

Tonga - Population and Housing Census 2016

Tonga Statistics Department - Government of Tonga

Report generated on: May 20, 2019

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Overview

Identification

ID NUMBER

SPC_TON_2016_PHC_v01_M

Version

VERSION DESCRIPTION

Version 01: edited data of the de-identified dataset.

PRODUCTION DATE

2017-07

Overview

ABSTRACT

The census date was midnight, the 30th of November 2016. It is the official count of population, dwellings and households in Tonga and it provides a 'snapshot' of the country at one specific point in time: 30th of November 2016. Since 1956 until 2006, Census has been taken once in every ten years.

The Population and Housing Census (PHC) provides a unique source of detailed demographic, social and economic data relating the entire population and its most precious resource of its people. This information is used for policy making and planning, monitoring and evaluation, research and other decision-making.

The PHC is often the primary source of information such as used for allocation of public funding, especially in areas such as health, education and social policy. The main users of this information are the government, local authorities, education facilities (such as schools and tertiary organizations), businesses, community organizations and the public in general.

The population census 2016 was the second population census by 5 years interval after the previous census in 2011. This was requested by the Electoral Boundary Commission (EBC) according to its Act 2010, Section 21(1) which states that:

(1) To facilitate the second determination of boundaries under this Act, the Minister responsible for the administration of the Statistics Act shall cause a general population census to be carried out before the next General Election.

(2) The Government Statistician shall certify and provide to the Commission such Information, calculations and projections that the Commission may enable it to perform its functions under this Act.

Government Approval

The Statistics Department first sought the Minister of Finance's approval to conduct this census. Once, this approval was received, the census proposal was prepared. The proposal was submitted to the Minister of Finance for endorsement to the Cabinet with the recommendation "That the Statistics Department conduct the Tonga Population Census and Housing on 30th November 2016(census date), and Ministry of Finance and National Planning assist with obtaining of necessary funding for the census be approved."

KIND OF DATA

Census/enumeration data [cen]

UNITS OF ANALYSIS

Household, Individual

Scope

NOTES

Geographical ID

Dwelling Type

Household Roster

Population Characteristics

Functioning, Social Behaviour & Illness

Education, Languages And Literacy

Economic Activities Last Week

Fertility And Mortality

Communications And Internet

Housing

Agriculture And Fishing

Visitors

GPS + Photo

KEYWORDS

Tonga, Household, Individual, Demography, Education, Labour force, Health

Coverage

GEOGRAPHIC COVERAGE

National

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Tonga Statistics Department	Government of Tonga

OTHER PRODUCER(S)

Name	Affiliation	Role
Pacific Community		Technical assistance

FUNDING

Name	Abbreviation	Role
Government of Tonga		
Tonga Health Promotion Foundation		

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
The United Nations International Children's Emergency Fund (UNICEF)		Donation of equipments

Name	Affiliation	Role
Director of Education		Donation of equipments

Metadata Production

METADATA PRODUCED BY

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

DATE OF METADATA PRODUCTION

2018-12-04

DDI DOCUMENT VERSION

Version 01 (December 2018): First attempt at documenting the 2016 Tongan Census.

DDI DOCUMENT ID

DDI_SPC_TON_2016_PHC_v01_M

Sampling

No content available

Questionnaires

Overview

The questionnaire is made of 9 modules in total (from A to I) and is in English with the Tongan translation below each question. The questionnaire was designed with Survey Solutions.
The questionnaire is available in the external resources section.

Data Collection

Data Collection Dates

Start	End	Cycle
2016-11-28	2016-12-16	N/A

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

The most distinct feature about the 2016 Population and Housing Census was using new technology –tablets using CAPI for data collection. Tonga had been the first country in the Pacific to use tablets for a Population Census.

Statistics Department had planned to take into account the great advantages that associated this methodology. Tablets were able to contribute to cutting down budget cost, and avoid long period taken for data processing phase and not the least enable monitoring of fieldwork simultaneously. Later advantages include institutionalizing across ministries these equipment. There were 600 tablets all together where 100 was donated by UNICEF and 500 purchased by Tonga Government. Out of those 600, 55 Huawei tablets were purchased first and used during the Census Listing and 545 Samsung tablets were later purchased prior fieldwork.

Computer-Assisted Personal Interview (CAPI)

To improve data quality in data collection, The Tonga National Statistics Office (TNSO), in collaboration with the Statistics for Development Division (SDD) of the Pacific Community (SPC), embarked on a new venture to use CAPI technology in their data collection for the 2016 Population and Housing Census.

One the biggest challenge in National Statistics Office is the collection of good quality data – data which is reliable and timely and the TNSO was one of the first countries in the Pacific region to use the technology in their Population Census.

Through the recommendation and technical assistance of SDD, the World Bank Survey Solution application was used for the data collection which involves the use of 600 Android Tablets to be used by Interviewers for the data collections, and Supervisors and Headquarters in their monitoring and evaluation of the data collection.

The Survey Solution software was identified as one of the best tool for data collection due to its capabilities of monitor data collection and data quality. Every completed questionnaire is sent to the respective supervisors to check and either rejects the questionnaire back to the interviewers if there are any errors/inconsistencies or approves the questionnaire if he/she is satisfied with the completed questionnaire. Rejected questionnaires are then verified and corrected by the interviewers with the respective household while they are still in the field, which ensures data quality is collected from the field by the interviewers.

The use of the GPS in the tablets, together with the capturing the photo of each visited house ensures the interviewers are visiting their correct Enumeration Area (EA) as well as proof of visiting the house. With the GPS points, Supervisors and Headquarters staffs were able to plot these GPS points on the map and identify those interviewers who may have enumerated in a wrong EA or had overlapped to other EAs assigned to another interviewer. In summary, improved data quality is attained through correcting survey processes during the field operation.

One of the biggest advantages of using Survey Solutions was the capability to allow for data collection to continue without internet access and this gives more flexibility for interviewers to undertake their work in areas without internet access and only synchronizes the completed questionnaires once they have access to the internet later.

Digicel was the main service provider for the technology which includes tablets for the Pilot, 3G SIM Cards, DATA and other technical assistance in terms of APN (Access Point Network) and daily reports of data usage by the tablet users. There was only one island where the other service provider was used as Digicel coverage was not so efficient.

The Questionnaire was designed using the Survey Solution Questionnaire Designer Tool, which has the facilities to include

validations, consistency and logic checks as well as well-designed skip patterns to assist the interviewers in collecting good quality data.

The use of CAPI involves massive planning, preparation, training and testing and this resulted in a number of trainings being undertaken by the staff of the TNSO with SDD in Questionnaire Design and the full process of using Survey Solution Tools.

A listing was undertaken first, which was a good introduction to the technology as it was only for a few questions and the staff, together with about 50 project staff, were able to learn the different processes involved as well as get acquainted to the use of tablets for data collection.

Following the listing, was the Pilot testing and then followed by the Training of Trainers (TOT) of about 100 persons who went through intensive training for two full weeks in the full processes of using tablets. Most of these training sessions were mainly on practical work where they were trained to being an Interviewer, a Supervisor as well as being a Headquarter so they fully understand the different processes and responsibilities involved with these three components of Survey Solutions. After completion of the training, they were then dispatched to their respective areas to train their interviewers before the actual enumeration starts.

FIELDWORK

The hierarchical structure of the tablet system was of clear defined levels and one which ensured that all was cooperating also enabled the SD office to monitor the work of the enumerators and supervisors during the period. Issues that aroused were dealt with according to the hierarchy. The highest level of the hierarchy was the Headquarter which were the officer who did the final approval of the questionnaire form. Second level of the hierarchy is the Supervisors which was the senior officers and teachers who were responsible for the first hand detail checking of the questionnaire forms send to them by the enumerators. The bottom rank was the enumerators who were responsible for enumerating and sending the forms to the supervisors for checking and from there to the headquarters.

The enumerators were divided into groups in according to the location of the block they were to enumerate. Each group consist an average of 6 enumerators who were to report to 1 supervisor. Each supervisor was to report to headquarter and headquarters was responsible for an average of 2 supervisors and respective teams. Every enumerator was assigned 1 census block to enumerate in time using the tablets that was distributed to them during the training period.

The selection of Enumerators and Supervisors was made from primary school teachers. Where possible, the teacher who resided or close to a particular census block was the enumerator of that block. This was an additional asset due to the local knowledge of the teacher about the census block boundaries and its residents.

The enumeration procedures were publicly announced on the first day of the enumeration, the 28th of November, noting that the responsible enumerator should visit all households. This first visit was to update the household listings. The enumerator and the head of the household were to arrange a mutually convenient time for enumeration to take place during the enumeration period, from the 28th of November to the 16th of December 2016. This was to ensure that the enumerator minimized repeated visits to the households and that the households would be prepared and available to spend enough time to answer the questions. In addition, if a household was not visited, then one of the household members was asked to contact the SD so that it could ensure that the responsible enumerator followed up.

On the other hand, if a household was visited more than once within this period, then, the household should contact the SD for clarification and to prevent over counting by having a household enumerated twice.

A direct toll-free telephone line was established in the head office for teachers to call for clarification on any problem encountered during this process. A CUG (Closed User Group) was set for all tablets to enable the enumerators and supervisors to communicate freely with regards to fieldwork queries.

The census team worked cooperatively to distribute the tablets and other materials such as questionnaire manual, bags, umbrella and t-shirts during the training period for practicing and to use when the enumeration period began. At the end of the enumeration period the supervisors were advised to collect all tablets and accessories of their respective groups and hand in to the SD office to census team who were checking and collecting them.

Questionnaires

The questionnaire is made of 9 modules in total (from A to I) and is in English with the Tongan translation below each question. The questionnaire was designed with Survey Solutions.
The questionnaire is available in the external resources section.

Data Collectors

Name	Abbreviation	Affiliation
Tonga Statistics Department	TSD	Ministry of Finance

Data Processing

Data Editing

Data editing and cleaning was collaborated with the assistance of SPC.

Other Processing

Data processing was composed of different phases which include; error checking and correction through CAPI system, data cleaning and editing, and tabulation. The most distinct advantage of using CAPI (Computer-Assisted Personal Interviewing) with tablets was shown in the data processing phases. The systematic structure of the operations of the tablet system enabled the data processing to be done simultaneously with the fieldwork during the enumeration period.

Application software called Survey Solutions (privileged by World Bank) was installed into the tablets to enable the enumerators to view, receive and send the questionnaire forms. Prior to that, the questionnaire was designed and uploaded to the system. Validation sequences and quality checks were implemented into the electronic questionnaire to ensure that quality and accurate data was achieved.

Data Appraisal

Other forms of Data Appraisal

For the post-enumeration survey (PES), 7 census blocks were selected: 4 blocks from seven districts in Tongatapu, 1 block from each Ha'apai and Vava'u respectively and 1 from 'Eua. The PES count in some areas recorded slightly less people. In other areas, more people were counted than the actual census enumeration. The discrepancy in population numbers could be explained by the high mobility of the Tongan population during the period of the census and the PES count.

File Description

Variable List

TON_2016_PHC_Person

Content	This file contains data collected using the questionnaire modules A, B, C, D, E and F.
Cases	100651
Variable(s)	150
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), person_id(person_id), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V454	InterviewId	InterviewId	discrete	numeric	
V301	island	Island	discrete	numeric	Please enter the island. Kataki fakahu hingoa 'o e motu pe vahefonua.
V302	district	District	discrete	numeric	Please select the district. Kataki fakahu hingoa 'o e vahenga.
V303	village	Village	discrete	numeric	Please enter the village. Kataki fakahu hingoa 'o e kolo.
V304	block	Block	discrete	numeric	Please enter the block number. Kataki fakahu fika 'o e Poloka.
V305	HH_Type	Household_Type	discrete	numeric	What type of household is this? Ko e ha e fa'ahinga 'o e 'api, 'oku kau ai 'a e 'api ni?
V306	occupancyStatus	Occupancy_Status	discrete	numeric	Is this dwelling currently occupied? 'Oku nofo'i 'a e 'api ni?
V307	hhsz	Household size	contin	numeric	
V308	headsex	Sex of the head of household	discrete	numeric	
V309	head_ethnicity	Head Ethnicity	discrete	numeric	
V310	person_id	person_id	contin	numeric	
V311	urban_rural	Urban and Rural	discrete	numeric	
V312	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V314	r1_guesttype	Guest_Type	discrete	numeric	Is %roster% a visitor or resident? 'Oku nofoma'u 'i Tonga ni pe ko e 'a'ahi mai pe (Nofo fonua i Tonga pe 'ikai)
V315	sex	Sex	discrete	numeric	What is %roster%'s sex? Tangata pe Fefine?
V319	age	Age	contin	numeric	What is %roster%'s age in completed years ? Ko e ta'u fiha 'eni 'a %roster% kuo 'osi hoko?
V320	age5	Age group (5 years)	discrete	numeric	
V321	age10	Age group (10 years)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V322	r4_rel	Relationship	discrete	numeric	What is the relationship of %roster% to HH head? Ko e ha 'a e felave'i 'a %roster% ki he 'ulu 'o e famili?
V323	a1_identity	Ethnicity	discrete	numeric	With which ethnicity is %roster% identified? Ko e ha e matakali 'oku kau ki ai 'a %roster%?
V324	a1a_other	Description of 'other' ethnicity	discrete	character	Other (specify) Me'a makehe
V325	a2_birthplace	Birthplace	discrete	numeric	Where is %roster%'s birth place? Na'e fa'ele'i 'a %roster% 'i fe? 'Omai e faitu'u pe kolo ne nofo ai 'a e fa'ee 'a %roster% he taimi ne fanau'i ai ia.
V326	a3_citizenship	Citizenship	discrete	numeric	What is %roster%'s country of citizenship? 'Oku tangata'i fonua ha 'a %roster%?
V327	a3a_other	Description of 'other' citizenship	discrete	numeric	Other (specify) Me'a makehe
V328	a4_marital_status	Marital status	discrete	numeric	What is %roster%'s marital status? Ko e ha e tu'unga fakamali 'a %roster%?
V329	a5_religion	Religion	discrete	numeric	What is %roster%'s religious affiliation? 'Oku siasi ha 'a %roster%?
V330	a6_usual_residence	Is this usual place of residence	discrete	numeric	Is this %roster%'s usual place of residence? 'Oku angamaheni nofo pe heni 'a %roster%?
V331	a6a_usual_residence	Usual place of residence	discrete	numeric	What is %roster%'s usual place of residence? 'Oku angamaheni ke nofo 'a %roster% 'i fe?
V332	a6b_reason_migration	Reason for migration	discrete	numeric	Why did %roster% move to this country/village? Ko e ha e 'uhinga ne hiki mai ai 'a %roster% ki he faitu'u pe kolo ni?
V333	a6c_1_year	Residence 1 year ago	discrete	numeric	Where did %roster% lived one (1) years ago? 'I he ta'u 1 kuo 'osi (2015), na'e nofo 'a %roster% 'i fe?
V334	a6d_5_year	Residence 5 year ago	discrete	numeric	Where did %roster% lived five (5) years ago? 'I he ta'u 5 kuo 'osi (2011), na'e nofo 'a %roster% 'i fe?
V335	a7_mother_in_hh	Mother living in house	discrete	numeric	Is %roster%'s biological mother in the household? 'Oku nofo he 'api ni e fa'e totonu 'a %roster%?
V336	a7a_mother_line	Name of biological mother	contin	numeric	Who is %roster%'s biological mother? (select her from the list) Ko hai e fa'e totonu 'a %roster%? (fili mei he lisi)

ID	Name	Label	Type	Format	Question
V337	a7b_mother_alive	Mother is still living	discrete	numeric	Is %roster%title%'s biological mother still living? 'Oku kei mo'ui pe e fa'e totonu 'a %roster%title%?
V338	a7c_father_alive	Father is still living	discrete	numeric	Is %roster%title%'s biological father still living? 'Oku kei mo'ui pe e tamai totonu 'a %roster%title%?
V339	a8_vote_register	Registered to vote for election	discrete	numeric	Have %roster%title% registered to vote in the election? Kuo 'osi lesisita 'a %roster%title% ke kau he fili?
V340	a8a_vote_register	Reason for not registering to vote	discrete	numeric	Why did %roster%title% not register to vote in the election? Ko e ha na'e 'ikai ke lesisita ai 'a e tokotaha ko 'eni ke fili?
V341	a8b_vote_other	'Other' reason for not registering to vote	discrete	character	Specify 'Other' reason why did %roster%title% not register to vote in the election? Ngaahi 'uhinga makehe ku 'ikai lesisita ai ke fili
V342	a8c_last_vote	last vote	discrete	numeric	Which constituency did %roster%title% vote from in the last election (2014)? Ko fe e vahenga fili ne fili ai 'a %roster%title% he fili fakamuimui (2014)?
V343	a8d_next_year	Likely residence in 2018	discrete	numeric	Where will %roster%title% most likely to be in the year 2018? 'E 'i fe 'a %roster%title% 'i he ta'u 2018?
V344	a9_national_id	National ID	discrete	numeric	Does %roster%title% have a National Identity Card? 'Oku 'i ai ha ID Fakafonua 'a %roster%title%
V345	b1_seeing	Difficulty in seeing	discrete	numeric	Does %roster%title% have difficulty seeing, even if wearing glasses? 'Oku 'i ai ha faingata'ia pe palopalema 'a e sio 'a %roster%title% 'o a'u pe ki he taimi 'oku ne tui mata sio'ata vaivai ai?
V346	b2_hearing	Difficulty in hearing	discrete	numeric	Does %roster%title% have difficulty hearing, even if using a hearing aid? 'Oku 'i ai ha faingata'ia pe palopalema 'a e fanongo 'a %roster%title% 'o a'u ai pe ki taimi te ne ngaue'aki ha misini fakaongolelei?
V347	b3_mobility	Difficulty in walking or climbing	discrete	numeric	Does %roster%title% experience difficulty walking or climbing steps? 'Oku 'i ai ha faingata'ia pe palopalema he lue pe kaka he sitepu 'a %roster%title% ?
V348	b4_memory	Difficulty in remembering or concentrating	discrete	numeric	Does %roster%title% have difficulty remembering or concentrating? 'Oku 'i ai ha faingata'ia pe palopalema 'a e manatu pe fakakaukau 'a %roster%title%?

