

# Tokelau - Household Income and Expenditure Survey 2015-2016

**Tokelau National Statistics Office**

Report generated on: January 27, 2020

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# Overview

## Identification

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### ID NUMBER

SPC\_TKL\_2015\_HIES\_v01\_M\_v01\_A\_PUF

## Version

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### VERSION DESCRIPTION

Version 01: Anonymized version of the Master file: datasets cleaned, labels added, direct identifiers removed from the original dataset and variables recoded in order to reduce risk of disclosure.

### PRODUCTION DATE

2020-01-27

## Overview

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### ABSTRACT

Household Income and Expenditure Survey (HIES) collects a wealth of information on HH 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 (as a proxy for HH food consumption and nutrition analysis), and gender.

The Pacific Islands regionally standardized HIES instruments and procedures were adopted by the Government of Tokelau for the 2015/16 Tokelau HIES. These standards were designed to feed high-quality data to HIES data end users for:

1. deriving expenditure weights and other useful data for the revision of the consumer price index;
2. supplementing the data available for use in compiling official estimates of various components in the System of National Accounts;
3. supplementing the data available for production of the balance of payments; and
4. gathering information on poverty lines and the incidence of poverty in Tokelau.

The data allow for the production of useful indicators and information on the sectors covered in the survey, including providing data to inform indicators under the UN Sustainable Development Goals (SDGs). This report, the above listed outputs, and any thematic analyses of HIES data, collectively provide information to assist with social and economic planning and policy formation.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Households and Individuals.

## Scope

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### NOTES

-HOUSEHOLD: what did your household buy today (food and non-food items)?, overflow sheet for items bought this week, payments for services made today, overflow sheet for services paid for this week, gambling done today, overflow sheet for

items received for free this week, food, non-food and services received for free, overflow sheet for home-produced items consumed / sold / given away, home-produced items - by whom were they used today, housing characteristics, household services expenditure, housing tenure expenditure, cash contributions to special occasions, utilities and communication, provision of financial support, land and home, loans, household goods and assets, household asset insurance and taxes, vehicles and accessories, personal insurance, private travel details (international), electrical household goods' power consumption.

-INDIVIDUAL: household listing, educational status, demographic profile, communication status, activities last week (labour force status), household members who left the household, education, communication, health, luxury items, clothing, alcohol & tobacco, wages and salary, handicraft activities, agricultural and forestry activities, income from non-subsistence business, fishing, gathering and hunting activities, property income, transfer income and other receipts, livestock and aquaculture activities, remittances and other cash gifts.

#### KEYWORDS

Tokelau, HIES, Household income, Household expenditure, CPI, COICOP, Consumption, Non-consumption, Home produced, Poverty, Economic activity, Education, Communication

## Coverage

#### GEOGRAPHIC COVERAGE

National coverage.

#### UNIVERSE

The universe of the 2015/16 Tokelau Household Income and Expenditure Survey (HIES) is all occupied households (HHs) in Tokelau. HHs are the sampling unit, defined as a group of people (related or not) who pool their money, cook and eat together.

It is not the physical structure (dwelling) in which people live. The HH must have been living in Tokelau for a period of six months, or have had the intention to live in Tokelau for a period of twelve months in order to be included in the survey.

Household members covered in the survey include:

- usual residents currently living in the HH;
- usual residents who are temporarily away (e.g., for work or a holiday);
- usual residents who are away for an extended period, but are financially dependent on, or supporting, the HH (e.g., students living in school dormitories outside Tokelau, or a provider working overseas who hasn't formed or joined another HH in the host country) and plan to return;
- persons who frequently come and go from the HH, but consider the HH being interviewed as their main place of stay;
- any person who lives with the HH and is employed (paid or in-kind) as a domestic worker and who shares accommodation and eats with the host HH; and
- visitors currently living with the HH for a period of six months or more.

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Tokelau National Statistics Office	Government of Tokelau

#### OTHER PRODUCER(S)

Name	Affiliation	Role
Statistics for Development Division	Pacific Community	Technical assistance

## FUNDING

Name	Abbreviation	Role
Government of Tokelau		Survey donor

## Metadata Production

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## METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Statistics for Development Division	SDD	Pacific Community	Documentation of the study

## DATE OF METADATA PRODUCTION

2018-09-29

## DDI DOCUMENT VERSION

Version 01 (October 2018): This is the first attempt at documenting the de-identified version of the 2015-2016 Tokelau Household Income and Expenditure Survey (HIES). Done by the Statistics for Development Division at Noumea.

Version 02 (January 2020): This is the second version of the documentation of the 2015-2016 Tokelau Household Income and Expenditure Survey (HIES). This aims at documenting the anonymized version of the master file.

## DDI DOCUMENT ID

DDI\_SPC\_TKL\_2015\_HIES\_v01\_M\_v01\_A\_PUF

# Sampling

## Sampling Procedure

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The 2015/16 Tokelau Household Income and Expenditure Survey (HIES) sampling approach was designed to generate reliable results at the national level. That is, the survey was not designed to produce reliable results at any lower level, such as for the three individual atolls. The reason for this is partly budgetary constraint, but also because the HIES will serve its primary objectives with a sample size that will provide reliable national aggregates.

The sampling frame used for the random selection of HHs was from December 2013, i.e. the HH listing updated in the 2013 Population Count.

The 2015/16 Tokelau HIES had a quota of 120 HHs. The sample covered all three populated atolls in Tokelau (Fakaofu, Nukunonu and Atafu) and the sample was evenly allocated between the three atoll clusters (i.e., 40 HHs per atoll surveyed over a ten-month period). The HHs within each cluster were randomly selected using a single-stage selection process.

In addition to the 120 selected HHs, 60 HHs (20 per cluster) were randomly selected as replacement HHs to ensure that the desired sample was met. The replacement HHs were only approached for interview in the case that one of the primarily selected HHs could not be interviewed.

## Response Rate

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Overall, 99% of the response rate objective was achieved.

## Weighting

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The sampling weights were derived as the inverse of the sampling fractions (using a sample size of 119) for each atoll. This results in a final Household (HH) count of 251, matching that of the 2013 updated HH listing. The sampling weight for Fakaofu was 2.15 (meaning that every HH sampled in Fakaofu represented 2.15 HHs), for Nukunonu the sampling weight was 1.90 and for Atafu, it was 2.28.

Sampling weights are allocated to each HH (and person) to reinstate the sampling unit to make it representative of its proportional value in the overall population. Sampling weights are applied to each HH so that the results can be extrapolated to represent the entire population.

# Questionnaires

## Overview

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The questionnaires for this Household Income and Expenditure Survey (HIES) are composed of a diary and 4 modules published in English and in Tokelauan.

All English questionnaires and modules are provided as external resources.

Here is the list of the questionnaires for this 2015-2016 HIES:

- Diary: week 1 and 2;
- Module 1: Demographic information (Household listing, Demographic profile, Activities, Educational status, Communication status...);
- Module 2: Household expenditure (Housing characteristics, Housing tenure expenditure, Utilities and communication, Land and home...etc);
- Module 3: Individual expenditure (Education, Health, Clothing, Communication, Luxury items, Alcohol & tobacco);
- Module 4: Household and individual income (Wages and salary, Agricultural and forestry activities, Fishing gathering and hunting activities, livestock and aquaculture activities...etc).

## Data Collection

### Data Collection Dates

Start	End	Cycle
2015-05-12	2015-05-30	round 1
2015-08-11	2015-08-29	round 2
2015-11-16	2015-12-05	round 3
2016-01-18	2016-02-06	round 4

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

The 2015/16 Tokelau Household Income and Expenditure Survey (HIES) adopted the standardized HIES methodology and survey instruments for the Pacific Islands region. This approach, developed by the Pacific Community (SPC), has resulted in proven survey forms being used for data collection. It involves collection of data over an approximate twelve-month period to account for seasonal changes in income and expenditure patterns, and to keep the field team to a smaller and more qualified group. Their implementation had the objective of high data quality.

### Questionnaires

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- Module 3: Individual expenditure (Education, Health, Clothing, Communication, Luxury items, Alcohol & tobacco);
- Module 4: Household and individual income (Wages and salary, Agricultural and forestry activities, Fishing gathering and hunting activities, livestock and aquaculture activities...etc).

### Data Collectors

Name	Abbreviation	Affiliation
Tokelau National Statistics Office	TKL-NSO	

### Supervision

The interviewer fills in the modules with neat, clearly legible writing and makes sure the households fill in the diary with neat, clearly legible writing. The supervisor checks the quality of the writing before entering the data.

There were 6 interviewers and 3 supervisors.

## Data Processing

### Data Editing

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All inconsistencies and missing values were corrected using a variety of methods:

1. Manual correction: verified on actual questionnaires (double check on the form, questionnaire notes, local knowledge, manual verifications)
2. Subjective: the answer is obvious and be deducted from other questions
3. Donor hot deck: the value is imputed based on similar characteristics from other HHs or individuals (see example below)
4. Donor median: the missing or outliers were imputed from similar items reported median value
5. Record deletion: the record was filled by mistake and had to be removed.

Several questions used the hotdeck method of imputation to impute missing and outlying values. This method can use one to three dimensions and is dependent on which section and module the question was placed. The process works by placing correct values in a coded matrix. For example in Tokelau the "Drink Alcohol" questions used a three dimension hotdeck to store in-range reported data. The constraining dimensions used are AGE, SEX and RELATIONSHIP questions and act as a key for the hotdeck. On the first pass the valid yes/no responses are place into this 3-dimension hotdeck. On the second pass the data in the matrix is updated one person at a time. If a "Drink Alcohol" question contained a missing response then the person's coded age, sex and relationship key is searched in the "valid" matrix. Once a key is found the result contained in the matrix is imputed for the missing value.

The first preferred method to correct missing or outlying data is the manual correction (trying to obtain the real value, it could have been miss-keyed or reported incorrectly). If the manual correction was unsuccessful at correcting the values, a subjective approach was used, the next method would be the hotdeck, then the donor median and the last correction is the record deletion.

The survey procedure and enumeration team structure allow for in-round data entry, which gives the field staff the opportunity to correct the data by manual review and by using the entry system-generated error messages. This process was designed to improve data quality.

The data entry system used system-controlled entry, interactive coding and validity and consistency checks. Despite the validity and consistency checks put in place, the data still required cleaning. The cleaning was a two-stage process, which included manual cleaning while referencing the questionnaire, whereas the second stage involved computer-assisted code verification and, in some cases, imputation.

Once the data were clean, verified and consistent, they were recoded to form a final aggregated database, consisting of:

Person level record - characteristics of every (household) HH member, including activity and education profile;

HH level record - characteristics of the dwelling and access to services;

Final aggregated income - all HH income streams, by category and type;

Final aggregated expenditure - all HH expenditure items, by category and type.

The cleaning was a two-stage process, which included manual cleaning while referencing the questionnaire, whereas the second stage involved computer-assisted code verification and, in some cases, imputation.

Once the data were clean, verified and consistent, they were recoded to form a final aggregated database.

### Other Processing

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The survey procedure and enumeration team structure allow for in-round data entry, which gives the field staff the opportunity to correct the data by manual review and by using the entry system-generated error messages. This process was designed to improve data quality.

The data entry system used system-controlled entry, interactive coding and validity and consistency checks. Despite the validity and consistency checks put in place, the data still required cleaning.



## Data Appraisal

### **Estimates of Sampling Error**

Refer to Appendix 2 of the Tokelau 2015/2016 Household Income and Expenditure Survey report attached as an external resource.

## File Description

## Variable List

**SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF**

Content	This file is the Cover dataset of the 2015-2016 Household Income and Expenditure Survey (HIES) of Tokelau. This is the anonymized version of the Master file. All direct identifiers were removed and several anonymization processes were undertaken to reduce risk of disclosure. The Cover dataset contains all identifier information collected using the cover page of the questionnaire.
Cases	119
Variable(s)	9
Structure	Type: relational Keys: anon_id07(Anonymized sample household sequence number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tokelau National Statistics Office.
Missing Data	All missing values are notified as ".".

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2332	anon_id07	Anonymized sample household sequence number	contin	numeric	
V2333	sample_weight	Sampling weight	contin	numeric	
V2334	sample_set	Sample Set A, B, or C	discrete	character	
V2336	anon_island_code	Anonymized island code	discrete	numeric	
V2338	anon_village_code	Anonymized village code	discrete	numeric	
V2339	c_hh_tot_per	Household size	discrete	numeric	
V2340	c_hh_tot_males	Household size - nb of males	discrete	numeric	
V2341	c_hh_tot_females	Household size - nb of females	discrete	numeric	
V2342	m_hh_sex	Sex of head of household	discrete	numeric	

**SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF**

Content	This file is the Household dataset of the 2015-2016 Household Income and Expenditure Survey (HIES) of Tokelau. This is the anonymized version of the Master file. All direct identifiers were removed and several anonymization processes were undertaken to reduce risk of disclosure. The Household dataset contains the information collected using the Modules 2 and 4 of the questionnaire.
Cases	119
Variable(s)	149
Structure	Type: relational Keys: anon_id07(Anonymized sample household sequence number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tokelau National Statistics Office.
Missing Data	All missing values are notified as ".".

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2343	anon_id07	Anonymized sample household sequence number	contin	numeric	
V2344	sample_weight	Sampling weight	contin	numeric	
V2345	anon_island_code	Anonymized island code	discrete	numeric	
V2346	anon_village_code	Anonymized village code	discrete	numeric	
V2347	c_hh_tot_per	Calculated - Total Number of Persons in the Household	discrete	numeric	
V2348	c_hh_tot_males	Calculated - Total Number of Males in the Household	discrete	numeric	
V2349	c_hh_tot_females	Calculated - Total Number of Females in the Household	discrete	numeric	
V2350	m_hh_sex	Mirrored - Household Head - Sex	discrete	numeric	10103. Write the appropriate sex of the respondent. If unsure, ask - "Is ... a Male or a Female?"
V2351	sample_set	Sample Set A, B, or C	discrete	character	
V2352	hc_q20111	Household Characteristics - Type of living quarters	discrete	numeric	20111. What type of living quarter (main house) is this?
V2353	hc_q20112a	Household Characteristics - Main material for roof	discrete	numeric	20112a. What is the main material used for the roof?
V2354	hc_q20112b	Household Characteristics - Roof color	discrete	numeric	20112b. What is the colour of the house roof?
V2355	hc_q20113	Household Characteristics - Main material for walls	discrete	numeric	20113. What is the main material used for the outer walls?
V2356	hc_q20114	Household Characteristics - Main material for floor	discrete	numeric	20114. What is the main material used for the floors?
V2357	hc_q20115	Household Characteristics - Number of rooms	discrete	numeric	20115. How many rooms does your household have? (count living rooms, dining rooms, kitchen and bedrooms separated by walls, but not bathrooms)
V2358	hc_q20116	Household Characteristics - Year of construction	discrete	numeric	20116. When was the building constructed? Best guess. (enter the year in the box) If don't know, enter 9999.

