

# Tonga HIES 2021

## SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

### 1. HOUSEHOLD ID

No sub-sections, No rosters, Questions: 14, Static texts: 2.

### 2. HOUSEHOLD MEMBER ROSTER

No sub-sections, Rosters: 1, Questions: 9, Variables: 4.

### 3. PERSON DETAILS

Sub-sections: 10, Rosters: 11, Questions: 272, Static texts: 15, Variables: 12.

### 4. FOOD RECALL

Sub-sections: 10, Rosters: 10, Questions: 268, Variables: 29.

### 5. FOOD AWAY FROM HOME

Sub-sections: 7, Rosters: 1, Questions: 44.

### 6. PARTAKER

Sub-sections: 4, Rosters: 3, Questions: 10.

### 7. NON-FOOD RECALL

Sub-sections: 4, No rosters, Questions: 41.

### 8. HOUSEHOLD DETAILS

Sub-sections: 16, Rosters: 18, Questions: 232, Static texts: 4, Variables: 3.

### 9. DEPRIVATION AND FINANCIAL INCLUSION

Sub-sections: 3, Rosters: 5, Questions: 41.

### 10. DIARY

Sub-sections: 20, Rosters: 12, Questions: 114, Static texts: 7, Variables: 3.

### 11. MARKET SURVEY

Sub-sections: 11, Rosters: 22, Questions: 103.

### 12. GEOGRAPHIC INFORMATION + PHOTO

No sub-sections, No rosters, Questions: 5.

## APPENDIX A — ENABLING CONDITIONS

## APPENDIX B — VALIDATION CONDITIONS AND MESSAGES

## APPENDIX C — INSTRUCTIONS

## APPENDIX D — CATEGORIES

## APPENDIX E — VARIABLES

## APPENDIX F — CATEGORIES FILTERS

LEGEND

# SURVEY IDENTIFICATION INFORMATION

## QUESTIONNAIRE DESCRIPTION

---

### Basic information

<i>Title</i>	Tonga HIES 2021
<i>Version identifier</i>	First draft (version 5)
<i>Version notes</i>	This is the first version of the questionnaire

---

### Survey data information

<i>Study type</i>	Household Survey
<i>Kind of data</i>	Sample survey data [ssd]
<i>Mode of Data Collection</i>	CAPI

---

### Survey information

<i>Country</i>	Tonga
<i>Year</i>	2020
<i>Languages</i>	English and Tongan
<i>Unit of analysis</i>	Individuals and Households
<i>Coverage</i>	National coverage - 5 Island Divisions
<i>Universe</i>	All private dwelling and include usual residents of the household
<i>Primary Investigator</i>	Tonga Statistics Department (TSD)
<i>Consultants</i>	Statistics for Development Division (SDD) - The Pacific Community
<i>Funding</i>	Government of Tonga

---

### Additional info

<i>Keywords</i>	income, expenditure, persons, households, food recall, non-food recall
-----------------	--

# 1. HOUSEHOLD ID

<div>ID1. Entry Household Id.</div> <div>V1 self.InRange(11001,11576)    self.InRange(12001,12558)     self.InRange(13001,13564)    self.InRange(21001,21576)    self.InRange(31001,31384)    self.InRange(41001,41384 )    self.InRange(51001,5 <a href="#">And 34 other symbols [1]</a></div> <div>M1 Please check the Household Id as it is out of range</div>	<div>NUMERIC: INTEGER SCOPE: IDENTIFYING</div> <div>hhld_id</div> <div>-----</div> <div>SPECIAL VALUES 9998 9998</div>
<div>ID2. Please enter the island division. <a href="#">Kataki fakahu e hingoa 'o e vahefonua.</a></div> <div>I Select island</div> <div>F (@optioncode==1 &amp;&amp; (hhld_id.InRange(11001,11576)))    (@optioncod e==1 &amp;&amp; (hhld_id.InRange(12001,12228)))    (@optioncode==1 &amp;&amp; (hh ld_id.InRange(12253,12486)))    (@optioncode==1 &amp;&amp; (hhld_id.InRang e(12 <a href="#">And 702 other symbols [1]</a></div>	<div>SINGLE-SELECT</div> <div>island</div> <div>01 <input type="radio"/> Tongatapu 02 <input type="radio"/> Vava'u 03 <input type="radio"/> Ha'apai 04 <input type="radio"/> 'Eua 05 <input type="radio"/> Ongo Niua</div>
<div>ID3. Please select the district. <a href="#">Kataki fakahu e hingoa 'o e vahenga.</a></div> <div>I Select district. NOTE: You can type an part of the name to locate it fast er.</div>	<div>SINGLE-SELECT: CASCADING</div> <div>district</div> <div>11 <input type="radio"/> Kolofo'ou 12 <input type="radio"/> Kolomotu'a 13 <input type="radio"/> Vaini 14 <input type="radio"/> Tatakamotonga 15 <input type="radio"/> Lapaha 16 <input type="radio"/> Nukunuku 17 <input type="radio"/> Kolovai 21 <input type="radio"/> Neiafu 22 <input type="radio"/> Pangaimotu 23 <input type="radio"/> Hahake 24 <input type="radio"/> Leimatu'a 25 <input type="radio"/> Hihifo 26 <input type="radio"/> Motu 31 <input type="radio"/> Pangai 32 <input type="radio"/> Foa 33 <input type="radio"/> Lulunga  <a href="#">And 7 other symbols [3]</a></div>

I Select Village. NOTE: You can type an part of the name to locate it faster.

village

- And 149 other symbols [4]

I Select block. NOTE: You can type the first 3-5 digits of the number to locate it faster.

b1ock

- And 176 other symbols [5]

I Insert name from the Listing

hh1d\_name

---

```
F (@optioncode==11 && (hhld_id.InRange(11001,11576))) || (@optioncode==12 && (hhld_id.InRange(12001,12558))) || (@optioncode==13 && (hhld_id.InRange(13001,13564))) || (@optioncode==21 && (hhld_id.InRang
```

[And 310 other symbols \[2\]](#)

team\_id

- 11 ○ Tongatapu 11  
12 ○ Tongatapu 12  
13 ○ Tongatapu 13  
21 ○ Vava'u 21  
31 ○ Ha'apai 31  
41 ○ 'Eua 41  
51 ○ Ongo Niua 51

<p>ID8. Select your Interviewer Id?  Fili ho'o fika ID heni</p>	<p>SINGLE-SELECT: CASCADING <span>interviewer_id</span></p> <p>111 <input type="radio"/> Interviewer 111</p> <p>112 <input type="radio"/> Interviewer 112</p> <p>113 <input type="radio"/> Interviewer 113</p> <p>114 <input type="radio"/> Interviewer 114</p> <p>115 <input type="radio"/> Interviewer 115</p> <p>121 <input type="radio"/> Interviewer 121</p> <p>122 <input type="radio"/> Interviewer 122</p> <p>123 <input type="radio"/> Interviewer 123</p> <p>124 <input type="radio"/> Interviewer 124</p> <p>125 <input type="radio"/> Interviewer 125</p> <p>131 <input type="radio"/> Interviewer 131</p> <p>132 <input type="radio"/> Interviewer 132</p> <p>133 <input type="radio"/> Interviewer 133</p> <p>134 <input type="radio"/> Interviewer 134</p> <p>135 <input type="radio"/> Interviewer 135</p> <p>211 <input type="radio"/> Interviewer 211</p> <p><a href="#">And 24 other symbols [6]</a></p>
<p>ID9. Please enter List of Selected Sample  Kataki fakahu e lisi ho'o Sample</p> <p>E method.InList(1,2)</p> <p>V1 (self==1 &amp;&amp; hhld_id.InRange(11001,11384))    (self==2 &amp;&amp; hhld_id.InRange(11385,11576))    (self==1 &amp;&amp; hhld_id.InRange(12001,12372))    (self==2 &amp;&amp; hhld_id.InRange(12373,12558))    (self==1 &amp;&amp; hhld <a href="#">And 470 other symbols [2]</a></p> <p>M1 Household Id is %hhld_id% So Sample should not be from %self% selected</p>	<p>SINGLE-SELECT <span>sample</span></p> <p>01 <input type="radio"/> Selected Sample (A)</p> <p>02 <input type="radio"/> From Substitution selected List (B)</p> <p>03 <input type="radio"/> Interviewer select replacement from next household (C)</p>
<p>ID10. Round of interview.  Ko e Round fiha eni</p> <p>I Round should be within 1 to 32</p> <p>V1 round.InRange(1, 32)</p> <p>M1 The survey round has to be between 1 and 32</p>	<p>NUMERIC: INTEGER <span>round</span></p> <p>-----</p>
<p>ID11. RECALL, Diary or MARKET SURVEY  Fili e Savea 'oku ke 'amanaki fakahoko?</p> <p>V1 self==3 &amp;&amp; hhld_id==9998    self.InList(1,2) &amp;&amp; hhld_id.InRange(11001,51192)    self.InList(1,2) &amp;&amp; hhld_id==9999</p> <p>M1 Please check code as the household ID inserted is %hhld_id% which is not correspond to Method of survey select here as %method%</p>	<p>SINGLE-SELECT <span>method</span></p> <p>SCOPE: IDENTIFYING</p> <p>01 <input type="radio"/> Recall</p> <p>02 <input type="radio"/> Diary</p> <p>03 <input type="radio"/> Market survey</p>

STATIC TEXT

-----  
*You have entered....*

ISLAND = %island%  
DISTRICT = %district%  
VILLAGE = %village%  
BLOCK NO = %block%

HOUSEHOLD ID = %hhld\_id%

HEAD OF HOUSEHOLD NAME = %hhld\_name%

TEAM NO = %team\_id%

INTERVIEWER ID = %interviewer\_id%

SAMPLE = %sample%

ROUND NO = %round%

METHOD = %method%

Check if it is the same on the Map

STATIC TEXT

CONSENT

ID12. Is this household available for interview?  
Kataki fakamolemole 'oku 'ata pe 'a 'api ni ke  
fai ha ki'i faka'eke'eke?