ID	Name	Label	Type	Format	Question
V349	b5_sefcare	Difficulty with self-care	discrete	numeric	Does %roster% have difficulty with selfcare, such as washing all over or getting dressed? 'Oku 'i ai ha faingata'ia pe palopalema hono tauhi pe ia 'e%roster%, hange ko e fo mo tui hono vala?
V350	b6_communication	Difficulty in communicating	discrete	numeric	Does %roster% have difficulty communicating using their usual language? e.g understanding or being understood by others 'Oku 'i ai ha faingata'ia pe palopalema 'a %roster% ke fepotalanoa'aki ngaue'aki 'ene lea tu'ufonua? Hange ko 'ene mahino pe mahino'ia 'e he kakai kehe.
V351	disabled	Disability	discrete	numeric	
V352	b7_alcohol	Average consumption of alcohol	discrete	numeric	How frequent does %roster% consume alcohol in an average week? Ko e ha 'a e lahi 'o e ma'u kava malohi tapu 'a %roster%, angamaheni faka-uike ?
V353	b8_kava	Average consumption of kava	discrete	numeric	How frequently does %roster% drink kava? Ko e ha e angamaheni e lahi e inu kava Tonga 'a %roster%?
V354	b9_tobacco	Cigarettes usually consumed on average	discrete	numeric	How many cigarettes does %roster% usually consume (smoke or/and chew) on average? Ko e ha e lahi angamaheni 'o e sikaleti (tapaka takai pe tapaka palangi) 'oku ifi 'e %roster%?
V355	b10_local_tobacco	Local tobacco usually consumed on average	discrete	numeric	How many rolls of Tongan Tobacco does %roster% usually consume (smoke or/and chew) on average? Ko e ha e lahi angamaheni 'o e tapaka Tonga 'oku ifi pe fakateka 'e %roster%?
V356	b11a_injury_sick	Illness or sickness	discrete	numeric	Did %roster% have any health complaint, illness or injury during the last two weeks? Na'e puke pe lavea 'a %roster% lolotonga 'a e uike 'e 2 kuohili ?
V357	b11b_place_care	Place of care	discrete	numeric	Where did %roster% seek care? Ko fe na'e 'alu ki ai 'a %roster% 'o talatala ?
V358	b11c_reason_nocare	Reason for no care	discrete	numeric	Why did %roster% NOT seek care? Koe ha na'e 'ikai 'alu ai 'a %roster% 'o talatala ?
V359	b12_mentally_ill_1	mentally_ill:Affected mentally (UESIA FAKA'ATAMAI PE PUKE FAKA'ATAMAI)	discrete	numeric	Has %roster% experience any of these behavioural or mentally illness before or now? 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

ID	Name	Label	Type	Format	Question
V360	b12_mentally_ill__2	mentally_ill:Sick due to spirit or possessed by evil or no evil (PUKE FAKATEVOLO	discrete	numeric	Has %roster% experience any of these behavioural or mentally illness before or now? 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?
V361	b12_mentally_ill__3	mentally_ill:Mental Retardation or Intellectual Disability ('ATAMAI VAIVAI PE F	discrete	numeric	Has %roster% experience any of these behavioural or mentally illness before or now? 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?
V362	b12_mentally_ill__4	mentally_ill:Thinking, emotion and behavior affected by drugs consumption (UESIA	discrete	numeric	Has %roster% experience any of these behavioural or mentally illness before or now? 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?
V363	b12_mentally_ill__5	mentally_ill:Thinking , emotion and behavior have degenerated/ deteriorated due	discrete	numeric	Has %roster% experience any of these behavioural or mentally illness before or now? 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?
V364	b12_mentally_ill__6	mentally_ill:NONE (No experience)	discrete	numeric	Has %roster% experience any of these behavioural or mentally illness before or now? 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?
V365	c1_ever_attend_sch	Ever attended school	discrete	numeric	Has %roster% ever attended school or pre-school? Na'e 'osi ako 'a %roster% 'i ha ako'anga pe ako'anga tokamu'a
V366	c2a_highest_level_attended	Highest level of school attended	discrete	numeric	What is the highest level of schooling %roster% has attended ? Ko e ha e kalasi pe levolo ma'olunga taha ne a'usia he tokotaha ni
V367	c2aa_other_school	Highest level of school attended	discrete	character	Please describe what Other Level %roster% has attended ? Fakamatala'i mai levolo makehe ko ia
V368	c2b_high_grade_completed	Highest grade completed	discrete	numeric	What is the highest grade/year %roster% completed at this level? Ko e ha e kalasi pe levolo ma'ulunga taha ne lava'i he tokotaha ko 'eni
V369	c2c_tert_attained	Highest grade completed	discrete	numeric	What is the highest tertiary qualification /certificate /diploma %roster% attained? Ko e ha e tu'unga fakaako ma'olunga kuo ma'u 'e he tokotaha ni

ID	Name	Label	Type	Format	Question
V370	c3_current_attend	Currently attending school	discrete	numeric	During the current school year, did %roster% attend school/preschool at any time? Lolotonga 'o e ta'u fakaako 'o e ta'u ni, na'e ma'uako 'a %roster% 'i ha fa'ahinga taimi pe
V371	c3a_curr_level	Current level of school attending	discrete	numeric	Which level is %roster% attending during the current school year? Ko e ha e levolo ne lolotonga 'i ai 'a e tokotaha ko 'eni he lolotonga e ta'u fakaako
V372	c3aa_other_current	Current level of school attending	discrete	character	Please describe what Other Level %roster% is attending during the current school year? Kataki fakamatala'i mai ha toe levolo makehe
V373	c3b_current_grade	Grade currently attending	discrete	numeric	At this level, which grade/year is %roster% attending during the current school year? 'I he levolo ko eni, ko e ha 'a e kalasi pe levolo ne lolotonga 'i ai he ta'u fakaako ko 'eni
V374	c3c_current_tert	Current tertiary level	discrete	numeric	What type of tertiary programme is %roster% attending during the current school year? Ko e ha 'a e polokalama ako ma'olunga 'oku fakakaungatamaki ai 'a e tokotaha ko 'eni he ta'u fakaako ko eni
V375	c4_type_sch_curr	Type of school currently attending	discrete	numeric	What is the type of school %roster% is attending during the current school year? Ko e 'apiako Pule'anga, 'Ikai Pule'anga pe 'apiako 'i muli ne ako ai 'a %roster%?
V376	c5a_read_tongan	Difficulty reading in Tonga	discrete	numeric	Does %roster% have any difficulty reading in Tonga? e.g. reading a newspaper, magazine, religious books, etc. 'Oku 'i ai nai ha faingata'ia pe palopalema he laukonga faka-Tonga, hange koe lau nusi pepa, makasini, tohi fakalotu, pe ha toe fa'ahinga tohi?
V377	c5b_read_english	Difficulty reading in English	discrete	numeric	Does %roster% have any difficulty reading in English? e.g. reading a newspaper, magazine, religious books, etc. 'Oku 'i ai nai ha faingata'ia pe palopalema he 'ene laukonga fakapalangi?
V378	c5c_read_other	Difficulty reading in other languages	discrete	numeric	Does %roster% have any difficulty reading in Other language? e.g. reading a newspaper, magazine, religious books, etc. 'Oku 'i ai nai ha faingata'ia pe palopalema 'i ha'ane laukonga 'i ha toe lea makehe mei he lea faka-Tonga mo e fakapalangi?

ID	Name	Label	Type	Format	Question
V379	c6a_write_tongan	Difficulty writing in Tonga	discrete	numeric	Does %roster% have any difficulty writing in Tonga? 'Oku 'i ai nai ha faingata'ia pe palopalema 'i he taimi ku tohinima faka-Tonga ai
V380	c6b_write_english	Difficulty writing in english	discrete	numeric	Does %roster% have any difficulty writing in English? e.g. writing a letter, filling out a form, etc. 'Oku 'i ai ha faingata'ia pe palopalema 'i he tohinima fakapalangi 'a %roster%?
V381	c6c_write_other	Difficulty writing in other languages	discrete	numeric	Does %roster% have any difficulty writing in any other language? e.g. writing a letter, filling out a form, etc. 'Oku 'i ai ha faingata'ia pe palopalema 'i he'ene tohinima ha toe lea makehe ange mei he faka-Tonga moe fakapalangi 'a %roster%?
V382	c7_speak_tongan	Speaking official language at home	discrete	numeric	Does %roster% speak Tonga's official language at home? 'Oku ngaue 'aki 'a e lea faka-Tonga 'e %roster% 'i 'api ni?
V383	d1_main_activity	Main activity last week	discrete	numeric	What was %roster%'s main activity last week? Ko e ha e tefito'i ngaue 'a %roster%'s ne fai he uike kuo'osi?
V384	main_occup_1digit	Main Occupation 1 digit	discrete	numeric	
V385	main_occup_2digit	Main Occupation 2 digit	discrete	numeric	
V386	d1a_main_occupation	Main occupation (4 digit code)	discrete	numeric	What is %roster%'s occupation? Ko e ha e lakanga ngaue 'a %roster%? he ngaue'anga ?
V387	d1b_ind_desc	Place of work for main activity	discrete	character	What is the name of the employer/organisation where %roster% work in AND What is his MAIN Activity? Ko hai e pule e ngaue'anga pe hingoa 'o e ngaue'anga 'oku ngaue ai 'a %roster%? pea moe tefito'i ngaue 'a e kautaha
V388	d1c_ind_code	Industry code for main activity	discrete	numeric	Record the correct industry of where %roster% work in? Fili 'a e kalasi totonu 'o e tefito'i ngaue faka'ekonomika 'oku fakahoko ngaue ai 'a %roster%?
V389	main_indus_1digit	Main Industry 1 digit	discrete	numeric	
V390	main_indus_2digit	Main Industry 2 digit	discrete	numeric	
V391	d1ca_ind_code_4digit	4-digit Industry code for main activity	contin	numeric	Supervisor - Code industry according to D1b and D1c?
V392	d1d_hours_mainact	Hours worked in main activity	contin	numeric	How many hours did %roster% work in this main activity last week? Ko e houa 'e fiha na'e ngaue ai 'a %roster% he uike kuo'osi?

ID	Name	Label	Type	Format	Question
V393	d1e_more_hrs_mainact	Willing to work more hours in main activity	discrete	numeric	Would %roster% be willing to work more hours in this main activity? 'E toe fie ngaue 'a %roster% 'o fuoloa atu he houa angamaheni?
V394	d2_2nd_activity	Second activity	discrete	numeric	What was %roster%'s secondary activity last week? Ko e ha e ngaue hono ua 'a %roster% ne fakahoko he uike kuo'osi?
V395	sec_occup_1digit	Second Occupation 1 digit	discrete	numeric	
V396	sec_occup_2digit	Second Occupation 2 digit	discrete	numeric	
V397	d2a_second_occup	Second occupation (4 digit code)	discrete	numeric	What is %roster%'s secondary occupation? (Level 4 ISCO) Koe ha 'a e lakanga ngaue 'a %roster% he ngaue'anga hono ua?
V398	d2b_ind_desc_2ndact	Place of work for second activity	discrete	character	What is the name of the employer/organisation where %roster% work in OR what is his secondary activity? Ko hai e pule ngaue'anga pe hiongoa 'o e ngaue'anga 'oku ngaue ai 'a %roster%?
V399	d2c_ind_code_2ndact	Industry code for second activity	discrete	numeric	Record the correct industry of where %roster% work in? Fili mai e kalasi totonu 'o e tefito'i ngaue fakaekonomika oku fakahoko ngaue ai 'a %roster%?
V400	sec_indus_1digit	Second Industry 1 digit	discrete	numeric	
V401	sec_indus_2digit	Second Industry 2 digit	discrete	numeric	
V402	d2ca_ind_code_4digit	4-digit Industry code for 2nd activity	contin	numeric	Supervisor - Code industry according to D1b and D1c?
V403	d2d_hours_2ndact	Hours worked in second activity	contin	numeric	How many hours did %roster% work in this secondary activity last week? Ko e houa 'e fiha na'e ngaue ai 'a %roster% he uike kuo 'osi?
V404	d2e_more_hrs_2ndact	Willing to work more hours in second activity	discrete	numeric	Would %roster% be willing to work more hours in this secondary activity? 'E toe fie ngaue 'a %roster% 'o fuoloa atuhe houa ngaue angamaheni?
V405	d3_available	Available for work	discrete	numeric	Was %roster% willing and available to work or take on another job last week? Ne fie ngaue pe 'a %roster% pea faingamalie pe ke ngaue he uike kuo'osi?
V406	d4_looking	Actively looking for work	discrete	numeric	Did %roster% actively look for work or for a job last week? Na'e fakasio pe kumi ngaue 'a %roster% he uike kuo 'osi?

ID	Name	Label	Type	Format	Question
V407	d5_how_looking__1	Ways of looking for work:Looked at job advertisement	discrete	numeric	How did %roster% looking for a job last week? You can choose more than one answer here. Ko e ha e founa na'e fakahoko 'aki 'e %roster% 'ene fakasio ngaue he uike 4 kuo'osi?
V408	d5_how_looking__2	Ways of looking for work:Wrote, phone or applied in person to an employer	discrete	numeric	How did %roster% looking for a job last week? You can choose more than one answer here. Ko e ha e founa na'e fakahoko 'aki 'e %roster% 'ene fakasio ngaue he uike 4 kuo'osi?
V409	d5_how_looking__3	Ways of looking for work:My parents, family and relatives help in finding jobs	discrete	numeric	How did %roster% looking for a job last week? You can choose more than one answer here. Ko e ha e founa na'e fakahoko 'aki 'e %roster% 'ene fakasio ngaue he uike 4 kuo'osi?
V410	d5_how_looking__4	Ways of looking for work:Contacted Ministry of Youth and Employment	discrete	numeric	How did %roster% looking for a job last week? You can choose more than one answer here. Ko e ha e founa na'e fakahoko 'aki 'e %roster% 'ene fakasio ngaue he uike 4 kuo'osi?
V411	d5_how_looking__5	Ways of looking for work:Contacted NGO employment agency, for eg. church	discrete	numeric	How did %roster% looking for a job last week? You can choose more than one answer here. Ko e ha e founa na'e fakahoko 'aki 'e %roster% 'ene fakasio ngaue he uike 4 kuo'osi?
V412	d5_how_looking__8	Ways of looking for work:Other	discrete	numeric	How did %roster% looking for a job last week? You can choose more than one answer here. Ko e ha e founa na'e fakahoko 'aki 'e %roster% 'ene fakasio ngaue he uike 4 kuo'osi?
V413	d6_reason_not_looking	Reason for not looking for work	discrete	numeric	Why wasn't %roster% looking for a job last week? Ko e ha e 'uhinga ne 'ikai fiefakasio ngaue ai 'a %roster% he uike kuo'osi?
V414	e1_ever_given_births	Ever given birth	discrete	numeric	Has %roster% ever given birth to a live child, even if the child died soon after birth? Ne 'osi fa'ele 'a %roster%, pea tatau pe ne fanau'i mo'ui mai pea toki malolo 'a e pepe?
V415	e2_age_1st_birth	Age at first birth	contin	numeric	At what age did %roster% have her first child? Ko ho ta'u fiha ne fanau'i pe fa'ele'i ai ho 'uluaki pepe?
V416	e3a_boys_ever_born	Number of boys ever born	discrete	numeric	How many boys has %roster% ever given birth to that were born alive? Ko e fanau tangata 'a %roster% 'e fiha ne fa'ele'i mai 'o mo'ui?

ID	Name	Label	Type	Format	Question
V417	e3b_boys_live_hh	Number of boys living in house	discrete	numeric	How many boys has %roster% ever given birth to that were born alive and live in this household? Ko efanau tangata 'e fiha 'a %roster% ne fa'ele'i mai 'o mo'ui pea 'oku nofo 'i 'api ni?
V418	e3c_boys_elsewhere_tonga	Number of boys living elsewhere in Tonga	discrete	numeric	How many boys has %roster% ever given birth to that were born alive and live somewhere in Tonga? Ko e fanau tangata 'e fiha 'a %roster% ne fanau'i mo'ui mai 'oku 'ikai nofo 'i 'api ni ka 'oku nofo 'i ha feitu'u pe 'i Tonga ni?
V419	e3d_boys_overseas	Number of boys living overseas	discrete	numeric	How many boys has %roster% ever given birth to that were born alive and live overseas? Ko e fanau tangata 'e fiha 'a %roster% ne fanau'i mo'ui mai ka 'oku nofo 'i muli?
V420	e3e_boys_not_alive	Number of boys who have died	discrete	numeric	How many boys has %roster% ever given birth to that were born alive who have died? (include adult children) Ko e fanau tangata 'e fiha 'a %roster% ne fanau'i mo'ui mai pea kuo nau malolo pe mate? (fakakau mo e fanau lalahi)
V421	e4a_girls_ever_born	Number of girls ever born	discrete	numeric	How many girls has %roster% ever given birth to that were born alive? Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai?
V422	e4b_girls_live_hh	Number of girls living in house	discrete	numeric	How many girls has %roster% ever given birth to that were born alive and live in this household? Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai pea 'oku nau 'i 'api ni?
V423	e4c_girls_elsewhere_tonga	Number of girls living elsewhere in Tonga	discrete	numeric	How many girls has %roster% ever given birth to that were born alive and live somewhere in Tonga? Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai 'oku 'ikai nofo 'i 'api ni ka 'oku nofo 'i ha feitu'u pe 'i Tonga ni?
V424	e4d_girls_live_overseas	Number of girls living overseas	discrete	numeric	How many girls has %roster% ever given birth to that were born alive and live overseas? Ko e fanau fefine 'e fiha 'a %roster% ku ne fanau'i mo'ui mai ka 'oku nofo 'i muli?
V425	e4e_girls_not_alive	Number of girls who have died	discrete	numeric	How many girls has %roster% ever given birth to that were born alive who have died? (include adult children) Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai ka kuo nau malolo pe mate? (fakakau mo e fanau lalahi)

ID	Name	Label	Type	Format	Question
V426	e5a_last_child_mm	Month_Last_Child_Born	contin	numeric	Which MONTH was %roster% last child born, even if the child died soon after birth? Koe ha e mahina ne fanau'i ai 'a e tamasi'i/ta'ahine si'isi'i taha 'a %roster%? neongo ne toki malolo 'osi ha ngaahi taimi mei hono fa'ele'i
V427	e5b_last_child_yrs	Year_Last_Child_Born	contin	numeric	Which YEAR was %roster% last child born, even if the child died soon after birth? Koe ta'u fe ne fanau'i ai 'a e tamasi'i/ta'ahine si'isi'i taha 'a %roster% neongo ne toki malolo 'i ha ngaahi taimi mei hono fa'ele'i?
V428	e5c_birth_register	Child registration	discrete	numeric	Has the child's birth been registered in the civil registration? Kuo lesisita 'a e tamasi'i/ta'ahine 'i he 'Ofisi Lesisita?
V429	e5d_birth_certificate	Birth certificate	discrete	numeric	Do you have a copy of the child's Birth Certificate 'Oku 'i ai ha Tohita'u 'a e tokotaha ko 'eni?
V430	e5d_birth_note	Birth notification	discrete	numeric	Do you have a copy of the child's Notification of Birth from the Ministry of Health? 'Oku 'i ai ha tatau 'o e Tohi Fanau'i 'o e tamasi'i/ta'ahine mei he Falemahaki?
V431	e6_last_child_sex	Sex of last child	discrete	numeric	Is %roster% last child male or female? Ko e tamasi'i si'isi'i pe fakamuimui taha 'a %roster% ko e tangata pe fefine?
V432	e7_last_child_alive	Is last child still alive	discrete	numeric	Is %roster% last child still alive? 'Oku kei mo'ui 'ae tamasi'i/ta'ahine si'isi'i taha 'a %roster%?
V433	e8a_last_child_mm	Month last child died	contin	numeric	Which MONTH did %roster% last child die? Ko fe mahina ne malolo ai 'a e tamasi'i/ta'ahine si'isi'i taha pe fakamuimui taha 'a %roster%?
V434	e8b_last_child_yrs	Year last child died	contin	numeric	Which YEAR did %roster% last child die? Ko e ta'u fe ne malolo pe mate ai 'a e tamasi'i/ta'ahine si'isi'i taha pe fakamuimui taha 'a %roster%?
V435	f1_internet_access	Access internet last week	discrete	numeric	Did %roster% access the internet in the last week? Na'e malava ke intaneti 'a %roster% 'i he uike kuo'osi?
V436	f1a_location_internet	Place where internet is accessed	discrete	numeric	Where did %roster% access the internet the most in the last 12 months? Ko fe intaneti ne malava ke intaneti lahi taha ai 'a %roster% he mahina 12 kuo'osi?

ID	Name	Label	Type	Format	Question
V437	f1ab_other	'Other' place where internet is accessed	discrete	character	Where did %roster% access the internet the most in the last 12 months? Other Ko fe initaneti ne malava ke initaneti lahi taha ai 'a %roster% he mahina 12 kuo'osi? Me'a makehe
V438	f2_mobile_phone	Own a working mobile phone	discrete	numeric	Does %roster% have a working mobile/cell phone? 'Oku ai ha mopaila 'a %roster% 'oku ngaue?
V439	f3_mobile_data	Uses mobile phone for internet	discrete	numeric	Does %roster% use mobile/cell phone for internet and what provider? 'Oku ngaue'aki 'e %roster% 'ene mopaila ke neti pea ko e ha 'a e kautaha?
V440	f4_internet_purpose	Purpose of using internet	discrete	numeric	What does %roster% primarily use the internet from his mobile phone for? Ko e ha 'a e taumu'a tefito 'oku ke ngaue'aki ai 'e %roster% 'a e neti?
V441	f4a_other	'Other' purpose of using internet	discrete	character	Other Me'a makehe
V442	i1_sex_vis	Sex of visitor	discrete	numeric	
V443	i2a_day_vis	i2a_day_vis	contin	numeric	
V444	i2b_mon_vis	i2b_mon_vis	contin	numeric	
V445	i2c_year_vis	i2c_year_vis	contin	numeric	
V446	i3_age_vis	Age of visitor	contin	numeric	
V447	i4_birthplace	i4_birthplace	discrete	numeric	
V448	i5_ethnic_vis	i5_ethnicity of visitor	discrete	numeric	
V449	i5a_ethnic_oth	i5a_ethnicity of visitor	discrete	character	
V450	i6_citizen_vis	i6_citizenship of visitor	discrete	numeric	
V451	i6a_other_cit	i6a_other citizenship	discrete	numeric	
V452	i7_mstat_vis	i7_marital_status_visitor	discrete	numeric	
V453	i8_cntry	i8_Visitor usual residence	discrete	numeric	

TON_2016_PHC_Household

Content	This file contains data collected using the questionnaire module G.
Cases	22021
Variable(s)	160
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V455	InterviewId	InterviewId	discrete	numeric	
V91	island	Island	discrete	numeric	
V92	district	District	discrete	numeric	
V93	village	Village	discrete	numeric	
V94	block	Block	discrete	numeric	
V95	HH_Type	Household_Type	discrete	numeric	
V96	occupancyStatus	Occupancy_Status	discrete	numeric	
V97	hhsz	Household size	contin	numeric	
V98	headsex	Sex of the head of household	discrete	numeric	
V99	urban_rural	Urban and Rural	discrete	numeric	
V100	head_ethnicity	Head Ethnicity	discrete	numeric	
V101	name_inst	Institution name	discrete	character	
V102	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V103	g1a_building	Type of living quarters	discrete	numeric	Which best describes this building? Koe ha e fotunga 'i heni 'oku ne fakamatala'i lelei mai 'a e fotunga 'o e 'api ni?
V104	g1b_other	'Other' description of type of living quarters	discrete	character	
V105	g2_type	Housing tenure	discrete	numeric	What is the tenure of this household? Ko hai 'oku 'o'ona 'a e 'api ko 'eni?
V106	g3a_floor	Main material of floor	discrete	numeric	MAIN material of the floor? Naunau lahitaha 'oku ngaohi mei ai e faliki 'o e fale?
V107	g3b_other	'Other' description of floor material	discrete	character	Other Me'a Makehe
V108	g4a_roof	Main material of roof	discrete	numeric	MAIN material of the roof? Naunau lahitaha 'oku ngaohi mei ai e 'ato 'o e fale?
V109	g4b_other	'Other' description of roof material	discrete	character	Other Me'a Makehe