V2359	hc_q20117	Household Characteristics - Cooking area	discrete	numeric	20117. Does this house have a designated main area specifically for cooking?
V2360	hc_q20121	Household Characteristics - Dwelling connected to power grid	discrete	numeric	20121. Does this house have access to electricity from the public utility grid?
V2361	hc_q20122	Household Characteristics - Alternate access to power	discrete	numeric	20122. Does this house have access to another electricity source?
V2362	hc_q20123	Household Characteristics - Alternate energy source	discrete	numeric	20123. What is the alternative electricity source this house has access to? (If more than one source, list the most frequently used)
V2363	hc_q20124	Household Characteristics - Main source of lighting	discrete	numeric	20124. What is the main source of power for lighting used by this household?
V2364	hc_q20125	Household Characteristics - Secondary source of lighting	discrete	numeric	20125. What is the secondary source of lighting used by this household?
V2365	hc_q20126	Household Characteristics - Main source of cooking energy	discrete	numeric	20126. What is the main cooking facility for this household?
V2366	hc_q20127	Household Characteristics - Secondary source of cooking energy	discrete	numeric	20127. What is the secondary cooking facility for this household?
V2367	hc_q20131_1a	Household Characteristics - Main source of drinking water	discrete	numeric	20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)? Write the appropriate code in the boxes Drinking: a.[ ]Main b.[ ]Secondary Cooking: a.[ ]Main b.[ ]Secondary Cleaning: a.[ ]Main b.[ ]Secondary
V2368	hc_q20131_1b	Household Characteristics - Secondary source of drinking water	discrete	numeric	20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)? Write the appropriate code in the boxes Drinking: a.[ ]Main b.[ ]Secondary Cooking: a.[ ]Main b.[ ]Secondary Cleaning: a.[ ]Main b.[ ]Secondary
V2369	hc_q20131_2a	Household Characteristics - Main source of cooking water	discrete	numeric	20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)? Write the appropriate code in the boxes Drinking: a.[ ]Main b.[ ]Secondary Cooking: a.[ ]Main b.[ ]Secondary Cleaning: a.[ ]Main b.[ ]Secondary
V2370	hc_q20131_2b	Household Characteristics - Secondary source of cooking water	discrete	numeric	20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)? Write the appropriate code in the boxes Drinking: a.[ ]Main b.[ ]Secondary Cooking: a.[ ]Main b.[ ]Secondary Cleaning: a.[ ]Main b.[ ]Secondary

V2371	hc_q20131_3a	Household Characteristics - Main source of washing water	discrete	numeric	20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)? Write the appropriate code in the boxes Drinking: a.[ ]Main b.[ ]Secondary Cooking: a.[ ]Main b.[ ]Secondary Cleaning: a.[ ]Main b.[ ]Secondary
V2372	hc_q20131_3b	Household Characteristics - Secondary source of washing water	discrete	numeric	20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)? Write the appropriate code in the boxes Drinking: a.[ ]Main b.[ ]Secondary Cooking: a.[ ]Main b.[ ]Secondary Cleaning: a.[ ]Main b.[ ]Secondary
V2373	hc_q20132	Household Characteristics - Main source of personal bathing	discrete	numeric	20132. What is the household's main source of water for personal bathing?
V2374	hc_q20133_a	Household Characteristics - Main source of sanitation facilities	discrete	numeric	20133. What are the main and secondary sources of sanitation facilities used by this household? Write the appropriate code in the boxes a.[ ]Main b.[ ]Secondary
V2375	hc_q20133_b	Household Characteristics - Secondary source of sanitation facilities	discrete	numeric	20133. What are the main and secondary sources of sanitation facilities used by this household? Write the appropriate code in the boxes a.[ ]Main b.[ ]Secondary
V2376	hc_q20141	Household Characteristics - Access to a land line phone connection	discrete	numeric	20141. Does this household have access to a land line phone connection?
V2377	hc_q20142	Household Characteristics - Currently working land line phone	discrete	numeric	20142. Is this land line phone connection operational at the moment?
V2378	hc_q20143	Household Characteristics - Access to wired Internet connection	discrete	numeric	20143. Does your house have a wired connection for internet access?
V2379	hc_q20144	Household Characteristics - Type of wired Internet connection	discrete	numeric	20144. What type of wired connection do you have access to?
V2380	hc_q20145	Household Characteristics - Access to a wireless Internet connection	discrete	numeric	20145. Does this household have access to a wireless internet connection?
V2381	hc_q20146	Household Characteristics - Type of wireless Internet connection	discrete	numeric	20146. Who's the provider (source) of wireless internet access to this household?
V2382	hc_q20211	Household Characteristics - Type of tenure	discrete	numeric	20211. For the house in which you live, what is the TENURE status for this household?
V2383	hc_q20218	Household Characteristics - Free: estimated montly rent	contin	numeric	20218. How much would you expect the monthly rent to be if you were to pay?
V2384	hc_q20219	Household Characteristics - Own w/o mortgage: estimated montly rent	contin	numeric	20219. How much would you expect to receive each month for this house if you rented it to someone else?
V2385	hc_q20223	Household Characteristics - Renting a second dwelling for income	discrete	numeric	20223. Apart from this house where you live, does any member of this household own another house rented out for income?

V2386	hc_q20224	Household Characteristics - Own a second dwelling for leisure	discrete	numeric	20224. Apart from this house where you live, does any member of this household own another house used as a secondary house (available for week end or vacation)?
V2387	hc_q20225	Household Characteristics - Second dwelling: estimated rent	contin	numeric	20225. How much would you expect to receive each month for this house if you rented it to someone else?
V2388	hc_q20231	Household Characteristics - Pay rent for someone else	discrete	numeric	20231. Does any member of this household pay the rent for another household?
V2389	hc_q20502_1	Household Characteristics - Ownership of household assets - Beds, mattresses, be	discrete	numeric	20502. Do you own? (Yes/No) Beds, mattresses, bedroom sets (headboards, frames, etc)
V2390	hc_q20502_2	Household Characteristics - Ownership of household assets - Sofas, lounge chairs	discrete	numeric	20502. Do you own? (Yes/No) Sofas, lounge chairs, couches, sofa sets, etc
V2391	hc_q20502_3	Household Characteristics - Ownership of household assets - Tables, desks, etc.	discrete	numeric	20502. Do you own? (Yes/No) Tables (dining, coffee, desks, etc) or table sets
V2392	hc_q20502_4	Household Characteristics - Ownership of household assets - Floor lamps, hanging	discrete	numeric	20502. Do you own? (Yes/No) Floor lamps, fittings, hanging lights
V2393	hc_q20502_5	Household Characteristics - Ownership of household assets - Other significant in	discrete	numeric	20502. Do you own? (Yes/No) Other significant indoor furniture (book shelves, stands)
V2394	hc_q20502_6	Household Characteristics - Ownership of household assets - Outdoor furniture, d	discrete	numeric	20502. Do you own? (Yes/No) Outdoor furniture, deck furniture, folding chairs / tables, etc
V2395	hc_q20502_7	Household Characteristics - Ownership of household assets - Carpets, rugs, mats	discrete	numeric	20502. Do you own? (Yes/No) Carpets, rugs, mats and local mats
V2396	hc_q20502_8	Household Characteristics - Ownership of household assets - Other furniture, fur	discrete	numeric	20502. Do you own? (Yes/No) Other furniture, furnishings and floor coverings
V2397	hc_q20502_10	Household Characteristics - Ownership of household assets - Blankets, sheets, pi	discrete	numeric	20502. Do you own? (Yes/No) Blankets, sheets, pillowcases, pillows, etc
V2398	hc_q20502_11	Household Characteristics - Ownership of household assets - Curtains, drapes, mi	discrete	numeric	20502. Do you own? (Yes/No) Curtains, drapes, mini-blinds, etc
V2399	hc_q20502_12	Household Characteristics - Ownership of household assets - Towels (bath-, hand-	discrete	numeric	20502. Do you own? (Yes/No) Towels (bath-, hand-, tea-towels, etc)
V2400	hc_q20502_13	Household Characteristics - Ownership of household assets - Other household text	discrete	numeric	20502. Do you own? (Yes/No) Other household textiles (table covers, tarps, etc)
V2401	hc_q20502_14	Household Characteristics - Ownership of household assets - Water tanks	discrete	numeric	20502. Do you own? (Yes/No) Water tank
V2402	hc_q20502_15	Household Characteristics - Ownership of household assets - Refrigerator or free	discrete	numeric	20502. Do you own? (Yes/No) Refrigerator or freezer
V2403	hc_q20502_16	Household Characteristics - Ownership of household assets - Electric stove	discrete	numeric	20502. Do you own? (Yes/No) Electric stove



V2404	hc_q20502_17	Household Characteristics - Ownership of household assets - Gas stove	discrete	numeric	20502. Do you own? (Yes/No) Gas stove
V2405	hc_q20502_18	Household Characteristics - Ownership of household assets - Kerosene stove	discrete	numeric	20502. Do you own? (Yes/No) Kerosene stove
V2406	hc_q20502_19	Household Characteristics - Ownership of household assets - Gas burner with cyli	discrete	numeric	20502. Do you own? (Yes/No) Gas burner / cylinder
V2407	hc_q20502_20	Household Characteristics - Ownership of household assets - Microwave oven	discrete	numeric	20502. Do you own? (Yes/No) Microwave oven
V2408	hc_q20502_21	Household Characteristics - Ownership of household assets - Washing machine	discrete	numeric	20502. Do you own? (Yes/No) Washing machine
V2409	hc_q20502_22_23	Household Characteristics - Ownership of household assets - Clothes dryer/Air co	discrete	numeric	20502. Do you own? (Yes/No) Clothes dryer/Air conditioning
V2410	hc_q20502_24	Household Characteristics - Ownership of household assets - Generator	discrete	numeric	20502. Do you own? (Yes/No) Generator
V2411	hc_q20502_25_26	Household Characteristics - Ownership of household assets - Solar power unit/Wat	discrete	numeric	20502. Do you own? (Yes/No) Solar power unit/Water heater
V2412	hc_q20502_27	Household Characteristics - Ownership of household assets - Other major applianc	discrete	numeric	20502. Do you own? (Yes/No) Other major appliances
V2413	hc_q20502_28	Household Characteristics - Ownership of household assets - Small electrical app	discrete	numeric	20502. Do you own? (Yes/No) Small electrical appliances (sewing machine, toaster, iron, fan)
V2414	hc_q20502_29	Household Characteristics - Ownership of household assets - Televisions	discrete	numeric	20502. Do you own? (Yes/No) Televisions (TV)
V2415	hc_q20502_30	Household Characteristics - Ownership of household assets - Radio and stereo sys	discrete	numeric	20502. Do you own? (Yes/No) Radio and stereo systems
V2416	hc_q20502_31	Household Characteristics - Ownership of household assets - Video and DVD system	discrete	numeric	20502. Do you own? (Yes/No) Video and DVD players
V2417	hc_q20502_32	Household Characteristics - Ownership of household assets - Other audio devices	discrete	numeric	20502. Do you own? (Yes/No) Other audio devices (iPod, MP3 players, etc)
V2418	hc_q20502_33	Household Characteristics - Ownership of household assets - Game consoles (PlayS	discrete	numeric	20502. Do you own? (Yes/No) Game consoles (PlayStation, Nintendo, Xbox, PSP, DS, etc)
V2419	hc_q20502_34	Household Characteristics - Ownership of household assets - Photo equipment (cam	discrete	numeric	20502. Do you own? (Yes/No) Photo equipment (cameras - still/video)
V2420	hc_q20502_35	Household Characteristics - Ownership of household assets - Sports and camping e	discrete	numeric	20502. Do you own? (Yes/No) Sports and camping equipment (tents, basketball, etc)
V2421	hc_q20502_36	Household Characteristics - Ownership of household assets - Other recreational e	discrete	numeric	20502. Do you own? (Yes/No) Other recreational equipment (excluding boats)

V2422	hc_q20502_37	Household Characteristics - Ownership of household assets - Computers	discrete	numeric	20502. Do you own? (Yes/No) Computers (incl. desktop, laptop, tablet, etc)
V2423	hc_q20502_38	Household Characteristics - Ownership of household assets - Printers and printer	discrete	numeric	20502. Do you own? (Yes/No) Printer and printer supplies
V2424	hc_q20502_39	Household Characteristics - Ownership of household assets - Software packages	discrete	numeric	20502. Do you own? (Yes/No) Software packages (excl. games for consoles)
V2425	hc_q20502_40	Household Characteristics - Ownership of household assets - Portable media drive	discrete	numeric	20502. Do you own? (Yes/No) Portable media drives (flash drive, mini hard drive, etc)
V2426	hc_q20502_41	Household Characteristics - Ownership of household assets - Other computer equip	discrete	numeric	20502. Do you own? (Yes/No) Other computer equipment (scanner, speaker, mouse, etc)
V2427	hc_q20602_1_2	Household Characteristics - Number of vehicles owned - Car/wagon/Pick-up truck	discrete	numeric	20602. How many do you own? Car/wagon/Pick-up truck
V2428	hc_q20602_3	Household Characteristics - Number of vehicles owned - Truck, bus, or van	discrete	numeric	20602. How many do you own? Truck, bus, or van
V2429	hc_q20602_4	Household Characteristics - Number of vehicles owned - Motorcycle, quad-cycle, o	discrete	numeric	20602. How many do you own? Motorcycle, quad-cycle, or scooter
V2430	hc_q20602_5	Household Characteristics - Number of vehicles owned - Bicycle or any other peda	discrete	numeric	20602. How many do you own? Bicycle or any other pedal-powered vehicles
V2431	hc_q20602_6_7	Household Characteristics - Number of vehicles owned - Boat with in-board/outboa	discrete	numeric	20602. How many do you own? Boat with in-board/outboard motor
V2432	hc_q20602_8_9	Household Characteristics - Number of vehicles owned - Canoe with outboard motor	discrete	numeric	20602. How many do you own? Canoe with outboard motor / Boat without motor
V2433	hc_q20602_11	Household Characteristics - Number of vehicles owned - Outboard motor	discrete	numeric	20602. How many do you own? Outboard motor
V2434	hc_q40201_1	Household Characteristics - Agriculture and Forestry - 1 - HM involvement	discrete	numeric	40201. HM aged 15 and above involved in this activity (start with owner first)
V2435	hc_q40201_2	Household Characteristics - Agriculture and Forestry - 2 - HM involvement	discrete	numeric	40201. HM aged 15 and above involved in this activity (start with owner first)
V2436	hc_q40201_3	Household Characteristics - Agriculture and Forestry - 3 - HM involvement	discrete	numeric	40201. HM aged 15 and above involved in this activity (start with owner first)
V2437	hc_q40201_4	Household Characteristics - Agriculture and Forestry - 4 - HM involvement	contin	numeric	40201. HM aged 15 and above involved in this activity (start with owner first)
V2438	hc_q40202	Household Characteristics - Agriculture and Forestry - Paid help	discrete	numeric	40202. Apart from the household members, have you paid anyone to work in this activity during the past 3 months?
V2439	hc_q40203	Household Characteristics - Agriculture and Forestry - Land type	discrete	numeric	40203. During the past 3 months, what was the main arrangement under which you worked on agricultural land?

V2440	hc_q40204	Household Characteristics - Agriculture and Forestry - Free hold	discrete	numeric	40204. Did you use any land under "freehold" or "lease" in the last 3 months?
V2441	hc_q40206	Household Characteristics - Agriculture and Forestry - Cooperative	discrete	numeric	40206. Did you participate in any "producer organization/association"?
V2442	hc_q40207	Household Characteristics - Agriculture and Forestry - Microcredit	discrete	numeric	40207. Did you use micro - credit to develop your agricultural activities?
V2443	hc_q40301_1	Household Characteristics - Fishing, Hunting and Gathering - HM involvement	discrete	numeric	40301. HM aged 15 and above involved in this activity (start with owner first)
V2444	hc_q40301_2	Household Characteristics - Fishing, Hunting and Gathering - HM involvement	discrete	numeric	40301. HM aged 15 and above involved in this activity (start with owner first)
V2445	hc_q40301_3	Household Characteristics - Fishing, Hunting and Gathering - HM involvement	discrete	numeric	40301. HM aged 15 and above involved in this activity (start with owner first)
V2446	hc_q40301_4	Household Characteristics - Fishing, Hunting and Gathering - HM involvement	discrete	numeric	40301. HM aged 15 and above involved in this activity (start with owner first)
V2447	hc_q40301_5	Household Characteristics - Fishing, Hunting and Gathering - HM involvement	discrete	numeric	40301. HM aged 15 and above involved in this activity (start with owner first)
V2448	hc_q40301_6	Household Characteristics - Fishing, Hunting and Gathering - HM involvement	discrete	numeric	40301. HM aged 15 and above involved in this activity (start with owner first)
V2449	hc_q40302	Household Characteristics - Fishing, Hunting and Gathering - Hired help	discrete	numeric	40302. Apart from the household members, have you paid anyone to work with you in your fishing, gathering and hunting activities?
V2450	hc_q40303a	Household Characteristics - Fishing, Hunting and Gathering - Fishing: trolling	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) a. Fishing: Trolling
V2451	hc_q40303b	Household Characteristics - Fishing, Hunting and Gathering - Fishing: bottom fis	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) b. Fishing: Bottom fising (include drop stone)
V2452	hc_q40303c	Household Characteristics - Fishing, Hunting and Gathering - Fishing: casting	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) c. Fishing: Casting (pole and reel)
V2453	hc_q40303d	Household Characteristics - Fishing, Hunting and Gathering - Fishing: spear	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) d. Fishing: Spear / Harpoon
V2454	hc_q40303e	Household Characteristics - Fishing, Hunting and Gathering - Fishing: net	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) e. Fishing: TrollingNeet Fishing
V2455	hc_q40303f	Household Characteristics - Fishing, Hunting and Gathering - Fishing: vertical l	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) f. Fishing: Verticle long line