SINGLE-SELECT int\_avail  
01 ☐ Yes  
02 ☐ No

ID13. Why is this household not available for  
interview?  
Ko e ha e 'uhinga 'oku 'ikai lava ai hono  
fakahoko e 'initaviu?

SINGLE-SELECT int\_reason  
01 ☐ Persistent refusal  
02 ☐ Household is not available this  
week (e.g Have to leave, Busy  
with funeral or wedding, Etc.)  
03 ☐ After 2 tries, nobody at home  
or impossible to find the  
appropriate member to get  
the agreement  
04 ☐ Resident is not here, The  
house is empty (e.g. vacation),  
Etc.  
05 ☐ Other reason

ID14. It will be easier to call in case we need to  
verify some information. Can I get a telephone  
or cellphone number to help us incase this  
happens?  
'E lava nai ke mai ho'o fika telefoni. 'E faingofua  
kapau 'e ai ha me'a ke fetu'utaki mai ai

NUMERIC: INTEGER phone  
-----  
SPECIAL VALUES  
00 'Ikai loto ke mai 'enau fika telefoni

E int\_avail==1  
V1 island==1 && self.InRange(20000,49999) || island==2 && s  
elf.InRange(70000,79999) || island==3 && self.InRange(60  
000,69999) || island==4 && self.InRange(50000,59999) ||  
island==5 && self.InRange(80000, [And 78 other symbols](#) [3]  
M1 Phone number should be 5 digits (landline) or 7 digits (morbile). Please  
also check you have the correct phone number as you are in %island%

2. HOUSEHOLD MEMBER ROSTER

```
E int_avail == 1 && method.InList(1,2)
```

Tap to record the START time and date of the interview for this section.	DATE: CURRENT TIME start_roster .....
P101. Please list all the current members of this household. Start with the Person who knows the most about household spending and food consumption and then list other household members. <a href="#">Kataki kae hiki mai e tokotaha kotoa pe 'oku lolotonga nofo 'i 'api ni. Kamata pe mei he 'ulu e famili 'o hokohoko ai pe</a>  I IMPORTANT: the fist person listed is the Head of Household. Please ty pe in their FIRST and SURNAME. If 2 members have the same name, a dd middle name initials. Only include here persons who are: - C <a href="#">And 384 other symbols [1]</a> E start_roster!=null	LIST name .....

2. HOUSEHOLD MEMBER ROSTER Roster: HM BASIC LIST generated by list question <a href="#">name</a> hm_basic	
P102. What is %rostartertitle%'s sex? <a href="#">Ko e tangata pe fefine 'a %rostartertitle%?</a>	SINGLE-SELECT sex 01 <input type="radio"/> Male / Tangata 02 <input type="radio"/> Female / Fefine
VARIABLE sex==1 ? "his" : "her"	STRING hisHer
VARIABLE sex==1 ? "he" : "she"	STRING heShe
P103. What is %rostartertitle%'s age? <a href="#">Ko e ha e taú motuá ó %rostartertitle%?</a>  I If the hh member is a baby aged less than 1 year, write 0. Age cannot be blank and please probe for more information about the age. V1 age.InRange(0,110) M1 Age seems to be too high, please check	NUMERIC: INTEGER age ..... SPECIAL VALUES 00 Age less than 1 year - 0 to 11 mont hs
P104b. DAY of birth - <a href="#">'aho fa'ele'i</a>  I Code '99' if don't know or unsure E method==1 V1 self.InRange(1,31)    self == 99 M1 Invalid day of birth	NUMERIC: INTEGER birth_d ..... SPECIAL VALUES 99 Don't Know
P104a. MONTH of birth - <a href="#">mahina ne fa'ele'i ai</a>  I Code '99' if don't know or unsure E method==1 V1 self.InRange(1,12)    self == 99 M1 Invalid month of birth V2 (birth_m.InList(1,3,5,7,8,10,12) && birth_d.InRange(1,31))    (birth_m.InList(4,6,9,11) && birth_d.InRange(1,30))    (birth_m==2 && birth_d.InRange(1,29))    (birth_m==99 && (birth_d.InRange(1,31)    <a href="#">And 79 other symbols [4]</a> ) M2 The day is inconsistent for this month - please confirm !!!	NUMERIC: INTEGER birth_m ..... SPECIAL VALUES 99 Don't Know



P104c. YEAR of birth - <b>ta'u ne fa'ele'i ai</b>	<div>NUMERIC: INTEGER</div> <div>birth_y</div> <div>-----</div>
<p>I Year should be in the format YYYY (4-digit from 1914-2021). Year cannot be blank and you need to probe for more information or calculate the year from the age recorded.</p> <p>E method==1</p> <p>V1 <code>/// range of the year of birth self.InRange(1914,2021)   self == 9999</code></p> <p>M1 Invalid year of birth. If year of birth is before 1914 you can ignore this error.</p> <p>V2 <code>birth_m == 99 ? (start_roster.Value.Year - birth_y)==age : FullYearsBetween(new DateTime((int) birth_y, (int) birth_m, (int) birth_d), start_roster) == age</code></p> <p>M2 The age recorded (%age% years old) does not match the age calculated from the date of birth to today. Please verify that you have recorded the date of birth and age correctly</p>	
<p>P105. What is <b>%rostartitle%</b>'s relationship to the HEAD of the household?  <b>Ko e ha 'a e felave'i á %rostartitle% ki he 'ulu 'o e api?</b></p>	<div>SINGLE-SELECT</div> <div>p105</div>
<p>E method==1</p> <p>V1 <code>!(p105 == 1 &amp;&amp; age &lt; 18)</code></p> <p>M1 Head of household should be 18+ years old</p> <p>V2 <code>!(p105 == 2 &amp;&amp; age &lt; 18) &amp;&amp; ((hm_basic.Count(x=&gt;x.p105==2)&lt;=1))</code></p> <p>M2 Spouse of household should be 18+ OR There should be ONLY one spouse in the household</p> <p>V3 <code>((hm_basic.Count(x=&gt;x.p105==1)==1))    ((hm_basic.Count(x=&gt;x.p105==1)&gt;1) &amp;&amp; p105!=1) &amp;&amp; !((hm_basic.Count(x=&gt;x.p105==1)==0))</code></p> <p>M3 There should be only ONE HEAD in the household AND the first person should always be the HEAD</p> <p>V4 <code>!((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (x.age - age &lt; 15))) &gt; 0) &amp;&amp; p105 == 3)</code></p> <p>M4 Warning: Age difference between child and head is inconsistent. Age difference should be 15 and above.</p> <p>V5 <code>!((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (x.sex == 1))) &gt; 0) &amp; (p105 == 2 &amp;&amp; sex == 1)) &amp;&amp; !((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (x.sex == 2))) &gt; 0) &amp;&amp; (p105 == 2 &amp;&amp; sex == 2))</code></p> <p>M5 warning: HEAD and SPOUSE cannot have same sex</p> <p>V6 <code>!((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (x.age - age &lt; 30))) &gt; 0) &amp;&amp; p105 == 6)</code></p> <p>M6 Warning: Age difference between HEAD and GRANDCHILD should be 30 years and above</p> <p>V7 <code>!((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (age - x.age &lt; 15))) &gt; 0) &amp;&amp; p105 == 7)</code></p> <p>M7 Warning: Age difference is inconsistent between HEAD and PARENTS. Should be 15 years and above</p> <p>V8 <code>!((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (x.age - age &lt; 15))) &gt; 0) &amp;&amp; p105 == 5)</code></p> <p>M8 Warning: Age difference between son/daughter in law and head is inconsistent. Age difference should be 15 and above.</p> <p>V9 <code>!((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (age - x.age &lt; 15))) &gt; 0) &amp;&amp; p105 == 10)</code></p> <p>M9 Warning: Age difference is inconsistent between HEAD and Father in law. Should be 15 years and above</p>	<div>01 <input type="radio"/> Head - 'Ulu 'o e 'Api</div> <div>02 <input type="radio"/> Spouse /Partner - Hoa / Mali</div> <div>03 <input type="radio"/> Biological child - Fanau Fa'ele'i</div> <div>04 <input type="radio"/> Adopted child - Fanau Pusiaki</div> <div>05 <input type="radio"/> Son/Daughter in law - Foha / 'Ofefine 'i he fono</div> <div>06 <input type="radio"/> Grandchild - Mokopuna</div> <div>07 <input type="radio"/> Parent - Matu'a ( Tamai / Fa'ee )</div> <div>08 <input type="radio"/> Nephew - Niece - 'Ilamutu / Fakafotu</div> <div>09 <input type="radio"/> Uncle / Aunt - Fae'etanga / Mehikitanga</div> <div>10 <input type="radio"/> Father In Law / Mother in law - Tamai 'i he fono / Fa'ee 'i he fono</div> <div>11 <input type="radio"/> Brother / Sister - Tokoua / Tuofefine</div> <div>12 <input type="radio"/> Other relatives - Felave'i Makehe</div> <div>13 <input type="radio"/> Other ( not related) - Ikai Felave'i</div>
<div>VARIABLE</div> <div>hhld_id+"_"+@rowindex+"_"+name[@rowindex].Item2</div>	<div>STRING</div> <div>person_id</div>
<div>VARIABLE</div> <div>name.Length</div>	<div>LONG</div> <div>hh_size</div>
<p>Tap to record the END time and date of the interview for this section.</p>	<div>DATE: CURRENT TIME</div> <div>end_roster</div> <div>.....</div>
<p>E <code>start_roster!=null &amp;&amp; hh_size&gt;0</code></p>	