ID	Name	Label	Type	Format	Question
V110	g5a_wall	Main material of wall	discrete	numeric	MAIN material of the wall? Naunau lahitaha 'oku ngaohi mei ai e holisi 'o e fale?
V111	g5b_other	'Other' description of wall material	discrete	character	Other Me'a Makehe
V112	g6_rooms	Number of rooms	discrete	numeric	How many rooms do you have in this house/apartment? 'Oku loki fiha 'a e fale ni?
V113	g7a_drink_water	Main source of drinking water	discrete	numeric	What is the main source of drinking water for members of your HH? Ko e ha e ma'u'anga vai lahitaha ki he inu 'a e famili ni?
V114	g7b_other	'Other' description of source of drinking water	discrete	character	Other Me'a Makehe
V115	g8a_wash_water	Main source of water for cooking	discrete	numeric	What is the main source of water used by your HH for cooking and personal hygiene? for example, handwashing or brushing teeth Koe ha e ma'u'anga vai lahitaha 'a e famili ki he feime'atokoni mo e foo?
V116	g8b_other	'Other' description of source of cooking water	discrete	character	Other Me'a Makehe
V117	g9a_toilet	Toilet facility	discrete	numeric	What kind of toilet facility do members of your HH usually use? Koe ha e fa'ahinga kalasi 'o e falemalolo (hufanga he fakatapu) 'oku fa'a ngaue'aki 'e ho'o famili pe 'api?
V118	g9b_other	'Other' description of toilet facility	discrete	character	Other Me'a Makehe
V119	g10_toilet_loc	Location of toilet facility	discrete	numeric	Where is this toilet facility located? 'Oku tu'u 'i fe 'a e falemalolo ni, hufanga fakatapu?
V120	g11_share_toilet	Share toilet with other households	discrete	numeric	Do you share this toilet facility with others households? 'Oku mou ngaue'aki fakatapa 'a e falemalolo ni (hufanga he fakatapu) mo ha ngaahi famili kehe?
V121	g12_num_hh_toilet	Number of hhlDs sharing toilet	discrete	numeric	How many HHs in total use this toilet facility, including your own HH? Ko e famili pe 'api 'e fiha 'oku nau ngaue'aki 'a e falemalolo ni hufanga he fakatapu?
V122	g13a_cook_loc	Main place of cooking	discrete	numeric	Where do you mainly do your everyday cooking? Ko fe 'a e feitu'u 'oku lahi fai ai ho'o feime'atokoni?
V123	g13b_other	'Other' description of cooking place	discrete	character	Other Me'a Makehe

ID	Name	Label	Type	Format	Question
V124	g14a_cook_fuel	Main cooking fuel used	discrete	numeric	What type of fuel does your HH mainly use for cooking? Koe ha e ma'u'anga ivi (power and heat) 'oku ngaue'aki lahitaha 'e he famili ki he feime'atokoni?
V125	g14b_other	'Other' description of cooking fuel	discrete	character	Other Me'a Makehe
V126	g15a_lighting	Main source of lighting	discrete	numeric	MAIN source of lighting? Ko e ha e tefito'i ma'u'anga ivi ki he maama?
V127	g15b_other	'Other' description of source of lighting	discrete	character	Other Me'a Makehe
V128	g16a_waste_disp	Main waste disposal	discrete	numeric	Where does your HH mainly dispose of its waste? Ko e ha e tefito'i founa hono faka'auha e veve 'o e 'api ni?
V129	g16b_other	'Other' description of waste disposal	discrete	character	Other Me'a Makehe
V130	g17_hhld_goods__1	Household goods:Cars	discrete	numeric	Does your HH have any of the following goods? Cars
V131	g17_hhld_goods__2	Household goods:Trucks	discrete	numeric	Does your HH have any of the following goods? Trucks
V132	g17_hhld_goods__3	Household goods:Vans	discrete	numeric	Does your HH have any of the following goods? Vans
V133	g17_hhld_goods__4	Household goods:Motor bikes	discrete	numeric	Does your HH have any of the following goods? Motor bikes
V134	g17_hhld_goods__5	Household goods:Bus	discrete	numeric	Does your HH have any of the following goods? Bus
V135	g17_hhld_goods__6	Household goods:Bicycles	discrete	numeric	Does your HH have any of the following goods? Bicycles
V136	g17_hhld_goods__7	Household goods:Canoes	discrete	numeric	Does your HH have any of the following goods? Canoes
V137	g17_hhld_goods__8	Household goods:Boats	discrete	numeric	Does your HH have any of the following goods? Boats
V138	g17_hhld_goods__9	Household goods:Refrigerator	discrete	numeric	Does your HH have any of the following goods? Refrigerator
V139	g17_hhld_goods__10	Household goods:Freezer	discrete	numeric	Does your HH have any of the following goods? Freezer
V140	g17_hhld_goods__11	Household goods:Stove	discrete	numeric	Does your HH have any of the following goods? Stove
V141	g17_hhld_goods__12	Household goods:Washing machine	discrete	numeric	Does your HH have any of the following goods? Washing machine
V142	g17_hhld_goods__13	Household goods:Sewing machine	discrete	numeric	Does your HH have any of the following goods? Sewing machine
V143	g17_hhld_goods__14	Household goods:Generators	discrete	numeric	Does your HH have any of the following goods? Generators
V144	g17_hhld_goods__15	Household goods:Solar panel	discrete	numeric	Does your HH have any of the following goods? Solar panel

ID	Name	Label	Type	Format	Question
V145	g17_hhld_goods_16	Household goods:Air conditioner	discrete	numeric	Does your HH have any of the following goods? Air conditioner
V146	g17_hhld_goods_17	Household goods:Television screen	discrete	numeric	Does your HH have any of the following goods? Television screen
V147	g17_hhld_goods_18	Household goods:CD/DVD players	discrete	numeric	Does your HH have any of the following goods? CD/DVD players
V148	g17_hhld_goods_19	Household goods:Cell phones	discrete	numeric	Does your HH have any of the following goods? Cell phones
V149	g17_hhld_goods_20	Household goods:Landlines	discrete	numeric	Does your HH have any of the following goods? Landlines
V150	g17_hhld_goods_21	Household goods:Desktop computers	discrete	numeric	Does your HH have any of the following goods? Desktop computers
V151	g17_hhld_goods_22	Household goods:Laptop computers	discrete	numeric	Does your HH have any of the following goods? Laptop computers
V152	g17_hhld_goods_23	Household goods:Tablets	discrete	numeric	Does your HH have any of the following goods? Tablets
V153	g17_hhld_goods_24	Household goods:None	discrete	numeric	Does your HH have any of the following goods? None
V154	g17a_car	Number of cars	discrete	numeric	How many Car(s) Ka
V155	g17b_truck	Number of trucks	discrete	numeric	How many Truck(s) Loli
V156	g17c_van	Number of vans	discrete	numeric	How many Van(s) Veeni
V157	g17d_motor_bike	Number of motorbikes	discrete	numeric	How many Motor bike(s) Moto paiki
V158	g17e_bus	Number of buses	discrete	numeric	How many Bus(s) Pasi
V159	g17f_bicycle	Number of bicycles	discrete	numeric	How many Bicycle(s) Pasikala
V160	g17g_canoe	Number of canoes	discrete	numeric	How many Canoe(s) Popao
V161	g17h_boat	Number of boats	discrete	numeric	How many Boat(s) Vaka
V162	g17i_fridge	Number of fridges	discrete	numeric	How many Refrigerator(s) 'Aisi Fakamokomoko
V163	g17j_freezer	Number of freezers	discrete	numeric	How many Freezer(s) 'Aisi Fakamomoko
V164	g17k_stove	Number of stoves	discrete	numeric	How many Stove(s) Sitou
V165	g17l_washing_machine	Number of washing machines	discrete	numeric	How many Washing machine(s) Misini fo
V166	g17m_sewing_machine	Number of sewing machines	discrete	numeric	How many Sewing machine(s) Misini tuitui
V167	g17n_generator	Number of generators	discrete	numeric	How many Generator(s) - diesel or other Senoleita
V168	g17o_solar	Number of solar panels	discrete	numeric	How many Solar panel(s) + equipment Sola pe ma'u'anga ivi mei he la'a
V169	g17p_Aircon	Number of aircons	discrete	numeric	How many Air Conditioner Misini 'ea fakamokomoko

ID	Name	Label	Type	Format	Question
V170	g17q_tv	Number of TVs	discrete	numeric	How many Television(s) screen Televisone
V171	g17r_cd_dvd	Number of cd/dvd players	discrete	numeric	How many CD/DVD player(s) Me'alea pe misini vitio ngaue'aki e CD
V172	g17s_cell_phone	Number of cellphones	contin	numeric	How many Cell phone(s) Telefoni to'oto'o
V173	g17t_landline_phone	Number of landline phones	discrete	numeric	How many Landline phone(s) Telefoni laine
V174	g17u_pc	Number of PCs	discrete	numeric	How many Desktop computer(s) Misini komipiuta
V175	g17v_laptop	Number of laptops	discrete	numeric	How many Laptop computer(s) Komipiuta to'oto'o - lepitopu
V176	g17w_tablet	Number of tablets	discrete	numeric	How many Tablet(s) Tepileti
V177	g17x_internet	Hhld access to internet	discrete	numeric	Does your household have access to the internet? 'Oku 'i ai ha 'initaneti i 'api ni?
V178	g17y_int_provider_1	Internet provider:TCC	discrete	numeric	What is the name of your internet provider? TCC Ko e ha e kautaha 'initaneti?
V179	g17y_int_provider_2	Internet provider:Digicel	discrete	numeric	What is the name of your internet provider? Digicel Ko e ha e kautaha 'initaneti?
V180	g17z_radio	Access to battery powered radio	discrete	numeric	Battery powered radio(s) Letio fakamaka
V181	g18a_hh_income	Main source of income	discrete	numeric	What is the main sources of income has your HH received in the last 12 months? Ko e ha e tefito'i ma'u'anga pa'anga 'o e 'api ni he mahina 'e 12 kuo hili?
V182	g18b_other	'Other' description of source of income	discrete	character	Other Me'a Makehe
V183	g18c_num_salary_earner	Number of Hhld members receiving salary	discrete	numeric	How many household members received a salary in the last 12 months? Ko e tokofiha 'oku nau ma'u vahenga?
V184	g19a_gifts	Received gifts from nonhhld members	discrete	numeric	Do you/your HH sometimes receive money or goods from anyone not listed on the HH roster? 'Oku mou fa'a ma'u ha silini mei ha taha 'ikai nofo 'i 'api ni, pe mei muli, pe 'i Tonga ni pe?
V185	g19b_how_often	Frequency of gifts received	discrete	numeric	How often? Ko e ha e angamaheni e ma'u e silini hono li mai?
V186	g20a_moved_hh_last_3y	Hhld members no longer live in hhld last 3 years	discrete	numeric	Does this HH have members in the last 3 years who are no longer living in this HH? 'Oku 'i ai ha taha na'e nofo 'i 'api ni he ta'u 'e 3 kuo 'osi ka 'oku 'ikai ke toe nofo 'i 'api ni?

ID	Name	Label	Type	Format	Question
V187	h1_agriculture	h1_agriculture	discrete	numeric	Has any member of this HH operated land for agriculture in the last 12 months? 'Oku 'i ai nai ha konga kekelele 'oku fakahoko ai ha'o ngoue pe tauhi ai ha'o fanga monumanu. Pea 'oku fakataumu'a ki he ha?
V188	h2_land_area	h2_land_area	discrete	numeric	What is the total area of all the land used for agriculture purposes? Ko e ha e 'elia fakakatoa 'o e ngaahi konga kekelele ne ngaue'aki ki he taumu'a ko e ngoue?
V189	h2a_parcel	h2a_parcel	contin	numeric	How many parcels of land were used for agriculture purposes in the last 12 months? Ko e ha e lahi e ngaahi pasolo ne ngaue'aki ki he taumu'a koe ngoue 'i he mahina 12 kuo'osi?
V190	h3_crops	h3_crops	discrete	numeric	Has any member of this HH grown food crops in the last 12 months? Ne 'i ai ha memepa ho famili ne ngoue he mahina e 12 kuohili?
V191	h3a_croplist_1	h3a_croplist:Cassava (manioke)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Cassava (manioke) Ko fe ngaahi ngoue ne to ho famili?
V192	h3a_croplist_2	h3a_croplist:Early Yam (tokamu'a)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Early Yam (tokamu'a) Ko fe ngaahi ngoue ne to ho famili?
V193	h3a_croplist_3	h3a_croplist:Yam	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Yam Ko fe ngaahi ngoue ne to ho famili?
V194	h3a_croplist_4	h3a_croplist:Yautia (talo futuna)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Yautia (talo futuna) Ko fe ngaahi ngoue ne to ho famili?
V195	h3a_croplist_5	h3a_croplist:Swamp taro (talo tonga)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Swamp taro (talo tonga) Ko fe ngaahi ngoue ne to ho famili?
V196	h3a_croplist_6	h3a_croplist:Giant taro	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Giant taro Ko fe ngaahi ngoue ne to ho famili?

ID	Name	Label	Type	Format	Question
V197	h3a_croplist_7	h3a_croplist:Sweet potato (kumala)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Sweet potato (kumala) Ko fe ngaahi ngoue ne to ho famili?
V198	h3a_croplist_8	h3a_croplist:Banana	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Banana Ko fe ngaahi ngoue ne to ho famili?
V199	h3a_croplist_9	h3a_croplist:Plantain	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Plantain Ko fe ngaahi ngoue ne to ho famili?
V200	h3a_croplist_10	h3a_croplist:Watermelon	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Watermelon Ko fe ngaahi ngoue ne to ho famili?
V201	h3a_croplist_11	h3a_croplist:Kava	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Kava Ko fe ngaahi ngoue ne to ho famili?
V202	h3a_croplist_12	h3a_croplist:Vanilla	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Vanilla Ko fe ngaahi ngoue ne to ho famili?
V203	h3a_croplist_13	h3a_croplist:Mullberry	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Mullberry Ko fe ngaahi ngoue ne to ho famili?
V204	h3a_croplist_14	h3a_croplist:Peanut (pinati)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Peanut (pinati) Ko fe ngaahi ngoue ne to ho famili?
V205	h3a_croplist_15	h3a_croplist:Pineapple	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Pineapple Ko fe ngaahi ngoue ne to ho famili?
V206	h3a_croplist_16	h3a_croplist:Squash	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Squash Ko fe ngaahi ngoue ne to ho famili?
V207	h3a_croplist_17	h3a_croplist:Vegetables	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Vegetables Ko fe ngaahi ngoue ne to ho famili?

ID	Name	Label	Type	Format	Question
V208	h3a_croplist__18	h3a_croplist:Other crops	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Other crops Ko fe ngaahi ngoue ne to ho famili?
V209	h4_fishing	h4_fishing	discrete	numeric	Has any member of this HH done any fishing in the last 12 months? Ne 'i ai ha memipa 'o e famili ne toutai he mahina 12 kuohili?
V210	h4a_mode__1	h4a_mode:Boat with motor	discrete	numeric	Which of the following mode of fishing does the household utilized in the last 12 months? Boat with motor Ko e ha e fa'ahinga toutai ne fai he famili 'i he mahina 12 kuohili?
V211	h4a_mode__2	h4a_mode:Boat without motor (canoe, sail)	discrete	numeric	Which of the following mode of fishing does the household utilized in the last 12 months? Boat without motor (canoe, sail) Ko e ha e fa'ahinga toutai ne fai he famili 'i he mahina 12 kuohili?
V212	h4a_mode__3	h4a_mode:Shore-based (no canoe)	discrete	numeric	Which of the following mode of fishing does the household utilized in the last 12 months? Shore-based (no canoe) Ko e ha e fa'ahinga toutai ne fai he famili 'i he mahina 12 kuohili?
V213	h4b_loclist__1	h4b_loclist:Mangrove (Fanga'uta, Tahi keke)	discrete	numeric	Which of the following location has the household fished the last 12 months? Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili? Mangrove (Fanga'uta, Tahi keke)
V214	h4b_loclist__2	h4b_loclist:Lagoon	discrete	numeric	Which of the following location has the household fished the last 12 months? Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili? Lagoon
V215	h4b_loclist__3	h4b_loclist:Reef flats	discrete	numeric	Which of the following location has the household fished the last 12 months? Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili? Reef flats
V216	h4b_loclist__4	h4b_loclist:Outer reef	discrete	numeric	Which of the following location has the household fished the last 12 months? Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili? Outer reef
V217	h4b_loclist__5	h4b_loclist:Offshore (open water outside reef)	discrete	numeric	Which of the following location has the household fished the last 12 months? Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili? Offshore (open water outside reef)
V218	h4ba_mangrove	h4ba Fishing in mangroves	discrete	numeric	How frequently do you fish in the 'Mangroves'

ID	Name	Label	Type	Format	Question
V219	h4bb_laggon	h4bb Fishing in lagoon	discrete	numeric	How frequently do you fish in the 'Lagoon'
V220	h4bc_reeflat	h4bc Fishing in reef flat	discrete	numeric	How frequently do you fish in the 'Reef Flats'
V221	h4bd_outreef	h4bd Fishing in outer reef	discrete	numeric	How frequently do you fish in the 'Outer Reef'
V222	h4be_offshore	h4be Fishing in offshore	discrete	numeric	How frequently do you fish in the 'Offshore (Open Water Outside Reef)'
V223	h4c_fishlist__1	h4c_fishlist:Sea cucumber (mokohunu)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Sea cucumber (mokohunu)
V224	h4c_fishlist__2	h4c_fishlist:Commerical invertebrates (clam, lobster, trochus)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Commerical invertebrates (clam, lobster, trochus)
V225	h4c_fishlist__3	h4c_fishlist:Other invertebrates (octopus, sea urchin)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Other invertebrates (octopus, sea urchin)
V226	h4c_fishlist__4	h4c_fishlist:Reef fish (grouper, parrot fish, rabbit fish)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Reef fish (grouper, parrot fish, rabbit fish)
V227	h4c_fishlist__5	h4c_fishlist:Pelagic fish (tuna, wahoo, mahimahi, bill fish)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Pelagic fish (tuna, wahoo, mahimahi, bill fish)
V228	h4c_fishlist__6	h4c_fishlist:Flying fish	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Flying fish

ID	Name	Label	Type	Format	Question
V229	h4c_fishlist__7	h4c_fishlist:Turtles, dugongs	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Turtles, dugongs
V230	h4c_fishlist__8	h4c_fishlist:Freshwater fish	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Freshwater fish
V231	h4c_fishlist__9	h4c_fishlist:Aquarium trade (corals, sponges, colored fish)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Aquarium trade (corals, sponges, colored fish)
V232	h4c_fishlist__10	h4c_fishlist:Jellyfish	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili? Jellyfish
V233	h4d_fish_method__1	h4d_fish_method:Net (gillnet, Seine, trawl net etc.) (KUPENGA)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Net (gillnet, Seine, trawl net etc.) (KUPENGA)
V234	h4d_fish_method__2	h4d_fish_method:Traps (PA)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Traps (PA)
V235	h4d_fish_method__3	h4d_fish_method:Spear fishing (TAO)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Spear fishing (TAO)

ID	Name	Label	Type	Format	Question
V236	h4d_fish_method__4	h4d_fish_method:Harpoon (ME'ĀFANA IKA)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Harpoon (ME'ĀFANA IKA)
V237	h4d_fish_method__5	h4d_fish_method:Hook (TAUMATA'U)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Hook (TAUMATA'U)
V238	h4d_fish_method__6	h4d_fish_method:Gleaning (FANGOTA HE FUNGA HAKAU)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Gleaning (FANGOTA HE FUNGA HAKAU)
V239	h4d_fish_method__7	h4d_fish_method:Others	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Others
V240	h5_livestock	h5_livestock	discrete	numeric	Has any member of this HH raised livestock in the last 12 months? If yes what is the purpose for raising livestock? Ne ai ha memipa 'o e famili ne ne fakaili ha fa'ahinga monumanu 'i he mahina 12 kuohili? Kapau ne tali 'io, ko e taumu'a ki he ha?
V241	h5a_livestocklist__1	h5a_flivestocklist:Pigs	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Pigs
V242	h5a_livestocklist__2	h5a_flivestocklist:Cattle	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Cattle

ID	Name	Label	Type	Format	Question
V243	h5a_livestocklist_3	h5a_flivestocklist:Horse	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Horse
V244	h5a_livestocklist_4	h5a_flivestocklist:Sheep	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Sheep
V245	h5a_livestocklist_5	h5a_flivestocklist:Goat	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Goat
V246	h5a_livestocklist_6	h5a_flivestocklist:Chicken (Local Breeds)	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Chicken (Local Breeds)
V247	h6_forestry	h6_forestry	discrete	numeric	Has any member of this HH collected any forestry products in the last 12 months? Ne 'i ai ha memipa 'o e famili ne ne tanaki ha fa'ahinga koloa mei he vaotaa 'i he mahina 12 kuohili?
V248	h7_handicrafts	h7_handicrafts	discrete	numeric	Has any member of this HH produced any handicrafts in the last 12 months? Ne 'i ai ha memipa 'o e famili ne ne ngaohi ha ngaue fakamea'a 'i he mahina 12 kuohili?
V255	ssSys_IRnd		contin	numeric	