V2456	hc_q40303g	Household Characteristics - Fishing, Hunting and Gathering - Fishing: other	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) g. Fishing: Other
V2457	hc_q40303k	Household Characteristics - Fishing, Hunting and Gathering - Gathering: other	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) k. Gathering: Other
V2458	hc_q40303l	Household Characteristics - Fishing, Hunting and Gathering - Hunting: Shooting	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) l. Hunting: Shooting
V2459	hc_q40303m	Household Characteristics - Fishing, Hunting and Gathering - Hunting: Trapping	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) m. Hunting: Trapping
V2460	hc_q40303n	Household Characteristics - Fishing, Hunting and Gathering - Hunting: Other	discrete	numeric	40303. What type of methods were carried out by members of this household for each activity? (Yes/No) n. Hunting: Other
V2461	hc_q40304c	Household Characteristics - Fishing, Hunting and Gathering - Fishing: outer reef	discrete	numeric	40304. In which location do members of your household fish, gather and hunt? (Yes/No) c. Fishing: Outer reef
V2462	hc_q40304d	Household Characteristics - Fishing, Hunting and Gathering - Fishing: coastal re	discrete	numeric	40304. In which location do members of your household fish, gather and hunt? (Yes/No) d. Fishing: Coastal reef
V2463	hc_q40304e	Household Characteristics - Fishing, Hunting and Gathering - Fishing: submerged	discrete	numeric	40304. In which location do members of your household fish, gather and hunt? (Yes/No) e. Fishing: Submerged reef
V2464	hc_q40304f	Household Characteristics - Fishing, Hunting and Gathering - Fishing: lagoon	discrete	numeric	40304. In which location do members of your household fish, gather and hunt? (Yes/No) f. Fishing: Lagoon
V2465	hc_q40304g	Household Characteristics - Fishing, Hunting and Gathering - Fishing: other	discrete	numeric	40304. In which location do members of your household fish, gather and hunt? (Yes/No) g. Fishing: Other
V2466	hc_q40304l	Household Characteristics - Fishing, Hunting and Gathering - Gathering: other	discrete	numeric	40304. In which location do members of your household fish, gather and hunt? (Yes/No) l. Gathering: Other
V2467	hc_q40305	Household Characteristics - Fishing, Hunting and Gathering - Number of fishing t	contin	numeric	40305. How many times on average do members of this household fish in a typical month?
V2468	hc_q40306	Household Characteristics - Fishing, Hunting and Gathering - Hours per trip	contin	numeric	40306. On average, how many hours do members of the household fish per trip?
V2469	hc_q40307	Household Characteristics - Fishing, Hunting and Gathering - Main mode of fishin	discrete	numeric	40307. Main fishing mean or mode of transport to fishing site? 1. Motorized boat 2. Non-motorized boat 3. Walk/Drive 4. Swim
V2470	hc_q40401_1	Household Characteristics - Livestock - 1 - HM involvement	discrete	numeric	40401. HM aged 15 and above involved in this activity (start with owner first) 1.[HM] No [ ] 2.[HM] No [ ] ... 10.[HM] No [ ]
V2471	hc_q40401_2	Household Characteristics - Livestock - 2 - HM involvement	discrete	numeric	40401. HM aged 15 and above involved in this activity (start with owner first) 1.[HM] No [ ] 2.[HM] No [ ] ... 10.[HM] No [ ]

V2472	hc_q40401_3	Household Characteristics - Livestock - 3 - HM involvement	discrete	numeric	40401. HM aged 15 and above involved in this activity (start with owner first)
V2473	hc_q40401_4	Household Characteristics - Livestock - 4 - HM involvement	discrete	numeric	40401. HM aged 15 and above involved in this activity (start with owner first)
V2474	hc_q40401_5	Household Characteristics - Livestock - 5 - HM involvement	discrete	numeric	40401. HM aged 15 and above involved in this activity (start with owner first)
V2475	hc_q40401_6	Household Characteristics - Livestock - 6 - HM involvement	discrete	numeric	40401. HM aged 15 and above involved in this activity (start with owner first)
V2476	hc_q40402	Household Characteristics - Livestock - Hired help for livestock activities	discrete	numeric	40402. Apart from the household members, have you paid anyone to work with you in your livestock activities?
V2477	hc_q40403	Household Characteristics - Livestock - Hired help for aquaculture activities	discrete	numeric	40403. Apart from the household members, have you paid anyone to work with you in your aquaculture activities?
V2478	hc_q40404_1a	Household Characteristics - Livestock - Have live pig stocks	discrete	numeric	40404.1.a Do you have pig live stocks?
V2479	hc_q40404_1b	Household Characteristics - Livestock - Number of live pig stocks	contin	numeric	40404.1.b if yes, how many do you have? (pigs)
V2480	hc_q40404_2a	Household Characteristics - Livestock - Have live chicken stocks	discrete	numeric	40404.2.a Do you have chicken livestock?
V2481	hc_q40404_2b	Household Characteristics - Livestock - Number of live chicken stocks	contin	numeric	40404.2.b if yes, how many do you have? (chicken)
V2482	hc_q40404_3a	Household Characteristics - Livestock - Have other types of livestock	discrete	numeric	40404.3.a Do you have other types of livestock?
V2483	hc_q40404_4a	Household Characteristics - Aquaculture - Have live clam stocks	discrete	numeric	40404.4.a Do you have aquaculture clam stocks?
V2484	hc_q40404_5a	Household Characteristics - Aquaculture - Have live crab stocks	discrete	numeric	40404.5.a Do you have aquaculture crab stocks?
V2485	hc_q40404_6a	Household Characteristics - Aquaculture - Have other aquaculture stocks	discrete	numeric	40404.6.a Do you have other aquaculture stocks?
V2486	hc_q40501_1	Household Characteristics - Handicraft - 1 - HM involvement	discrete	numeric	40501. HM aged 15 and above involved in this activity (start with owner first)
V2487	hc_q40501_2	Household Characteristics - Handicraft - 2 - HM involvement	discrete	numeric	40501. HM aged 15 and above involved in this activity (start with owner first)
V2488	hc_q40501_3	Household Characteristics - Handicraft - 3 - HM involvement	discrete	numeric	40501. HM aged 15 and above involved in this activity (start with owner first)
V2489	hc_q40501_4	Household Characteristics - Handicraft - 4 - HM involvement	discrete	numeric	40501. HM aged 15 and above involved in this activity (start with owner first)

V2490	hc_q40501_5	Household Characteristics - Handicraft - 5 - HM involvement	discrete	numeric	40501. HM aged 15 and above involved in this activity (start with owner first)
V2491	hc_q40502	Household Characteristics - Handicraft - Hired help	discrete	numeric	40502. Apart from the household members, have you paid anyone to work with you in your handicraft activities?

**SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF**

Content	This file is the Person dataset of the 2015-2016 Household Income and Expenditure Survey (HIES) of Tokelau. This is the anonymized version of the Master file. All direct identifiers were removed and several anonymization processes were undertaken to reduce risk of disclosure. The Person dataset contains the information collected using the Modules 1, 3 and 4 of the questionnaire.
Cases	548
Variable(s)	41
Structure	Type: relational Keys: anon_id07(Anonymized sample household sequence number), psn_q10101(Member ID number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tokelau National Statistics Office.
Missing Data	All missing values are notified as ".".

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2492	anon_id07	Anonymized sample household sequence number	contin	numeric	
V2493	sample_weight	Sampling weight	contin	numeric	
V2494	anon_island_code	Anonymized island code	discrete	numeric	
V2495	anon_village_code	Anonymized village code	discrete	numeric	
V2496	sample_set	Sample Set A, B, or C	discrete	character	
V2497	psn_q10101	Member ID number	discrete	numeric	
V2498	psn_q10103	Sex	discrete	numeric	10103. Write the appropriate sex of the respondent. If unsure, ask - "Is ... a Male or a Female?"
V2499	psn_q10104	Age	contin	numeric	10104. How old is ... in complete years?
V2500	psn_q10105	Relationship to HH head	discrete	numeric	10105. How is ... related to the head of the household?
V2501	psn_q10107	Birthplace	discrete	numeric	10107. Where was ... born?
V2502	psn_q10108	Citizenship	discrete	numeric	10108. What is ...'s country of citizenship?
V2503	psn_q10109	Marital status	discrete	numeric	10109. What is ...'s present marital status?
V2504	psn_q10110	Where do these people usually live	discrete	numeric	10110. Where does ... usually live?
V2505	psn_q10201	Main activity	discrete	numeric	10201. What was this ...'s main activity during last week? (If away, due to holidays or illness, state what this person would normally be doing).
V2506	anon_psn_q10202_c	Anonymized Occupation (major) for main activity (code)	discrete	numeric	Type of activity (occupation)
V2507	anon_psn_q10203_c	Anonymized Industry (major) for main activity (code)	discrete	numeric	What industry did ... work in?
V2508	psn_q10204	Hours for main activity	contin	numeric	10204. How many hours did ... work in this main activity last week? (Include sick, annual and statutory leave)

V2509	psn_q10205	Able to work more hours for main activity	discrete	numeric	10205. Would ... be willing and able to work more hours in this main activity?
V2510	psn_q10206	Secondary activity	discrete	numeric	10206. What is ...'s other activity paid or unpaid (even just for 1 hour)?
V2511	anon_psn_q10207_c	Anonymized Occupation (major) for secondary activity (code)	discrete	numeric	Type of activity (occupation)
V2512	anon_psn_q10208_c	Anonymized Industry (major) for secondary activity (code)	discrete	numeric	What industry did ... work in?
V2513	psn_q10209	Hours for secondary activity	contin	numeric	10209. How many hours did ... work in this secondary activity last week?
V2514	psn_q10210	Able to work more hours for secondary activity	discrete	numeric	10210. Would ... be willing and available to work more hours in this secondary activity last week?
V2515	psn_q10211	Look for work	discrete	numeric	10211. Did ... actively look for work or for a job last week?
V2516	psn_q10212	Reason not looking for work	discrete	numeric	10212. Reason for not searching a job
V2517	psn_q10213	Available to work	discrete	numeric	10213. Was ... available to work, or take on another job last week?
V2518	psn_q10301	Attended a formal educational institution	discrete	numeric	10301. Has ... ever attended a formal education institution?
V2519	psn_q10303	Currently in school	discrete	numeric	10303. Is ... attending school now?
V2520	psn_q10304	Reason for leaving school	discrete	numeric	10304. Why did ... leave school (main reason)?
V2521	psn_q10305	Highest level / grade completed	discrete	numeric	10305. What was the highest level/grade you have completed?
V2522	psn_q10306	Level / Grade currently attending	discrete	numeric	10306. What level/grade is ... currently attending?
V2523	psn_q10307	Type of school	discrete	numeric	10307. Type of school
V2524	psn_q10501	Use the Internet	discrete	numeric	10501. Did ... use internet?
V2525	psn_q10502	Internet source 1	discrete	numeric	10502. Where did ... access the internet? (1st access)
V2526	psn_q10503	Internet source 2	discrete	numeric	10503. Where did ... access the internet? (2nd access) 1. Home 2. Work 3. Village council office 4. Place of education 5. Another household 6. Mobile device (cellphone, i-pad, smartphone) 7. Other (note)
V2527	psn_q10504	Internet source 3	discrete	numeric	10504. Where did ... access the internet? (3rd access) 1. Home 2. Work 3. Village council office 4. Place of education 5. Another household 6. Mobile device (cellphone, i-pad, smartphone) 7. Other (note)
V2528	psn_q30602	Drink alcohol	discrete	numeric	30602. Did ... Drink alcohol in the past 7 days?
V2529	psn_q30603	Smoke electric cigarettes	discrete	numeric	30603. Did ... smoke electronic cigarettes in the past 7 days?
V2530	psn_q30604	Smoke tobacco	discrete	numeric	30604. Did ... smoke tobacco cigarettes in the past 7 days?



V2531	psn_q30605	Number of cigarettes smoked	discrete	numeric	30605. How many cigarettes did ... smoke?
V2532	pers_id2		discrete	numeric	

**SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF**

Content	This file is the aggregated Expenditure dataset of the 2015-2016 Household Income and Expenditure Survey (HIES) of Tokelau. This is the anonymized version of the Master file. All direct identifiers were removed and several anonymization processes were undertaken to reduce risk of disclosure. The Expenditure dataset contains the aggregated information collected using the Module 2 and the Diary of the questionnaire.
Cases	7093
Variable(s)	27
Structure	Type: relational Keys: anon_id07(Anonymized sample household sequence number), fe_line_number(Line number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tokelau National Statistics Office.
Missing Data	All missing values are notified as ".".

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2533	anon_id07	Anonymized sample household sequence number	contin	numeric	
V2534	sample_weight	Sampling weight	contin	numeric	
V2535	anon_island_code	Anonymized island code	discrete	numeric	
V2536	anon_village_code	Anonymized village code	discrete	numeric	
V2537	c_hh_tot_per	Household size	discrete	numeric	
V2538	c_hh_tot_males	Household size - nb of males	discrete	numeric	
V2539	c_hh_tot_females	Household size - nb of females	discrete	numeric	
V2540	m_hh_sex	Sex of head of household	discrete	numeric	
V2541	sample_set	Sample Set A, B, or C	discrete	character	
V2542	fe_line_number	Line number	contin	numeric	
V2543	fe_hies_code	HIES code	contin	numeric	
V2544	fe_coicop	COICOP	discrete	numeric	
V2545	fe_amount	Amount	contin	numeric	
V2546	fe_an_amt	Annual amount	contin	numeric	
V2547	fe_wght_an_amt	Weighted annual amount	contin	numeric	
V2548	fe_multiplier	Multiplier	contin	numeric	
V2549	fe_location	Location	discrete	numeric	
V2550	fe_exp_type	Expenditure type	discrete	numeric	
V2551	fe_prod_type	Product type	discrete	numeric	
V2552	fe_number	Number	contin	numeric	
V2553	fe_unit	Unit	discrete	numeric	
V2554	fe_local	Produced locally	discrete	numeric	
V2555	fe_category	Expenditure category	discrete	numeric	
V2556	fe_beneficiary	Beneficiary	discrete	numeric	
V2557	fe_durability	Durability	discrete	numeric	
V2558	fe_description	Description	discrete	character	

V2559	exp_id2	discrete	numeric
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**SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF**

Content	This file is the aggregated Income dataset of the 2015-2016 Household Income and Expenditure Survey (HIES) of Tokelau. This is the anonymized version of the Master file. All direct identifiers were removed and several anonymization processes were undertaken to reduce risk of disclosure. The Income dataset contains the aggregated information collected using the Module 4 of the questionnaire.
Cases	1512
Variable(s)	28
Structure	Type: relational Keys: anon_id07(Anonymized sample household sequence number), fi_line_number(Line number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tokelau National Statistics Office.
Missing Data	All missing values are notified as ".".

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V2560	anon_id07	Anonymized sample household sequence number	contin	numeric	
V2561	sample_weight	Sampling weight	contin	numeric	
V2562	anon_island_code	Anonymized island code	discrete	numeric	
V2563	anon_village_code	Anonymized village code	discrete	numeric	
V2564	c_hh_tot_per	Household size	discrete	numeric	
V2565	c_hh_tot_males	Household size - nb of males	discrete	numeric	
V2566	c_hh_tot_females	Household size - nb of females	discrete	numeric	
V2567	m_hh_sex	Sex of head of household	discrete	numeric	
V2568	sample_set	Sample Set A, B, or C	discrete	character	
V2569	fi_line_number	Line number	contin	numeric	
V2570	fi_hies_code	HIES Code	contin	numeric	
V2571	fi_paccoi	PACCOI	discrete	numeric	
V2572	fi_coicop	COICOP	discrete	numeric	
V2573	fi_amount	Amount	contin	numeric	
V2574	fi_an_amount	Annual amount	contin	numeric	
V2575	fi_wght_an_amount	Weighted annual amount	contin	numeric	
V2576	fi_multiplier	Multiplier	contin	numeric	
V2577	fi_location	Location of provider	discrete	numeric	
V2578	fi_income_type	Income type	discrete	numeric	
V2579	fi_prod_type	Product type	discrete	numeric	
V2580	fi_number	Number of units	contin	numeric	
V2581	fi_unit	Unit	discrete	numeric	
V2582	fi_category	Income category	discrete	numeric	
V2583	fi_beneficiary	Beneficiary	discrete	numeric	
V2584	anon_fi_industry	Anonymized Industry (major) for main activity (code)	discrete	numeric	
V2585	anon_fi_occupation	Anonymized Occupation (major) for main activity (code)	discrete	numeric	

V2586	fi_description	Description	discrete	character
V2587	inc_id2		discrete	numeric



## Anonymized sample household sequence number (anon\_id07)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-119

Valid cases: 119  
 Invalid: 0

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Sampling weight (sample\_weight)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1.85-2.33

Valid cases: 119  
 Invalid: 0

## Sample Set A, B, or C (sample\_set)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 119  
 Invalid: 0

## Anonymized island code (anon\_island\_code)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

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

Valid cases: 119  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Standard deviation: 0.8

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Anonymized village code (anon\_village\_code)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

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

Valid cases: 119  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 2.1

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Household size (c\_hh\_tot\_per)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	Mean: 4.4
	Standard deviation: 2.4

## Household size - nb of males (c\_hh\_tot\_males)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 2.3
	Standard deviation: 1.3

## Household size - nb of females (c\_hh\_tot\_females)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	Mean: 2.3
	Standard deviation: 1.5

## Sex of head of household (m\_hh\_sex)

File: SPC\_TKL\_2015\_HIES\_Cover\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5



## Anonymized sample household sequence number (anon\_id07)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-119

Valid cases: 119  
 Invalid: 0

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Sampling weight (sample\_weight)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1.85-2.33

Valid cases: 119  
 Invalid: 0

## Anonymized island code (anon\_island\_code)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 119  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Standard deviation: 0.8

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Anonymized village code (anon\_village\_code)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 119  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 2.1

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Calculated - Total Number of Persons in the Household (c\_hh\_tot\_per)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-12	

Calculated - Total Number of Males in the Household (c\_hh\_tot\_males)  
 File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 0-8	

Calculated - Total Number of Females in the Household  
 (c\_hh\_tot\_females)  
 File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-6	

Mirrored - Household Head - Sex (m\_hh\_sex)  
 File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

10103. Write the appropriate sex of the respondent. If unsure, ask - "Is ... a Male or a Female?"

Sample Set A, B, or C (sample\_set)  
 File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119
Format: character	Invalid: 0
Width: 1	

Household Characteristics - Type of living quarters (hc\_q20111)  
 File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-6	Standard deviation: 0.3 (0.3)

**Literal question**

20111. What type of living quarter (main house) is this?

**Interviewer instructions**

The interviewer can once again provide the answer to this question based on observation, but clarification can always be sought from the household head. There are seven main options provided for this question, of which only one can be ticked.