3. PERSON DETAILS

```
E int_avail == 1 && method==1
```

Tap to record the START time and date of the interview for this section.	DATE: CURRENT TIMEstart_pers_details .....
--	---

3. PERSON DETAILS

Roster: DETAILED INFORMATION

generated by list question [name](#)

hm\_details

VARIABLE name[@rowindex].Item2	STRING hmName
VARIABLE sex == 1 ? "him" : sex == 2 ? "her" : "him/her"	STRING himHer

3. PERSON DETAILS / DETAILED INFORMATION

[1] PROFILE (0+)

P106. Where was %hmName% living when %heShe% was born? <a href="#">Na'e nofo 'a %hmName% 'i fe he taimi na'e fa'ele'i ai?</a>	SINGLE-SELECTp106 01 <input type="radio"/> Same island division - Vahefonua tatau pe 02 <input type="radio"/> Another island division - Vahefonua kehe 03 <input type="radio"/> Overseas - Muli
P107. In which village did %hmName% live when %heShe% born? <a href="#">Na'e nofo 'a %hmName% 'i he kolo fe 'i he taimi na'e fa'ele'i ai?</a> <div>F (p106==2 &amp;&amp; island==1 &amp;&amp; @optioncode.InRange(2101,5208) &amp;&amp; @optioncode != village)    (p106==2 &amp;&amp; island==2 &amp;&amp; (@optioncode.InRange(1101,1712)    @optioncode.InRange(3101,5208)) &amp;&amp; @optioncode != vill <a href="#">And 407 other symbols [3]</a></div> <div>E p106.InList(2,3)</div>	SINGLE-SELECT: COMBO BOXp107 1101 <input type="radio"/> Kolofo'ou in Tongatapu 1102 <input type="radio"/> Ma'ufanga 1103 <input type="radio"/> Nukumotu 1105 <input type="radio"/> Popua 1106 <input type="radio"/> Tukutonga 1107 <input type="radio"/> Pangaimotu in Tongatapu 1108 <input type="radio"/> Fafaa 1109 <input type="radio"/> Oneva 1110 <input type="radio"/> Ataa 1201 <input type="radio"/> Kolomotu'a 1202 <input type="radio"/> Havelu 1203 <input type="radio"/> Tofoa 1204 <input type="radio"/> Hofoa 1205 <input type="radio"/> Puke 1206 <input type="radio"/> Sia'atoutai 1301 <input type="radio"/> Vaini  <a href="#">And 210 other symbols [7]</a>

<p>P108. Why did %hmName% move to this island? Ko e ha e 'uhinga na'e hiki ai 'a %hmName% ki he vahefonua ko eni?</p> <p>E p106.InList(2,3)</p>	<p>SINGLE-SELECT p108</p> <p>01 <input type="radio"/> Job opportunity - Faingamalie Ngaue</p> <p>02 <input type="radio"/> To look after family - Tokanga'i e famili</p> <p>03 <input type="radio"/> Marriage - Mali</p> <p>04 <input type="radio"/> Divorce - Vete moe mali</p> <p>05 <input type="radio"/> School - Ako</p> <p>06 <input type="radio"/> Health - Mo'ui lelei</p> <p>07 <input type="radio"/> Follow family - Muimui he famili</p> <p>08 <input type="radio"/> Other (specify)</p>
<p>P108n. Specify other</p> <p>E p108 == 8</p>	<p>TEXT p108n</p> <p>.....</p>
<p>VARIABLE (int)age</p>	<p>LONG hm_age</p>
<p>P109. Is %hmName%'s biological father still alive? 'Oku kei mo'ui 'a e tamai totonu 'a %hmName%?</p> <p>E age.InRange(0,17)</p>	<p>SINGLE-SELECT p109</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p> <p>03 <input type="radio"/> Don't know - 'Ikai ke 'ilo</p>
<p>P109a. Is %hmName%'s biological father staying in this household? 'Oku nofo e tamai totonu 'a %hmName% 'i 'api ni?</p> <p>F age.InRange(0,17)</p> <p>E p109 == 1</p> <p>W1 self == 1 ? ( hm_details.Count(x=&gt;(x.age &gt; hm_age + 13 &amp; x.sex == 1)) == 0 ? false : true ): true</p> <p>M1 There are no members of this household within the possible age to be the biological father of this person.</p>	<p>SINGLE-SELECT p109a</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P109b. Who in this household is %hmName%'s biological father? Ko hai he 'api ni ko e tamai totonu 'a %hmName%?</p> <p>F age &gt; (@current.age + 13) &amp;&amp; sex == 1 &amp;&amp; @current.@rowcode!=@rowcode</p> <p>E p109a == 1 &amp;&amp; age.InRange(0,17)</p>	<p>SINGLE-SELECT: LINKED p109b</p> <p>SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p>
<p>P110. Is %hmName%'s biological mother still alive? 'Oku kei mo'ui e fa'e totonu 'a %hmName%?</p> <p>F age.InRange(0,17)</p> <p>E age.InRange(0,17)</p>	<p>SINGLE-SELECT p110</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p> <p>03 <input type="radio"/> Don't know - 'Ikai ke 'ilo</p>
<p>P110a. Is %hmName%'s biological mother staying in this household? 'Oku nofo e fa'e totonu 'a %hmName% 'i 'api ni?</p> <p>F age.InRange(0,17)</p> <p>E p110 == 1</p> <p>W1 self == 1 ? ( hm_details.Count(x=&gt;(x.age &gt; hm_age + 13 &amp; x.sex == 2)) == 0 ? false : true ): true</p> <p>M1 There are no memebers of this household within the possible age to b e the biological mother of this person.</p>	<p>SINGLE-SELECT p110a</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>

<p>P110b. Who in this household is %hmName%'s biological mother? Ko hai he 'api ni ko e fa'e totonu 'a %hmName%?</p> <p>F age &gt; (@current.age + 13) &amp;&amp; sex == 2 &amp;&amp; @current.@rowcode!=@rowcode E p110a == 1 &amp;&amp; age.InRange(0,17)</p>	<p>SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p> <p>p110b</p>
<p>P112. What is %rosteritle%'s ethnic origin? Koe ha e matakali 'oku kau ki ai 'a %rosteritle%?</p>	<p>MULTI-SELECT p112</p> <p>01 <input type="checkbox"/> Tongan - Tonga 02 <input type="checkbox"/> European - 'Iulope 03 <input type="checkbox"/> Fijian - Fisi 04 <input type="checkbox"/> Indian - 'Initia 05 <input type="checkbox"/> Chinese - Siaina 06 <input type="checkbox"/> Other Pacific Islander - Matakali Pasifiki 07 <input type="checkbox"/> Other Asian - Matakali 'Esia makehe ange 08 <input type="checkbox"/> Other (specify) - Matakali Makehe ( Tohi'i mai )</p>
<p>P112n. Specify other ethnicity Tohi'i mai e matakali makehe ko ia</p> <p>E p112.Contains(8)</p>	<p>TEXT p112n</p> <p>.....</p>
<p>P113. What is %hmName%'s present marital status? Ko e ha e tu'unga fakamali 'a %hmName%?</p> <p>E age &gt;= 15 V1 !(p105 == 2 &amp;&amp; (p113 == 1    p113 &gt; 3)) M1 This person is a SPOUSE so martial status should be 2 or 3 V2 !((hm_basic.Count(x=&gt;(x.p105==1 &amp;&amp; (x.p113 != p113))) &gt; 0) &amp;&amp; (p113==2    p113==3))    p105 &gt; 2 &amp;&amp; p113 &gt;= 1 M2 Spouse and Head should have same Marital Status - code 2 or 3. Check Marital Status of Head</p>	<p>SINGLE-SELECT p113</p> <p>01 <input type="radio"/> Never married -Te'eki Mali 02 <input type="radio"/> Legally Married - Mali 03 <input type="radio"/> Defacto - Nonofa fakamali 04 <input type="radio"/> Widowed - Uitou 05 <input type="radio"/> Separated - Mavae 06 <input type="radio"/> Divorced - Vete</p>