TON_2016_PHC_Mortality

Content	This file contains data collected using the questionnaire module E.
Cases	3985
Variable(s)	21
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), PersonId(Person ID), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V460	InterviewId	InterviewId	discrete	numeric	
V279	island	Island	discrete	numeric	
V280	district	District	discrete	numeric	
V281	village	Village	discrete	numeric	
V282	block	Block	discrete	numeric	
V283	HH_Type	Household_Type	discrete	numeric	
V284	occupancyStatus	Occupancy_Status	discrete	numeric	
V285	hhsz	Household size	contin	numeric	
V286	headsex	Sex of the head of household	discrete	numeric	
V287	head_ethnicity	Head Ethnicity	discrete	numeric	
V288	urban_rural	Urban and Rural	discrete	numeric	
V289	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V290	PersonId	Person ID	discrete	numeric	
V292	rost_g20_sex	Sex of member no longer in hhld	discrete	numeric	What is the Sex of %roster% Ko e Tangata pe Fefine 'a %roster%
V293	rost_g20_age	Age of member no longer in hhld	contin	numeric	What is the Age of %roster% 'Oku ta'u fiha 'a %roster%
V294	rost_g20_reason	Reason of absence from household	discrete	numeric	What is the reason of %roster%'s absence? Ko e ha e 'uhinga 'oku 'ikai ke toe nofo ai 'a %roster%' 'i 'api ni?
V295	rost_g20_other	'Other' description of reason of absence	discrete	numeric	Other Me'a Makehe
V296	rost_g20_cntry_died	Country of death	discrete	numeric	In which country did %roster% died ?
V297	rost_g20_dep_day	Day of absence	contin	numeric	What is %roster%'s day of death/departure ? 'Aho ne mavahe pe pekia ai
V298	rost_g20_dep_mon	Month of absence	contin	numeric	What is %roster%'s month of death/departure ? 'Aho ne mavahe pe pekia ai

ID	Name	Label	Type	Format	Question
V299	rost_g20_dep_yrs	Year of absence	discrete	numeric	What is %roster%title%'s year of death/departure ? 'Aho ne mavahe pe pekia ai

TON_2016_PHC_AgriLand

Content	This file contains data collected using the questionnaire module H.
Cases	13564
Variable(s)	21
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V456	InterviewId	InterviewId	discrete	numeric	
V2	island	Island	discrete	numeric	
V3	district	District	discrete	numeric	
V4	village	Village	discrete	numeric	
V5	block	Block	discrete	numeric	
V6	HH_Type	Household_Type	discrete	numeric	
V7	occupancyStatus	Occupancy_Status	discrete	numeric	
V8	hhsz	Household size	contin	numeric	
V9	headsex	Sex of the head of household	discrete	numeric	
V10	head_ethnicity	Head Ethnicity	discrete	numeric	
V11	urban_rural	Urban and Rural	discrete	numeric	
V12	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V13	h1_agriculture	h1_agriculture	discrete	numeric	Has any member of this HH operated land for agriculture in the last 12 months? 'Oku 'i ai nai ha konga kelekele 'oku fakahoko ai ha'o ngoue pe tauhi ai ha'o fanga onumanu. Pea 'oku fakataumu'a ki he ha?
V14	h2_land_area	h2_land_area	discrete	numeric	What is the total area of all the land used for agriculture purposes? Ko e ha e 'elia fakakatoa 'o e ngaahi konga kelekele ne ngaue'aki ki he taumu'a ko e ngoue?
V15	ParcelId	Parcel ID	discrete	numeric	
V16	rost_parcel_list	Parcel list	discrete	character	
V17	parcel_location	parcel_location	discrete	numeric	
V18	parcel_village	parcel_village	discrete	numeric	
V19	rost_area_parcel	rost_area_parcel	discrete	numeric	
V20	rost_land_use	rost_land_use	discrete	numeric	
V21	rost_land_tenure	rost_land_tenure	discrete	numeric	

TON_2016_PHC_Crops

Content	This file contains data collected using the questionnaire module H.
Cases	32049
Variable(s)	34
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V457	InterviewId	InterviewId	discrete	numeric	
V23	island	Island	discrete	numeric	
V24	district	District	discrete	numeric	
V25	village	Village	discrete	numeric	
V26	block	Block	discrete	numeric	
V27	HH_Type	Household_Type	discrete	numeric	
V28	occupancyStatus	Occupancy_Status	discrete	numeric	
V29	hhsz	Household size	contin	numeric	
V30	headsex	Sex of the head of household	discrete	numeric	
V31	head_ethnicity	Head Ethnicity	discrete	numeric	
V32	urban_rural	Urban and Rural	discrete	numeric	
V33	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V34	h3_crops	h3_crops	discrete	numeric	Has any member of this HH grown food crops in the last 12 months? Ne 'i ai ha memepa ho famili ne ngoue he mahina e 12 kuohili?
V35	h3a_croplist_1	h3a_croplist:Cassava (manioke)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Cassava (manioke)
V36	h3a_croplist_2	h3a_croplist:Early Yam (tokamu'a)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Early Yam (tokamu'a)
V37	h3a_croplist_3	h3a_croplist:Yam	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Yam

ID	Name	Label	Type	Format	Question
V38	h3a_croplist__4	h3a_croplist:Yautia (talo futuna)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Yautia (talo futuna)
V39	h3a_croplist__5	h3a_croplist:Swamp taro (talo tonga)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Swamp taro (talo tonga)
V40	h3a_croplist__6	h3a_croplist:Giant taro	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Giant taro
V41	h3a_croplist__7	h3a_croplist:Sweet potato (kumala)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Sweet potato (kumala)
V42	h3a_croplist__8	h3a_croplist:Banana	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Banana
V43	h3a_croplist__9	h3a_croplist:Plantain	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Plantain
V44	h3a_croplist__10	h3a_croplist:Watermelon	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Watermelon
V45	h3a_croplist__11	h3a_croplist:Kava	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Kava
V46	h3a_croplist__12	h3a_croplist:Vanilla	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Vanilla
V47	h3a_croplist__13	h3a_croplist:Mullberry	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Mullberry
V48	h3a_croplist__14	h3a_croplist:Peanut (pinati)	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Peanut (pinati)

ID	Name	Label	Type	Format	Question
V49	h3a_croplist_15	h3a_croplist:Pineapple	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Pineapple
V50	h3a_croplist_16	h3a_croplist:Squash	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Squash
V51	h3a_croplist_17	h3a_croplist:Vegetables	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Vegetables
V52	h3a_croplist_18	h3a_croplist:Other crops	discrete	numeric	Which of the following crops does the household grow? You can select more than one crop. Ko fe ngaahi ngoue ne to ho famili? Other cro
V53	CropId	Crop ID	discrete	numeric	
V54	rost_area	rost_area	discrete	numeric	
V55	rost_income	rost_income	discrete	numeric	

TON_2016_PHC_Fishing

Content	This file contains data collected using the questionnaire module H.
Cases	3498
Variable(s)	34
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V458	InterviewId	InterviewId	discrete	numeric	
V57	island	Island	discrete	numeric	
V58	district	District	discrete	numeric	
V59	village	Village	discrete	numeric	
V60	block	Block	discrete	numeric	
V61	HH_Type	Household_Type	discrete	numeric	
V62	occupancyStatus	Occupancy_Status	discrete	numeric	
V63	hhsz	Household size	contin	numeric	
V64	headsex	Sex of the head of household	discrete	numeric	
V65	head_ethnicity	Head Ethnicity	discrete	numeric	
V66	urban_rural	Urban and Rural	discrete	numeric	
V67	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V68	h4_fishing	h4_fishing	discrete	numeric	Has any member of this HH done any fishing in the last 12 months? Ne 'i ai ha memipa 'o e famili ne toutai he mahina 12 kuohili?
V69	h4c_fishlist_1	h4c_fishlist:Sea cucumber (mokohunu)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Sea cucumber (mokohunu)
V70	h4c_fishlist_2	h4c_fishlist:Commerical invertebrates (clam, lobster, trochus)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Commerical invertebrates (clam, lobster, trochus)
V71	h4c_fishlist_3	h4c_fishlist:Other invertebrates (octopus, sea urchin)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Other invertebrates (octopus, sea urchin)

ID	Name	Label	Type	Format	Question
V72	h4c_fishlist__4	h4c_fishlist:Reef fish (grouper, parrot fish, rabbit fish)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Reef fish (grouper, parrot fish, rabbit fish)
V73	h4c_fishlist__5	h4c_fishlist:Pelagic fish (tuna, wahoo, mahimahi, bill fish)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Pelagic fish (tuna, wahoo, mahimahi, bill fish)
V74	h4c_fishlist__6	h4c_fishlist:Flying fish	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Flying fish
V75	h4c_fishlist__7	h4c_fishlist:Turtles, dugongs	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Turtles, dugongs
V76	h4c_fishlist__8	h4c_fishlist:Freshwater fish	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Freshwater fish
V77	h4c_fishlist__9	h4c_fishlist:Aquarium trade (corals, sponges, colored fish)	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Aquarium trade (corals, sponges, colored fish)
V78	h4c_fishlist__10	h4c_fishlist:Jellyfish	discrete	numeric	Has any member of the household caught the following fish in the last 12 months? Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili Jellyfish
V79	h4d_fish_method__1	h4d_fish_method:Net (gillnet, Seine, trawl net etc.) (KUPENGA)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Net (gillnet, Seine, trawl net etc.) (KUPENGA)
V80	h4d_fish_method__2	h4d_fish_method:Traps (PA)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Traps (PA)

ID	Name	Label	Type	Format	Question
V81	h4d_fish_method__3	h4d_fish_method:Spear fishing (TAO)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Spear fishing (TAO)
V82	h4d_fish_method__4	h4d_fish_method:Harpoon (ME'AFANA IKA)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Harpoon (ME'AFANA IKA)
V83	h4d_fish_method__5	h4d_fish_method:Hook (TAUMATA'U)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Hook (TAUMATA'U)
V84	h4d_fish_method__6	h4d_fish_method:Gleaning (FANGOTA HE FUNGA HAKAU)	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Gleaning (FANGOTA HE FUNGA HAKAU)
V85	h4d_fish_method__7	h4d_fish_method:Others	discrete	numeric	Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months? Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili? Others
V86	FishId	Fish ID	discrete	numeric	
V87	rost_h4ca_freq	rost_h4ca_frequency	discrete	numeric	
V88	rost_h4cb_production	rost_h4cb_production	discrete	numeric	
V89	rost_h4cc_income	rost_h4cc_income	discrete	numeric	

TON_2016_PHC_Livestock

Content	This file contains data collected using the questionnaire module H.
Cases	12944
Variable(s)	22
Structure	Type: relational Keys: island(Island), district(District), village(Village), block(Block), InterviewId(InterviewId)
Version	Version 01.
Producer	Tonga Statistics Department.
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V459	InterviewId	InterviewId	discrete	numeric	
V257	island	Island	discrete	numeric	
V258	district	District	discrete	numeric	
V259	village	Village	discrete	numeric	
V260	block	Block	discrete	numeric	
V261	HH_Type	Household_Type	discrete	numeric	
V262	occupancyStatus	Occupancy_Status	discrete	numeric	
V263	hhsz	Household size	contin	numeric	
V264	headsex	Sex of the head of household	discrete	numeric	
V265	head_ethnicity	Head Ethnicity	discrete	numeric	
V266	urban_rural	Urban and Rural	discrete	numeric	
V267	greater_nukualofa	Greater Nuku'alofa	discrete	numeric	
V268	h5_livestock	h5_livestock	discrete	numeric	Has any member of this HH raised livestock in the last 12 months? If yes what is the purpose for raising livestock? Ne ai ha memipa 'o e famili ne ne fakaili ha fa'ahinga monumanu 'i he mahina 12 kuohili? Kapau ne tali 'io, ko e taumu'a ki he ha?
V269	h5a_livestocklist_1	h5a_flivestocklist:Pigs	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Pigs
V270	h5a_livestocklist_2	h5a_flivestocklist:Cattle	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Cattle

ID	Name	Label	Type	Format	Question
V271	h5a_livestocklist__3	h5a_flivestocklist:Horse	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Horse
V272	h5a_livestocklist__4	h5a_flivestocklist:Sheep	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Sheep
V273	h5a_livestocklist__5	h5a_flivestocklist:Goat	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Goat
V274	h5a_livestocklist__6	h5a_flivestocklist:Chicken (Local Breeds)	discrete	numeric	Has any member of the household raised the following livestock in the last 12 months? Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili? Chicken (Local Breeds)
V275	LivestockId	Livestock ID	discrete	numeric	
V276	rost_h5aa_number	rost_h5aa_number	discrete	numeric	
V277	rost_h5ab_income	rost_h5ab_income	discrete	numeric	

InterviewId (InterviewId)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 0
Invalid: 100651

Island (island)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
Invalid: 0

Literal question

Please enter the island.
Kataki fakahu hingoa 'o e motu pe vahefonua.

District (district)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 11-52

Valid cases: 100651
Invalid: 0

Literal question

Please select the district.
Kataki fakahu hingoa 'o e vahenga.

Village (village)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1101-5208

Valid cases: 100651
Invalid: 0

Literal question

Please enter the village.
Kataki fakahu hingoa 'o e kolo.

Block (block)

File: TON_2016_PHC_Person

Overview

Block (block)

File: TON_2016_PHC_Person

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 1101010-5208010

Valid cases: 100651
 Invalid: 0

Literal question

Please enter the block number.
 Kataki fakahu fika 'o e Poloka.

Household_Type (HH_Type)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
 Invalid: 0

Literal question

What type of household is this?
 Ko e ha e fa'ahinga 'o e 'api, 'oku kau ai 'a e 'api ni?

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
 Invalid: 0

Literal question

Is this dwelling currently occupied?
 'Oku nofo'i 'a e 'api ni?

Household size (hhsize)

File: TON_2016_PHC_Person

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-28

Valid cases: 99600
 Invalid: 1051
 Minimum: 1
 Maximum: 28
 Mean: 7.2
 Standard deviation: 3.4

Sex of the head of household (headsex)

File: TON_2016_PHC_Person

Overview

Sex of the head of household (headsex)

File: TON_2016_PHC_Person

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

Valid cases: 99600
 Invalid: 1051

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 99600
 Invalid: 1051

person_id (person_id)

File: TON_2016_PHC_Person

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-65

Valid cases: 100651
 Invalid: 0
 Minimum: 1
 Maximum: 65
 Mean: 4.2
 Standard deviation: 3.1

Pre question

What are the names of all household members?
 Ko hai fua e hingoa 'o e kau memipa 'i 'api ni?

Urban and Rural (urban_rural)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
 Invalid: 0

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
 Invalid: 0

Guest_Type (r1_guesttype)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 1051
Format: numeric	Invalid: 99600
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Is %rostertitle% a visitor or resident?

'Oku nofoma'u 'i Tonga ni pe ko e 'a'ahi mai pe (Nofo fonua i Tonga pe 'ikai)

Sex (sex)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 100651
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

What is %rostertitle%'s sex?

Tangata pe Fefine?

Age (age)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 100610
Format: numeric	Invalid: 41
Width: 3	Minimum: 0
Decimals: 0	Maximum: 110
Range: 0-110	Mean: 26.6
	Standard deviation: 20.7

Literal question

What is %rostertitle%'s age in completed years ?

Ko e ta'u fiha 'eni 'a %rostertitle% kuo 'osi hoko?

Post question

Age in completed years. Enter 0 for child under 1 year of age. Age range is 0-110

Age group (5 years) (age5)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 100610
Format: numeric	Invalid: 41
Width: 2	
Decimals: 0	
Range: 0-75	

Age group (10 years) (age10)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-90

Valid cases: 100610
 Invalid: 41

Relationship (r4_relata)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 99600
 Invalid: 1051

Literal question

What is the relationship of %roster% to HH head?
 Ko e ha 'a e felave'i 'a %roster% ki he 'ulu 'o e famili?

Ethnicity (a1_identity)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100625
 Invalid: 26

Literal question

With which ethnicity is %roster% identified?
 Ko e ha e matakali 'oku kau ki ai 'a %roster%?

Description of 'other' ethnicity (a1a_other)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: character
 Width: 28

Valid cases: 326
 Invalid: 0

Literal question

Other (specify)
 Me'a makehe

Birthplace (a2_birthplace)

File: TON_2016_PHC_Person

Overview

Birthplace (a2_birthplace)

File: TON_2016_PHC_Person

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1101-6702

Valid cases: 100622
Invalid: 29

Literal question

Where is %roster%title%'s birth place?

Na'e fa'ele'i 'a %roster%title%' 'i fe? 'Omai e feitu'u pe kolo ne nofo ai 'a e fa'ee 'a %roster%title%' he taimi ne fanau'i ai ia.

Post question

Give village name if in Tonga or name of country if outside Tonga
(‘O mai e hingoa e kolo pe koe hingoa e fonua ‘i muli).

Citizenship (a3_citizenship)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
Invalid: 0

Literal question

What is %roster%title%'s country of citizenship?

'Oku tangata'i fonua ha 'a %roster%title%'?

Description of 'other' citizenship (a3a_other)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 6101-6702

Valid cases: 2073
Invalid: 98578

Literal question

Other (specify)
Me'a makehe

Marital status (a4_marital_status)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 64080
Invalid: 36571

Literal question

What is %roster%title%'s marital status?

Ko e ha e tu'unga fakamali 'a %roster%title%'?

Religion (a5_religion)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100266
 Invalid: 385

Literal question

What is %roster%ttitle%'s religious affiliation?
 'Oku siasi ha 'a %roster%ttitle%?

Is this usual place of residence (a6_usual_residence)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100651
 Invalid: 0

Literal question

Is this %roster%ttitle%'s usual place of residence?
 'Oku angamaheni nofo pe heni 'a %roster%ttitle%?

Usual place of residence (a6a_usual_residence)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-6702

Valid cases: 4613
 Invalid: 96038

Literal question

What is %roster%ttitle%'s usual place of residence?
 'Oku angamaheni ke nofo 'a %roster%ttitle% 'i fe?

Post question

Give village name if in Tonga or name of country if outside Tonga
 ('O mai e hingoa e kolo pe koe hingoa e fonua 'i muli).

Reason for migration (a6b_reason_migration)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 4265
 Invalid: 96386

Literal question

Why did %roster%ttitle% move to this country/village?
 Ko e ha e 'uhinga ne hiki mai ai 'a %roster%ttitle% ki he feitu'u pe kolo ni?

Residence 1 year ago (a6c_1_year)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-6702

Valid cases: 97987
 Invalid: 2664

Literal question

Where did %roster% lived one (1) years ago?
 'I he ta'u 1 kuo 'osi (2015), na'e nofo 'a %roster% 'i fe?

Post question

Give village name if in Tonga or name of country if outside Tonga
 ('O mai e hinga e kolo pe koe hinga e fonua 'i muli).

Residence 5 year ago (a6d_5_year)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-6702

Valid cases: 87774
 Invalid: 12877

Literal question

Where did %roster% lived five (5) years ago?
 'I he ta'u 5 kuo 'osi (2011), na'e nofo 'a %roster% 'i fe?

Post question

Give village name if in Tonga or name of country if outside Tonga
 ('O mai e hinga e kolo pe koe hinga e fonua 'i muli).

Mother living in house (a7_mother_in_hh)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100266
 Invalid: 385

Literal question

Is %roster%'s biological mother in the household?
 'Oku nofo he 'api ni e fa'e totonu 'a %roster%?

Name of biological mother (a7a_mother_line)

File: TON_2016_PHC_Person

Overview

Name of biological mother (a7a_mother_line)

File: TON_2016_PHC_Person

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-29

Valid cases: 50154
 Invalid: 50497
 Minimum: 1
 Maximum: 29
 Mean: 2.6
 Standard deviation: 2

Literal question

Who is %rosteritle%'s biological mother? (select her from the list)
 Ko hai e fa'e totonu 'a %rosteritle%? (fili mei he lisi)

Mother is still living (a7b_mother_alive)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 50112
 Invalid: 50539

Literal question

Is %rosteritle%'s biological mother still living?
 'Oku kei mo'ui pe e fa'e totonu 'a %rosteritle%?

Father is still living (a7c_father_alive)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 100266
 Invalid: 385

Literal question

Is %rosteritle%'s biological father still living?
 'Oku kei mo'ui pe e tamai totonu 'a %rosteritle%?

Registered to vote for election (a8_vote_register)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 51525
 Invalid: 49126

Universe

21 Years and Above

Literal question

Have %rosteritle% registered to vote in the election?
 Kuo 'osi lesisita 'a %rosteritle% ke kau he fili?

Post question

Registered to vote for election (a8_vote_register)

File: TON_2016_PHC_Person

Ask only to 21 years old and over.

'Eke pe ki he ta'u 21 ki 'olunga

Reason for not registering to vote (a8a_vote_register)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 7509
 Invalid: 93142

Universe

21 Years and Above

Literal question

Why did %rosteritle% not register to vote in the election?

Ko e ha na'e 'ikai ke lesisita ai 'a e tokotaha ko 'eni ke fili?