## Household Characteristics - Main material for roof (hc\_q20112a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-5	Standard deviation: 0.3 (0.3)

**Literal question**

20112a. What is the main material used for the roof?

**Interviewer instructions**

The answers to these questions can be filled in by observing the house yourself, or by asking the household head. If more than one material is used, then only tick the box of the material which is most prevalent. In the case that two materials were used equally, tick the box of the item which appears on the answer options list first.

## Household Characteristics - Roof color (hc\_q20112b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-5	Standard deviation: 0.6 (0.6)

**Literal question**

20112b. What is the colour of the house roof?

**Interviewer instructions**

Tick here the main colour of the house roof, if you are not sure, write the colour in the note box.

## Household Characteristics - Main material for walls (hc\_q20113)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-6	Standard deviation: 0.5 (0.5)

**Literal question**

20113. What is the main material used for the outer walls?

## Household Characteristics - Main material for floor (hc\_q20114)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 118 (248.5)
Format: numeric	Invalid: 1 (2.3)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-5	Standard deviation: 0.3 (0.3)

**Literal question**

20114. What is the main material used for the floors?

## Household Characteristics - Number of rooms (hc\_q20115)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 2	Minimum: 2
Decimals: 0	Maximum: 8
Range: 2-12	Mean: 4.1 (4.1)
	Standard deviation: 1.6 (1.6)

**Literal question**

20115. How many rooms does your household have?

(count living rooms, dining rooms, kitchen and bedrooms separated by walls, but not bathrooms)

**Interviewer instructions**

Rooms in the context of this question refer to places where a person can sleep or eat. It does not refer to bathrooms or toilets. In order to be qualified as a room, the space needs to be enclosed by walls. Count bedrooms, kitchens, living rooms, dining rooms, studies.... Do not count bathroom, showers, toilets, laundries, hallways or pantries.

Note:

- Count open plan rooms like this: kitchen, lounge and dining = 3 rooms.
- The room does not need walls that go right from the floor to the ceiling of the house.
- A room which has been split into 2 areas by a curtain should only be counted as one room.

## Household Characteristics - Year of construction (hc\_q20116)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 4	Minimum: 1
Decimals: 0	Maximum: 9999
Range: 1965-9999	Mean: 422 (451.9)
	Standard deviation: 2014.2 (2076.6)

**Literal question**

20116. When was the building constructed? Best guess.

(enter the year in the box) If don't know, enter 9999.

**Interviewer instructions**

Year main building first constructed is the year in which the main building structure was first built. It is not asking about the year(s) where additions or renovations may have taken place.

Situations will arise when the household head or respondent is not able to provide an accurate answer for this question, especially in cases of renters. In these cases, encourage the household head to provide a best guess as to when the building was constructed. If they have no idea at all, enter "9999" in the box.

## Household Characteristics - Cooking area (hc\_q20117)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 118 (248.5)
Format: numeric	Invalid: 1 (2.3)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-4	Standard deviation: 0.5 (0.5)

**Literal question**

20117. Does this house have a designated main area specifically for cooking?

**Interviewer instructions**

This question aims to determine if the household has a designated area in the house for cooking. The cooking area does not have to be a physically enclosed room to be considered a cooking area. It can be partially open space or even just a corner of a room with permanent counters on top of which are cooking appliances and a sink and a fridge beside it.

## Household Characteristics - Dwelling connected to power grid (hc\_q20121)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2	Standard deviation: 0 (0)

**Literal question**

20121. Does this house have access to electricity from the public utility grid?

**Interviewer instructions**

For this question, note the responses by placing a "X" in the appropriate box. All respondents should be sequenced to the next question regardless of how they respond to this question.

## Household Characteristics - Alternate access to power (hc\_q20122)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.4)

**Literal question**

20122. Does this house have access to another electricity source?

**Post question**

No (Go to 20124)

**Interviewer instructions**

This question intends to identify if the household accessed other alternative electricity sources. Once again, note the respondent's answer by placing a "X" in the appropriate box, and pay attention to the "Go to 20124" instruction should the respondent answered "No".

## Household Characteristics - Alternate energy source (hc\_q20123)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 20 (44.6)
Format: numeric	Invalid: 99 (206.3)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-4	Standard deviation: 0.5 (0.5)

**Literal question**

20123. What is the alternative electricity source this house has access to? (If more than one source, list the most frequently used)

**Interviewer instructions**

This question intends to identify the type of alternative electricity sources the household has access to. Most houses have only 1 alternative power source so that would be easy to determine which answer option to select. But situations will arise where more than 1 alternative source is used - when this happens, mark the highest rank on the answer options list.

## Household Characteristics - Main source of lighting (hc\_q20124)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-7	Standard deviation: 0.2 (0.2)

**Literal question**

20124. What is the main source of power for lighting used by this household?

**Interviewer instructions**

Only the main source of lighting should be obtained for this question. Most people will be connected to the main electricity supply, so answer option 1 will be frequently selected. Households with answer option 1 will rely on other sources for lighting during power outages, in such cases assume power is operational on island when choosing the answer for this question. If the household responded they used two sources equally, select the one ranked highest on the list.

## Household Characteristics - Secondary source of lighting (hc\_q20125)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	Standard deviation: 1.5 (1.6)

**Literal question**

20125. What is the secondary source of lighting used by this household?

**Interviewer instructions**

Quite often households rely on more than one source for lighting, this question asks for the secondary source used. If the household responded they used two sources equally, select the one ranked highest on the list. Once again, remember to provide an observation when "other" category is used.

## Household Characteristics - Main source of cooking energy (hc\_q20126)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 4  
 Maximum: 8  
 Standard deviation: 1.1 (1.1)

**Literal question**

20126. What is the main cooking facility for this household?

**Interviewer instructions**

Only the main cooking facility is required for this question. If the household uses different types, only record the most commonly used. In the case that two or more cooking facility types are used equally, record the one ranked highest on the list.

## Household Characteristics - Secondary source of cooking energy (hc\_q20127)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 9  
 Standard deviation: 2.4 (2.4)

**Literal question**

20127. What is the secondary cooking facility for this household?

**Interviewer instructions**

Households often use more than one source facility for cooking, this question asked for the secondary source used. If the household responded they used two sources equally, select the one ranked highest on the list. Once again, remember to provide an observation when "other" category is used.

## Household Characteristics - Main source of drinking water (hc\_q20131\_1a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.2 (0.2)

**Literal question**

20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)?

Write the appropriate code in the boxes

Drinking: a.[ ]Main b.[ ]Secondary

Cooking: a.[ ]Main b.[ ]Secondary

Cleaning: a.[ ]Main b.[ ]Secondary

**Interviewer instructions**

For this question, cleaning refers to clothes (laundry) and dishes (washing up). 8 options are provided.

Simply write the correct code in the appropriate box based on the answer given by respondent

- 1. Community water supply: Water from public utility water supply or the community water supply.
- 2. Private household tank: Household rainwater catchment (tank/cistern).
- 3. Water tank shared with other households: arrangement between different households.
- 4. Protected dug well: A dug well that, by the nature of its construction, is protected from the elements of contamination. For example, the top opening has a cover and its walls are "lined" to prevent contamination from fecal matter. Wells that are open to elements are not improved sources.
- 5. Bottled water: Any drinking water bought from stores or companies that sell drinking water.
- 6. Ocean sea water: If household members use the ocean to bathe each day, then mark this option in the next question (20132).
- 7. Other: (Note).
- 8. None: cannot be used for drinking water as the question asks the main source of drinking water (i.e., can only be a response for response to secondary).

Every household should have a MAIN source of drinking water - no one can live without water. So the entry for the "main" box can be 1 to 7, but never 8. Option 8 for drinking water can be used only for secondary. Cells should not be left blank as the option none (8) should be filled in.

## Household Characteristics - Secondary source of drinking water (hc\_q20131\_1b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-8	Standard deviation: 1.5 (1.5)

### Literal question

20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)?

Write the appropriate code in the boxes

Drinking: a.[ ]Main b.[ ]Secondary

Cooking: a.[ ]Main b.[ ]Secondary

Cleaning: a.[ ]Main b.[ ]Secondary

### Interviewer instructions

For this question, cleaning refers to clothes (laundry) and dishes (washing up). 8 options are provided.

Simply write the correct code in the appropriate box based on the answer given by respondent

- 1. Community water supply: Water from public utility water supply or the community water supply.
- 2. Private household tank: Household rainwater catchment (tank/cistern).
- 3. Water tank shared with other households: arrangement between different households.
- 4. Protected dug well: A dug well that, by the nature of its construction, is protected from the elements of contamination. For example, the top opening has a cover and its walls are "lined" to prevent contamination from fecal matter. Wells that are open to elements are not improved sources.
- 5. Bottled water: Any drinking water bought from stores or companies that sell drinking water.
- 6. Ocean sea water: If household members use the ocean to bathe each day, then mark this option in the next question (20132).
- 7. Other: (Note).
- 8. None: cannot be used for drinking water as the question asks the main source of drinking water (i.e., can only be a response for response to secondary).

Every household should have a MAIN source of drinking water - no one can live without water. So the entry for the "main" box can be 1 to 7, but never 8. Option 8 for drinking water can be used only for secondary. Cells should not be left blank as the option none (8) should be filled in.

## Household Characteristics - Main source of cooking water (hc\_q20131\_2a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview



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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.3 (0.3)

### Literal question

20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)?

Write the appropriate code in the boxes

Drinking: a.[ ]Main b.[ ]Secondary

Cooking: a.[ ]Main b.[ ]Secondary

Cleaning: a.[ ]Main b.[ ]Secondary

### Interviewer instructions

For this question, cleaning refers to clothes (laundry) and dishes (washing up). 8 options are provided.

Simply write the correct code in the appropriate box based on the answer given by respondent

-1. Community water supply: Water from public utility water supply or the community water supply.

-2. Private household tank: Household rainwater catchment (tank/cistern).

-3. Water tank shared with other households: arrangement between different households.

-4. Protected dug well: A dug well that, by the nature of its construction, is protected from the elements of contamination. For example, the top opening has a cover and its walls are "lined" to prevent contamination from fecal matter. Wells that are open to elements are not improved sources.

-5. Bottled water: Any drinking water bought from stores or companies that sell drinking water.

-6. Ocean sea water: If household members use the ocean to bathe each day, then mark this option in the next question (20132).

-7. Other: (Note).

-8. None: cannot be used for drinking water as the question asks the main source of drinking water (i.e., can only be a response for response to secondary).

Every household should have a MAIN source of drinking water - no one can live without water. So the entry for the "main" box can be 1 to 7, but never 8. Option 8 for drinking water can be used only for secondary. Cells should not be left blank as the option none (8) should be filled in.

## Household Characteristics - Secondary source of cooking water (hc\_q20131\_2b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 2.9 (2.9)

### Literal question

20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)?

Write the appropriate code in the boxes

Drinking: a.[ ]Main b.[ ]Secondary

Cooking: a.[ ]Main b.[ ]Secondary

Cleaning: a.[ ]Main b.[ ]Secondary

### Interviewer instructions

For this question, cleaning refers to clothes (laundry) and dishes (washing up). 8 options are provided.

Simply write the correct code in the appropriate box based on the answer given by respondent

- 1. Community water supply: Water from public utility water supply or the community water supply.
- 2. Private household tank: Household rainwater catchment (tank/cistern).
- 3. Water tank shared with other households: arrangement between different households.
- 4. Protected dug well: A dug well that, by the nature of its construction, is protected from the elements of contamination. For example, the top opening has a cover and its walls are "lined" to prevent contamination from fecal matter. Wells that are open to elements are not improved sources.
- 5. Bottled water: Any drinking water bought from stores or companies that sell drinking water.
- 6. Ocean sea water: If household members use the ocean to bathe each day, then mark this option in the next question (20132).
- 7. Other: (Note).
- 8. None: cannot be used for drinking water as the question asks the main source of drinking water (i.e., can only be a response for response to secondary).

Every household should have a MAIN source of drinking water - no one can live without water. So the entry for the "main" box can be 1 to 7, but never 8. Option 8 for drinking water can be used only for secondary. Cells should not be left blank as the option none (8) should be filled in.

## Household Characteristics - Main source of washing water (hc\_q20131\_3a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-8	Standard deviation: 0.3 (0.3)

### Literal question

20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)?

Write the appropriate code in the boxes

Drinking: a.[ ]Main b.[ ]Secondary

Cooking: a.[ ]Main b.[ ]Secondary

Cleaning: a.[ ]Main b.[ ]Secondary

### Interviewer instructions

For this question, cleaning refers to clothes (laundry) and dishes (washing up). 8 options are provided.

Simply write the correct code in the appropriate box based on the answer given by respondent

- 1. Community water supply: Water from public utility water supply or the community water supply.
- 2. Private household tank: Household rainwater catchment (tank/cistern).
- 3. Water tank shared with other households: arrangement between different households.
- 4. Protected dug well: A dug well that, by the nature of its construction, is protected from the elements of contamination. For example, the top opening has a cover and its walls are "lined" to prevent contamination from fecal matter. Wells that are open to elements are not improved sources.
- 5. Bottled water: Any drinking water bought from stores or companies that sell drinking water.
- 6. Ocean sea water: If household members use the ocean to bathe each day, then mark this option in the next question (20132).
- 7. Other: (Note).
- 8. None: cannot be used for drinking water as the question asks the main source of drinking water (i.e., can only be a response for response to secondary).

Every household should have a MAIN source of drinking water - no one can live without water. So the entry for the "main" box can be 1 to 7, but never 8. Option 8 for drinking water can be used only for secondary. Cells should not be left blank as the option none (8) should be filled in.

## Household Characteristics - Secondary source of washing water (hc\_q20131\_3b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 3 (3)

#### Literal question

20131. What are the main and secondary sources of water used by this household for drinking, cooking, and cleaning (laundry and dishes)?

Write the appropriate code in the boxes

Drinking: a.[ ]Main b.[ ]Secondary

Cooking: a.[ ]Main b.[ ]Secondary

Cleaning: a.[ ]Main b.[ ]Secondary

#### Interviewer instructions

For this question, cleaning refers to clothes (laundry) and dishes (washing up). 8 options are provided.

Simply write the correct code in the appropriate box based on the answer given by respondent

-1. Community water supply: Water from public utility water supply or the community water supply.

-2. Private household tank: Household rainwater catchment (tank/cistern).

-3. Water tank shared with other households: arrangement between different households.

-4. Protected dug well: A dug well that, by the nature of its construction, is protected from the elements of contamination. For example, the top opening has a cover and its walls are "lined" to prevent contamination from fecal matter. Wells that are open to elements are not improved sources.

-5. Bottled water: Any drinking water bought from stores or companies that sell drinking water.

-6. Ocean sea water: If household members use the ocean to bathe each day, then mark this option in the next question (20132).

-7. Other: (Note).

-8. None: cannot be used for drinking water as the question asks the main source of drinking water (i.e., can only be a response for secondary).

Every household should have a MAIN source of drinking water - no one can live without water. So the entry for the "main" box can be 1 to 7, but never 8. Option 8 for drinking water can be used only for secondary. Cells should not be left blank as the option none (8) should be filled in.

## Household Characteristics - Main source of personal bathing (hc\_q20132)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.5 (0.5)

#### Literal question

20132. What is the household's main source of water for personal bathing?

#### Interviewer instructions

ONLY one answer should be recorded from the 5 possible options

## Household Characteristics - Main source of sanitation facilities (hc\_q20133\_a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.2 (0.2)

#### Literal question

20133. What are the main and secondary sources of sanitation facilities used by this household?

Write the appropriate code in the boxes

a.[ ]Main b.[ ]Secondary

#### Interviewer instructions

The final question of this section asks for both the main and the secondary type of toilet facility household members uses. 7 options are provided for this question. Simply insert the answer option provided in the appropriate boxes.

Again, every household should have a MAIN source of sanitation – so this box should be filled in with option 1 to 6. The secondary box may be filled in with 7 in some cases, especially if the household reported to have no sanitation system.