<p>P114. What is %hmName%'s religious affiliation?  'Oku siasi ha 'a %hmName%?</p>	<div>SINGLE-SELECT <span>p114</span></div> <div> 01 <input type="radio"/> Free Wesleyan Church (FWC) - Uesiliana  02 <input type="radio"/> Latter Day Saint (LDS) - Mamonga  03 <input type="radio"/> Roman Catholic (RC) - Katolika  04 <input type="radio"/> Free Church of Tonga (FCOT) - Siasi Tonga Tau'atina  05 <input type="radio"/> Church of Tonga (COT) - Siasi Tonga Hou'eiki  06 <input type="radio"/> Tokaikolo / Maamafo'ou  07 <input type="radio"/> Mo'ui Fo'ou 'ia Kalaisi  08 <input type="radio"/> Anglican Church (AC) - Siasi 'Ingilani  09 <input type="radio"/> Seventh Day Adventist (SDA) - Siasi 'Ahofitu  10 <input type="radio"/> Constitutional Church of Tonga (CCOT) - Tonga Konisitutone  11 <input type="radio"/> Assembly of God (AOG)  12 <input type="radio"/> Gospel Church  13 <input type="radio"/> Bahai faith  14 <input type="radio"/> Buddhist  15 <input type="radio"/> The Salvation army  16 <input type="radio"/> Jehovahs Witness </div> <div>And 6 other symbols [8]</div>
<p>P114n. Specify other</p> <p>E p114 == 98</p>	<div>TEXT <span>p114n</span></div> <div>-----</div>
<p>P115. Where is %hmName% currently staying?  'Oku lolotonga nofo 'a %hmName% 'i fe?</p>	<div>SINGLE-SELECT <span>p115</span></div> <div> 01 <input type="radio"/> Usual household member currently staying here  02 <input type="radio"/> Absent for the next 2-weeks, but planning to return (e.g., holiday, work trip)  03 <input type="radio"/> Absent for more than 1 month but regularly dependent on this HH (eg, students in dorm only, long term medical care)  04 <input type="radio"/> Visitor currently living with HH (&gt; 6 months) </div>
<p>P116. In the past 7 days, how many nights did %hmName% sleep in this house?  'I he 'aho 'e 7 kuohili, ko e po 'e fiha na'e mohe ai 'a e %hmName% 'i 'api ni?</p> <p>V1 self.InRange(0,7)  M1 Invalid number of days. Valid number of days is 0 days to 7 days.</p>	<div>NUMERIC: INTEGER <span>p116</span></div> <div>-----</div>

3. PERSON DETAILS / DETAILED INFORMATION

[2] EDUCATION (3+)

E age >= 3

STATIC TEXT

Literacy (5+ years)

<p>P202. Can %hmName% speak in Tongan? 'Oku lava 'a %hmName% 'o lea Faka-Tonga</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p202</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P202a. Can %hmName% speak in English? 'Oku lava 'a %hmName% 'o lea Faka-Pilitania ?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p202a</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P202b. Can %hmName% speak in other language? 'Oku lava 'a %hmName% 'o lea 'i ha toe lea kehe?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p202b</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P202n. Specify other language Tohi'i mai e lea kehe ko ia?</p> <p>E p202b == 1</p>	<p>TEXT <span style="float: right;">p202n</span></p> <p>.....</p>
<p>P203. Can %hmName% read in Tongan? 'Oku lava 'a %hmName% 'o laukonga Faka-Tonga?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p203</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P203a. Can %hmName% read in English? 'Oku lava 'a %hmName% 'o laukonga Faka-Pilitania?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p203a</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P203b. Can %hmName% read in other language? 'Oku lava 'a %hmName% 'o laukonga 'i ha toe lea kehe?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p203b</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P203n. Specify other language Tohi'i mai e lea kehe?</p> <p>E p203b == 1</p>	<p>TEXT <span style="float: right;">p203n</span></p> <p>.....</p>
<p>P204. Can %hmName% write in Tongan? 'Oku lava 'a %hmName% 'o tohi Faka-Tonga?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p204</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P204a. Can %hmName% write in English? 'Oku lava 'a %hmName% 'o tohi Faka- Pilitania?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p204a</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P204b. Can %hmName% write in other language? 'Oku lava 'a %hmName% 'o tohi 'i ha lea kehe?</p> <p>E age &gt;= 5</p>	<p>SINGLE-SELECT <span style="float: right;">p204b</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P204n. Specify other language Tohi'i mai 'a e lea makehe 'oku ne lava 'o tohi?</p> <p>E p204b == 1</p>	<p>TEXT <span style="float: right;">p204n</span></p> <p>.....</p>

<p>P205. Has %hmName% ever attended school or preschool ?  Na'e 'osi ako 'a %hmName% 'i ha 'apiako pe ako tokamu'a?</p>	<p>SINGLE-SELECT <span style="float: right;">p205</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P206. What is the main reason why %hmName% never attended school?  Ko e ha e tefito'i 'uhinga na'e 'ikai ke ako ai 'a %hmName%?</p> <p>E p205 == 2</p>	<p>SINGLE-SELECT <span style="float: right;">p206</span></p> <p>01 <input type="radio"/> Too young - Fu'u kei ta'u si'i</p> <p>02 <input type="radio"/> Too expensive - Fu'u mamafa</p> <p>03 <input type="radio"/> Too far away / school not available where I live - Fu'u mama'o / 'ikai ke 'i ai ha ako he feitu'u 'oku nofo ai</p> <p>04 <input type="radio"/> No transportation available - 'Ikai ke 'i ai ha me'a ha me'a fefononga'aki</p> <p>05 <input type="radio"/> Medical reasons - 'UHINGA fakafaito'o</p> <p>06 <input type="radio"/> Disability - Faingata'a'ia fakaesino</p> <p>07 <input type="radio"/> Family problems - Polopalema Fakafamili</p> <p>08 <input type="radio"/> Closest school is full - Fonu pe tokolahi e 'apiako ofi taha mai</p> <p>09 <input type="radio"/> Other (specify) - 'UHINGA makehe ( tohi'i mai )</p>
<p>P206n. Specify other</p> <p>E p206 == 9</p>	<p>TEXT <span style="float: right;">p206n</span></p> <p>.....</p>
<p>P207. What is the highest level of schooling %hmName% reached?  Ko e ha e levolo ma'olunga taha kuo a'u ki ai e ako 'a %hmName%?</p> <p>E p205==1</p> <p>V1 self == 1 &amp;&amp; age.InRange(3,110)    self == 2 &amp;&amp; age.InRange(4,110)    self == 3 &amp;&amp; age.InRange(10,110)    self == 4 &amp;&amp; age.InRange(14,110)    self == 5 &amp;&amp; age.InRange(14,110)    self == 6 &amp;&amp; age.InRan <a href="#">And 81 other symbols [5]</a></p> <p>M1 %hmName% [age:%age%] is too young to have attended in %self%</p>	<p>SINGLE-SELECT <span style="float: right;">p207</span></p> <p>01 <input type="radio"/> Preschool, kindergarten</p> <p>02 <input type="radio"/> Primary school (Class 1 - Class 6)</p> <p>03 <input type="radio"/> Lower secondary school (Form 1 - Form 4)</p> <p>04 <input type="radio"/> Higher secondary school (Form 5 - Form 7)</p> <p>05 <input type="radio"/> Technical and Vocational</p> <p>06 <input type="radio"/> University/Tertiary</p> <p>07 <input type="radio"/> Special school</p> <p>08 <input type="radio"/> Other (note)</p>
<p>P207n. Specify other</p> <p>E p207 == 8</p>	<p>TEXT <span style="float: right;">p207n</span></p> <p>.....</p>

<p>P207a. What was the highest class/form/year of schooling %rosteritle% reached?  Ko e ha e kalasi/foomu/ta'u ma'olunga taha kuo a'u ki ai e ako 'a %rosteritle%?</p> <p>V1 self == 11 &amp;&amp; age.InRange(3,100)    self == 21 &amp;&amp; age.InRange(5,100)    self == 22 &amp;&amp; age.InRange(6,100)    self == 23 &amp;&amp; age.InRange(7,100)    self == 24 &amp;&amp; age.InRange(8,100)    self == 25 &amp;&amp; a <a href="#">And 775 other symbols [6]</a></p> <p>M1 %hmName% %self% grade is not correct for level %p207%</p>	<p>SINGLE-SELECT: CASCADING <span>p207a</span></p> <p>11 <input type="radio"/> Pre-school Year 3</p> <p>21 <input type="radio"/> Class 1</p> <p>22 <input type="radio"/> Class 2</p> <p>23 <input type="radio"/> Class 3</p> <p>24 <input type="radio"/> Class 4</p> <p>25 <input type="radio"/> Class 5</p> <p>26 <input type="radio"/> Class 6</p> <p>31 <input type="radio"/> Form 1</p> <p>32 <input type="radio"/> Form 2</p> <p>33 <input type="radio"/> Form 3</p> <p>34 <input type="radio"/> Form 4</p> <p>41 <input type="radio"/> Form 5</p> <p>42 <input type="radio"/> Form 6</p> <p>43 <input type="radio"/> Form 7</p> <p>51 <input type="radio"/> Year 1</p> <p>52 <input type="radio"/> Year 2</p> <p><a href="#">And 11 other symbols [9]</a></p>
<p>P208. Did %hmName% complete %p207a%?  Na 'e lava'i lelei pe 'e %hmName% 'a e %p207a% koeni?</p> <p>E p205==1</p>	<p>SINGLE-SELECT <span>p208</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p> <p>03 <input type="radio"/> Don't know - 'Ikai ke 'ilo</p>
<p>P209. In the last 12 months, did %hmName% attend school or preschool?  'I he mahina 12 kuohili, na'e ako 'a %hmName% í ha ako'anga pe ako tokamu'a pe 'ikai?</p> <p>E p205 == 1</p>	<p>SINGLE-SELECT <span>p209</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P209a. What is the main reason %hmName% leave school?  Ko e ha e tefitoí úhinga ne íkai ke ako ai á %hmName%?</p> <p>E p205 == 1 &amp;&amp; p209 == 2</p> <p>V1 !(sex==1 &amp;&amp; self==15)</p> <p>M1 The person is a MALE, so you cannot select this reason.</p>	<p>SINGLE-SELECT <span>p209a</span></p> <p>01 <input type="radio"/> Achieved desired level of schooling</p> <p>02 <input type="radio"/> Found a job / needed to find a job</p> <p>03 <input type="radio"/> Had to help at home / family business</p> <p>04 <input type="radio"/> Medical reasons</p> <p>05 <input type="radio"/> Family problems / lack of support</p> <p>06 <input type="radio"/> Too expensive</p> <p>07 <input type="radio"/> Bullying from classmates/other children</p> <p>08 <input type="radio"/> Bullying from teacher/school administration</p> <p>09 <input type="radio"/> Closest school is full</p> <p>10 <input type="radio"/> Laziness</p> <p>11 <input type="radio"/> Transportation not available</p> <p>12 <input type="radio"/> Poor academic progress</p> <p>13 <input type="radio"/> Too far away</p> <p>14 <input type="radio"/> Disability</p> <p>15 <input type="radio"/> Pregnancy</p> <p>16 <input type="radio"/> See no value in education</p>