'Other' reason for not registering to vote (a8b_vote_other)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: character
 Width: 112

Valid cases: 1768

Universe

21 Years and Above

Literal question

Specify 'Other' reason why did %rosteritle% not register to vote in the election?

Ngaahi 'uhinga makehe ku 'ikai lesisita ai ke fili

last vote (a8c_last_vote)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-18

Valid cases: 44016
 Invalid: 56635

Universe

21 Years and Above

Literal question

Which constituency did %rosteritle% vote from in the last election (2014)?

Ko fe e vahenga fili ne fili ai 'a %rosteritle% he fili fakamuimui (2014)?

Likely residence in 2018 (a8d_next_year)

File: TON_2016_PHC_Person

Likely residence in 2018 (a8d_next_year)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 51525
Format: numeric	Invalid: 49126
Width: 4	
Decimals: 0	
Range: 1101-6702	

Universe

21 Years and Above

Literal question

Where will %rosteritle% most likely to be in the year 2018?
 'E 'i fe 'a %rosteritle% 'i he ta'u 2018?

Post question

Give village name if in Tonga or name of country if outside Tonga
 ('O mai e hingoa e kolo pe koe hingoa e fonua 'i muli).

National ID (a9_national_id)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 63752
Format: numeric	Invalid: 36899
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Does %rosteritle% have a National Identity Card?
 'Oku 'i ai ha ID Fakafonua 'a %rosteritle%

Difficulty in seeing (b1_seeing)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 95433
Format: numeric	Invalid: 5218
Width: 1	
Decimals: 0	
Range: 1-4	

Universe

Only for 2+ years

Literal question

Does %rosteritle% have difficulty seeing, even if wearing glasses?
 'Oku 'i ai ha faingata'ia pe palopalema 'a e sio 'a %rosteritle% 'o a'u pe ki he taimi 'oku ne tui mata sio'ata vaivai ai?

Difficulty in hearing (b2_hearing)

File: TON_2016_PHC_Person

Overview

Difficulty in hearing (b2_hearing)

File: TON_2016_PHC_Person

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

Valid cases: 95433
Invalid: 5218

Universe

Only for 2+ years

Literal question

Does %rosteritle% have difficulty hearing, even if using a hearing aid?
'Oku 'i ai ha faingata'ia pe palopalema 'a e fanongo 'a %rosteritle% 'o a'u ai pe ki taimi te ne ngaue'aki ha misini fakaongolelei?

Difficulty in walking or climbing (b3_mobility)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 95433
Invalid: 5218

Universe

Only for 2+ years

Literal question

Does %rosteritle% experience difficulty walking or climbing steps?
'Oku 'i ai ha faingata'ia pe palopalema he lue pe kaka he sitepu 'a %rosteritle% ?

Difficulty in remembering or concentrating (b4_memory)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 95433
Invalid: 5218

Universe

Only for 2+ years

Literal question

Does %rosteritle% have difficulty remembering or concentrating?
'Oku 'i ai ha faingata'ia pe palopalema 'a e manatu pe fakakaukau 'a %rosteritle%?

Difficulty with self-care (b5_sefcare)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 95433
Invalid: 5218

Difficulty with self-care (b5_sefcare)

File: TON_2016_PHC_Person

Universe

Only for 2+ years

Literal question

Does %rosteritle% have difficulty with selfcare, such as washing all over or getting dressed?

'Oku 'i ai ha faingata'ia pe palopalema hono tauhi pe ia 'e%rosteritle%, hange ko e fo mo tui hono vala?

Difficulty in communicating (b6_communication)

File: TON_2016_PHC_Person

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-4

Valid cases: 95433

Invalid: 5218

Universe

Only for 2+ years

Literal question

Does %rosteritle% have difficulty communicating using their usual language? e.g understanding or being understood by others

'Oku 'i ai ha faingata'ia pe palopalema 'a %rosteritle% ke fepotalanoa'aki ngaue'aki 'ene lea tu'ufonua? Hange ko 'ene mahino pe mahino'i ia 'e he kakai kehe.

Disability (disabled)

File: TON_2016_PHC_Person

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-1

Valid cases: 5947

Invalid: 94704

Average consumption of alcohol (b7_alcohol)

File: TON_2016_PHC_Person

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-6

Valid cases: 75625

Invalid: 25026

Universe

10 Years and above

Literal question

How frequent does %rosteritle% consume alcohol in an average week?

Ko e ha 'a e lahi 'o e ma'u kava malohi tapu 'a %rosteritle%, angamaheni faka-uike ?

Average consumption of kava (b8_kava)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 75625
Format: numeric	Invalid: 25026
Width: 1	
Decimals: 0	
Range: 1-6	

Universe

10 Years and above

Literal question

How frequently does %roster% drink kava?
 Ko e ha e angamaheni e lahi e inu kava Tonga 'a %roster%?

Cigarettes usually consumed on average (b9_tobacco)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 75625
Format: numeric	Invalid: 25026
Width: 1	
Decimals: 0	
Range: 1-5	

Universe

10 Years and above

Literal question

How many cigarettes does %roster% usually consume (smoke or/and chew) on average? Ko e ha e lahi angamaheni 'o e sikaleti (tapaka takai pe tapaka palangi) 'oku ifi 'e %roster%?

Local tobacco usually consumed on average (b10_local_tobacco)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 75625
Format: numeric	Invalid: 25026
Width: 1	
Decimals: 0	
Range: 1-5	

Universe

10 Years and above

Literal question

How many rolls of Tongan Tobacco does %roster% usually consume (smoke or/and chew) on average?
 Ko e ha e lahi angamaheni 'o e tapaka Tonga 'oku ifi pe fakateka 'e %roster%?

Illness or sickness (b11a_injury_sick)

File: TON_2016_PHC_Person

Overview

Illness or sickness (b11a_injury_sick)

File: TON_2016_PHC_Person

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

Valid cases: 100248
 Invalid: 403

Literal question

Did %roster% have any health complaint, illness or injury during the last two weeks?
 Na'e puke pe lavea 'a %roster% lolotonga 'a e uike 'e 2 kuohili ?

Place of care (b11b_place_care)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 3052
 Invalid: 97599

Literal question

Where did %roster% seek care?
 Ko fe na'e 'alu ki ai 'a %roster% 'o talatala ?

Reason for no care (b11c_reason_nocare)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 202
 Invalid: 100449

Literal question

Why did %roster% NOT seek care?
 Koe ha na'e 'ikai 'alu ai 'a %roster% 'o talatala ?

mentally_ill:Affected mentally (UESIA FAKA'ATAMAI PE PUKE FAKA'ATAMAI) (b12_mentally_ill__1)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
 Invalid: 12877

Literal question

Has %roster% experience any of these behavioural or mentally illness before or now?
 'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

Post question

You can select more than 1 answer.

mentally_ill:Sick due to spirit or possessed by evil or no evil (PUKE
FAKATEVOLO (b12_mentally_ill__2)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Literal question

Has %roster% experience any of these behavioural or mentally illness before or now?

'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

Post question

You can select more than 1 answer.

mentally_ill:Mental Retardation or Intellectual Disability ('ATAMAI
VAIVAI PE F (b12_mentally_ill__3)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Literal question

Has %roster% experience any of these behavioural or mentally illness before or now?

'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

Post question

You can select more than 1 answer.

mentally_ill:Thinking, emotion and behavior affected by drugs
consumption (UESIA (b12_mentally_ill__4)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Literal question

Has %roster% experience any of these behavioural or mentally illness before or now?

'Oku mo'ua pe na'e mo'ua 'a %roster% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

Post question

You can select more than 1 answer.

mentally_ill:Thinking , emotion and behavior have degenerated/
deteriorated due (b12_mentally_ill__5)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Literal question

Has %rosteritle% experience any of these behavioural or mentally illness before or now?

'Oku mo'ua pe na'e mo'ua 'a %rosteritle% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

Post question

You can select more than 1 answer.

mentally_ill:NONE (No experience) (b12_mentally_ill__6)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Literal question

Has %rosteritle% experience any of these behavioural or mentally illness before or now?

'Oku mo'ua pe na'e mo'ua 'a %rosteritle% ha taha 'o e ngaahi fakatamaki faka'atamai 'oku ha atu 'i lalo 'i he kuo hili pe koe lolotonga ni?

Post question

You can select more than 1 answer.

Ever attended school (c1_ever_attend_sch)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 92846
Invalid: 7805

Universe

Age 3+

Literal question

Has %rosteritle% ever attended school or pre-school?

Na'e 'osi ako 'a %rosteritle% 'i ha ako'anga pe ako'anga tokamu'a

Highest level of school attended (c2a_highest_level_attended)

File: TON_2016_PHC_Person

Overview

Highest level of school attended (c2a_highest_level_attended)

File: TON_2016_PHC_Person

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

Valid cases: 85554
Invalid: 15097

Universe

Age 3+

Literal question

What is the highest level of schooling %rosteritle% has attended ?
Ko e ha e kalasi pe levolo ma'olunga taha ne a'usia he tokotaha ni

Highest level of school attended (c2aa_other_school)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: character
Width: 121

Valid cases: 301

Universe

Age 3+

Literal question

Please describe what Other Level %rosteritle% has attended ?
Fakamatala'i mai levolo makehe ko ia

Highest grade completed (c2b_high_grade_completed)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-46

Valid cases: 78618
Invalid: 22033

Universe

Age 3+

Literal question

What is the highest grade/year %rosteritle% completed at this level?
Ko e ha e kalasi pe levolo ma'ulunga taha ne lava'i he tokotaha ko 'eni

Highest grade completed (c2c_tert_attained)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 41-46

Valid cases: 6678
Invalid: 93973

Universe

Age 3+

Highest grade completed (c2c_tert_attained)

File: TON_2016_PHC_Person

Literal question

What is the highest tertiary qualification /certificate /diploma %rosteritle% attained?
 Ko e ha e tu'unga fakaako ma'olunga kuo ma'u 'e he tokotaha ni

Currently attending school (c3_current_attend)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 85554
Format: numeric	Invalid: 15097
Width: 1	
Decimals: 0	
Range: 1-2	

Universe

Age 3+

Literal question

During the current school year, did %rosteritle% attend school/preschool at any time?
 Lolotonga 'o e ta'u fakaako 'o e ta'u ni, na'e ma'uako 'a %rosteritle% 'i ha fa'ahinga taimi pe

Current level of school attending (c3a_curr_level)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 34119
Format: numeric	Invalid: 66532
Width: 1	
Decimals: 0	
Range: 1-8	

Universe

Age 3+

Literal question

Which level is %rosteritle% attending during the current school year?
 Ko e ha e levolo ne lolotonga 'i ai 'a e tokotaha ko 'eni he lolotonga e ta'u fakaako

Current level of school attending (c3aa_other_current)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 203
Format: character	Invalid: 0
Width: 96	

Universe

Age 3+

Literal question

Please describe what Other Level %rosteritle% is attending during the current school year?
 Kataki fakamatala'i mai ha toe levolo makehe

Grade currently attending (c3b_current_grade)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-33

Valid cases: 32333
 Invalid: 68318

Universe

Age 3+

Literal question

At this level, which grade/year is %rostertitle% attending during the current school year?
 'I he levolo ko eni, ko e ha 'a e kalasi pe levolo ne lolotonga 'i ai he ta'u fakaako ko 'eni

Current tertiary level (c3c_current_tert)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 41-46

Valid cases: 1589
 Invalid: 99062

Universe

Age 3+

Literal question

What type of tertiary programme is %rostertitle% attending during the current school year?
 Ko e ha 'a e polokalama ako ma'olunga 'oku fakakaungatamaki ai 'a e tokotaha ko 'eni he ta'u fakaako ko eni

Type of school currently attending (c4_type_sch_curr)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 34119
 Invalid: 66532

Universe

Age 3+

Literal question

What is the type of school %rostertitle% is attending during the current school year?
 Ko e 'apiako Pule'anga, 'Ikai Pule'anga pe 'apiako 'i muli ne ako ai 'a %rostertitle%?

Difficulty reading in Tonga (c5a_read_tongan)

File: TON_2016_PHC_Person

Overview

Difficulty reading in Tonga (c5a_read_tongan)

File: TON_2016_PHC_Person

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

Valid cases: 87774
Invalid: 12877

Universe

Age 5+

Literal question

Does %rosteritle% have any difficulty reading in Tongan? e.g. reading a newspaper, magazine, religious books, etc.
'Oku 'i ai nai ha faingata'ia pe palopalema he laukonga faka-Tonga, hange koe lau nusi pepa, makasini, tohi fakalotu, pe ha toe fa'ahinga tohi?

Difficulty reading in English (c5b_read_english)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Universe

Age 5+

Literal question

Does %rosteritle% have any difficulty reading in English? e.g. reading a newspaper, magazine, religious books, etc.
'Oku 'i ai nai ha faingata'ia pe palopalema he 'ene laukonga fakapalangi?

Difficulty reading in other languages (c5c_read_other)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Universe

Age 5+

Literal question

Does %rosteritle% have any difficulty reading in Other language? e.g. reading a newspaper, magazine, religious books, etc.
'Oku 'i ai nai ha faingata'ia pe palopalema 'i ha'ane laukonga 'i ha toe lea makehe mei he lea faka-Tonga mo e fakapalangi?

Difficulty writing in Tonga (c6a_write_tongan)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 87774
Invalid: 12877

Difficulty writing in Tonga (c6a_write_tongan)

File: TON_2016_PHC_Person

Universe

Age 5+

Literal question

Does %rostartitle% have any difficulty writing in Tongan?

'Oku 'i ai nai ha faingata'ia pe palopalema 'i he taimi ku tohinima faka-Tonga ai

Difficulty writing in english (c6b_write_english)

File: TON_2016_PHC_Person

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-4

Valid cases: 87774

Invalid: 12877

Universe

Age 5+

Literal question

Does %rostartitle% have any difficulty writing in English? e.g. writing a letter, filling out a form, etc.

'Oku 'i ai ha faingata'ia pe palopalema 'i he tohinima fakapalangi 'a %rostartitle%?

Difficulty writing in other languages (c6c_write_other)

File: TON_2016_PHC_Person

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-4

Valid cases: 87774

Invalid: 12877

Universe

Age 5+

Literal question

Does %rostartitle% have any difficulty writing in any other language? e.g. writing a letter, filling out a form, etc.

'Oku 'i ai ha faingata'ia pe palopalema 'i he'ene tohinima ha toe lea makehe ange mei he faka-Tonga moe fakapalangi 'a %rostartitle%?

Speaking official language at home (c7_speak_tongan)

File: TON_2016_PHC_Person

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 87774

Invalid: 12877

Universe

Age 5+

Literal question

Speaking official language at home (c7_speak_tongan)

File: TON_2016_PHC_Person

Does %roster% speak Tonga's official language at home?
'Oku ngaue 'aki 'a e lea faka-Tonga 'e %roster% 'i 'api ni?

Main activity last week (d1_main_activity)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

Valid cases: 63752
Invalid: 36899

Universe

Household members aged 15 years and above

Literal question

What was %roster%'s main activity last week?
Ko e ha e tefito'i ngaue 'a %roster%'s ne fai he uike kuo'osi?

Post question

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

Main Occupation 1 digit (main_occup_1digit)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 33973
Invalid: 66678

Universe

Household members aged 15 years and above

Main Occupation 2 digit (main_occup_2digit)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 33973
Invalid: 66678

Universe

Household members aged 15 years and above

Main occupation (4 digit code) (d1a_main_occupation)

File: TON_2016_PHC_Person

Overview

Main occupation (4 digit code) (d1a_main_occupation)

File: TON_2016_PHC_Person

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 110-9629

Valid cases: 33973
 Invalid: 66678

Universe

Household members aged 15 years and above

Literal question

What is %rosteritle%'s occupation?
 Ko e ha e lakanga ngaue 'a %rosteritle%? he ngaue'anga ?

Place of work for main activity (d1b_ind_desc)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: character
 Width: 218

Valid cases: 33972

Universe

Household members aged 15 years and above

Literal question

What is the name of the employer/organisation where %rosteritle% work in AND What is his MAIN Activity?
 Ko hai e pule e ngaue'anga pe hingoa 'o e ngaue'anga 'oku ngaue ai 'a %rosteritle%? pea moe tefito'i ngaue 'a e kautaha

Industry code for main activity (d1c_ind_code)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-21

Valid cases: 33973
 Invalid: 66678

Universe

Household members aged 15 years and above

Literal question

Record the correct industry of where %rosteritle% work in?
 Fili 'a e kalasi totonu 'o e tefito'i ngaue faka'ekonomika 'oku fakahoko ngaue ai 'a %rosteritle%?

Main Industry 1 digit (main_indus_1digit)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-21

Valid cases: 33973
 Invalid: 66678

Universe

Household members aged 15 years and above

Main Industry 2 digit (main_indus_2digit)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 33973
Format: numeric	Invalid: 66678
Width: 2	
Decimals: 0	
Range: 1-99	

Universe

Household members aged 15 years and above

4-digit Industry code for main activity (d1ca_ind_code_4digit)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 33973
Format: numeric	Invalid: 66678
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9900
Range: 111-9900	Mean: 4436.4
	Standard deviation: 3505.9

Universe

Household members aged 15 years and above

Literal question

Supervisor - Code industry according to D1b and D1c?

Hours worked in main activity (d1d_hours_mainact)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 33973
Format: numeric	Invalid: 66678
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 34.3
	Standard deviation: 14.2

Universe

Household members aged 15 years and above

Literal question

How many hours did %rostertitle% work in this main activity last week?
 Ko e houa 'e fiha na'e ngaue ai 'a %rostertitle% he uike kuo'osi?

Willing to work more hours in main activity (d1e_more_hrs_mainact)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 13204
Format: numeric	Invalid: 87447
Width: 1	
Decimals: 0	
Range: 1-2	

Universe

Willing to work more hours in main activity (d1e_more_hrs_mainact)

File: TON_2016_PHC_Person

Household members aged 15 years and above

Literal question

Would %roster% be willing to work more hours in this main activity?
'E toe fie ngaue 'a %roster% 'o fuoloa atu he houa angamaheni?

Second activity (d2_2nd_activity)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

Valid cases: 63752
Invalid: 36899

Universe

Household members aged 15 years and above

Literal question

What was %roster%'s secondary activity last week?
Ko e ha e ngaue hono ua 'a %roster% ne fakahoko he uike kuo'osi?

Post question

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

Second Occupation 1 digit (sec_occup_1digit)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 6615
Invalid: 94036

Universe

Household members aged 15 years and above

Second Occupation 2 digit (sec_occup_2digit)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 6615
Invalid: 94036

Universe

Household members aged 15 years and above

Second occupation (4 digit code) (d2a_second_occup)

File: TON_2016_PHC_Person

Second occupation (4 digit code) (d2a_second_occup)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 6615
Format: numeric	Invalid: 94036
Width: 4	
Decimals: 0	
Range: 110-9629	

Universe

Household members aged 15 years and above

Literal question

What is %roster%title%'s secondary occupation? (Level 4 ISCO)
Koe ha 'a e lakanga ngaue 'a %roster%title% he ngaue'anga hono ua?

Place of work for second activity (d2b_ind_desc_2ndact)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 6614
Format: character	
Width: 132	

Universe

Household members aged 15 years and above

Literal question

What is the name of the employer/organisation where %roster%title% work in OR what is his secondary activity?
Ko hai e pule ngaue'anga pe hiongoa 'o e ngaue'anga 'oku ngaue ai 'a %roster%title%?

Industry code for second activity (d2c_ind_code_2ndact)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 6614
Format: numeric	Invalid: 94037
Width: 2	
Decimals: 0	
Range: 1-21	

Universe

Household members aged 15 years and above

Literal question

Record the correct industry of where %roster%title% work in?
Fili mai e kalasi totonu 'o e tefito'i ngaue fakaeconomika oku fakahoko ngaue ai 'a %roster%title%?

Second Industry 1 digit (sec_indus_1digit)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 6614
Format: numeric	Invalid: 94037
Width: 2	
Decimals: 0	
Range: 1-21	

Universe

Second Industry 1 digit (sec_indus_1digit)

File: TON_2016_PHC_Person

Household members aged 15 years and above

Second Industry 2 digit (sec_indus_2digit)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 6614
Format: numeric	Invalid: 94037
Width: 2	
Decimals: 0	
Range: 1-98	

Universe

Household members aged 15 years and above

4-digit Industry code for 2nd activity (d2ca_ind_code_4digit)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 6614
Format: numeric	Invalid: 94037
Width: 4	Minimum: 113
Decimals: 0	Maximum: 9820
Range: 113-9820	Mean: 2501.3
	Standard deviation: 3634

Universe

Household members aged 15 years and above

Literal question

Supervisor - Code industry according to D1b and D1c?

Hours worked in second activity (d2d_hours_2ndact)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 6615
Format: numeric	Invalid: 94036
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 16.8
	Standard deviation: 10.9

Universe

Household members aged 15 years and above

Literal question

How many hours did %rostertitle% work in this secondary activity last week?
Ko e houa 'e fiha na'e ngaue ai 'a %rostertitle% he uike kuo 'osi?