## Household Characteristics - Secondary source of sanitation facilities (hc\_q20133\_b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 118 (249)
Format: numeric	Invalid: 1 (1.9)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-8	Standard deviation: 0.5 (0.5)

#### Literal question

20133. What are the main and secondary sources of sanitation facilities used by this household?

Write the appropriate code in the boxes

a.[ ]Main b.[ ]Secondary

#### Interviewer instructions

The final question of this section asks for both the main and the secondary type of toilet facility household members uses. 7 options are provided for this question. Simply insert the answer option provided in the appropriate boxes.

Again, every household should have a MAIN source of sanitation - so this box should be filled in with option 1 to 6. The secondary box may be filled in with 7 in some cases, especially if the household reported to have no sanitation system.

## Household Characteristics - Access to a land line phone connection (hc\_q20141)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.3 (0.3)

#### Literal question

20141. Does this household have access to a land line phone connection?

#### Post question

No, go to 20145

#### Interviewer instructions

Write the correct answer in the appropriate box and note the “Go to 20145” instruction should household responded “No” to this question.

## Household Characteristics - Currently working land line phone (hc\_q20142)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 109 (228.2)  
 Invalid: 10 (22.6)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.2 (0.2)

**Literal question**

20142. Is this land line phone connection operational at the moment?

**Interviewer instructions**

Write the correct answer in the appropriate box.

## Household Characteristics - Access to wired Internet connection (hc\_q20143)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 109 (228.2)  
 Invalid: 10 (22.6)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.5 (0.5)

**Literal question**

20143. Does your house have a wired connection for internet access?

**Post question**

If No, go to 20145

**Interviewer instructions**

Write the correct answer in the appropriate box and note the "Go to 20145" instruction should household responded "No" to this question.

Please note that a landline phone is necessary to enable internet access via dial-up or broadband, so always refer back to Q20141 after the household provide their answer for this question.

## Household Characteristics - Type of wired Internet connection (hc\_q20144)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 42 (87.4)  
 Invalid: 77 (163.5)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.4 (0.4)

**Literal question**

20144. What type of wired connection do you have access to?

**Interviewer instructions**

In Tokelau there are only two types of wired connection:

1. Dial -up connection; and
2. Homenet (cable or wifi).

Simply place the number for the response in the box.

## Household Characteristics - Access to a wireless Internet connection (hc\_q20145)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5 (0.5)

**Literal question**

20145. Does this household have access to a wireless internet connection?

**Post question**

No, go to Section 2.2

**Interviewer instructions**

Simply write the correct answer (1 or 2) in the appropriate box and note the "Go to S2.2" instruction should household responded "No" to this question.

If a household actually have the means to connect to the internet, such as laptop, mobile phone, etc., which has a wireless feature to access the internet then it is considered to have "access". If a household is in an area with signal distance or a network tower but doesn't have a means of access then it is considered not to have access.

## Household Characteristics - Type of wireless Internet connection (hc\_q20146)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 40 (84.9)
Format: numeric	Invalid: 79 (166)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2	Standard deviation: 0 (0)

**Literal question**

20146. Who's the provider (source) of wireless internet access to this household?

**Interviewer instructions**

For this question, two options are available:

- 1) Teletok; and
- 2) Other (note).

Simply record the number in the box provided which best describes the wireless option accessed.

## Household Characteristics - Type of tenure (hc\_q20211)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 4
Range: 1-5	Standard deviation: 0.7 (0.7)

**Literal question**

20211. For the house in which you live, what is the TENURE status for this household?

**Post question**

- If 1, go to 20212  
 If 2 & 3, go to 20218  
 If 4, go to 20219  
 If 5, go to 20220

**Interviewer instructions**

Housing tenure refers to the conditions under which the household members are residing in a house (e.g., own house, renting, etc.). There are four main options, and they are provided below with a brief description. All houses selected in the survey must belong to one of these categories.

## Household Characteristics - Free: estimated montly rent (hc\_q20218)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 17 (35.1)
Format: numeric	Invalid: 102 (215.8)
Width: 3	Minimum: 1
Decimals: 0	Maximum: 2
Range: 30-900	Standard deviation: 0.5 (0.5)

**Literal question**

20218. How much would you expect the monthly rent to be if you were to pay?

**Post question**

(Go to 20223)

**Interviewer instructions**

This question is only asked if the house is rented without landlord charges (response to 20211 is 2 or 3). Simply enter the amount provided in the boxes and follow the "Go to 20223" instruction. A rough guess by the respondent will be sufficient for this question and the interviewer can assist with this assessment if it is considered appropriate.

## Household Characteristics - Own w/o mortgage: estimated montly rent (hc\_q20219)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 102 (215.8)
Format: numeric	Invalid: 17 (35.1)
Width: 4	Minimum: 1
Decimals: 0	Maximum: 5
Range: 80-1500	Mean: 3.1 (3.2)
	Standard deviation: 1.3 (1.4)

**Literal question**

20219. How much would you expect to receive each month for this house if you rented it to someone else?

**Post question**

(Go to 20223)

**Interviewer instructions**

This question is only asked if the house is owned outright by a household member (response to 20211 is 4). Simply enter the amount provided in the boxes and follow the "Go to 20223" instruction. Once again, a rough guess by the respondent will be sufficient for this question and the interviewer can assist with this assessment if it is considered appropriate.

## Household Characteristics - Renting a second dwelling for income (hc\_q20223)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	Standard deviation: 1.1 (1.1)

**Literal question**

20223. Apart from this house where you live, does any member of this household own another house rented out for income?

**Post question**

1. Yes within Tokelau (Go to 20224)
2. Yes overseas (Go to 20224)
3. Yes within Tokelau AND overseas (Go to 20224)
4. No (Go to 20224)

**Interviewer instructions**

This question allows identifying if ('Yes' or 'No') the household owns another house rented out for income. It could be the case that many houses are rented out (at least 1 household member owns). There are 4 options

## Household Characteristics - Own a second dwelling for leisure (hc\_q20224)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	Standard deviation: 1.2 (1.2)

**Literal question**

20224. Apart from this house where you live, does any member of this household own another house used as a secondary house (available for week end or vacation)?

**Post question**

1. Yes within Tokelau (Go to 20225)
2. Yes overseas (Go to 20225)
3. Yes within Tokelau AND overseas (Go to 20225)
4. No (Go to 20231)

**Interviewer instructions**

In this case, the house they own is available, might be inhabited or not, but the household owns it and they do not make money renting it out.

Same options as 20223.

If option 1, 2 or 3 is selected, go to the 20225 question to declare the estimated amount of income that would be earned from this/those secondary houses if they were rented.

## Household Characteristics - Second dwelling: estimated rent (hc\_q20225)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 24 (49.7)
Format: numeric	Invalid: 95 (201.2)
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2
Range: 0-1200	Mean: 1.5 (1.5)
	Standard deviation: 0.5 (0.5)

**Literal question**

20225. How much would you expect to receive each month for this house if you rented it to someone else?

**Post question**

(Go to 20231)

**Interviewer instructions**

Enter the amount in the boxes provided. Provide this figure for all other houses, members of this household own, if they are not being rented out for money.



## Household Characteristics - Pay rent for someone else (hc\_q20231)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

**Literal question**

20231. Does any member of this household pay the rent for another household?

**Post question**

1. Yes (Go to 20232)
2. No (Go to Section S2.3)

**Interviewer instructions**

Simply "X" the box that applies. And note the "Go to 20233" instruction should household responded "No" to this question.

## Household Characteristics - Ownership of household assets - Beds, mattresses, be (hc\_q20502\_1)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.1 (0.1)

**Literal question**

20502. Do you own? (Yes/No)

Beds, mattresses, bedroom sets (headboards, frames, etc)

**Interviewer instructions**

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes
2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES
- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or "2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Sofas, lounge chairs (hc\_q20502\_2)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5 (0.4)

**Literal question**

20502. Do you own? (Yes/No)

Sofas, lounge chairs, couches, sofa sets, etc

#### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or "2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Tables, desks, etc. (hc\_q20502\_3)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.3 (0.3)

#### Literal question

20502. Do you own? (Yes/No)

Tables (dining, coffee, desks, etc) or table sets

#### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or "2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Floor lamps, hanging (hc\_q20502\_4)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

#### Literal question

20502. Do you own? (Yes/No)

Floor lamps, fittings, hanging lights

#### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other significant in (hc\_q20502\_5)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Other significant indoor furniture (book shelves, stands)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Outdoor furniture, d (hc\_q20502\_6)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Outdoor furniture, deck furniture, folding chairs / tables, etc

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Carpets, rugs, mats (hc\_q20502\_7)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Carpets, rugs, mats and local mats

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other furniture, fur (hc\_q20502\_8)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.4)

### Literal question

20502. Do you own? (Yes/No)

Other furniture, furnishings and floor coverings

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2. NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Blankets, sheets, pi (hc\_q20502\_10)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.2 (0.2)

### Literal question

20502. Do you own? (Yes/No)

Blankets, sheets, pillowcases, pillows, etc

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2. NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Curtains, drapes, mi (hc\_q20502\_11)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.4 (0.4)

### Literal question

20502. Do you own? (Yes/No)

Curtains, drapes, mini-blinds, etc

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Towels (bath-, hand- (hc\_q20502\_12)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.2 (0.2)

### Literal question

20502. Do you own? (Yes/No)

Towels (bath-, hand-, tea-towels, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other household text (hc\_q20502\_13)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Other household textiles (table covers, tarps, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Water tanks (hc\_q20502\_14)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Water tank

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Refrigerator or free (hc\_q20502\_15)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Refrigerator or freezer

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Electric stove (hc\_q20502\_16)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.4 (0.4)

### Literal question

20502. Do you own? (Yes/No)

Electric stove

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Gas stove (hc\_q20502\_17)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Gas stove

### Interviewer instructions



This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Kerosene stove (hc\_q20502\_18)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Kerosene stove

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Gas burner with cyli (hc\_q20502\_19)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Gas burner / cylinder

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Microwave oven (hc\_q20502\_20)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Microwave oven

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Washing machine (hc\_q20502\_21)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 119 (250.9)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Washing machine

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Clothes dryer/Air co (hc\_q20502\_22\_23)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119  
Invalid: 0  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.2

### Literal question

20502. Do you own? (Yes/No)

Clothes dryer/Air conditioning

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Generator (hc\_q20502\_24)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Generator

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Solar power unit/Wat (hc\_q20502\_25\_26)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119

Invalid: 0

Minimum: 1

Maximum: 2

Standard deviation: 0.2

### Literal question

20502. Do you own? (Yes/No)

Solar power unit/Water heater

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other major appliance (hc\_q20502\_27)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 118 (248.5)

Invalid: 1 (2.3)

Minimum: 1

Maximum: 2

Standard deviation: 0.2 (0.2)

### Literal question

20502. Do you own? (Yes/No)

Other major appliances

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Small electrical app (hc\_q20502\_28)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Small electrical appliances (sewing machine, toaster, iron, fan)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Televisions (hc\_q20502\_29)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Televisions (TV)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Radio and stereo sys (hc\_q20502\_30)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Radio and stereo systems

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Video and DVD system (hc\_q20502\_31)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Video and DVD players

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other audio devices (hc\_q20502\_32)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Other audio devices (iPod, MP3 players, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Game consoles (PlayS (hc\_q20502\_33)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.4 (0.4)

### Literal question

20502. Do you own? (Yes/No)

Game consoles (PlayStation, Nintendo, Xbox, PSP, DS, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Photo equipment (cam (hc\_q20502\_34)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.4 (0.4)

### Literal question

20502. Do you own? (Yes/No)

Photo equipment (cameras - still/video)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Sports and camping e (hc\_q20502\_35)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.2 (0.2)

### Literal question

20502. Do you own? (Yes/No)

Sports and camping equipment (tents, basketball, etc)

### Interviewer instructions



This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2. NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other recreational e (hc\_q20502\_36)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Other recreational equipment (excluding boats)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2. NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Computers (hc\_q20502\_37)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Computers (incl. desktop, laptop, tablet, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Printers and printer (hc\_q20502\_38)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Printer and printer supplies

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Software packages (hc\_q20502\_39)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 1

Maximum: 2

Standard deviation: 0.3 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Software packages (excl. games for consoles)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Portable media drive (hc\_q20502\_40)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

### Literal question

20502. Do you own? (Yes/No)

Portable media drives (flash drive, mini hard drive, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2.NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or 2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Ownership of household assets - Other computer equip (hc\_q20502\_41)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.4 (0.3)

### Literal question

20502. Do you own? (Yes/No)

Other computer equipment (scanner, speaker, mouse, etc)

### Interviewer instructions

This question refers to the list of 41 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household has the asset in working order (asset out of order does not mean they own)

Notes:

- If the household rents a furnished house and does not own the furniture, but access them, in this case the answer is 1. YES

- If the household borrows the furniture or appliances to another household the answer is 2. NO

For every item listed, the household must report if they own that item in working order. Therefore, a "1" or "2" must be recorded for every item in question 20502. Even if the household did not purchase one of these items in the last 12 months, they will still possess many of the items listed, and as such should record an answer of "1" for question 20502. Remember, only tick the boxes for questions 20506 - 20507 if those expenditures occurred in the last 12 months.

## Household Characteristics - Number of vehicles owned - Car/wagon/Pick-up truck (hc\_q20602\_1\_2)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 119

Invalid: 0

Minimum: 0

Maximum: 1

Mean: 0.1

Standard deviation: 0.3

### Literal question

20602. How many do you own?

Car/wagon/Pick-up truck

### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.

- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Number of vehicles owned - Truck, bus, or van (hc\_q20602\_3)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-0

Valid cases: 119 (250.9)

Invalid: 0 (0)

Minimum: 0

Maximum: 0

Mean: 0 (0)

Standard deviation: 0 (0)

### Literal question

20602. How many do you own?

Truck, bus, or van

### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.

- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Number of vehicles owned - Motorcycle, quad-cycle, o (hc\_q20602\_4)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 0  
Maximum: 1  
Mean: 0.1 (0.1)  
Standard deviation: 0.3 (0.3)

### Literal question

20602. How many do you own?  
Motorcycle, quad-cycle, or scooter

### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes
2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.
- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Number of vehicles owned - Bicycle or any other peda (hc\_q20602\_5)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119 (250.9)  
Invalid: 0 (0)  
Minimum: 0  
Maximum: 1  
Mean: 0.1 (0.1)  
Standard deviation: 0.3 (0.3)

### Literal question

20602. How many do you own?  
Bicycle or any other pedal-powered vehicles

### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes
2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.
- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Number of vehicles owned - Boat with in-board/outboa (hc\_q20602\_6\_7)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 119  
 Invalid: 0  
 Minimum: 0  
 Maximum: 2  
 Mean: 0.7  
 Standard deviation: 0.7

#### Literal question

20602. How many do you own?  
 Boat with in-board/outboard motor

#### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes
2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.
- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Number of vehicles owned - Canoe with outboard motor (hc\_q20602\_8\_9)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 119  
 Invalid: 0  
 Minimum: 0  
 Maximum: 2  
 Mean: 0.3  
 Standard deviation: 0.6

#### Literal question

20602. How many do you own?  
 Canoe with outboard motor / Boat without motor

#### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes
2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.
- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Number of vehicles owned - Outboard motor (hc\_q20602\_11)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 119 (250.9)  
 Invalid: 0 (0)  
 Minimum: 0  
 Maximum: 2  
 Mean: 0.3 (0.3)  
 Standard deviation: 0.6 (0.6)

#### Literal question

20602. How many do you own?  
 Outboard motor

#### Interviewer instructions

This question refers to the list of 11 items, interviewers have to go through all this list and ask if

1. Yes

2. No

This household owns the vehicle in working order (asset out of order does not mean they own).

Notes:

- If the household rents the vehicle, the answer is 1. YES.

- If the household borrows the vehicle from another household the answer is 2. NO.

## Household Characteristics - Agriculture and Forestry - 1 - HM involvement (hc\_q40201\_1)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 49 (100.5)  
Invalid: 70 (150.4)  
Minimum: 1  
Maximum: 5  
Mean: 1.3 (1.3)  
Standard deviation: 0.7 (0.7)

### Literal question

40201. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Agriculture and Forestry - 2 - HM involvement (hc\_q40201\_2)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-7

Valid cases: 21 (43.2)  
Invalid: 98 (207.6)  
Minimum: 2  
Maximum: 7  
Mean: 3.2 (3.2)  
Standard deviation: 1.5 (1.5)

### Literal question

40201. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Agriculture and Forestry - 3 - HM involvement (hc\_q40201\_3)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 3-8

Valid cases: 12 (24.5)  
 Invalid: 107 (226.4)  
 Minimum: 3  
 Maximum: 8  
 Mean: 4.3 (4.3)  
 Standard deviation: 1.6 (1.6)

### Literal question

40201. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Agriculture and Forestry - 4 - HM involvement (hc\_q40201\_4)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 4-61

Valid cases: 5 (9.9)  
 Invalid: 114 (241)  
 Minimum: 4  
 Maximum: 61  
 Mean: 16.4 (15.8)  
 Standard deviation: 25 (23)

### Literal question

40201. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Agriculture and Forestry - Paid help (hc\_q40202)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

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

Valid cases: 49 (100.5)  
 Invalid: 70 (150.4)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

### Literal question

40202. Apart from the household members, have you paid anyone to work in this activity during the past 3 months?

### Interviewer instructions

This question seeks information on whether the household employed someone outside the household to work on (to help) the production of agriculture and forestry products. While this is unlikely, it may occur, and has thus been included. If a code of "1" is recorded for this question, make sure labor expenses in the following question are provided in the next section below (40208).