<p>P210. Which level is %hmName% currently attending? 'Oku lolotonga ako 'a %hmName% 'i he levolo fe?</p> <p>E p209 == 1</p> <p>V1 self == 1 &amp;&amp; age.InRange(3,5)    self == 2 &amp;&amp; age.InRange(4,11)    self == 3 &amp;&amp; age.InRange(9,15)    self == 4 &amp;&amp; age.InRange(12,19)    self == 5 &amp;&amp; age.InRange(17,55)    self == 6 &amp;&amp; age.InRange(19,5) <a href="#">And 37 other symbols [7]</a></p> <p>M1 Inconsistency between level and age ... please check and confirm !!</p> <p>V2 self&gt;=p207</p> <p>M2 Level currently attending should be greater than or equal to the level reached in P207</p>	<p>SINGLE-SELECT p210</p> <p>01 <input type="radio"/> Preschool, kindergarten</p> <p>02 <input type="radio"/> Primary school (Class 1 - Class 6)</p> <p>03 <input type="radio"/> Lower secondary school (Form 1 - Form 4)</p> <p>04 <input type="radio"/> Higher secondary school (Form 5 - Form 7)</p> <p>05 <input type="radio"/> Technical and Vocational</p> <p>06 <input type="radio"/> University/Tertiary</p> <p>07 <input type="radio"/> Special school</p> <p>08 <input type="radio"/> Other (note)</p>
<p>P210n. Specify other <a href="#">Levolo makehe</a></p> <p>E p210 == 8</p>	<p>TEXT p210n</p> <p>.....</p>
<p>P211. At this level, which class/form/year is %hmName% currently attending? 'I he levolo ko eni, ko e kalasi/foomu/ta'u fiha 'oku lolotonga ako ai 'a %hmName%?</p> <p>V1 self == 11 &amp;&amp; age.InRange(3,6)    self == 21 &amp;&amp; age.InRange(5,7)    self == 22 &amp;&amp; age.InRange(6,8)    self == 23 &amp;&amp; age.InRange(7,9)    self == 24 &amp;&amp; age.InRange(8,10)    self == 25 &amp;&amp; age.InRange(11,12) <a href="#">And 748 other symbols [8]</a></p> <p>M1 %hmName% [age:%age%] is too young or too old to be in this education grade/year.</p> <p>V2 self&gt;=p207a</p> <p>M2 Class/form/year currently attending should be greater or equal to reached in P207a</p>	<p>SINGLE-SELECT: CASCADING p211</p> <p>11 <input type="radio"/> Pre-school Year 3</p> <p>21 <input type="radio"/> Class 1</p> <p>22 <input type="radio"/> Class 2</p> <p>23 <input type="radio"/> Class 3</p> <p>24 <input type="radio"/> Class 4</p> <p>25 <input type="radio"/> Class 5</p> <p>26 <input type="radio"/> Class 6</p> <p>31 <input type="radio"/> Form 1</p> <p>32 <input type="radio"/> Form 2</p> <p>33 <input type="radio"/> Form 3</p> <p>34 <input type="radio"/> Form 4</p> <p>41 <input type="radio"/> Form 5</p> <p>42 <input type="radio"/> Form 6</p> <p>43 <input type="radio"/> Form 7</p> <p>51 <input type="radio"/> Vocational - Year 1</p> <p>52 <input type="radio"/> Vocational - Year 2</p> <p><a href="#">And 10 other symbols [10]</a></p>
<p>P212. In the past 12 months, did %hmName% receive any of the following education services or items that was paid by this household or persons of another household? <a href="#">I he mahina e 12 kuohili, na'e o'si ngaue'aki/ma'u 'e %hmName% ha taha 'o e ngaahi sevesi pe naunau fakaako ko eni kuo'osi totongi 'e ha taha he 'api ni pe 'api kehe?</a></p> <p>E p209 == 1</p> <p>V1 self.Missing.Length==0</p> <p>M1 All 'Yes/No' categories should be asked and filled</p>	<p>MULTI-SELECT: YES/NO p212</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> School fees or tuition -Totongi ako</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> School books - Pepa ako</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> School stationeries - Naunau ako</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> School meals - Me'akai 'i he ako</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> School boarding and housing - Ako nofoma'u pe nofo'anga ki he ako</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> School related events (plays, sports...) - Polokalama fakaako (sipoti, faiva etc)</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> School uniforms and graduation gowns - Teunga ako moe kauni tanakitu'unga</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Special instructor or tutoring - Tiuta pe faiako makehe</p> <p>09 <input type="checkbox"/> / <input type="checkbox"/> Other school related items or services - Naunau pe sevesi fakaako makehe</p>

<p>P213. In the past 12 months, who was the MAIN cash provider that paid for %hmName%'s %rosteritle%?</p> <p>Í he mahina é 12 kuohili, ko hai na'a ne totongi e %rosteritle%'a %hmName%?</p>	<p>SINGLE-SELECT p213</p> <p>01 <input type="radio"/> This household - 'Api ko 'eni</p> <p>02 <input type="radio"/> Another household - 'Api kehe</p>
<p>P214. How much (in TOP) did %p213% pay for %hmName%'s %rosteritle%?</p> <p>Ko e fiha na'e fakamole 'e he %p213% ki he %rosteritle%'a %hmName%</p> <p>V1 @rowcode == 1 &amp;&amp; self.InRange(100,20000)    @rowcode == 2 &amp;&amp; self.InRange(10,500)    @rowcode == 3 &amp;&amp; self.InRange(5,200)    @rowcode == 4 &amp;&amp; self.InRange(50,1000)    @rowcode == 5 &amp;&amp; self.InRange <a href="#">And 181 other symbols [9]</a></p> <p>M1 Please check and confirm the amount spend as it is unlikely</p>	<p>NUMERIC: DECIMAL p214</p> <p>-----</p>
<p>P215. Was this %rosteritle% purchased through in Tonga or Overseas?</p> <p>Na'e fakatau e %rosteritle%'i Tonga ni pe 'i muli?</p>	<p>SINGLE-SELECT p215</p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas - Muli</p>

### 3. PERSON DETAILS / DETAILED INFORMATION

#### [3] HEALTH (0+)

<p>P301. What is %hmName%'s height in centimeters (cm) ?</p> <p>Ko e ha e fua ma'u'olunga 'o %hmName%'i he senitimita?</p> <p>I 1-decimal place only allowed. Put .0 if it is a whole number e.g 165.0</p> <p>E p115==1 &amp;&amp; age&gt;5</p> <p>V1 self.InRange(90.1,215)</p> <p>M1 Please verify height to the measurement on the scale</p>	<p>NUMERIC: DECIMAL p301</p> <p>-----</p>
<p>P302. What is %hmName%'s waist in centimeters (cm) ?</p> <p>Ko e ha e fua e kongaloto 'o %hmName%'i he senitimita?</p> <p>I 1-decimal place only allowed. Put .0 if it is a whole number e.g 165.0</p> <p>E p115==1 &amp;&amp; age&gt;=12</p> <p>V1 self.InRange(40,170)</p> <p>M1 please verify measurement according to the measurement on the scale</p>	<p>NUMERIC: DECIMAL p302</p> <p>-----</p>
<p>P303. What is %hmName%'s weight in kgs?</p> <p>Óku kilo é fiha e mamafa ó %hmName%?</p> <p>I Use the standing scale to record the weight. if the person is unable to stand on the scale use proxy measurements. 1-decimal places allowed</p> <p>E p115==1 &amp;&amp; age&gt;5</p> <p>V1 self.InRange(12,250)</p> <p>M1 Please verify weight to the scale</p>	<p>NUMERIC: DECIMAL p303</p> <p>-----</p>