Willing to work more hours in second activity (d2e_more_hrs_2ndact)

File: TON_2016_PHC_Person

Overview

Willing to work more hours in second activity (d2e_more_hrs_2ndact)

File: TON_2016_PHC_Person

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

Valid cases: 5986
Invalid: 94665

Universe

Household members aged 15 years and above

Literal question

Would %rosteritle% be willing to work more hours in this secondary activity?
'E toe fie ngaue 'a %rosteritle% 'o fuoloa atuhe houa ngaue angamaheni?

Available for work (d3_available)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 63752
Invalid: 36899

Universe

Household members aged 15 years and above

Literal question

Was %rosteritle% willing and available to work or take on another job last week?
Ne fie ngaue pe 'a %rosteritle% pea faingamalie pe ke ngaue he uike kuo'osi?

Actively looking for work (d4_looking)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 63752
Invalid: 36899

Universe

Household members aged 15 years and above

Literal question

Did %rosteritle% actively look for work or for a job last week?
Na'e fakasio pe kumi ngaue 'a %rosteritle% he uike kuo 'osi?

Ways of looking for work: Looked at job advertisement (d5_how_looking_1)

File: TON_2016_PHC_Person

Overview

Ways of looking for work:Looked at job advertisement (d5_how_looking__1)

File: TON_2016_PHC_Person

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

Valid cases: 1034
Invalid: 99617

Universe

Household members aged 15 years and above

Literal question

How did %rosteritle% looking for a job last week? You can choose more than one answer here.
Ko e ha e founga na'e fakahoko 'aki 'e %rosteritle% 'ene fakasio ngaue he uike 4 kuo'osi?

Ways of looking for work:Wrote, phone or applied in person to an employer (d5_how_looking__2)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 1034
Invalid: 99617

Universe

Household members aged 15 years and above

Literal question

How did %rosteritle% looking for a job last week? You can choose more than one answer here.
Ko e ha e founga na'e fakahoko 'aki 'e %rosteritle% 'ene fakasio ngaue he uike 4 kuo'osi?

Ways of looking for work:My parents, family and relatives help in finding jobs (d5_how_looking__3)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 1034
Invalid: 99617

Universe

Household members aged 15 years and above

Literal question

How did %rosteritle% looking for a job last week? You can choose more than one answer here.
Ko e ha e founga na'e fakahoko 'aki 'e %rosteritle% 'ene fakasio ngaue he uike 4 kuo'osi?

Ways of looking for work:Contacted Ministry of Youth and Employment (d5_how_looking__4)

File: TON_2016_PHC_Person

Overview

Ways of looking for work:Contacted Ministry of Youth and Employment (d5_how_looking__4)

File: TON_2016_PHC_Person

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

Valid cases: 1034
Invalid: 99617

Universe

Household members aged 15 years and above

Literal question

How did %rostertitle% looking for a job last week? You can choose more than one answer here.
Ko e ha e founa na'e fakahoko 'aki 'e %rostertitle% 'ene fakasio ngaue he uike 4 kuo'osi?

Ways of looking for work:Contacted NGO employment agency, for eg. church (d5_how_looking__5)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 1034
Invalid: 99617

Universe

Household members aged 15 years and above

Literal question

How did %rostertitle% looking for a job last week? You can choose more than one answer here.
Ko e ha e founa na'e fakahoko 'aki 'e %rostertitle% 'ene fakasio ngaue he uike 4 kuo'osi?

Ways of looking for work:Other (d5_how_looking__8)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 1034
Invalid: 99617

Universe

Household members aged 15 years and above

Literal question

How did %rostertitle% looking for a job last week? You can choose more than one answer here.
Ko e ha e founa na'e fakahoko 'aki 'e %rostertitle% 'ene fakasio ngaue he uike 4 kuo'osi?

Reason for not looking for work (d6_reason_not_looking)

File: TON_2016_PHC_Person

Overview

Reason for not looking for work (d6_reason_not_looking)

File: TON_2016_PHC_Person

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

Valid cases: 62718
 Invalid: 37933

Universe

Household members aged 15 years and above

Literal question

Why wasn't %rosteritle% looking for a job last week?

Ko e ha e 'uhinga ne 'ikai fiefakasio ngaue ai 'a %rosteritle% he uike kuo'osi?

Ever given birth (e1_ever_given_births)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 32755
 Invalid: 67896

Universe

Women age 15 and above

Literal question

Has %rosteritle% ever given birth to a live child, even if the child died soon after birth?

Ne 'osi fa'ele 'a %rosteritle%, pea tatau pe ne fanau'i mo'ui mai pea toki malolo 'a e pepe?

Age at first birth (e2_age_1st_birth)

File: TON_2016_PHC_Person

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 11-49

Valid cases: 19362
 Invalid: 81289
 Minimum: 11
 Maximum: 49
 Mean: 24.2
 Standard deviation: 4.8

Universe

Women age 15 and above

Literal question

At what age did %rosteritle% have her first child?

Ko ho ta'u fiha ne fanau'i pe fa'ele'i ai ho 'uluaki pepe?

Number of boys ever born (e3a_boys_ever_born)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-13

Valid cases: 19362
 Invalid: 81289

Number of boys ever born (e3a_boys_ever_born)

File: TON_2016_PHC_Person

Universe

Women age 15 and above

Literal question

How many boys has %roster% ever given birth to that were born alive?
Ko e fanau tangata 'a %roster% 'e fiha ne fa'ele'i mai 'o mo'ui?

Post question

Range is between 0-30

Number of boys living in house (e3b_boys_live_hh)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many boys has %roster% ever given birth to that were born alive and live in this household?
Ko e fanau tangata 'e fiha 'a %roster% ne fa'ele'i mai 'o mo'ui pea 'oku nofo 'i 'api ni?

Post question

Range is between 0-30

Number of boys living elsewhere in Tonga (e3c_boys_elsewhere_tonga)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many boys has %roster% ever given birth to that were born alive and live somewhere in Tonga?
Ko e fanau tangata 'e fiha 'a %roster% ne fanau'i mo'ui mai 'oku 'ikai nofo 'i 'api ni ka 'oku nofo 'i ha feitu'u pe 'i Tonga ni?

Post question

Range is between 0-30

Number of boys living overseas (e3d_boys_overseas)

File: TON_2016_PHC_Person

Overview

Number of boys living overseas (e3d_boys_overseas)

File: TON_2016_PHC_Person

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many boys has %roster% ever given birth to that were born alive and live overseas?
Ko e fanau tangata 'e fiha 'a %roster% ne fanau'i mo'ui mai ka 'oku nofo 'i muli?

Post question

Range is between 0-30

Number of boys who have died (e3e_boys_not_alive)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many boys has %roster% ever given birth to that were born alive who have died? (include adult children)
Ko e fanau tangata 'e fiha 'a %roster% ne fanau'i mo'ui mai pea kuo nau malolo pe mate? (fakakau mo e fanau lalahi)

Post question

Range is between 0-30

Number of girls ever born (e4a_girls_ever_born)

File: TON_2016_PHC_Person

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many girls has %roster% ever given birth to that were born alive?
Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai?

Post question

Range is between 0-30

Number of girls living in house (e4b_girls_live_hh)

File: TON_2016_PHC_Person

Number of girls living in house (e4b_girls_live_hh)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many girls has %roster% ever given birth to that were born alive and live in this household?
Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai pea 'oku nau 'i 'api ni?

Post question

Range is between 0-30

Number of girls living elsewhere in Tonga

(e4c_girls_elsewhere_tonga)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many girls has %roster% ever given birth to that were born alive and live somewhere in Tonga?
Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai 'oku 'ikai nofo 'i 'api ni ka 'oku nofo 'i ha feitu'u pe 'i Tonga ni?

Post question

Range is between 0-30

Number of girls living overseas (e4d_girls_live_overseas)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
Invalid: 81289

Universe

Women age 15 and above

Literal question

How many girls has %roster% ever given birth to that were born alive and live overseas?
Ko e fanau fefine 'e fiha 'a %roster% ku ne fanau'i mo'ui mai ka 'oku nofo 'i muli?

Post question

Range is between 0-30

Number of girls who have died (e4e_girls_not_alive)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 19362
Format: numeric	Invalid: 81289
Width: 1	
Decimals: 0	
Range: 0-6	

Universe

Women age 15 and above

Literal question

How many girls has %roster% ever given birth to that were born alive who have died? (include adult children)

Ko e fanau fefine 'e fiha 'a %roster% kuo ne fanau'i mo'ui mai ka kuo nau malolo pe mate? (fakakau mo e fanau lalahi)

Post question

Range is between 0-30

Month_Last_Child_Born (e5a_last_child_mm)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 19360
Format: numeric	Invalid: 81291
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 7.4
	Standard deviation: 10.9

Universe

Women age 15 and above

Literal question

Which MONTH was %roster%'s last child born, even if the child died soon after birth?

Koe ha e mahina ne fanau'i ai 'a e tamasi'i/ta'ahine si'isi'i taha 'a %roster%? neongo ne toki malolo 'osi ha ngaahi taimi mei hono fa'ele'i

Post question

Range is between 1-12. Type '99' if month not known

Year_Last_Child_Born (e5b_last_child_yrs)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 19359
Format: numeric	Invalid: 81292
Width: 4	Minimum: 1946
Decimals: 0	Maximum: 2016
Range: 1946-2016	Mean: 2003
	Standard deviation: 13.2

Universe

Women age 15 and above

Literal question

Which YEAR was %roster%'s last child born, even if the child died soon after birth?

Koe ta'u fe ne fanau'i ai 'a e tamasi'i/ta'ahine si'isi'i taha 'a %roster% neongo ne toki malolo 'i ha ngaahi taimi mei hono fa'ele'i?

Child registration (e5c_birth_register)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 19362
Format: numeric	Invalid: 81289
Width: 1	
Decimals: 0	
Range: 1-2	

Universe

Women age 15 and above

Literal question

Has the child's birth been registered in the civil registration?
Kuo lesisita 'a e tamasi'i/ta'ahine 'i he 'Ofisi Lesisita?

Birth certificate (e5d_birth_certificate)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 18869
Format: numeric	Invalid: 81782
Width: 1	
Decimals: 0	
Range: 1-2	

Universe

Women age 15 and above

Literal question

Do you have a copy of the child's Birth Certificate?
'Oku 'i ai ha Tohita'u 'a e tokotaha ko 'eni?

Birth notification (e5d_birth_note)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 492
Format: numeric	Invalid: 100159
Width: 1	
Decimals: 0	
Range: 1-2	

Universe

Women age 15 and above

Literal question

Do you have a copy of the child's Notification of Birth from the Ministry of Health?
'Oku 'i ai ha tatau 'o e Tohi Fanau 'i 'o e tamasi'i/ta'ahine mei he Falemahaki?

Sex of last child (e6_last_child_sex)

File: TON_2016_PHC_Person

Overview

Sex of last child (e6_last_child_sex)

File: TON_2016_PHC_Person

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

Valid cases: 19362
 Invalid: 81289

Universe

Women age 15 and above

Literal question

Is %rostertitle%'s last child male or female?

Ko e tamasi'i si'isi'i pe fakamuimui taha 'a %rostertitle% ko e tangata pe fefine?

Is last child still alive (e7_last_child_alive)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 19362
 Invalid: 81289

Universe

Women age 15 and above

Literal question

Is %rostertitle%'s last child still alive?

'Oku kei mo'ui 'ae tamasi'i/ta'ahine si'isi'i taha 'a %rostertitle%?

Month last child died (e8a_last_child_mm)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 237
 Invalid: 100414
 Minimum: 0
 Maximum: 99
 Mean: 11.6
 Standard deviation: 21.3

Universe

Women age 15 and above

Literal question

Which MONTH did %rostertitle%'s last child die?

Ko fe mahina ne malolo ai 'a e tamasi'i/ta'ahine si'isi'i taha pe fakamuimuitaha 'a %rostertitle%?

Post question

Range is between 1-12. Type '99' if month not known

Tear last child died (e8b_last_child_yrs)

File: TON_2016_PHC_Person

Overview

Tear last child died (e8b_last_child_yrs)

File: TON_2016_PHC_Person

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1957-2016

Valid cases: 236
 Invalid: 100415
 Minimum: 1957
 Maximum: 2016
 Mean: 2002
 Standard deviation: 13.7

Universe

Women age 15 and above

Literal question

Which YEAR did %rostertitle% last child die?

Ko e ta'u fe ne malolo pe mate ai 'a e tamasi'i/ta'ahine si'isi'i taha pe fakamuimui taha 'a %rostertitle%

Access internet last week (f1_internet_access)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 75625
 Invalid: 25026

Universe

Age >= 10

Literal question

Did %rostertitle% access the internet in the last week?

Na'e malava ke intaneti 'a %rostertitle% 'i he uike kuo'osi?

Place where internet is accessed (f1a_location_internet)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 23247
 Invalid: 77404

Universe

Age >= 10

Literal question

Where did %rostertitle% access the internet the most in the last 12 months?

Ko fe initaneti ne malava ke initaneti lahi taha ai 'a %rostertitle% he mahina 12 kuo'osi?

'Other' place where internet is accessed (f1ab_other)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: character
 Width: 91

Valid cases: 1367
 Invalid: 0

Universe

Age >= 10

'Other' place where internet is accessed (f1ab_other)

File: TON_2016_PHC_Person

Literal question

Where did %roster% access the internet the most in the last 12 months? Other

Ko fe initaneti ne malava ke initaneti lahi taha ai 'a %roster% he mahina 12 kuo'osi? Me'a makehe

Own a working mobile phone (f2_mobile_phone)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 75625
 Invalid: 25026

Universe

Age >= 10

Literal question

Does %roster% have a working mobile/cell phone?

'Oku ai ha mopaila 'a %roster% 'oku ngaue?

Uses mobile phone for internet (f3_mobile_data)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 45836
 Invalid: 54815

Universe

Age >= 10

Literal question

Does %roster% use mobile/cell phone for internet and what provider?

'Oku ngaue'aki 'e %roster% 'ene mopaila ke neti pea ko e ha 'a e kautaha?

Purpose of using internet (f4_internet_purpose)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 34007
 Invalid: 66644

Universe

Age >= 10

Literal question

What does %roster% primarily use the internet from his mobile phone for?

Ko e ha 'a e taumu'a tefito 'oku ke ngaue'aki ai 'e %roster% 'a e neti?

'Other' purpose of using internet (f4a_other)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 246
Format: character	Invalid: 0
Width: 61	

Universe

Age >= 10

Literal question

Other
Me'a makehe

Sex of visitor (i1_sex_vis)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 385
Format: numeric	Invalid: 100266
Width: 1	
Decimals: 0	
Range: 1-2	

i2a_day_vis (i2a_day_vis)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 346
Format: numeric	Invalid: 100305
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 18.2
	Standard deviation: 17

i2b_mon_vis (i2b_mon_vis)

File: TON_2016_PHC_Person

Overview

Type: Continuous	Valid cases: 346
Format: numeric	Invalid: 100305
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 9.3
	Standard deviation: 16.6

i2c_year_vis (i2c_year_vis)

File: TON_2016_PHC_Person

Overview

i2c_year_vis (i2c_year_vis)

File: TON_2016_PHC_Person

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 99-2015

Valid cases: 345
 Invalid: 100306
 Minimum: 99
 Maximum: 2015
 Mean: 1971.7
 Standard deviation: 102.3

Age of visitor (i3_age_vis)

File: TON_2016_PHC_Person

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-78

Valid cases: 344
 Invalid: 100307
 Minimum: 1
 Maximum: 78
 Mean: 38.9
 Standard deviation: 15.3

i4_birthplace (i4_birthplace)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-6702

Valid cases: 356
 Invalid: 100295

i5_ethnicity of visitor (i5_ethnic_vis)

File: TON_2016_PHC_Person

Overview

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

Valid cases: 359
 Invalid: 100292

i5a_ethnicity of visitor (i5a_ethnic_oth)

File: TON_2016_PHC_Person

Overview

Type: Discrete
 Format: character
 Width: 16

Valid cases: 39
 Invalid: 0

i6_citizenship of visitor (i6_citizen_vis)

File: TON_2016_PHC_Person

i6_citizenship of visitor (i6_citizen_vis)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 348
Format: numeric	Invalid: 100303
Width: 1	
Decimals: 0	
Range: 1-3	

i6a_other citizenship (i6a_other_cit)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 325
Format: numeric	Invalid: 100326
Width: 4	
Decimals: 0	
Range: 6101-6702	

i7_marital_status_visitor (i7_mstat_vis)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 348
Format: numeric	Invalid: 100303
Width: 1	
Decimals: 0	
Range: 1-8	

i8_Visitor usual residence (i8_cntry)

File: TON_2016_PHC_Person

Overview

Type: Discrete	Valid cases: 348
Format: numeric	Invalid: 100303
Width: 4	
Decimals: 0	
Range: 6101-6702	

InterviewId (InterviewId)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0

Valid cases: 1
 Invalid: 22020

Island (island)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 22021
 Invalid: 0

District (district)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 11-52

Valid cases: 22021
 Invalid: 0

Village (village)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-5208

Valid cases: 22021
 Invalid: 0

Block (block)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 1101010-5208010

Valid cases: 22021
 Invalid: 0

Household_Type (HH_Type)

File: TON_2016_PHC_Household

Household_Type (HH_Type)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 22021
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 22021
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Household size (hhsiz)

File: TON_2016_PHC_Household

Overview

Type: Continuous	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
Range: 1-28	Mean: 5.5
	Standard deviation: 3

Sex of the head of household (headsex)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-2	

Urban and Rural (urban_rural)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 22021
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-3	

Institution name (name_inst)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 335
Format: character	Invalid: 0
Width: 55	

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 22021
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Type of living quarters (g1a_building)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

Which best describes this building?
Koe ha e fotunga 'i heni 'oku ne fakamatala'i lelei mai 'a e fotunga 'o e 'api ni?

Post question

Include all apartments, flats, etc.

'Other' description of type of living quarters (g1b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 29
Format: character	Invalid: 0
Width: 96	

Housing tenure (g2_type)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

What is the tenure of this household?
 Ko hai 'oku 'o'ona 'a e 'api ko 'eni?

Main material of floor (g3a_floor)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

MAIN material of the floor?
 Naunau lahitaha 'oku ngaohi mei ai e faliki 'o e fale?

'Other' description of floor material (g3b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: character
 Width: 52

Valid cases: 47
 Invalid: 0

Literal question

Other
 Me'a Makehe

Main material of roof (g4a_roof)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

MAIN material of the roof?
 Naunau lahitaha 'oku ngaohi mei ai e 'ato 'o e fale?

'Other' description of roof material (g4b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
Format: character
Width: 29

Valid cases: 17
Invalid: 0

Literal question

Other
Me'a Makehe

Main material of wall (g5a_wall)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

MAIN material of the wall?
Naunau lahitaha 'oku ngaohi mei ai e holisi 'o e fale?

'Other' description of wall material (g5b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
Format: character
Width: 52

Valid cases: 45
Invalid: 0

Literal question

Other
Me'a Makehe

Number of rooms (g6_rooms)

File: TON_2016_PHC_Household

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-13

Valid cases: 18005
Invalid: 4016

Literal question

How many rooms do you have in this house/apartment?
'Oku loki fiha 'a e fale ni?

Post question

Count living rooms, dining rooms, kitchens, and bedrooms, but do NOT count bathrooms, balconies, foyers, or halls (Lau kotoa e 'u loki mohe mo e lotofale mo e peito kae 'oua kau he lau 'a e falekaukau)

Mian source of drinking water (g7a_drink_water)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

What is the main source of drinking water for members of your HH?
Ko e ha e ma'u'anga vai lahitaha ki he inu 'a e famili ni?

'Other' description of source of drinking water (g7b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 32
Format: character	Invalid: 0
Width: 79	

Literal question

Other
Me'a Makehe

Main source of water for cooking (g8a_wash_water)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

What is the main source of water used by your HH for cooking and personal hygiene? for example, handwashing or brushing teeth
Koe ha e ma'u'anga vai lahitaha 'a e famili ki he feime'atokoni mo e foo?

'Other' description of source of cooking water (g8b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 52
Format: character	Invalid: 0
Width: 81	

Literal question

Other
Me'a Makehe

Toilet facility (g9a_toilet)

File: TON_2016_PHC_Household

Toilet facility (g9a_toilet)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

What kind of toilet facility do members of your HH usually use?

Koe ha e fa'ahinga kalasi 'o e falemalolo (hufanga he fakatapu) 'oku fa'a ngaue'aki 'e ho'o famili pe 'api?

'Other' description of toilet facility (g9b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: character
 Width: 78

Valid cases: 31
 Invalid: 0

Literal question

Other

Me'a Makehe

Location of toilet facility (g10_toilet_loc)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Where is this toilet facility located?

'Oku tu'u 'i fe 'a e falemalolo ni, hufanga fakatapu?

Share toilet with other households (g11_share_toilet)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Do you share this toilet facility with others households?

'Oku mou ngaue'aki fakataha 'a e falemalolo ni (hufanga he fakatapu) mo ha ngaahi famili kehe?

Number of hhlds sharing toilet (g12_num_hh_toilet)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-3

Valid cases: 367
 Invalid: 21654

Literal question

How many HHs in total use this toilet facility, including your own HH?

Ko e famili pe 'api 'e fiha 'oku nau ngaue'aki 'a e falemalolo ni hufanga he fakatapu?