## Household Characteristics - Agriculture and Forestry - Land type (hc\_q40203)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 45 (92.8)
Format: numeric	Invalid: 74 (158.1)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-3	Standard deviation: 0 (0)

### Literal question

40203. During the past 3 months, what was the main arrangement under which you worked on agricultural land?

### Interviewer instructions

This question seeks to determine which form of land arrangement governs the land which the household is using to conduct its agricultural or forestry activities on. Three possible types of land arrangements are provided

## Household Characteristics - Agriculture and Forestry - Free hold (hc\_q40204)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 48 (98.3)
Format: numeric	Invalid: 71 (152.5)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40204. Did you use any land under "freehold" or "lease" in the last 3 months?

### Interviewer instructions

This question asks households to determine whether any "freehold" or "leased" land parcel was used to carry out the agricultural or forestry activity on. If so enter "1" for yes then move to the next question. If no enter "2" for no then move on to the next question.

## Household Characteristics - Agriculture and Forestry - Cooperative (hc\_q40206)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 48 (98.3)
Format: numeric	Invalid: 71 (152.5)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40206. Did you participate in any "producer organization/association"?

### Interviewer instructions

This question aims to determine whether the household member in charge of the agricultural or forestry activity participated in any producer organization such as a farmers' cooperative organization or local produce market within the last 3 months. If so enter "1" for yes then move to the next question. If no enter "2" for no then move on to the next question.

## Household Characteristics - Agriculture and Forestry - Microcredit (hc\_q40207)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 49 (100.5)
Format: numeric	Invalid: 70 (150.4)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40207. Did you use micro - credit to develop your agricultural activities?

### Interviewer instructions

This question aims to determine if the household took out a small loan (micro credit financing) from a bank, a business entity or a micro creditor to develop the agricultural or forestry activity reported. If so enter "1" for yes then move to the next question. If no enter "2" for no then move on to the next question.

## Household Characteristics - Fishing, Hunting and Gathering - HM involvement (hc\_q40301\_1)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 1.6 (1.6)
	Standard deviation: 1 (1)

### Literal question

40301. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above who are associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Fishing, Hunting and Gathering - HM involvement (hc\_q40301\_2)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 55 (116.8)
Format: numeric	Invalid: 64 (134.1)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 7
Range: 2-7	Mean: 3.5 (3.4)
	Standard deviation: 1.3 (1.3)

### Literal question

40301. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above who are associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Fishing, Hunting and Gathering - HM involvement (hc\_q40301\_3)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 24 (49.4)
Format: numeric	Invalid: 95 (201.4)
Width: 2	Minimum: 3
Decimals: 0	Maximum: 10
Range: 3-10	Mean: 4.7 (4.7)
	Standard deviation: 1.7 (1.7)

### Literal question

40301. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above who are associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Fishing, Hunting and Gathering - HM involvement (hc\_q40301\_4)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 6 (12.5)
Format: numeric	Invalid: 113 (238.4)
Width: 1	Minimum: 4
Decimals: 0	Maximum: 7
Range: 4-7	Mean: 5.2 (5.2)
	Standard deviation: 1.2 (1.1)

### Literal question

40301. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members aged 15 and above who are associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Fishing, Hunting and Gathering - HM involvement (hc\_q40301\_5)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 5-8

Valid cases: 4 (8.5)  
 Invalid: 115 (242.4)  
 Minimum: 5  
 Maximum: 8  
 Mean: 6.5 (6.5)  
 Standard deviation: 1.3 (1.2)

#### Literal question

40301. HM aged 15 and above involved in this activity (start with owner first)

#### Interviewer instructions

This question aims at listing the household members aged 15 and above who are associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Fishing, Hunting and Gathering - HM involvement (hc\_q40301\_6)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-8

Valid cases: 2 (4)  
 Invalid: 117 (246.9)  
 Minimum: 6  
 Maximum: 8  
 Mean: 7 (6.9)  
 Standard deviation: 1.4 (1.2)

#### Literal question

40301. HM aged 15 and above involved in this activity (start with owner first)

#### Interviewer instructions

This question aims at listing the household members aged 15 and above who are associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Fishing, Hunting and Gathering - Hired help (hc\_q40302)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 94 (199.6)  
 Invalid: 25 (51.2)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

#### Literal question

40302. Apart from the household members, have you paid anyone to work with you in your fishing, gathering and hunting activities?

#### Interviewer instructions

This question seeks information on whether the household employed someone outside the household to assist in the fishing, gathering and hunting activities.

So if the household paid for someone to assist them on their boat fishing, with either money or an in-kind payment which was not fish from the catch, then mark "1" for yes in this question, otherwise mark "2" for no. If a code of "1" is recorded for this question, make sure labor expenses are provided in the follow-up section (40308) on expenditure.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: trolling (hc\_q40303a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.4)

### Literal question

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)

a. Fishing: Trolling

### Interviewer instructions

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: bottom fis (hc\_q40303b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5 (0.5)

### Literal question

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)

b. Fishing: Bottom fishing (include drop stone)

### Interviewer instructions

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: casting (hc\_q40303c)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.4)

### Literal question

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)

c. Fishing: Casting (pole and reel)

### Interviewer instructions

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: spear (hc\_q40303d)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.4)

**Literal question**

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)  
d. Fishing: Spear / Harpoon

**Interviewer instructions**

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: net (hc\_q40303e)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5 (0.5)

**Literal question**

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)  
e. Fishing: Trolling/Neet Fishing

**Interviewer instructions**

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: vertical I (hc\_q40303f)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.4)

**Literal question**

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)  
f. Fishing: Vertical long line

**Interviewer instructions**

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: other (hc\_q40303g)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 94 (199.6)  
 Invalid: 25 (51.2)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

#### Literal question

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)  
 g. Fishing: Other

#### Interviewer instructions

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Gathering: other (hc\_q40303k)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 94 (199.6)  
 Invalid: 25 (51.2)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

#### Literal question

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)  
 k. Gathering: Other

#### Interviewer instructions

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Hunting: Shooting (hc\_q40303l)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 94 (199.6)  
 Invalid: 25 (51.2)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

#### Literal question

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)  
 l. Hunting: Shooting

#### Interviewer instructions

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Hunting: Trapping (hc\_q40303m)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 93 (197.5)  
 Invalid: 26 (53.4)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

**Literal question**

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)

m. Hunting: Trapping

**Interviewer instructions**

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Hunting: Other (hc\_q40303n)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 94 (199.6)  
Invalid: 25 (51.2)  
Minimum: 2  
Maximum: 2  
Standard deviation: 0 (0)

**Literal question**

40303. What type of methods were carried out by members of this household for each activity? (Yes/No)

n. Hunting: Other

**Interviewer instructions**

This question asks [HM] to specify the types of methods they undertook in the past 3 months.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: outer reef (hc\_q40304c)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 94 (199.6)  
Invalid: 25 (51.2)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

**Literal question**

40304. In which location do members of your household fish, gather and hunt? (Yes/No)

c. Fishing: Outter reef

**Interviewer instructions**

This question asks where members of the household typically fish, gather and hunt.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: coastal re (hc\_q40304d)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 94 (199.6)  
Invalid: 25 (51.2)  
Minimum: 1  
Maximum: 2  
Standard deviation: 0.5 (0.5)

**Literal question**

40304. In which location do members of your household fish, gather and hunt? (Yes/No)

d. Fishing: Coastal reef

**Interviewer instructions**



This question asks where members of the household typically fish, gather and hunt.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: submerged (hc\_q40304e)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.3)

### Literal question

40304. In which location do members of your household fish, gather and hunt? (Yes/No)  
e. Fishing: Submerged reef

### Interviewer instructions

This question asks where members of the household typically fish, gather and hunt.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: lagoon (hc\_q40304f)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.5)

### Literal question

40304. In which location do members of your household fish, gather and hunt? (Yes/No)  
f. Fishing: Lagoon

### Interviewer instructions

This question asks where members of the household typically fish, gather and hunt.

## Household Characteristics - Fishing, Hunting and Gathering - Fishing: other (hc\_q40304g)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 2-2	Standard deviation: 0 (0)

### Literal question

40304. In which location do members of your household fish, gather and hunt? (Yes/No)  
g. Fishing: Other

### Interviewer instructions

This question asks where members of the household typically fish, gather and hunt.

## Household Characteristics - Fishing, Hunting and Gathering - Gathering: other (hc\_q40304l)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40304. In which location do members of your household fish, gather and hunt? (Yes/No)

I. Gathering: Other

### Interviewer instructions

This question asks where members of the household typically fish, gather and hunt.

## Household Characteristics - Fishing, Hunting and Gathering - Number of fishing t (hc\_q40305)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Continuous	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 3
Range: 0-30	Mean: 2.1 (2.1)
	Standard deviation: 0.7 (0.7)

### Literal question

40305. How many times on average do members of this household fish in a typical month?

### Interviewer instructions

This question asks the average number of fishing trips that member of the household typically takes in a month.

## Household Characteristics - Fishing, Hunting and Gathering - Hours per trip (hc\_q40306)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Continuous	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 2	Minimum: 2
Decimals: 0	Maximum: 6
Range: 0-30	Mean: 3.8 (3.8)
	Standard deviation: 1.4 (1.4)

### Literal question

40306. On average, how many hours do members of the household fish per trip?

### Interviewer instructions

This question asks the average number of hours it takes for members of a household to fish in each fishing trip.

## Household Characteristics - Fishing, Hunting and Gathering - Main mode of fishin (hc\_q40307)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 94 (199.6)
Format: numeric	Invalid: 25 (51.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-4	Standard deviation: 0.2 (0.2)

**Literal question**

40307. Main fishing mean or mode of transport to fishing site?

1. Motorized boat
2. Non-motorized boat
3. Walk/Drive
4. Swim

**Interviewer instructions**

This question requires household members to list their main mode of transport to the fishing site. The following 4 options are provided to help households select the best one that is applicable to them

## Household Characteristics - Livestock - 1 - HM involvement (hc\_q40401\_1)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 78 (166.5)
Format: numeric	Invalid: 41 (84.4)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	Mean: 2.1 (2.1)
	Standard deviation: 1.5 (1.5)

**Literal question**

40401. HM aged 15 and above involved in this activity (start with owner first)

- 1.[HM] No ☐
- 2.[HM] No ☐
- ...
- 10.[HM] No ☐

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Livestock - 2 - HM involvement (hc\_q40401\_2)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 39 (81.2)
Format: numeric	Invalid: 80 (169.7)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 8
Range: 2-8	Mean: 3.7 (3.7)
	Standard deviation: 1.4 (1.5)

**Literal question**

40401. HM aged 15 and above involved in this activity (start with owner first)

- 1.[HM] No ☐
- 2.[HM] No ☐
- ...
- 10.[HM] No ☐

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Livestock - 3 - HM involvement (hc\_q40401\_3)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 15 (30.8)
Format: numeric	Invalid: 104 (220.1)
Width: 1	Minimum: 3
Decimals: 0	Maximum: 6
Range: 3-6	Mean: 4.4 (4.4)
	Standard deviation: 1.1 (1.1)

**Literal question**

40401. HM aged 15 and above involved in this activity (start with owner first)

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Livestock - 4 - HM involvement (hc\_q40401\_4)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 8 (16)
Format: numeric	Invalid: 111 (234.9)
Width: 2	Minimum: 4
Decimals: 0	Maximum: 10
Range: 4-10	Mean: 6.1 (6.1)
	Standard deviation: 1.8 (1.7)

**Literal question**

40401. HM aged 15 and above involved in this activity (start with owner first)

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Livestock - 5 - HM involvement (hc\_q40401\_5)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 3-7

Valid cases: 2 (3.7)  
 Invalid: 117 (247.2)  
 Minimum: 3  
 Maximum: 7  
 Mean: 5 (5)  
 Standard deviation: 2.8 (2.3)

#### Literal question

40401. HM aged 15 and above involved in this activity (start with owner first)

#### Interviewer instructions

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Livestock - 6 - HM involvement (hc\_q40401\_6)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 1 (1.9)  
 Invalid: 118 (249)  
 Minimum: 8  
 Maximum: 8  
 Mean: 8 (8)

#### Literal question

40401. HM aged 15 and above involved in this activity (start with owner first)

#### Interviewer instructions

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Livestock - Hired help for livestock activities (hc\_q40402)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

#### Overview

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

Valid cases: 78 (166.5)  
 Invalid: 41 (84.4)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

#### Literal question

40402. Apart from the household members, have you paid anyone to work with you in your livestock activities?

#### Interviewer instructions

This question seeks information on whether the household employed someone outside the household to assist in raising its livestock. While this is unlikely, it may occur if a household has a large amount of livestock, and has thus been included. If a code of "1" is recorded for this question, make sure labor expenses are provided in the follow-up section (40505) on expenditure. Otherwise, record "2" for no.

## Household Characteristics - Livestock - Hired help for aquaculture activities (hc\_q40403)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 78 (166.5)
Format: numeric	Invalid: 41 (84.4)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40403. Apart from the household members, have you paid anyone to work with you in your aquaculture activities?

### Interviewer instructions

This question seeks information on whether the household employed someone outside the household to assist in raising its aquaculture. While this is unlikely, it may occur if a household has a large aquaculture operation, and has thus been included. If a code of "1" is recorded for this question, make sure labour expenses in the following question are provided in the follow-up section (40308) on expenditure. Otherwise, record "2" for no.

## Household Characteristics - Livestock - Have live pig stocks (hc\_q40404\_1a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 77 (164.7)
Format: numeric	Invalid: 42 (86.2)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40404.1.a Do you have pig live stocks?

### Interviewer instructions

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Livestock - Number of live pig stocks (hc\_q40404\_1b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Continuous	Valid cases: 77 (164.7)
Format: numeric	Invalid: 42 (86.2)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-50	Mean: 2.1 (2)
	Standard deviation: 0.7 (0.7)

### Literal question

40404.1.b if yes, how many do you have? (pigs)

### Interviewer instructions

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Livestock - Have live chicken stocks (hc\_q40404\_2a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 78 (166.5)
Format: numeric	Invalid: 41 (84.4)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.4 (0.4)

### Literal question

40404.2.a Do you have chicken livestock?

### Interviewer instructions

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Livestock - Number of live chicken stocks (hc\_q40404\_2b)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Continuous	Valid cases: 14 (27.2)
Format: numeric	Invalid: 105 (223.7)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 2
Range: 8-30	Mean: 1.4 (1.4)
	Standard deviation: 0.5 (0.5)

### Literal question

40404.2.b if yes, how many do you have? (chicken)

### Interviewer instructions

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Livestock - Have other types of livestock (hc\_q40404\_3a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 77 (164.7)
Format: numeric	Invalid: 42 (86.2)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

### Literal question

40404.3.a Do you have other types of livestock?

### Interviewer instructions

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Aquaculture - Have live clam stocks

(hc\_q40404\_4a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 78 (166.5)  
 Invalid: 41 (84.4)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

**Literal question**

40404.4.a Do you have aquaculture clam stocks?

**Interviewer instructions**

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Aquaculture - Have live crab stocks

(hc\_q40404\_5a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 78 (166.5)  
 Invalid: 41 (84.4)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

**Literal question**

40404.5.a Do you have aquaculture crab stocks?

**Interviewer instructions**

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.

## Household Characteristics - Aquaculture - Have other aquaculture stocks (hc\_q40404\_6a)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 78 (166.5)  
 Invalid: 41 (84.4)  
 Minimum: 2  
 Maximum: 2  
 Standard deviation: 0 (0)

**Literal question**

40404.6.a Do you have other aqua culture stocks?

**Interviewer instructions**

This question aims to collect information on whether the household has any of the common types of livestock and aquaculture.

For aquaculture, the household is required to report whether or not it is involved in cultivating aquatic animals. It is not required, however, to list "how many" of each organism it's raising.