<p>P304. Has %hmName% ever been told by a health professional that %heShe% has any of these ongoing NCD or chronic illnesses?  Na'e osi talaange 'e ha toketa kia %hmName% 'oku fokoutua 'i ha mahaki 'ikai ke pipihi pe 'i ai hano mahaki tauhi?</p> <p>V1 self.Missing.Length == 0  M1 All 'Yes/No' categories have to be filled</p>	<p>MULTI-SELECT: YES/NO p304</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Cancer (Kanisa)  02 <input type="checkbox"/> / <input type="checkbox"/> Diabetes (Suka)  03 <input type="checkbox"/> / <input type="checkbox"/> Heart disease (Mahaki Mafu)  04 <input type="checkbox"/> / <input type="checkbox"/> Asthma (Hela)  05 <input type="checkbox"/> / <input type="checkbox"/> Chronic bronchite (Mahaki e Ma'ama'a)  06 <input type="checkbox"/> / <input type="checkbox"/> Liver disease ( Mahaki 'ate)  07 <input type="checkbox"/> / <input type="checkbox"/> Kidney / renal disease ( Mahaki ki he kofuua )  08 <input type="checkbox"/> / <input type="checkbox"/> Hypertension / High blood pressure (Toto ma'olunga)  09 <input type="checkbox"/> / <input type="checkbox"/> Gout (Kauti)  10 <input type="checkbox"/> / <input type="checkbox"/> Obesity ( Mahaki fu'u sisino )  11 <input type="checkbox"/> / <input type="checkbox"/> Mental disorder (Palopalema faka'atamai )  12 <input type="checkbox"/> / <input type="checkbox"/> Stroke (Pa Kalava)  13 <input type="checkbox"/> / <input type="checkbox"/> Other (specify) - Fokoutua ha mahaki 'ikai ke pipihi pe mahaki tauhi kehe</p>
<p>P304an. What is the other chronic health problem?  Koe ha e fokoutua 'ikai ke pipihi pe mahaki tauhi kehe koia?</p> <p>E p304.Yes.Contains(13)</p>	<p>TEXT p304an</p> <p>.....</p>

### 3. PERSON DETAILS / DETAILED INFORMATION / [3] HEALTH (0+)

#### Roster: NCD

generated by multi-select question p304

p304r

<p>P305. Does %hmName% currently take medication for this %rosteritle%?  'Oku lolotonga 'i ai ha faito'o 'oku ngaue'aki 'e %hmName% fekau'aki moe %rosteritle%?</p>	<p>SINGLE-SELECT p305</p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>
<p>P306. In regards to %hmName%'s %rosteritle%, in the past 3 months how many times has %hmName% been to hospital or to see a health professional?  'I he mahina 3 kuohili, na'e tu'ofiha 'a e 'a'ahi 'a %hmName% ki falemahaki pe talatala ki ha 'ofisa mo'ui fekau'aki mo éne maú e %rosteritle%?</p> <p>V1 self.InRange(0, 50)  M1 The number of visits to a health professional seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p306</p> <p>-----</p>
<p>P307. Did this %rosteritle% prevent %hmName% from undertaking his/her usual activities?  Na'e fakangatangata'a 'e he %rosteritle% 'a %hmName% mei he fakahoko 'ene ngaahi ngaue angamaheni?</p>	<p>SINGLE-SELECT p307</p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>

<p>P308. In the last 30 days, did %hmName% have any of these health problem?  'I he 'aho 'e 30 kuohili, na'e puke 'a %hmName% 'i ha taha 'o e ngaahi mahaki koeni?</p> <p>V1 self.Missing.Length==0  M1 All 'Yes/No' categories have to be asked and answered</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">p308</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Sick sores (Lavea pe pala kona )  02 <input type="checkbox"/> / <input type="checkbox"/> Diarrhea (fakalele)  03 <input type="checkbox"/> / <input type="checkbox"/> Dysentry (Tu'u toto)  04 <input type="checkbox"/> / <input type="checkbox"/> Headache (Langa 'Ulu)  05 <input type="checkbox"/> / <input type="checkbox"/> Stomach pain (Langa pe mamahi kete)  06 <input type="checkbox"/> / <input type="checkbox"/> Cold/Flu (Flu pe momoko)  07 <input type="checkbox"/> / <input type="checkbox"/> Conjunctivitis ( matakovi )  08 <input type="checkbox"/> / <input type="checkbox"/> Worm infestation ( Ponu)  09 <input type="checkbox"/> / <input type="checkbox"/> Other (Specify)</p>
<p>P308n. Specify other  Tohi'i mai e mahaki makehe koia</p> <p>E p308.Yes.Contains(9)</p>	<p>TEXT <span style="float: right;">p308n</span></p> <p>-----</p>

### 3. PERSON DETAILS / DETAILED INFORMATION / [3] HEALTH (0+)

#### Roster: HEALTH PROBLEMS

generated by multi-select question [p308](#)

p308r

<p>P310. Did %hmName% have this %rosteritle% for more than one year?  Na'e puke 'a %hmName% 'i he %rosteritle% 'o lahi ange 'i he ta'u 1?</p>	<p>SINGLE-SELECT <span style="float: right;">p310</span></p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>
<p>P311. Did this %rosteritle% prevent %hmName% from undertaking his/her usual activities ?  Na'e hoko e puke 'a %hmName% 'i he %rosteritle% kene fakafe'atungia'i hono fakahoko 'e %hmName% 'ene ngaahi ngaue angamaheni?</p>	<p>SINGLE-SELECT <span style="float: right;">p311</span></p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>
<p>P312a. How long (number) did this %rosteritle% prevent %hmName% from undertaking his/her usual activities ?  Ko e ha e fuoloa(number) hono hanga 'e he mahaki ko eni ko e %rosteritle% 'o fakafe'atungia'i 'a hono fakahoko 'e %hmName% 'ene ngaue faka'aho?</p> <p>E p311 == 1</p>	<p>NUMERIC: INTEGER <span style="float: right;">p312a</span></p> <p>-----</p>
<p>P312b. How long (unit) did this %rosteritle% prevent %hmName% from undertaking his/her usual activities ?  Ko e ha e fuoloa (unit) hono hanga 'e he %rosteritle% 'o fakafe'atungia'i 'a hono fakahoko 'e %hmName% 'ene ngaue faka'aho?</p> <p>E p311 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p312b</span></p> <p>01 <input type="radio"/> Days - 'Aho  02 <input type="radio"/> Weeks - Uike  03 <input type="radio"/> Months - Mahina  04 <input type="radio"/> Year - Ta'u</p>
<p>P313. Did this %rosteritle% result in a loss of earnings/income for %hmName% ?  Na'e mole nai e pa'anga humai pe maú'anga pa'anga á %hmName% tupunga mei heéne maú e %rosteritle%?</p> <p>E p311==1</p>	<p>SINGLE-SELECT <span style="float: right;">p313</span></p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>

<p>P314. Did %hmName% get help or care for this %rosterTitle%?  Na'e kumi tokoni nai 'a %hmName% koeúhii ko éne maú e %rosterTitle%?</p>	<p>SINGLE-SELECT <span style="float: right;">p314</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P315. Where did %hmName% go to get help or care for this %rosterTitle%?  Ko e fe faitu'u na'e kumi tokoni ki ai 'a %hmName% he'ene puke he %rosterTitle%?</p> <p>E p314 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p315</span></p> <p>01 <input type="radio"/> Hospital - Falemahaki</p> <p>02 <input type="radio"/> Health Center (HC) - Senita fakakolo ki he Mo'ui</p> <p>03 <input type="radio"/> Private Clinic - Kiliniki Tautaha</p> <p>04 <input type="radio"/> Traditional healer - Faito'o Fakatonga</p> <p>05 <input type="radio"/> Witchcraft - Fakalo'akau</p> <p>06 <input type="radio"/> Other (note) - Feitu'u Tokoni Makehe</p>
<p>P315n. What was the other source of health care?  Tohi'i mai e faitu'u tokoni kehe ko 'eni</p> <p>E p315 == 6</p>	<p>TEXT <span style="float: right;">p315n</span></p> <p>.....</p>
<p>P316. Is the %p315% an overnight facility?  Ko e %p315%, óku malava ke tokoto ai ha taha 'i ha po e taha?</p> <p>E p315.InRange(1,2)</p>	<p>SINGLE-SELECT <span style="float: right;">p316</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P317. What is the MAIN reason %hmName% sought medical assistance at the %p315%?  Ko e ha e 'uhinga tefito na'e kumi tokoni ai 'a %hmName% ki he %p315%?</p> <p>E p315.InRange(3,6)</p>	<p>SINGLE-SELECT <span style="float: right;">p317</span></p> <p>01 <input type="radio"/> Hospital, Village health center is too far - Fu'u mama'o</p> <p>02 <input type="radio"/> Hospital, Village health center not friendly - 'ikai ke anga lelei</p> <p>03 <input type="radio"/> Hospital, Village health center is not clean - 'ikai ke ma'a</p> <p>04 <input type="radio"/> Hospital, Village health center not open - 'ikai ke ava</p> <p>05 <input type="radio"/> Hospital, Village health center staff not available - 'ikai ke faingamalie falemahaki</p> <p>06 <input type="radio"/> Doctor not available - 'ikai ke faingamalie toketa</p> <p>07 <input type="radio"/> NO Medication at hospital, HC, dispensary, clinic</p> <p>08 <input type="radio"/> Cant pay for transport</p> <p>09 <input type="radio"/> Health problem not serious</p> <p>10 <input type="radio"/> Waiting hours too long</p> <p>11 <input type="radio"/> Use traditional healer first</p> <p>12 <input type="radio"/> Other (Specify)</p>
<p>P317n. Specify other reason  Tohi'i mai e 'uhinga makehe?</p> <p>E p317==12</p>	<p>TEXT <span style="float: right;">p317n</span></p> <p>.....</p>