Main place of cooking (g13a_cook_loc)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Where do you mainly do your everyday cooking?

Ko fe 'a e feitu'u 'oku lahi fai ai ho'o feime'atokoni?

'Other' description of cooking place (g13b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
 Format: character
 Width: 68

Valid cases: 24
 Invalid: 0

Literal question

Other

Me'a Makehe

Main cooking fuel used (g14a_cook_fuel)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

What type of fuel does your HH mainly use for cooking?

Koe ha e ma'u'anga ivi (power and heat) 'oku ngaue'aki lahitaha 'e he famili ki he feime'atokoni?

'Other' description of cooking fuel (g14b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
Format: character
Width: 50

Valid cases: 28
Invalid: 0

Literal question

Other
Me'a Makehe

Main source of lighting (g15a_lighting)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

MAIN source of lighting?
Ko e ha e tefito'i ma'u'anga ivi ki he maama?

'Other' description of source of lighting (g15b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
Format: character
Width: 84

Valid cases: 272
Invalid: 0

Literal question

Other
Me'a Makehe

Main waste disposal (g16a_waste_disp)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Where does your HH mainly dispose of its waste?
Ko e ha e tefito'i founa hono faka'auha e veve 'o e 'api ni?

'Other' description of waste disposal (g16b_other)

File: TON_2016_PHC_Household

Overview

'Other' description of waste disposal (g16b_other)

File: TON_2016_PHC_Household

Type: Discrete
Format: character
Width: 31

Valid cases: 4
Invalid: 0

Literal question

Other
Me'a Makehe

Household goods:Cars (g17_hhld_goods__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Does your HH have any of the following goods?
Cars

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Trucks (g17_hhld_goods__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Does your HH have any of the following goods?
Trucks

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Vans (g17_hhld_goods__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Does your HH have any of the following goods?
Vans

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Motor bikes (g17_hhld_goods__4)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Motor bikes

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Bus (g17_hhld_goods__5)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Bus

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Bicycles (g17_hhld_goods__6)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Bicycles

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Canoes (g17_hhld_goods__7)

File: TON_2016_PHC_Household

Overview

Household goods:Canoes (g17_hhld_goods__7)

File: TON_2016_PHC_Household

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Canoes

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Boats (g17_hhld_goods__8)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Boats

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Refrigerator (g17_hhld_goods__9)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Refrigerator

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Freezer (g17_hhld_goods__10)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Household goods:Freezer (g17_hhld_goods__10)

File: TON_2016_PHC_Household

Does your HH have any of the following goods?

Freezer

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Stove (g17_hhld_goods__11)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 18005

Invalid: 4016

Literal question

Does your HH have any of the following goods?

Stove

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Washing machine (g17_hhld_goods__12)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 18005

Invalid: 4016

Literal question

Does your HH have any of the following goods?

Washing machine

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Sewing machine (g17_hhld_goods__13)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 18005

Invalid: 4016

Literal question

Does your HH have any of the following goods?

Sewing machine

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Generators (g17_hhld_goods__14)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Generators

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Solar panel (g17_hhld_goods__15)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Solar panel

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Air conditioner (g17_hhld_goods__16)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Air conditioner

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Television screen (g17_hhld_goods__17)

File: TON_2016_PHC_Household

Overview

Household goods:Television screen (g17_hhld_goods__17)

File: TON_2016_PHC_Household

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Television screen

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:CD/DVD players (g17_hhld_goods__18)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 CD/DVD players

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Cell phones (g17_hhld_goods__19)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 Cell phones

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Landlines (g17_hhld_goods__20)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Household goods:Landlines (g17_hhld_goods__20)

File: TON_2016_PHC_Household

Does your HH have any of the following goods?

Landlines

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Desktop computers (g17_hhld_goods__21)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 18005

Invalid: 4016

Literal question

Does your HH have any of the following goods?

Desktop computers

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Laptop computers (g17_hhld_goods__22)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 18005

Invalid: 4016

Literal question

Does your HH have any of the following goods?

Laptop computers

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:Tablets (g17_hhld_goods__23)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 18005

Invalid: 4016

Literal question

Does your HH have any of the following goods?

Tablets

Post question

Note: only for those in GOOD WORKING CONDITION

Household goods:None (g17_hhld_goods__24)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your HH have any of the following goods?
 None

Post question

Note: only for those in GOOD WORKING CONDITION

Number of cars (g17a_car)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 6647
 Invalid: 15374

Literal question

How many Car(s)
 Ka

Post question

Number range is between 1-9

Number of trucks (g17b_truck)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 920
 Invalid: 21101

Literal question

How many Truck(s)
 Loli

Post question

Number range is between 1-9

Number of vans (g17c_van)

File: TON_2016_PHC_Household

Overview

Number of vans (g17c_van)

File: TON_2016_PHC_Household

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

Valid cases: 6103
Invalid: 15918

Literal question

How many Van(s)
Veeni

Post question

Number range is between 1-9

Number of motorbikes (g17d_motor_bike)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 237
Invalid: 21784

Literal question

How many Motor bike(s)
Moto paiki

Post question

Number range is between 1-9

Number of buses (g17e_bus)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 80
Invalid: 21941

Literal question

How many Bus(s)
Pasi

Post question

Number range is between 1-9

Number of bicycles (g17f_bicycle)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 4695
Invalid: 17326

Literal question

Number of bicycles (g17f_bicycle)

File: TON_2016_PHC_Household

How many Bicycle(s)
Pasikala**Post question**

Number range is between 1-9

Number of canoes (g17g_canoe)

File: TON_2016_PHC_Household

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9Valid cases: 96
Invalid: 21925**Literal question**How many Canoe(s)
Popao**Post question**

Number range is between 1-9

Number of boats (g17h_boat)

File: TON_2016_PHC_Household

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6Valid cases: 635
Invalid: 21386**Literal question**How many Boat(s)
Vaka**Post question**

Number range is between 1-9

Number of fridges (g17i_fridge)

File: TON_2016_PHC_Household

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9Valid cases: 8959
Invalid: 13062**Literal question**How many Refrigerator(s)
'Aisi Fakamokomoko**Post question**

Number range is between 1-9

Number of freezers (g17j_freezer)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 7144
 Invalid: 14877

Literal question

How many Freezer(s)
 'Aisi Fakamomoko

Post question

Number range is between 1-9

Number of stoves (g17k_stove)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 15419
 Invalid: 6602

Literal question

How many Stove(s)
 Sitou

Post question

Number range is between 1-9

Number of washing machines (g17l_washing_machine)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 13947
 Invalid: 8074

Literal question

How many Washing machine(s)
 Misini fo

Post question

Number range is between 1-9

Number of sewing machines (g17m_sewing_machine)

File: TON_2016_PHC_Household

Overview

Number of sewing machines (g17m_sewing_machine)

File: TON_2016_PHC_Household

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

Valid cases: 3110
 Invalid: 18911

Literal question

How many Sewing machine(s)
 Misini tuitui

Post question

Number range is between 1-9

Number of generators (g17n_generator)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 946
 Invalid: 21075

Literal question

How many Generator(s) - diesel or other
 Senoleita

Post question

Number range is between 1-9

Number of solar panels (g17o_solar)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 755
 Invalid: 21266

Literal question

How many Solar panel(s) + equipment
 Sola pe ma'u'anga ivi mei he la'a

Post question

Number range is between 1-9

Number of aircons (g17p_Aircon)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 329
 Invalid: 21692

Literal question

Number of aircons (g17p_Aircon)

File: TON_2016_PHC_Household

How many Air Conditioner
Misini 'ea fakamokomoko

Post question

Number range is between 1-9

Number of TVs (g17q_tv)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 13147
Invalid: 8874

Literal question

How many Television(s) screen
Televisone

Post question

Number range is between 1-9

Number of cd/dvd players (g17r_cd_dvd)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 10414
Invalid: 11607

Literal question

How many CD/DVD player(s)
Me'alea pe misini vitio ngaue'aki e CD

Post question

Number range is between 1-9

Number of cellphones (g17s_cell_phone)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 15929
Invalid: 6092
Minimum: 1
Maximum: 22
Mean: 2.6
Standard deviation: 1.6

Literal question

How many Cell phone(s)
Telefoni to'oto'o

Post question

Number range is between 1-9

Number of landline phones (g17t_landline_phone)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 4720
Invalid: 17301

Literal question

How many Landline phone(s)
Telefoni laine

Post question

Number range is between 1-9

Number of PCs (g17u_pc)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 1576
Invalid: 20445

Literal question

How many Desktop computer(s)
Misini komipiuta

Post question

Number range is between 1-9

Number of laptops (g17v_laptop)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 6791
Invalid: 15230

Literal question

How many Laptop computer(s)
Komipiuta to'oto'o - lepitopu

Post question

Number range is between 1-9

Number of tablets (g17w_tablet)

File: TON_2016_PHC_Household

Overview

Number of tablets (g17w_tablet)

File: TON_2016_PHC_Household

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

Valid cases: 3204
 Invalid: 18817

Literal question

How many Tablet(s)
 Tepileti

Post question

Number range is between 1-9

Hhld access to internet (g17x_internet)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Does your household have access to the internet?
 'Oku 'i ai ha 'initaneti i 'api ni?

Post question

Only for those household who owns the internet and not accessing from another household

Internet provider:TCC (g17y_int_provider__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2385
 Invalid: 19636

Literal question

What is the name of your internet provider? TCC
 Ko e ha e kautaha 'initaneti?

Post question

Please note this is a multi-select question. Select both if they have both providers.

Internet provider:Digicel (g17y_int_provider__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2385
 Invalid: 19636

Literal question

Internet provider:Digicel (g17y_int_provider__2)

File: TON_2016_PHC_Household

What is the name of your internet provider? Digicel
Ko e ha e kautaha 'initaneti?

Post question

Please note this is a multi-select question. Select both if they have both providers.

Access to battery powered radio (g17z_radio)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Battery powered radio(s)
Letio fakamaka

Main source of income (g18a_hh_income)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

What is the main sources of income has your HH received in the last 12 months?
Ko e ha e tefito'i ma'u'anga pa'anga 'o e 'api ni he mahina 'e 12 kuo hili?

'Other' description of source of income (g18b_other)

File: TON_2016_PHC_Household

Overview

Type: Discrete
Format: character
Width: 83

Valid cases: 30

Literal question

Other
Me'a Makehe

Number of Hhld members receiving salary (g18c_num_salary_earner)

File: TON_2016_PHC_Household

Overview

Number of Hhld members receiving salary (g18c_num_salary_earner)

File: TON_2016_PHC_Household

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

Valid cases: 8312
Invalid: 13709

Literal question

How many household members received a salary in the last 12 months?
Ko e tokofiha 'oku nau ma'u vahenga?

Post question

Number of salary earners is between 1-15

Received gifts from nonhhld members (g19a_gifts)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Do you/your HH sometimes receive money or goods from anyone not listed on the HH roster? 'Oku mou fa'a ma'u ha silini mei ha taha 'ikai nofo 'i 'api ni, pe mei muli, pe 'i Tonga ni pe?

Frequency of gifts received (g19b_how_often)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 15088
Invalid: 6933

Literal question

How often?
Ko e ha e angamaheni e ma'u e silini hono li mai?

Hhld members no longer live in hhld last 3 years (g20a_moved_hh_last_3y)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Does this HH have members in the last 3 years who are no longer living in this HH?
'Oku 'i ai ha taha na'e nofo 'i 'api ni he ta'u 'e 3 kuo 'osi ka 'oku 'ikai ke toe nofo 'i 'api ni?

h1_agriculture (h1_agriculture)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

Has any member of this HH operated land for agriculture in the last 12 months?
 'Oku 'i ai nai ha konga kelekele 'oku fakahoko ai ha'o ngoue pe tauhi ai ha'o fanga monumanu. Pea 'oku fakataumu'a ki he ha?

h2_land_area (h2_land_area)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 9515
Format: numeric	Invalid: 12506
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

What is the total area of all the land used for agriculture purposes?
 Ko e ha e 'elia fakakatoa 'o e ngaahi konga kelekele ne ngaue'aki ki he taumu'a ko e ngoue?

h2a_parcel (h2a_parcel)

File: TON_2016_PHC_Household

Overview

Type: Continuous	Valid cases: 9515
Format: numeric	Invalid: 12506
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	Mean: 1.4
	Standard deviation: 0.9

Literal question

How many parcels of land were used for agriculture purposes in the last 12 months?
 Ko e ha e lahi e ngaahi pasolo ne ngaue'aki ki he ta'umu'a koe ngoue 'i he mahina 12 kuo'osi?

h3_crops (h3_crops)

File: TON_2016_PHC_Household

Overview

Type: Discrete	Valid cases: 18005
Format: numeric	Invalid: 4016
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

Has any member of this HH grown food crops in the last 12 months?
 Ne 'i ai ha memepa ho famili ne ngoue he mahina e 12 kuohili?

h3a_croplist:Cassava (manioke) (h3a_croplist__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Cassava (manioke)
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Early Yam (tokamu'a) (h3a_croplist__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Early Yam (tokamu'a)
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Yam (h3a_croplist__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Yam
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Yautia (talo futuna) (h3a_croplist__4)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Yautia (talo futuna)
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Swamp taro (talo tonga) (h3a_croplist__5)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Swamp taro (talo tonga)
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Giant taro (h3a_croplist__6)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Giant taro
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Sweet potato (kumala) (h3a_croplist__7)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Sweet potato (kumala)
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Banana (h3a_croplist__8)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Banana
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Plantain (h3a_croplist__9)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Plantain
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Watermelon (h3a_croplist__10)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Watermelon
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Kava (h3a_croplist__11)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Kava
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Vanilla (h3a_croplist__12)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Vanilla
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Mullberry (h3a_croplist__13)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Mullberry
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Peanut (pinati) (h3a_croplist__14)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Peanut (pinati)
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Pineapple (h3a_croplist__15)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Pineapple
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Squash (h3a_croplist__16)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Squash
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Vegetables (h3a_croplist__17)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Vegetables
 Ko fe ngaahi ngoue ne to ho famili?

h3a_croplist:Other crops (h3a_croplist__18)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8593
 Invalid: 13428

Literal question

Which of the following crops does the household grow? You can select more than one crop. Other crops
 Ko fe ngaahi ngoue ne to ho famili?

h4_fishing (h4_fishing)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Has any member of this HH done any fishing in the last 12 months?
 Ne 'i ai ha memipa 'o e famili ne toutai he mahina 12 kuohili?

h4a_mode:Boat with motor (h4a_mode__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
 Invalid: 19720

Literal question

Which of the following mode of fishing does the household utilized in the last 12 months? Boat with motor
 Ko e ha e fa'ahinga toutai ne fai he famili 'i he mahina 12 kuohili?

h4a_mode:Boat without motor (canoe, sail) (h4a_mode__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
 Invalid: 19720

Literal question

Which of the following mode of fishing does the household utilized in the last 12 months? Boat without motor (canoe, sail)
 Ko e ha e fa'ahinga toutai ne fai he famili 'i he mahina 12 kuohili?

h4a_mode:Shore-based (no canoe) (h4a_mode__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
 Invalid: 19720

Literal question

Which of the following mode of fishing does the household utilized in the last 12 months? Shore-based (no canoe)
 Ko e ha e fa'ahinga toutai ne fai he famili 'i he mahina 12 kuohili?

h4b_loclist:Mangrove (Fanga'uta, Tahi kele) (h4b_loclist__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Which of the following location has the household fished the last 12 months?
 Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili?
 Mangrove (Fanga'uta, Tahi kele)

h4b_loclist:Lagoon (h4b_loclist__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Which of the following location has the household fished the last 12 months?
 Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili?
 Lagoon

h4b_loclist:Reef flats (h4b_loclist__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2299
 Invalid: 19722

Literal question

Which of the following location has the household fished the last 12 months?
 Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili?
 Reef flats

h4b_loclist:Outer reef (h4b_loclist__4)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2300
 Invalid: 19721

Literal question

Which of the following location has the household fished the last 12 months?
 Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili?
 Outer reef

h4b_loclist:Offshore (open water outside reef) (h4b_loclist__5)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2299
 Invalid: 19722

Literal question

Which of the following location has the household fished the last 12 months?
 Ko fe e feitu'u ne fai ai e toutai ko eni he mahina 12 kuohili?
 Offshore (open water outside reef)

h4ba Fishing in mangroves (h4ba_mangrove)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 390
 Invalid: 21631

Literal question

How frequently do you fish in the 'Mangroves'

h4bb Fishing in lagoon (h4bb_laggon)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 302
 Invalid: 21719

Literal question

How frequently do you fish in the 'Lagoon'

h4bc Fishing in reef flat (h4bc_reeflat)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 764
 Invalid: 21257

Literal question

How frequently do you fish in the 'Reef Flats'

h4bd Fishing in outer reef (h4bd_outreef)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 679
 Invalid: 21342

Literal question

How frequently do you fish in the 'Outer Reef'

h4be Fishing in offshore (h4be_offshore)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 526
 Invalid: 21495

Literal question

How frequently do you fish in the 'Offshore (Open Water Outside Reef)'

h4c_fishlist:Sea cucumber (mokohunu) (h4c_fishlist__1)

File: TON_2016_PHC_Household

Overview

h4c_fishlist:Sea cucumber (mokohunu) (h4c_fishlist__1)

File: TON_2016_PHC_Household

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

Valid cases: 2298
 Invalid: 19723

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?
 Sea cucumber (mokohunu)

h4c_fishlist:Commerical invertebrates (clam, lobster, trochus)

(h4c_fishlist__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?
 Commerical invertebrates (clam, lobster, trochus)

h4c_fishlist:Other invertebrates (octopus, sea urchin) (h4c_fishlist__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?
 Other invertebrates (octopus, sea urchin)

h4c_fishlist:Reef fish (grouper, parrot fish, rabbit fish)

(h4c_fishlist__4)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

h4c_fishlist:Reef fish (grouper, parrot fish, rabbit fish)

(h4c_fishlist__4)

File: TON_2016_PHC_Household

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?

Reef fish (grouper, parrot fish, rabbit fish)

h4c_fishlist:Pelagic fish (tuna, wahoo, mahimahi, bill fish)

(h4c_fishlist__5)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Valid cases: 2298

Format: numeric

Invalid: 19723

Width: 1

Decimals: 0

Range: 0-1

Literal question

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?

Pelagic fish (tuna, wahoo, mahimahi, bill fish)

h4c_fishlist:Flying fish (h4c_fishlist__6)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Valid cases: 2298

Format: numeric

Invalid: 19723

Width: 1

Decimals: 0

Range: 0-1

Literal question

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?

Flying fish

h4c_fishlist:Turtles, dugongs (h4c_fishlist__7)

File: TON_2016_PHC_Household

Overview

Type: Discrete

Valid cases: 2298

Format: numeric

Invalid: 19723

Width: 1

Decimals: 0

Range: 0-1

Literal question

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?

Turtles, dugongs

h4c_fishlist:Freshwater fish (h4c_fishlist__8)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?
 Freshwater fish

h4c_fishlist:Aquarium trade (corals, sponges, colored fish)

(h4c_fishlist__9)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?
 Aquarium trade (corals, sponges, colored fish)

h4c_fishlist:Jellyfish (h4c_fishlist__10)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2298
 Invalid: 19723

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili?
 Jellyfish

h4d_fish_method:Net (gillnet, Seine, trawl net etc.) (KUPENGA)

(h4d_fish_method__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
 Invalid: 19720

h4d_fish_method:Net (gillnet, Seine, trawl net etc.) (KUPENGA) (h4d_fish_method__1)

File: TON_2016_PHC_Household

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?
Net (gillnet, Seine, trawl net etc.) (KUPENGA)

Post question

Can select more than one answer.

h4d_fish_method:Traps (PA) (h4d_fish_method__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
Invalid: 19720

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?
Traps (PA)

Post question

Can select more than one answer.

h4d_fish_method:Spear fishing (TAO) (h4d_fish_method__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
Invalid: 19720

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?
Spear fishing (TAO)

Post question

Can select more than one answer.

h4d_fish_method:Harpoon (ME'AFANA IKA) (h4d_fish_method__4)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
Invalid: 19720

Literal question

h4d_fish_method:Harpoon (ME'AFANA IKA) (h4d_fish_method__4)

File: TON_2016_PHC_Household

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Harpoon (ME'AFANA IKA)

Post question

Can select more than one answer.

h4d_fish_method:Hook (TAUMATA'U) (h4d_fish_method__5)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
Invalid: 19720

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Hook (TAUMATA'U)

Post question

Can select more than one answer.

h4d_fish_method:Gleaning (FANGOTA HE FUNGA HAKAU)
(h4d_fish_method__6)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
Invalid: 19720

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Gleaning (FANGOTA HE FUNGA HAKAU)

Post question

Can select more than one answer.

h4d_fish_method:Others (h4d_fish_method__7)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 2301
Invalid: 19720

Literal question

h4d_fish_method:Others (h4d_fish_method__7)

File: TON_2016_PHC_Household

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Others

Post question

Can select more than one answer.

h5_livestock (h5_livestock)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
Invalid: 4016

Literal question

Has any member of this HH raised livestock in the last 12 months? If yes what is the purpose for raising livestock?