## Household Characteristics - Handicraft - 1 - HM involvement

(hc\_q40501\_1)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

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

Valid cases: 52 (111.1)  
 Invalid: 67 (139.7)  
 Minimum: 1  
 Maximum: 4  
 Mean: 1.5 (1.4)  
 Standard deviation: 0.7 (0.7)

**Literal question**

40501. HM aged 15 and above involved in this activity (start with owner first)

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Handicraft - 2 - HM involvement

(hc\_q40501\_2)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 2-6

Valid cases: 14 (28.4)  
 Invalid: 105 (222.5)  
 Minimum: 2  
 Maximum: 6  
 Mean: 3.3 (3.3)  
 Standard deviation: 1.1 (1.1)

**Literal question**

40501. HM aged 15 and above involved in this activity (start with owner first)

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Handicraft - 3 - HM involvement

(hc\_q40501\_3)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 3-7

Valid cases: 4 (8.2)  
 Invalid: 115 (242.7)  
 Minimum: 3  
 Maximum: 7  
 Mean: 4.3 (4.2)  
 Standard deviation: 1.9 (1.7)

**Literal question**

40501. HM aged 15 and above involved in this activity (start with owner first)

**Interviewer instructions**

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Handicraft - 4 - HM involvement (hc\_q40501\_4)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 2 (4.2)
Format: numeric	Invalid: 117 (246.7)
Width: 1	Minimum: 6
Decimals: 0	Maximum: 8
Range: 6-8	Mean: 7 (6.9)
	Standard deviation: 1.4 (1.1)

### Literal question

40501. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Handicraft - 5 - HM involvement (hc\_q40501\_5)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 1 (1.9)
Format: numeric	Invalid: 118 (249)
Width: 1	Minimum: 9
Decimals: 0	Maximum: 9
Range: 9-9	Mean: 9 (9)

### Literal question

40501. HM aged 15 and above involved in this activity (start with owner first)

### Interviewer instructions

This question aims at listing the household members associated with this activity, starting with the person in charge of the activity, which in most cases is the owner himself/herself. Only the [HM] numbers need to be entered in the spaces provided. Room is provided for 10 [HM], which should be plenty of room. If more than 10 [HM], please list the first 10 [HM] who spends the most time doing these activities. In this context, the time spent on an activity signifies its importance to the household.

## Household Characteristics - Handicraft - Hired help (hc\_q40502)

File: SPC\_TKL\_2015\_HIES\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 51 (108.8)
Format: numeric	Invalid: 68 (142.1)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0 (0)

**Literal question**

40502. Apart from the household members, have you paid anyone to work with you in your handicraft activities?

**Interviewer instructions**

This question seeks information on whether the household employed someone outside the household to assist in the production of the handicraft. While this is unlikely, it may occur, and has thus been included. If a code of "1" is recorded for this question, make sure labor expenses in the following question are provided.

## Anonymized sample household sequence number (anon\_id07)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-119

Valid cases: 548  
 Invalid: 0

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Sampling weight (sample\_weight)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1.85-2.33

Valid cases: 548  
 Invalid: 0

## Anonymized island code (anon\_island\_code)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 548  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Standard deviation: 0.8

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Anonymized village code (anon\_village\_code)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 548  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 1.9

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Sample Set A, B, or C (sample\_set)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 548  
 Invalid: 0

Member ID number (psn\_q10101)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 548  
 Invalid: 0

Sex (psn\_q10103)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 548 (1159)  
 Invalid: 0 (0)

**Universe**

All persons

**Literal question**

10103. Write the appropriate sex of the respondent. If unsure, ask - "Is ... a Male or a Female?"

**Interviewer instructions**

This question simply records the sex of each individual and requires the code at the bottom of the table to be filled in. The codes are simply "1" for Male and "2" for Female.  
 If all household members are present, the sex of a person can be determined from observation most of the time. Only when there is an absentee then the question needs to be asked, or when clarification is needed.

Age (psn\_q10104)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-83

Valid cases: 548 (1159)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 16  
 Mean: 6.7 (6.7)  
 Standard deviation: 4.3 (4.3)

**Universe**

All persons

**Literal question**

10104. How old is ... in complete years?

**Interviewer instructions**

The age at the time of interview of each household member is to be entered for this question (complete age). That is, as of the date of the interview, how old is the person. Some respondents, especially the elderly, may not know their age, so in these cases a best guess will be appropriate. Do not leave this question blank for individuals as a guess is better than no response at all. However, if the age is not known at all, record "999" in the boxes, a code for unknown cases. For babies who are yet to reach their 1st birthday, record the value "0".

## Relationship to HH head (psn\_q10105)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 548 (1159)
Format: numeric	Invalid: 0 (0)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-10	

**Universe**

All persons

**Literal question**

10105. How is ... related to the head of the household?

**Interviewer instructions**

This question aims to determine each member's relationship to the household head. As stated above, the household head should be the first person listed on the form. Use the code from the list (1 to 10).

When completing this question, [HM] number 1 should record a response of "01" for this question to indicate he/she is the household head. This must be the case for every household responding to this survey. No other member of the household should be assigned a value of "01" as each household can only have one household head.

For all remaining persons in the household, refer to the code list at the bottom of the table to indicate their relationship to the household head. All relatives of the household head should be given a code of 02-09, whilst non-relatives should be given a code of 10. Note the relationship code is a 2-digit code, record code accordingly depending on response given.

Spouse-refers to the person reported as the husband or wife of the head of household.

"Non-relative" is anyone NOT related to the household head by blood, marriage, adoption or who cannot be described by the categories given above.

## Birthplace (psn\_q10107)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 548 (1159)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-9	

**Universe**

All persons

**Literal question**

10107. Where was ... born?

**Interviewer instructions**

This question requests information about each person's country of birth or place where the household member was born. The 9 main options are provided in the codes list. All other countries not specified in the list will be classified under "8 Other Pacific Island country" or "9 Other" and reported as a note.

## Citizenship (psn\_q10108)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 548 (1159)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

**Universe**

All persons

**Literal question**

10108. What is ...'s country of citizenship?

#### Interviewer instructions

This refers to the MAIN country of citizenship of the household member. If the HM has 2 countries of citizenship, specify the primary one. Only 3 options are possible, if option 3 "other" is selected, specify the country of citizenship as a note. In case of dual nationality, write the secondary country in the Notes.

## Marital status (psn\_q10109)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 548 (1159)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-9	

#### Universe

All persons

#### Literal question

10109. What is ...'s present marital status?

## Where do these people usually live (psn\_q10110)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 548 (1159)
Format: numeric	Invalid: 0 (0)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-5	

#### Universe

All persons

#### Literal question

10110. Where does ... usually live?

## Main activity (psn\_q10201)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 381 (809.1)
Format: numeric	Invalid: 167 (349.9)
Width: 2	Minimum: 3
Decimals: 0	Maximum: 12
Range: 1-14	

#### Universe

15+ years

#### Literal question

10201. What was this ...'s main activity during last week?

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

#### Post question

If 01 to 08, go to 10202

If 09 to 11, go to 10206

If 12 to 13, go to 10211

#### Interviewer instructions

The first question asks each person 15 years and over what their main activity was last week. There is a prompt in italics for this question in case a person was away from their main activity due to holidays or illness. For these people, state what the person would normally be doing if they weren't on holidays or sick.

"Last week" refers to the week before interview week, when you actually conduct this interview. This reference period will vary as this survey spans over a 1 year period.

## Anonymized Occupation (major) for main activity (code) (anon\_psn\_q10202\_c)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 276
Format: numeric	Invalid: 272
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 0-99	Standard deviation: 2.9

### Universe

15+ years

### Literal question

Type of activity (occupation)

### Interviewer instructions

This question refers to the type of activity each [HM] undertakes in their main activity. It is often also referred to as the occupation. Only persons who reported they were working (categories 01-08 in Q10201) will be asked this question. Examples are given in the question which can be used as a guide. Note, for this question, we are not interested in what the business does that they work for, we are after their role in that business.

## Anonymized Industry (major) for main activity (code) (anon\_psn\_q10203\_c)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 276
Format: numeric	Invalid: 272
Width: 2	Minimum: 3
Decimals: 0	Maximum: 20
Range: 1-99	Standard deviation: 5.1

### Universe

15+ years

### Literal question

What industry did ... work in?

### Interviewer instructions

This question refers to the industry the person works in, and is a follow up to the question on occupation. For this question we are after the activity of the business the person is employed in. Once again, examples are given in the question which can be used as a guide.

## Hours for main activity (psn\_q10204)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview



Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 276 (580.1)  
 Invalid: 272 (578.9)  
 Minimum: 1  
 Maximum: 4  
 Mean: 3.5 (3.5)  
 Standard deviation: 0.8 (0.8)

### Universe

15+ years

### Literal question

10204. How many hours did ... work in this main activity last week?  
 (Include sick, annual and statutory leave)

### Post question

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

### Interviewer instructions

This question requires the household member to report how many hours they worked in their main activity last week. Make sure only the main activity detailed in Q10201 and Q10202 is included in calculating the number of hours. Make sure the sequencing is followed after this question as only those persons who reported working less than 30 hours in their main activity will be asked the next question (Q10205). People who responded they worked 30 hours or more will be sequenced/skipped to Q10206.

## Able to work more hours for main activity (psn\_q10205)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

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

Valid cases: 29 (65.6)  
 Invalid: 519 (1093.4)  
 Minimum: 1  
 Maximum: 2

### Universe

15+ years

### Literal question

10205. Would ... be willing and able to work more hours in this main activity?

### Interviewer instructions

This question is only asked of persons who reported that they worked less than 30 hours in their main activity. A simple yes or no answer is all that is required for this question, record code - 1 for Yes or 2 for No.

## Secondary activity (psn\_q10206)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-14

Valid cases: 365 (774.9)  
 Invalid: 183 (384.2)  
 Minimum: 3  
 Maximum: 12

### Universe

15+ years

### Literal question

10206. What is ...'s other activity paid or unpaid (even just for 1 hour)?

### Post question

If 01 to 08, go to 10207  
 If 09 to 12, go to 10211

### Interviewer instructions

This question is very similar in nature to question 10201, but collects details for each person's secondary activity. All people aged 15 and over will get asked this question, except those persons who responded they do no activity at all in question 10201. The categories outlined in question 10201 are the same for this question.

## Anonymized Occupation (major) for secondary activity (code) (anon\_psn\_q10207\_c)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 158
Format: numeric	Invalid: 390
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 0-99	Standard deviation: 1.6

### Universe

15+ years

### Literal question

Type of activity (occupation)

### Interviewer instructions

This question refers to the type of activity each [HM] undertakes in their secondary activity. It is often also referred to as the occupation. Only persons who reported they were working (categories 01-08 in Q10206) will be asked this question. Examples are given in the question which can be used as a guide. Note, for this question, we are not interested in what the business does that they work for, we are after their role in that business.

## Anonymized Industry (major) for secondary activity (code) (anon\_psn\_q10208\_c)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 158
Format: numeric	Invalid: 390
Width: 2	Minimum: 3
Decimals: 0	Maximum: 31
Range: 1-99	Standard deviation: 11.3

### Universe

15+ years

### Literal question

What industry did ... work in?

### Interviewer instructions

This question refers to the industry the person works in, and is a follow up to the question on occupation. For this question we are after the activity of the business the person is employed in. Once again, examples are given in the question which can be used as a guide.

## Hours for secondary activity (psn\_q10209)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

### Overview

Type: Continuous	Valid cases: 158 (334.3)
Format: numeric	Invalid: 390 (824.7)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-48	Mean: 2.3 (2.3)
	Standard deviation: 1 (1)

**Universe**

15+ years

**Literal question**

10209. How many hours did ... work in this secondary activity last week?

**Post question**

If 30+ hrs, go to 10211

If &lt;30 hrs, go to 10210

**Interviewer instructions**

This question requires the household member to report how many hours they worked in their secondary activity last week. Make sure only the secondary activity detailed in Q10207 and Q10208 is included in calculating the number of hours.

## Able to work more hours for secondary activity (psn\_q10210)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 142 (302.3)  
Invalid: 406 (856.7)  
Minimum: 1  
Maximum: 2

**Universe**

15+ years

**Literal question**

10210. Would ... be willing and available to work more hours in this secondary activity last week?

**Interviewer instructions**

All persons who answered question 10209 will be asked this question, despite how many hours they reported working in their secondary activity. Simply record 1 or 2 in the box, for Yes or No response.

## Look for work (psn\_q10211)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 381 (809.1)  
Invalid: 167 (349.9)  
Minimum: 1  
Maximum: 2

**Universe**

15+ years

**Literal question**

10211. Did ... actively look for work or for a job last week?

**Post question**

If 1, go to 10213

If 2, go to 10212

**Interviewer instructions**

This question aims to determine if the individual actively looked for work or for another job in the last week. All persons are asked this question, even those who are in full time employment. The main aspect of this question is that the individual has to be actively looking for work, not just wanting work.

## Reason not looking for work (psn\_q10212)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 373 (791.5)  
 Invalid: 175 (367.5)  
 Minimum: 1  
 Maximum: 10

**Universe**

15+ years

**Literal question**

10212. Reason for not searching a job

**Interviewer instructions**

This question is only asked of persons who did not actively look for work or another job last week. The reason for this question is because we are trying to distinguish between persons who didn't look for work because they weren't interested, and those that didn't look for work because they believed there was none available and they were wasting their time. It is therefore very important the most appropriate response is provided to this question.

## Available to work (psn\_q10213)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 381 (809.1)  
 Invalid: 167 (349.9)  
 Minimum: 1  
 Maximum: 2

**Universe**

15+ years

**Literal question**

10213. Was ... available to work, or take on another job last week?

**Interviewer instructions**

The final question for this section determines if the individual was available to work last week, had a job been offered to them. Record the Yes or No code, 1 or 2, in the box.

## Attended a formal educational institution (psn\_q10301)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 517 (1093.6)  
 Invalid: 31 (65.5)  
 Minimum: 1  
 Maximum: 1

**Universe**

3+ years

**Literal question**

10301. Has ... ever attended a formal education institution?

**Post question**

1. Yes (go to 10303)

**Interviewer instructions**

The key aspect of this question is that the educational institution needs to be formal. In most cases this will be obvious if the person has attended any form of education at a recognized school (primary, secondary, etc.), but in some case it might not be so obvious. The best way to guide people on what constitutes a formal education is to provide example of what is included and excluded.

## Currently in school (psn\_q10303)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 517 (1093.6)  
 Invalid: 31 (65.5)  
 Minimum: 1  
 Maximum: 2

**Universe**

3+ years

**Literal question**

10303. Is ... attending school now?

**Post question**

1. Yes (skip to 10306)
2. No (skip to 10304)

**Interviewer instructions**

This question is a follow-up question for those who answer, "Yes" to question 10301.

## Reason for leaving school (psn\_q10304)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 329 (697.5)  
 Invalid: 219 (461.6)  
 Minimum: 1  
 Maximum: 9

**Universe**

3+ years

**Literal question**

10304. Why did ... leave school (main reason)?

**Interviewer instructions**

This question is for persons who have attended school and have now left. It simply asks the questions as to why the person has left school. For the high proportion of respondents to this question, the answer will be "1.Completed desirable schooling". Once again some people may have left for numerous reasons but you must only fill in the main reason, so enter only one code as a response for this question.

## Highest level / grade completed (psn\_q10305)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

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

Valid cases: 329 (697.5)  
 Invalid: 219 (461.6)  
 Minimum: 1  
 Maximum: 31

**Universe**

3+ years

**Literal question**

10305. What was the highest level/grade you have completed?

**Interviewer instructions**

This question aims to determine what the highest level or grade of education has been achieved. The way this question is addressed will be different depending on the type of education they finally completed.

## Level / Grade currently attending (psn\_q10306)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 188 (396.1)
Format: numeric	Invalid: 360 (762.9)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	

**Universe**

3+ years

**Literal question**

10306. What level/grade is ... currently attending?

**Interviewer instructions**

This question is a follow-up question for those who answer "Yes" to Q10303.

## Type of school (psn\_q10307)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 179 (376.6)
Format: numeric	Invalid: 369 (782.4)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-3	

**Universe**

3+ years

**Literal question**

10307. Type of school

**Interviewer instructions**

This question is self-explanatory and simply requests the type of school the student is currently attending whether it is government/public school, private or other.

## Use the Internet (psn\_q10501)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 445 (942.5)
Format: numeric	Invalid: 103 (216.5)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Universe**

10+ years

**Literal question**

10501. Did ... use internet?

**Interviewer instructions**

This question collects information on whether each individual in the household used the internet in the last month. The location of where the internet was used is not relevant to this question. If the household head is responding on behalf of other household members in this question it will be useful if they do confirm with each household member when responding to this question as well as the next 3 questions.

If the [HM] replies they used the internet, then proceed to the next question, otherwise skip to the next HM. Remember to enter a code for this question, 1 for yes, or 2 for no.

## Internet source 1 (psn\_q10502)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 242 (517.4)
Format: numeric	Invalid: 306 (641.6)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-9	

**Universe**

10+ years

**Literal question**

10502. Where did ... access the internet? (1st access)

**Interviewer instructions**

The next three questions collect information on what sources of internet each individual used. The codes provided at the bottom of this table should be used to fill in these three questions. If the [HM] only used one source for accessing the internet in the last month, only the first question (10502) needs to be filled in. If more than one source was used to access the internet then list in the order of most commonly used sources.