<p>P318. What is the MAIN reasons %hmName% did not seek medical assistance?  Ko e ha e 'uhinga tefito na'e 'ikai kumi tokoni ai 'a %hmName%?</p> <p>E p314 == 2</p>	<p>SINGLE-SELECT <span style="float: right;">p318</span></p> <p>01 <input type="radio"/> Hospital, Village health center is too far - Fu'u mama'o</p> <p>02 <input type="radio"/> Hospital, Village health center not friendly - 'ikai ke anga lelei</p> <p>03 <input type="radio"/> Hospital, Village health center is not clean - 'ikai ke ma'a</p> <p>04 <input type="radio"/> Hospital, Village health center not open - 'ikai ke ava</p> <p>05 <input type="radio"/> Hospital, Village health center staff not available - 'ikai ke faingamalie falemahaki</p> <p>06 <input type="radio"/> Doctor not available - 'ikai ke faingamalie toketa</p> <p>07 <input type="radio"/> NO Medication at hospital, HC, dispensary, clinic</p> <p>08 <input type="radio"/> Cant pay for transport</p> <p>09 <input type="radio"/> Health problem not serious</p> <p>10 <input type="radio"/> Waiting hours too long</p> <p>11 <input type="radio"/> Use traditional healer first</p> <p>12 <input type="radio"/> Other (Specify)</p>
<p>P318n. Specify other reason  Tohi'i mai ha toe 'uhinga kehe</p> <p>E p318==12</p>	<p>TEXT <span style="float: right;">p318n</span></p> <p>.....</p>
<p>P320. In the last 12 months, did this household or persons from another household pay for the following health services for %hmName% ?  'I he mahina 12 kuohili, na'e totongi he 'api ni pe koha taha mei ha 'api kehe ha sevesi kaunga ki he mo'ui fakaesino 'a %hmName%?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 All 'Yes/No' categories have to be asked and recorded</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">p320</span></p> <p>621184001 <input type="checkbox"/> / <input type="checkbox"/> Hospital, doctor, dentist, nurse, specialist , etc. - Falemahaki, toketa, toketa nifo, neesi, toketa mataotao, etc</p> <p>623186001 <input type="checkbox"/> / <input type="checkbox"/> X-ray, lab analysis, etc. - Faka'ata, Leepi, etc.</p> <p>611178001 <input type="checkbox"/> / <input type="checkbox"/> Prescription medication (Insulin, birth control pills, Allopurinol, Lisinopril, etc.) - Fo'i'akau mei he Toketa (Insulin, birth control pills, allopurinol, lisinopril, etc.)</p> <p>613182008 <input type="checkbox"/> / <input type="checkbox"/> Health equipment and devices (crutches, wheelchair, sling, etc.) - Me'angaue fakafalemahaki (tokotoko, saliotte, me'aha'i)</p> <p>623187001 <input type="checkbox"/> / <input type="checkbox"/> Traditional healers and medicines - Faito'o fakatonga</p> <p>611179001 <input type="checkbox"/> / <input type="checkbox"/> Non-prescription medication that you can buy at the local store (Tylenol, Advil, Motrin, Vicks Cough Syrup, etc.) - Fo'i'akau fakatau</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other health services - Sevesi makehe kaunga ki he mo'ui</p>
<p>P320n. Specify other health services  Tohi'i mai e sevesi makehe koia</p> <p>E p320.Yes.Contains(9999)</p>	<p>TEXT <span style="float: right;">p320n</span></p> <p>.....</p>

<p>P321. In the last 12 months, who was the MAIN cash provider that paid for %rosteritle% ?  'I he mahina 'e 12 kuo'osi, ko hai 'a e tokotaha tefito na'a ne totongi e %rosteritle%?</p>	<p>SINGLE-SELECT <span style="float: right;">p321</span></p> <p>01 <input type="radio"/> This household - 'Api ni</p> <p>02 <input type="radio"/> Another household - 'Api Makehe</p>
<p>P322. In the last 12 months, how much did %p321% pay for %hmName%'s %rosteritle%?  'I he mahina 'e 12 kuo'osi, ko e fiha na'e fakamole 'e he %p321% ki hono totongi 'a e %rosteritle% 'a %hmName%?</p> <p>W1 @rowcode == 621184001 &amp;&amp; self.InRange(5,10000)    @rowcode == 623186001 &amp;&amp; self.InRange(5,1000)    @rowcode == 611178001 &amp;&amp; self.InRange(2,1000)    @rowcode == 613182008 &amp;&amp; self.InRange(5,1000)    @ro <a href="#">And 132 other symbols [10]</a></p> <p>M1 The 1 year value entered for %rosteritle% seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">p322</span></p> <p>-----</p>
<p>P323. Was this %rosteritle% purchased in Tonga or Overseas?  Na'e fakatau pe totongi 'a e %rosteritle% 'i Tonga ni pe 'i muli?</p>	<p>SINGLE-SELECT <span style="float: right;">p323</span></p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas - Muli</p>

### 3. PERSON DETAILS / DETAILED INFORMATION

#### [4] FUNCTIONALITY (4+)

E age>=4

STATIC TEXT

*The next set of questions ask about physical difficulties because of health problems.  
Does %hmName% have any difficulty ...*

<p>P401. Does %hmName% have any difficulty seeing, even with glasses?  'Oku 'i ai nai ha faingata'a'ia 'i he sio 'a %hmName%, tatau pe kapau 'oku tui matasio'ata</p>	<p>SINGLE-SELECT <span style="float: right;">p401</span></p> <p>01 <input type="radio"/> No, no difficulty</p> <p>02 <input type="radio"/> Yes, some difficulty</p> <p>03 <input type="radio"/> Yes, lots of difficulty</p> <p>04 <input type="radio"/> Cannot do at all</p>
<p>P402. Does %hmName% have any difficulty hearing, even with a hearing aid?  'Oku 'i ai nai ha faingata'a'ia 'o %hmName% 'i he fanongo, tatau pe kapau 'oku tui me'a ngaue tokoni ki he fanongo?</p>	<p>SINGLE-SELECT <span style="float: right;">p402</span></p> <p>01 <input type="radio"/> No, no difficulty</p> <p>02 <input type="radio"/> Yes, some difficulty</p> <p>03 <input type="radio"/> Yes, lots of difficulty</p> <p>04 <input type="radio"/> Cannot do at all</p>
<p>P403. Does %hmName% have any difficulty walking or climbing steps?  'Oku 'i ai nai ha faingata'a'ia 'o %hmName% 'i he'ene lue/'alu pe ko e kaka he sitepu?</p>	<p>SINGLE-SELECT <span style="float: right;">p403</span></p> <p>01 <input type="radio"/> No, no difficulty</p> <p>02 <input type="radio"/> Yes, some difficulty</p> <p>03 <input type="radio"/> Yes, lots of difficulty</p> <p>04 <input type="radio"/> Cannot do at all</p>
<p>P404. Does %hmName% have any difficulty remembering or concentrating?  'Oku 'i ai nai ha faingata'a'ia 'o %hmName% 'i he fakamanatu pe tokanga taha ki ha me'a?</p>	<p>SINGLE-SELECT <span style="float: right;">p404</span></p> <p>01 <input type="radio"/> No, no difficulty</p> <p>02 <input type="radio"/> Yes, some difficulty</p> <p>03 <input type="radio"/> Yes, lots of difficulty</p> <p>04 <input type="radio"/> Cannot do at all</p>

<p>P405. Does %hmName% have any difficulty selfcare such as washing all over or dressing? 'Oku 'i ai nai ha faingata'a'ia 'o %hmName% 'i he tokanga'i fakafo'ituitui - taimi 'o e kaukau pe teuteu.</p>	<p>SINGLE-SELECT p405</p> <p>01 <input type="radio"/> No, no difficulty</p> <p>02 <input type="radio"/> Yes, some difficulty</p> <p>03 <input type="radio"/> Yes, lots of difficulty</p> <p>04 <input type="radio"/> Cannot do at all</p>
<p>P406. Does %hmName% have any difficulty communicating and being understood by others using %hisHer% usual language? 'I he lea angamaheni 'a %hmName%, 'oku 'i ai ha fainga'ata'ia he fetu'utaki pe talanoa ke mahino kiate koe pea mahino ki ha taha kehe 'a e talanoa?</p>	<p>SINGLE-SELECT p406</p> <p>01 <input type="radio"/> No, no difficulty</p> <p>02 <input type="radio"/> Yes, some difficulty</p> <p>03 <input type="radio"/> Yes, lots of difficulty</p> <p>04 <input type="radio"/> Cannot do at all</p>
<p>VARIABLE</p> <p>p401.InRange(2,4)    p402.InRange(2,4)    p403.InRange(2,4)    p404.InRange(2,4)    p405.InRange(2,4)    p406.InRange(2,4)</p>	<p>BOOLEAN some_difficulty</p>
<p>VARIABLE</p> <p>p401.InRange(3,4)    p402.InRange(3,4)    p403.InRange(3,4)    p404.InRange(3,4)    p405.InRange(3,4)    p406.InRange(3,4)</p>	<p>BOOLEAN a_lot</p>
<p>VARIABLE</p> <p>p401==4    p402==4    p403==4    p404==4    p405==4    p406==4</p>	<p>BOOLEAN cannot_Do</p>

### 3. PERSON DETAILS / DETAILED INFORMATION

#### [5] COMMUNICATION (10+)

E age >= 10

<p>P501. In the last 30 days, did %hmName% access the internet? Include internet cafe, mobile device, home, work and school. 'I he 'aho 30 kuohili, na'e ngaue'aki nai 'e %hmName% 'a e 'initaneti? Kau ki heni e internet mei he internet kafei, mobile device, mei api, api ngaue pe api ako?</p>	<p>SINGLE-SELECT p501</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P502. In the last 30 days, where did %hmName% access the internet? Start with the most frequent location of access. (Maximum of 3) 'I he 'aho 30 kuohili, ko fe nai feitu'u na'e ngaue'aki ai 'e %hmName% 'a e 'initaneti?</p>	<p>MULTI-SELECT: ORDERED p502</p> <p>01 <input type="checkbox"/> Home via modem</p> <p>02 <input type="checkbox"/> Place of work</p> <p>03 <input type="checkbox"/> Internet cafe / Business center</p> <p>04 <input type="checkbox"/> Place of education</p> <p>05 <input type="checkbox"/> Another household</p> <p>06 <input type="checkbox"/> Mobile device through a 2/3/4G connection</p> <p>07 <input type="checkbox"/> Other (Specify)</p>
<p>p502n. Specify other place to access internet</p>	<p>TEXT p502n</p> <p>.....</p>