Ne ai ha memipa 'o e famili ne ne fakaili ha fa'ahinga monumanu 'i he mahina 12 kuohili? Kapau ne tali 'io, ko e taumu'a ki he ha?

h5a_flivestocklist:Pigs (h5a_livestocklist__1)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8098
Invalid: 13923

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Pigs

h5a_flivestocklist:Cattle (h5a_livestocklist__2)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8098
Invalid: 13923

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Cattle

h5a_flivestocklist:Horse (h5a_livestocklist__3)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8098
 Invalid: 13923

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?
 Horse

h5a_flivestocklist:Sheep (h5a_livestocklist__4)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8098
 Invalid: 13923

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?
 Sheep

h5a_flivestocklist:Goat (h5a_livestocklist__5)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8098
 Invalid: 13923

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?
 Goat

h5a_flivestocklist:Chicken (Local Breeds) (h5a_livestocklist__6)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 8098
 Invalid: 13923

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?
 Chicken (Local Breeds)

h6_forestry (h6_forestry)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Has any member of this HH collected any forestry products in the last 12 months?

Ne 'i ai ha memipa 'o e famili ne ne tanaki ha fa'ahinga koloa mei he vaotaa 'i he mahina 12 kuohili?

h7_handicrafts (h7_handicrafts)

File: TON_2016_PHC_Household

Overview

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

Valid cases: 18005
 Invalid: 4016

Literal question

Has any member of this HH produced any handicrafts in the last 12 months?

Ne 'i ai ha memipa 'o e famili ne ne ngaohi ha ngaue fakamea'a 'i he mahina 12 kuohili?

(ssSys_IRnd)

File: TON_2016_PHC_Household

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 1.31763517917955e-05-0.99997283471747

Valid cases: 22019
 Invalid: 2
 Minimum: 0
 Maximum: 1
 Mean: 0.5
 Standard deviation: 0.3

InterviewId (InterviewId)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 3985
Width: 1	
Decimals: 0	

Island (island)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

District (district)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 11-52	

Village (village)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1101-5208	

Block (block)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	
Range: 1101010-5208010	

Household_Type (HH_Type)

File: TON_2016_PHC_Mortality

Household_Type (HH_Type)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Household size (hhsiz)

File: TON_2016_PHC_Mortality

Overview

Type: Continuous	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 24
Range: 1-24	Mean: 5.3
	Standard deviation: 3.2

Sex of the head of household (headsex)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Urban and Rural (urban_rural)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Person ID (PersonId)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3985
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-10	

Sex of member no longer in hhld (rost_g20_sex)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3600
Format: numeric	Invalid: 385
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

What is the Sex of %rosteritle%
Ko e Tangata pe Fefine 'a %rosteritle%

Age of member no longer in hhld (rost_g20_age)

File: TON_2016_PHC_Mortality

Overview

Type: Continuous	Valid cases: 3531
Format: numeric	Invalid: 454
Width: 2	Minimum: 0
Decimals: 0	Maximum: 96
Range: 0-96	Mean: 33.8
	Standard deviation: 19.6

Age of member no longer in hhld (rost_g20_age)

File: TON_2016_PHC_Mortality

Literal question

What is the Age of %roster%
 'Oku ta'u fiha 'a %roster%

Post question

If passed away during last 3 years, Give age at death.
 'Kapau ne pekia he ta'u 3 kuo hili pea 'omai e ta'u motu'a ne pekia ai e pekia

Reason of absence from household (rost_g20_reason)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3600
Format: numeric	Invalid: 385
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

What is the reason of %roster%'s absence?
 Ko e ha e 'uhinga 'oku 'ikai ke toe nofo ai 'a %roster%' 'i 'api ni?

'Other' description of reason of absence (rost_g20_other)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 3985
Width: 1	
Decimals: 0	

Literal question

Other
 Me'a Makehe

Country of death (rost_g20_cntry_died)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 382
Format: numeric	Invalid: 3603
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

In which country did %roster% died ?

Day of absence (rost_g20_dep_day)

File: TON_2016_PHC_Mortality

Overview

Day of absence (rost_g20_dep_day)

File: TON_2016_PHC_Mortality

Type: Continuous	Valid cases: 3596
Format: numeric	Invalid: 389
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 18.8
	Standard deviation: 21.2

Literal question

What is %rostertitle%'s day of death/departure ?

'Aho ne mavahe pe pekia ai

Month of absence (rost_g20_dep_mon)

File: TON_2016_PHC_Mortality

Overview

Type: Continuous	Valid cases: 3596
Format: numeric	Invalid: 389
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 9.9
	Standard deviation: 14.7

Literal question

What is %rostertitle%'s month of death/departure ?

'Aho ne mavahe pe pekia ai

Year of absence (rost_g20_dep_yrs)

File: TON_2016_PHC_Mortality

Overview

Type: Discrete	Valid cases: 3598
Format: numeric	Invalid: 387
Width: 4	
Decimals: 0	
Range: 2014-2016	

Literal question

What is %rostertitle%'s year of death/departure ?

'Aho ne mavahe pe pekia ai

InterviewId (InterviewId)

File: TON_2016_PHC_AgriLand

Overview

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

Valid cases: 0
 Invalid: 13564

Island (island)

File: TON_2016_PHC_AgriLand

Overview

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

Valid cases: 13564
 Invalid: 0

District (district)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 11-52

Valid cases: 13564
 Invalid: 0

Village (village)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-5208

Valid cases: 13564
 Invalid: 0

Block (block)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 1101010-5208010

Valid cases: 13564
 Invalid: 0

Household_Type (HH_Type)

File: TON_2016_PHC_AgriLand

Household_Type (HH_Type)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Household size (hhsz)

File: TON_2016_PHC_AgriLand

Overview

Type: Continuous	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
Range: 1-28	Mean: 6
	Standard deviation: 3

Sex of the head of household (headsex)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Urban and Rural (urban_rural)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

h1_agriculture (h1_agriculture)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13564
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

Has any member of this HH operated land for agriculture in the last 12 months?
'Oku 'i ai nai ha konga kekelele 'oku fakahoko ai ha'o ngoue pe tauhi ai ha'o fanga onumanu. Pea 'oku fakataumu'a ki he ha?

h2_land_area (h2_land_area)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13346
Format: numeric	Invalid: 218
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

What is the total area of all the land used for agriculture purposes?
Ko e ha e 'elia fakakatoa 'o e ngaahi konga kekelele ne ngaue'aki ki he taumu'a ko e ngoue?

Parcel ID (ParcelId)

File: TON_2016_PHC_AgriLand

Overview

Parcel ID (ParcelId)

File: TON_2016_PHC_AgriLand

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

Valid cases: 13564
 Invalid: 0

Parcel list (rost_parcel_list)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete
 Format: character
 Width: 44

Valid cases: 13564
 Invalid: 0

parcel_location (parcel_location)

File: TON_2016_PHC_AgriLand

Overview

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

Valid cases: 13340
 Invalid: 224

parcel_village (parcel_village)

File: TON_2016_PHC_AgriLand

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-5208

Valid cases: 2510
 Invalid: 11054

rost_area_parcel (rost_area_parcel)

File: TON_2016_PHC_AgriLand

Overview

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

Valid cases: 13340
 Invalid: 224

rost_land_use (rost_land_use)

File: TON_2016_PHC_AgriLand

Overview

rost_land_use (rost_land_use)
File: TON_2016_PHC_AgriLand

Type: Discrete	Valid cases: 13340
Format: numeric	Invalid: 224
Width: 1	
Decimals: 0	
Range: 1-4	

rost_land_tenure (rost_land_tenure)
File: TON_2016_PHC_AgriLand

Overview

Type: Discrete	Valid cases: 13340
Format: numeric	Invalid: 224
Width: 1	
Decimals: 0	
Range: 1-3	

InterviewId (InterviewId)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 0
Invalid: 32049

Island (island)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
Invalid: 0

District (district)

File: TON_2016_PHC_Crops

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 11-52

Valid cases: 32049
Invalid: 0

Village (village)

File: TON_2016_PHC_Crops

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1101-5208

Valid cases: 32049
Invalid: 0

Block (block)

File: TON_2016_PHC_Crops

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: 1101010-5208010

Valid cases: 32049
Invalid: 0

Household_Type (HH_Type)

File: TON_2016_PHC_Crops

Household_Type (HH_Type)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

Household size (hhsize)

File: TON_2016_PHC_Crops

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-28

Valid cases: 32049
 Invalid: 0
 Minimum: 1
 Maximum: 28
 Mean: 6.1
 Standard deviation: 3

Sex of the head of household (headsex)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

Urban and Rural (urban_rural)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

h3_crops (h3_crops)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 32049
 Invalid: 0

Literal question

Has any member of this HH grown food crops in the last 12 months?
 Ne 'i ai ha memepa ho famili ne ngoue he mahina e 12 kuohili?

h3a_croplist:Cassava (manioke) (h3a_croplist__1)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Cassava (manioke)

h3a_croplist:Early Yam (tokamu'a) (h3a_croplist__2)

File: TON_2016_PHC_Crops

Overview

h3a_croplist:Early Yam (tokamu'a) (h3a_croplist__2)

File: TON_2016_PHC_Crops

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.

Ko fe ngaahi ngoue ne to ho famili?

Early Yam (tokamu'a)

h3a_croplist:Yam (h3a_croplist__3)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.

Ko fe ngaahi ngoue ne to ho famili?

Yam

h3a_croplist:Yautia (talo futuna) (h3a_croplist__4)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.

Ko fe ngaahi ngoue ne to ho famili?

Yautia (talo futuna)

h3a_croplist:Swamp taro (talo tonga) (h3a_croplist__5)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.

Ko fe ngaahi ngoue ne to ho famili?

Swamp taro (talo tonga)

h3a_croplist:Giant taro (h3a_croplist__6)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Giant taro

h3a_croplist:Sweet potato (kumala) (h3a_croplist__7)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Sweet potato (kumala)

h3a_croplist:Banana (h3a_croplist__8)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Banana

h3a_croplist:Plantain (h3a_croplist__9)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Plantain

h3a_croplist:Watermelon (h3a_croplist__10)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Watermelon

h3a_croplist:Kava (h3a_croplist__11)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Kava

h3a_croplist:Vanilla (h3a_croplist__12)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Vanilla

h3a_croplist:Mullberry (h3a_croplist__13)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Mullberry

h3a_croplist:Peanut (pinati) (h3a_croplist__14)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Peanut (pinati)

h3a_croplist:Pineapple (h3a_croplist__15)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Pineapple

h3a_croplist:Squash (h3a_croplist__16)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Squash

h3a_croplist:Vegetables (h3a_croplist__17)

File: TON_2016_PHC_Crops

Overview

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

Valid cases: 31637
 Invalid: 412

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Vegetables

h3a_croplist:Other crops (h3a_croplist__18)

File: TON_2016_PHC_Crops

Overview

Type: Discrete	Valid cases: 31637
Format: numeric	Invalid: 412
Width: 1	
Decimals: 0	
Range: 0-1	

Literal question

Which of the following crops does the household grow? You can select more than one crop.
 Ko fe ngaahi ngoue ne to ho famili?
 Other cro

Crop ID (CropId)

File: TON_2016_PHC_Crops

Overview

Type: Discrete	Valid cases: 32049
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-18	

roast_area (roast_area)

File: TON_2016_PHC_Crops

Overview

Type: Discrete	Valid cases: 31640
Format: numeric	Invalid: 409
Width: 1	
Decimals: 0	
Range: 1-4	

roast_income (roast_income)

File: TON_2016_PHC_Crops

Overview

Type: Discrete	Valid cases: 11276
Format: numeric	Invalid: 20773
Width: 1	
Decimals: 0	
Range: 1-7	

InterviewId (InterviewId)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 3498
Width: 1	
Decimals: 0	

Island (island)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

District (district)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 11-52	

Village (village)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1101-5208	

Block (block)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	
Range: 1101010-5208010	

Household_Type (HH_Type)

File: TON_2016_PHC_Fishing

Household_Type (HH_Type)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Household size (hhsiz)

File: TON_2016_PHC_Fishing

Overview

Type: Continuous	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 26
Range: 1-26	Mean: 6.2
	Standard deviation: 3.1

Sex of the head of household (headsex)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete	Valid cases: 3498
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Urban and Rural (urban_rural)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3498
 Invalid: 0

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3498
 Invalid: 0

h4_fishing (h4_fishing)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3498
 Invalid: 0

Literal question

Has any member of this HH done any fishing in the last 12 months?
 Ne 'i ai ha memipa 'o e famili ne toutai he mahina 12 kuohili?

h4c_fishlist:Sea cucumber (mokohunu) (h4c_fishlist__1)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
 Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?
 Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili
 Sea cucumber (mokohunu)

h4c_fishlist:Commerical invertebrates (clam, lobster, trochus)
(h4c_fishlist__2)

File: TON_2016_PHC_Fishing

Overview

h4c_fishlist:Commerical invertebrates (clam, lobster, trochus) (h4c_fishlist__2)

File: TON_2016_PHC_Fishing

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

Valid cases: 3379
Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?
Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili
Commerical invertebrates (clam, lobster, trochus)

h4c_fishlist:Other invertebrates (octopus, sea urchin) (h4c_fishlist__3) File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?
Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili
Other invertebrates (octopus, sea urchin)

h4c_fishlist:Reef fish (grouper, parrot fish, rabbit fish) (h4c_fishlist__4)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?
Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili
Reef fish (grouper, parrot fish, rabbit fish)

h4c_fishlist:Pelagic fish (tuna, wahoo, mahimahi, bill fish) (h4c_fishlist__5)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

h4c_fishlist: Pelagic fish (tuna, wahoo, mahimahi, bill fish)

(h4c_fishlist__5)

File: TON_2016_PHC_Fishing

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili

Pelagic fish (tuna, wahoo, mahimahi, bill fish)

h4c_fishlist: Flying fish (h4c_fishlist__6)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 3379

Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili

Flying fish

h4c_fishlist: Turtles, dugongs (h4c_fishlist__7)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 3379

Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili

Turtles, dugongs

h4c_fishlist: Freshwater fish (h4c_fishlist__8)

File: TON_2016_PHC_Fishing

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 3379

Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?

Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili

Freshwater fish

h4c_fishlist:Aquarium trade (corals, sponges, colored fish) (h4c_fishlist__9) File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?
Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili
Aquarium trade (corals, sponges, colored fish)

h4c_fishlist:Jellyfish (h4c_fishlist__10) File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any member of the household caught the following fish in the last 12 months?
Ne 'i ai ha memipa 'o e famili na'a ne toutai'i e fa'ahinga ika ko eni 'i he mahina 12 kuohili
Jellyfish

h4d_fish_method:Net (gillnet, Seine, trawl net etc.) (KUPENGA) (h4d_fish_method__1) File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?
Net (gillnet, Seine, trawl net etc.) (KUPENGA)

h4d_fish_method:Traps (PA) (h4d_fish_method__2) File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

h4d_fish_method:Traps (PA) (h4d_fish_method__2)

File: TON_2016_PHC_Fishing

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Traps (PA)

h4d_fish_method:Spear fishing (TAO) (h4d_fish_method__3)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Spear fishing (TAO)

h4d_fish_method:Harpoon (ME'AFANA IKA) (h4d_fish_method__4)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Harpoon (ME'AFANA IKA)

h4d_fish_method:Hook (TAUMATA'U) (h4d_fish_method__5)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?

Hook (TAUMATA'U)

h4d_fish_method:Gleaning (FANGOTA HE FUNGA HAKAU)

(h4d_fish_method__6)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?
Gleaning (FANGOTA HE FUNGA HAKAU)

h4d_fish_method:Others (h4d_fish_method__7)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

Literal question

Has any household member used the following fishing methods or tools to conduct fishing activities in the last 12 months?
Ne ai ha memipa 'o e famili ne ne ngaue'aki e founa toutai ko eni he mahina 12 kuohili?
Others

Fish ID (FishId)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3498
Invalid: 0

rost_h4ca_frequency (rost_h4ca_freq)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

rost_h4cb_production (rost_h4cb_production)

File: TON_2016_PHC_Fishing

rost_h4cb_production (rost_h4cb_production)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 3379
Invalid: 119

rost_h4cc_income (rost_h4cc_income)

File: TON_2016_PHC_Fishing

Overview

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

Valid cases: 1299
Invalid: 2199

InterviewId (InterviewId)

File: TON_2016_PHC_Livestock

Overview

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

Valid cases: 0
 Invalid: 12944

Island (island)

File: TON_2016_PHC_Livestock

Overview

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

Valid cases: 12944
 Invalid: 0

District (district)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 11-52

Valid cases: 12944
 Invalid: 0

Village (village)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1101-5208

Valid cases: 12944
 Invalid: 0

Block (block)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 1101010-5208010

Valid cases: 12944
 Invalid: 0

Household_Type (HH_Type)

File: TON_2016_PHC_Livestock

Household_Type (HH_Type)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Occupancy_Status (occupancyStatus)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Household size (hhsiz)

File: TON_2016_PHC_Livestock

Overview

Type: Continuous	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
Range: 1-28	Mean: 6
	Standard deviation: 3

Sex of the head of household (headsex)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Head Ethnicity (head_ethnicity)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Urban and Rural (urban_rural)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

Greater Nuku'alofa (greater_nukualofa)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

h5_livestock (h5_livestock)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

Has any member of this HH raised livestock in the last 12 months? If yes what is the purpose for raising livestock?
 Ne ai ha memipa 'o e famili ne ne fakaili ha fa'ahinga monumanu 'i he mahina 12 kuohili? Kapau ne tali 'io, ko e taumu'a ki he ha?

h5a_flivestocklist:Pigs (h5a_livestocklist__1)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12732
Format: numeric	Invalid: 212
Width: 1	
Decimals: 0	
Range: 0-1	

Literal question

Has any member of the household raised the following livestock in the last 12 months?
 Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?
 Pigs

h5a_flivestocklist:Cattle (h5a_livestocklist__2)

File: TON_2016_PHC_Livestock

Overview

h5a_flivestocklist:Cattle (h5a_livestocklist__2)

File: TON_2016_PHC_Livestock

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

Valid cases: 12732
 Invalid: 212

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Cattle

h5a_flivestocklist:Horse (h5a_livestocklist__3)

File: TON_2016_PHC_Livestock

Overview

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

Valid cases: 12732
 Invalid: 212

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Horse

h5a_flivestocklist:Sheep (h5a_livestocklist__4)

File: TON_2016_PHC_Livestock

Overview

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

Valid cases: 12732
 Invalid: 212

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Sheep

h5a_flivestocklist:Goat (h5a_livestocklist__5)

File: TON_2016_PHC_Livestock

Overview

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

Valid cases: 12732
 Invalid: 212

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Goat

h5a_flivestocklist:Chicken (Local Breeds) (h5a_livestocklist__6)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12732
Format: numeric	Invalid: 212
Width: 1	
Decimals: 0	
Range: 0-1	

Literal question

Has any member of the household raised the following livestock in the last 12 months?

Ne ai ha memipa 'o e famili ne ne fakaili e fa'ahinga 'o e monumanu ni 'i he mahina 12 kuohili?

Chicken (Local Breeds)

Livestock ID (LivestockId)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12944
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-6	

rost_h5aa_number (rost_h5aa_number)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 12732
Format: numeric	Invalid: 212
Width: 1	
Decimals: 0	
Range: 1-9	

rost_h5ab_income (rost_h5ab_income)

File: TON_2016_PHC_Livestock

Overview

Type: Discrete	Valid cases: 1864
Format: numeric	Invalid: 11080
Width: 1	
Decimals: 0	
Range: 1-7	

Documentation

Questionnaires

Tonga Census of Population and Housing 2016 - Questionnaire

Title	Tonga Census of Population and Housing 2016 - Questionnaire
Author(s)	Tonga Statistics Department.
Date	2016-01-01
Country	Tonga
Language	English
Description	This is the Survey Solutions questionnaire. 1. Geographical ID 2. Dwelling Type 3. Household Roster: All Individuals 4. Module A: Population Characteristics 5. Module B: Functioning, Social Behaviour & Illness 6. Module C: Education, Languages And Literacy 7. Module D: Economic Activities Last Week 8. Module E: Fertility And Mortality
Table of contents	9. Module F: Communications And Internet 10. Module G: Housing 11. Module H: Agriculture And Fishing 12. Module I: Visitors 13. GPS + Photo Appendix A - Validation Conditions And Messages Appendix B - Instructions Appendix C - Options Legend
Filename	Tonga Census Questionnaire 2016 - FINAL.pdf

Reports

Tonga Census of Population and Housing 2016 - Report, Volume 1

Title	Tonga Census of Population and Housing 2016 - Report, Volume 1
Author(s)	TSD
Date	2017-10-01
Country	Tonga
Language	English
Description	This document is the final report, volume 1 of the 2016 Census of Tonga. This gives information on the main results of this study. Preface: p.2
Table of contents	Part 1 : p.16 Part 2: p.248
Filename	Tonga_2016_Census_Report_Vol1.pdf

Technical documents

Tonga 2016 Census - Tablet manual

Title	Tonga 2016 Census - Tablet manual
Author(s)	TSD
Date	2016-08-01
Country	Tonga
Language	English
Description	This manual provides information for the interviewer and supervisors on the use of tablets and on the general organization of the census.
Filename	TongaCensus_Tablet_Manual.pdf