## Internet source 2 (psn\_q10503)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 242 (517.4)
Format: numeric	Invalid: 306 (641.6)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Universe**

10+ years

**Literal question**

10503. Where did ... access the internet? (2nd access)

1. Home
2. Work
3. Village council office
4. Place of education
5. Another household
6. Mobile device (cellphone, i-pad, smartphone)
7. Other (note)

**Interviewer instructions**

The next three questions collect information on what sources of internet each individual used. The codes provided at the bottom of this table should be used to fill in these three questions. If the [HM] only used one source for accessing the internet in the last month, only the first question (10502) needs to be filled in. If more than one source was used to access the internet then list in the order of most commonly used sources.

## Internet source 3 (psn\_q10504)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 130 (275.3)
Format: numeric	Invalid: 418 (883.7)
Width: 1	Minimum: 3
Decimals: 0	Maximum: 9
Range: 1-9	

**Universe**

10+ years

**Literal question**

10504. Where did ... access the internet? (3rd access)

1. Home
2. Work
3. Village council office
4. Place of education
5. Another household
6. Mobile device (cellphone, i-pad, smartphone)
7. Other (note)

**Interviewer instructions**

The next three questions collect information on what sources of internet each individual used. The codes provided at the bottom of this table should be used to fill in these three questions. If the [HM] only used one source for accessing the internet in the last month, only the first question (10502) needs to be filled in. If more than one source was used to access the internet then list in the order of most commonly used sources.

## Drink alcohol (psn\_q30602)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 445 (942.5)
Format: numeric	Invalid: 103 (216.5)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Universe**

10+ years

**Literal question**

30602. Did ... Drink alcohol in the past 7 days?

## Smoke electric cigarettes (psn\_q30603)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 443 (938)
Format: numeric	Invalid: 105 (221)
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	

**Universe**

10+ years

**Literal question**

30603. Did ... smoke electronic cigarettes in the past 7 days?

## Smoke tobacco (psn\_q30604)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 445 (942.5)
Format: numeric	Invalid: 103 (216.5)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Universe**

10+ years



**Literal question**

30604. Did ... smoke tobacco cigarettes in the past 7 days?

Number of cigarettes smoked (psn\_q30605)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 186 (392.9)
Format: numeric	Invalid: 362 (766.1)
Width: 3	Minimum: 1
Decimals: 0	Maximum: 4
Range: 0-222	Mean: 2.8 (2.8)
	Standard deviation: 1 (1)

**Universe**

10+ years

**Literal question**

30605. How many cigarettes did ... smoke?

(pers\_id2)

File: SPC\_TKL\_2015\_HIES\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 548
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-547	

**Description**

This is the concatenation of "anon\_id07" + "psn\_q10101" to generate a unique person identifier.

## Anonymized sample household sequence number (anon\_id07)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-119

Valid cases: 7093  
 Invalid: 0

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Sampling weight (sample\_weight)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1.85-2.33

Valid cases: 7093  
 Invalid: 0

## Anonymized island code (anon\_island\_code)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

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

Valid cases: 7093  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Standard deviation: 0.8

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Anonymized village code (anon\_village\_code)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

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

Valid cases: 7093  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 1.9

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Household size (c\_hh\_tot\_per)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 7093
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	Mean: 5.1
	Standard deviation: 2.2

Household size - nb of males (c\_hh\_tot\_males)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 7093
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 2.6
	Standard deviation: 1.3

Household size - nb of females (c\_hh\_tot\_females)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 7093
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	Mean: 2.6
	Standard deviation: 1.5

Sex of head of household (m\_hh\_sex)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 7093
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5

Sample Set A, B, or C (sample\_set)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 7093
Format: character	Invalid: 0
Width: 1	

Line number (fe\_line\_number)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-133

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 133  
 Standard deviation: 25.3 (25.3)

## HIES code (fe\_hies\_code)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 202.018005371094-553.013977050781

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 202  
 Maximum: 553  
 Standard deviation: 142.1 (142.1)

## COICOP (fe\_coicop)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 11100101-908108001

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 11100101  
 Maximum: 908108001  
 Standard deviation: 242262921 (244328422.3)

## Amount (fe\_amount)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0.5-20000

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 0.5  
 Maximum: 20000  
 Mean: 139.1 (139)  
 Standard deviation: 559.5 (565.2)

## Annual amount (fe\_an\_amt)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 2-20000

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 2  
 Maximum: 20000  
 Mean: 469.2 (469.5)  
 Standard deviation: 829.6 (829.8)

## Weighted annual amount (fe\_wght\_an\_amt)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 4.3-46600

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 4.3  
 Maximum: 46600  
 Mean: 995.7 (1004.7)  
 Standard deviation: 1770.8 (1785.7)

## Multiplier (fe\_multiplier)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0.96306069-52.14285714

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 52.1  
 Standard deviation: 12.1 (12.1)

## Location (fe\_location)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

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

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.3 (0.3)

## Expenditure type (fe\_exp\_type)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

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

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 7  
 Standard deviation: 0.8 (0.7)

## Product type (fe\_prod\_type)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

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

Valid cases: 1807 (3870.7)  
 Invalid: 5286 (11172.5)  
 Minimum: 1  
 Maximum: 9  
 Standard deviation: 2.3 (2.3)

## Number (fe\_number)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-910

Valid cases: 4040 (8554.6)  
 Invalid: 3053 (6488.6)  
 Minimum: 0  
 Maximum: 910  
 Standard deviation: 157.4 (159.7)

## Unit (fe\_unit)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-49

Valid cases: 3502 (7407.5)  
 Invalid: 3591 (7635.7)  
 Minimum: 1  
 Maximum: 49  
 Standard deviation: 13.5 (13.5)

## Produced locally (fe\_local)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

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

Valid cases: 0 (0)  
 Invalid: 7093 (15043.2)

## Expenditure category (fe\_category)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 101-9000

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 101  
 Maximum: 303  
 Standard deviation: 31 (31.1)

## Beneficiary (fe\_beneficiary)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-57

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 57  
 Standard deviation: 15.4 (15.4)

## Durability (fe\_durability)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

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

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 5  
 Standard deviation: 1.3 (1.3)

## Description (fe\_description)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Discrete  
 Format: character  
 Width: 60

Valid cases: 7093 (15043.2)  
 Invalid: 0 (0)

## (exp\_id2)

File: SPC\_TKL\_2015\_HIES\_Expenditure\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-7093

Valid cases: 7093  
 Invalid: 0

### Description

This is the concatenation of "anon\_id07" + "fe\_line\_number" to generate a unique expenditure identifier.

## Anonymized sample household sequence number (anon\_id07)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-119

Valid cases: 1512  
 Invalid: 0

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Sampling weight (sample\_weight)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1.85-2.33

Valid cases: 1512  
 Invalid: 0

## Anonymized island code (anon\_island\_code)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

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

Valid cases: 1512  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Standard deviation: 0.8

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Anonymized village code (anon\_village\_code)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

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

Valid cases: 1512  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Standard deviation: 2

**Description**

This is the anonymized version of the variable. All values were randomized in order to not be able to identify a household/individual.

## Household size (c\_hh\_tot\_per)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF



**Overview**

Type: Discrete	Valid cases: 1512
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	Mean: 5
	Standard deviation: 2.2

Household size - nb of males (c\_hh\_tot\_males)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1512
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 2.6
	Standard deviation: 1.3

Household size - nb of females (c\_hh\_tot\_females)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1512
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	Mean: 2.5
	Standard deviation: 1.5

Sex of head of household (m\_hh\_sex)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1512
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Standard deviation: 0.5

Sample Set A, B, or C (sample\_set)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1512
Format: character	Invalid: 0
Width: 1	

Line number (fi\_line\_number)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-47

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 47  
 Standard deviation: 7.2 (7.1)

## HIES Code (fi\_hies\_code)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 202.018005371094-553.013977050781

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 202  
 Maximum: 553  
 Standard deviation: 119.1 (119.3)

## PACCOI (fi\_paccoi)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 11101-71599

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 11101  
 Maximum: 71599  
 Standard deviation: 22375.3 (22361.9)

## COICOP (fi\_coicop)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 11100101-904106307

Valid cases: 1072 (2251.9)  
 Invalid: 440 (915.9)  
 Minimum: 11100101  
 Maximum: 904106307  
 Standard deviation: 295184293.3 (294805964.7)

## Amount (fi\_amount)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: -1940-52000

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: -1940  
 Maximum: 52000  
 Mean: 1814.4 (1814)  
 Standard deviation: 4543.7 (4576.2)

## Annual amount (fi\_an\_amount)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: -3684-52000

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: -3684  
 Maximum: 52000  
 Mean: 2242.9 (2251.7)  
 Standard deviation: 4561.5 (4595.8)

## Weighted annual amount (fi\_wght\_an\_amount)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: -8388-116500

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: -8388  
 Maximum: 116500  
 Mean: 4717.4 (4777.5)  
 Standard deviation: 9763 (9913.5)

## Multiplier (fi\_multiplier)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 1-52.14285714

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 52.1  
 Standard deviation: 12.4 (12.4)

## Location of provider (fi\_location)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

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

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 2  
 Standard deviation: 0.2 (0.2)

## Income type (fi\_income\_type)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

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

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 7  
 Standard deviation: 1.7 (1.7)

## Product type (fi\_prod\_type)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

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

Valid cases: 7 (13.4)  
 Invalid: 1505 (3154.3)  
 Minimum: 1  
 Maximum: 7  
 Standard deviation: 2.1 (2)

## Number of units (fi\_number)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-600

Valid cases: 639 (1343.4)  
 Invalid: 873 (1824.3)  
 Minimum: 0  
 Maximum: 600  
 Mean: 18.1 (19)  
 Standard deviation: 69.2 (71.4)

## Unit (fi\_unit)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

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

Valid cases: 591 (1246)  
 Invalid: 921 (1921.8)  
 Minimum: 1  
 Maximum: 48  
 Standard deviation: 14 (14)

## Income category (fi\_category)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-61

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 11  
 Maximum: 61  
 Standard deviation: 17.5 (17.5)

## Beneficiary (fi\_beneficiary)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-60

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)  
 Minimum: 1  
 Maximum: 60  
 Standard deviation: 23 (23)

## Anonymized Industry (major) for main activity (code) (anon-fi\_industry)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

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

Valid cases: 554  
 Invalid: 958  
 Minimum: 1  
 Maximum: 20  
 Standard deviation: 6.5

## Anonymized Occupation (major) for main activity (code) (anon\_fi\_occupation)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

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

Valid cases: 554  
 Invalid: 958  
 Minimum: 1  
 Maximum: 9  
 Standard deviation: 2.5

## Description (fi\_description)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Discrete  
 Format: character  
 Width: 82

Valid cases: 1512 (3167.8)  
 Invalid: 0 (0)

## (inc\_id2)

File: SPC\_TKI\_2015\_HIES\_Income\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1512

Valid cases: 1512  
 Invalid: 0

### Description

This is the concatenation of "anon\_id07" + "fi\_line\_number" to generate a unique income identifier.

# Documentation

## Questionnaires

### Questionnaire cover page - Tokelau 2015 HIES

Title	Questionnaire cover page - Tokelau 2015 HIES
Author(s)	Tokelau National Statistics Office.
Date	2015-01-01
Country	Tokelau
Language	English
Description	This file is the Cover page of the Questionnaire of the 2015 Household Income and Expenditure Survey (HIES) of Tokelau.
Filename	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Questionnaires/Tokelau HIES Envelope -20 April 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

### Questionnaire - Module 1: Demographic Information - Tokelau 2015 HIES

Title	Questionnaire - Module 1: Demographic Information - Tokelau 2015 HIES
Author(s)	Tokelau National Statistics Office.
Date	2015-01-01
Country	Tokelau
Language	English
Description	This file is the Module 1 of the Questionnaire of the 2015 Household Income and Expenditure Survey (HIES) of Tokelau. It contains the questions related to individual characteristics.
Table of contents	Household listing S1.1: Demographic profile S1.2: Activities last week (labour force) S1.3: Educational status S1.4: NA S1.5: Communication status S1.6: Household members who left the Household
Filename	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Questionnaires/Tokelau HIES Module 1 -17April 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

### Questionnaire - Module 2: Household Expenditure - Tokelau 2015 HIES

Title	Questionnaire - Module 2: Household Expenditure - Tokelau 2015 HIES
Author(s)	Tokelau National Statistics Office.
Date	2015-01-01
Country	Tokelau
Language	English
Description	This file is the Module 2 of the Questionnaire of the 2015 Household Income and Expenditure Survey (HIES) of Tokelau. It contains the questions related to household expenditure.

Table of contents	Household listing
	S2.1: Housing characteristics
	S2.2: Housing tenure expenditure
	S2.3: Utilities and Communication
	S2.4: Land and Home
	S2.5: HH goods and assessments
	S2.6: Vehicles and accessories
	S2.7: Private travel details (international)
	S2.8: HH services expenditure
	S2.9: Cash contributions to special occasions
	S2.10: Provision of financial support
	S2.11: Loans
	S2.12: Household asset insurance and taxes
	S2.13: Personal insurance
	S2.14: Electric household goods' power consumption
Filename	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Questionnaires/Tokelau HIES Module 2 - 20 April 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

## Questionnaire - Module 3: Individual Expenditure - Tokelau 2015 HIES

Title	Questionnaire - Module 3: Individual Expenditure - Tokelau 2015 HIES
Author(s)	Tokelau National Statistics Office.
Date	2015-01-01
Country	Tokelau
Language	English
Description	This file is the Module 3 of the Questionnaire of the 2015 Household Income and Expenditure Survey (HIES) of Tokelau. It contains the questions related to individual expenditure.
Table of contents	S3.1 Education
	S3.2 Health
	S3.3 Clothing
	S3.4 Communication
	S3.5 Luxury items
	S3.6 Alcohol & tobacco
Filename	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Questionnaires/Tokelau HIES Module 3 -17 April 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

## Questionnaire - Module 4: Household and Individual Income - Tokelau 2015 HIES

Title	Questionnaire - Module 4: Household and Individual Income - Tokelau 2015 HIES
Author(s)	Tokelau National Statistics Office.
Date	2015-01-01
Country	Tokelau
Language	English
Description	This file is the Module 4 of the Questionnaire of the 2015 Household Income and Expenditure Survey (HIES) of Tokelau. It contains the questions related to income (household and individual).
Table of contents	S4.1 Wages and salary
	S4.2 Agricultural and forestry activities
	S4.3 Fishing, gathering and hunting activities
	S4.4 Livestock and aquaculture activities
	S4.5 Handicraft 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	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Questionnaires/Tokelau HIES Module 4 - 17 April 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

## Questionnaire - Diary - Tokelau 2015 HIES

Title	Questionnaire - Diary - Tokelau 2015 HIES
Author(s)	Tokelau National Statistics Office.
Date	2015-01-01
Country	Tokelau
Language	English
Description	This file is the Diary (week 1 and week 2) of the Questionnaire of the 2015 Household Income and Expenditure Survey (HIES) of Tokelau.
Table of contents	<p>S5.1 What did your household buy today (food and non-food items)?</p> <p>S5.1a Overflow sheet for items bought this week</p> <p>S5.2 Payments for services made today</p> <p>S5.2a Overflow sheet for services paid for this week</p> <p>S5.3 Gambling done today</p> <p>S5.3a Overflow sheet for items received for free this week</p> <p>S5.4 Food, non-food and services received for free</p> <p>S5.4a Overflow sheet for home-produced items consumed / sold / given away</p> <p>S5.5 Home-produced items - by whom were they used today</p>
Filename	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Questionnaires/Tokelau HIES Diary -17 April 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

## Reports

### Tokelau 2015/2016 Household Income and Expenditure Survey report

Title	Tokelau 2015/2016 Household Income and Expenditure Survey report
Author(s)	Tokelau National Statistics Office.
Date	2016-09-01
Country	Tokelau
Language	English
Description	<p>The present report follows from a commitment made by Tokelau in subscribing to the Ten-Year Pacific Statistics Strategy (TYPSS), Phase II. Some of the key objectives are "for Pacific Island Countries and Territories ... undertaking statistical collections... with timely analysis and dissemination of results to national and regional level users". The HIES is one agreed core set of such statistics.</p>
Table of contents	<p>FOREWORD: vi</p> <p>ACKNOWLEDGEMENTS: vii</p> <p>ACRONYMS AND THEIR MEANING: viii</p> <p>KEY RESULTS: ix</p> <p>SECTION 1: INTRODUCTION: 1</p> <p>SECTION 2: SURVEY OVERVIEW: 2</p> <p>SECTION 3: ECONOMIC CONTEXT: 6</p> <p>SECTION 4: HOUSEHOLD EXPENDITURE: 11</p> <p>SECTION 5: HOUSEHOLD INCOME: 20</p> <p>SECTION 6: POPULATION PROFILE AND DWELLING CHARACTERISTICS: 27</p> <p>APPENDIX: 63</p>
Filename	C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Tokelau/SPC_TKL_2015_HIES_v01_M/Docs/Reports/Tokelau-HIES-Results28sep16FinalDraft.pdf
Format	Document, PDF [application/pdf]