E p502.Contains(7)



<p>P503. In the last 30 days, how much did %hmName% spend at internet cafes and business centers?  'I he 'aho 30 kuohili, ko e fiha na'e fakamole 'e %hmName% 'i he 'initaneti café pe senita pisinisi?</p> <p>E p502.Contains(3)  W1 self.InRange(0,200)  M1 The 30 day value entered for Internet Cafe use seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p503</p> <p>-----</p>
<p>STATIC TEXT</p> <p><b>MOBILE PHONE</b></p>	
<p>P504. In the last 30 days, did %hmName% use a cell/mobile phone to make or receive calls?  'I he 'aho 'e 30 kuohili, Na'e ngaue'aki 'e %hmName% ha telefoni to'oto'o ke ta ki ha taha pe tali ha telefoni mai?</p>	<p>SINGLE-SELECT p504</p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>
<p>P505. Does %hmName% own a working cell/mobile phone?  'Oku 'i ai ha telefoni to'oto'o 'a %hmName% 'oku kei ngaue lelei?</p>	<p>SINGLE-SELECT p505</p> <p>01 <input type="radio"/> Yes - 'Io  02 <input type="radio"/> No - 'Ikai</p>
<p>P506. Thinking about %hmName%'s MAIN cell phone, how many years has %heShe% owned it?  Ko e ta'u eni é fiha hono maú é %hmName% 'ene telefoni to'oto'o?</p> <p>I Select 0 if less than 1 year (1 to 11 months)  E p505 == 1</p>	<p>SINGLE-SELECT p506</p> <p>00 <input type="radio"/> 0  01 <input type="radio"/> 1  02 <input type="radio"/> 2  03 <input type="radio"/> 3  04 <input type="radio"/> 4  05 <input type="radio"/> 5  06 <input type="radio"/> 6  07 <input type="radio"/> 7  08 <input type="radio"/> 8  09 <input type="radio"/> 9  10 <input type="radio"/> 10+</p>
<p>P507. How was %hmName%'s MAIN cellphone acquired? Na'e angafefe hono ma'u 'e %hmName% 'a e telefoni to'oto'o?</p> <p>E p505 == 1</p>	<p>SINGLE-SELECT p507</p> <p>01 <input type="radio"/> Purchased by household new  02 <input type="radio"/> Purchased by household second-hand  03 <input type="radio"/> Purchased through barter by household new  04 <input type="radio"/> Puchased through barter by household second-hand  05 <input type="radio"/> Gifted new from others outside this household  06 <input type="radio"/> Gifted second-hand from others outside this household</p>
<p>P508. How much was paid for %hmName%'s MAIN cell phone for?  Na'e fiha hono totongi 'o e telefoni to'oto'o 'a %hmName%?</p> <p>E p507.InList(1,2)  W1 self.InRange(5,3500)  M1 The purchase value for the MAIN cell phone seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p508</p> <p>-----</p>

<p>P508a. Was this cell phone purchased in Tonga or Overseas?  Na'e fakatau 'a e telefoni to'oto'o 'i Tonga ni pe muli?</p> <p>E p507.InList(1,2)</p>	<p>SINGLE-SELECT <span style="float: right;">p508a</span></p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas</p>
<p>P509. How much could %hmName% sell %hisHer% MAIN cell phone if sold today?  'E fiha nai kapau 'e fakatau atu 'e %hmName% 'ene telefoni to'oto'o he 'aho ni?</p> <p>E p505 == 1</p> <p>W1 self.InRange(2,1200)</p> <p>M1 The sell value for main cell phone seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p509</span></p> <p>-----</p>
<p>P510. In the last 30 days, how much credit did %hmName% consume?  Í he áho é 30 kuohili, ko e ha e lahi ó e kaati telefoni naé fakaáongaí é %hmName% ki he telefoni toótoó ni?</p> <p>E p505 == 1</p> <p>W1 self.InRange(0,200)</p> <p>M1 Value entered for recharge credits seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p510</span></p> <p>-----</p>
<p>STATIC TEXT</p> <p><b>DIGITAL TABLETS</b></p>	
<p>P511. Does %hmName% own a working digital tablet?  'Oku 'i ai ha tablet/ipad 'a %hmName% 'oku kei ngaue lelei?</p> <p>I Ko e tepileti eni 'oku 'i ai hono simi kaati pea 'oku ngaue'aki e data plan ke neti'aki.</p>	<p>SINGLE-SELECT <span style="float: right;">p511</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P512. Thinking about %hmName%'s MAIN digital tablet, how many years has %heShe% owned it?  Na'e ma'u 'anefe 'e %hmName% 'ene tablet/ipad?</p> <p>I Select 0 if less than 1 year (1 to 11 months)</p> <p>E p511 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p512</span></p> <p>00 <input type="radio"/> 0</p> <p>01 <input type="radio"/> 1</p> <p>02 <input type="radio"/> 2</p> <p>03 <input type="radio"/> 3</p> <p>04 <input type="radio"/> 4</p> <p>05 <input type="radio"/> 5</p> <p>06 <input type="radio"/> 6</p> <p>07 <input type="radio"/> 7</p> <p>08 <input type="radio"/> 8</p> <p>09 <input type="radio"/> 9</p> <p>10 <input type="radio"/> 10+</p>
<p>P513. How was %hmName%'s MAIN digital tablet acquired?  Na'e angafefe hono ma'u 'e %hmName% 'a e tablet/ipad?</p> <p>E p511 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p513</span></p> <p>01 <input type="radio"/> Purchased by household new</p> <p>02 <input type="radio"/> Purchased by household second-hand</p> <p>03 <input type="radio"/> Purchased through barter by household new</p> <p>04 <input type="radio"/> Puchased through barter by household second-hand</p> <p>05 <input type="radio"/> Gifted new from others outside this household</p> <p>06 <input type="radio"/> Gifted second-hand from others outside this household</p>

<p>P514. How much was paid for %hmName%'s MAIN digital tablet? Na'e fiha hono totongi ki he tablet 'a %hmName%?</p> <p>E p513.InList(1,2) W1 self.InRange(10,1500) M1 The value entered for digital tablet seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p514</span></p> <p>-----</p>
<p>P514a. Was this digital tablet purchased in Tonga or Overseas? Na'e fakatau 'a e tablet/ipad ko eni í Tonga ni pe muli?</p> <p>E p513.InList(1,2) &amp;&amp; p511==1</p>	<p>SINGLE-SELECT <span style="float: right;">p514a</span></p> <p>01 <input type="radio"/> Tongan - Tonga 02 <input type="radio"/> Overseas - Muli</p>
<p>P515. How much could %hmName% sell %hisHer% MAIN digital tablet if sold today? 'E fiha nai kapau 'e fakatau atu 'e %hmName%'ene tablet/ipad he 'aho ni?</p> <p>E p511 == 1 W1 self.InRange(10, 1500) M1 The resell value entered for tablet seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p515</span></p> <p>-----</p>
<p>P515a. In the last 30 days, how much credit did %hmName% consume? Í he áho é 30 kuohili, ko e ha e lahi ó e kaati telefoni naé fakaáongaí é %hmName% ki he digital tablet?</p> <p>E p511 == 1 V1 self.InRange(0,200) M1 Value entered for recharge credits seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p515a</span></p> <p>-----</p>
<p>STATIC TEXT</p> <p><b>LAPTOP</b></p>	
<p>P516. Does %hmName% own a working laptop computer? 'Oku 'i ai ha komipiuta toótoó 'a %hmName%'oku kei ngaue lelei?</p>	<p>SINGLE-SELECT <span style="float: right;">p516</span></p> <p>01 <input type="radio"/> Yes - 'Io 02 <input type="radio"/> No - 'Ikai</p>
<p>P517. Thinking about %hmName%'s MAIN laptop computer, how many years has %heShe% owned it? Na'e ma'u 'anefe 'e %hmName%'ene komipiuta toótoó?</p> <p>I Select 0 if less than 1 year (1 to 11 months) E p516 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p517</span></p> <p>00 <input type="radio"/> 0 01 <input type="radio"/> 1 02 <input type="radio"/> 2 03 <input type="radio"/> 3 04 <input type="radio"/> 4 05 <input type="radio"/> 5 06 <input type="radio"/> 6 07 <input type="radio"/> 7 08 <input type="radio"/> 8 09 <input type="radio"/> 9 10 <input type="radio"/> 10+</p>

<p>P518. How was %hmName%'s MAIN laptop computer acquired? Na'e angafefe hono ma'u 'e %hmName%'a e komipiuta toótoó?</p> <p>E p516 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p518</span></p> <p>01 <input type="radio"/> Purchased by household new</p> <p>02 <input type="radio"/> Purchased by household second-hand</p> <p>03 <input type="radio"/> Purchased through barter by household new</p> <p>04 <input type="radio"/> Purchased through barter by household second-hand</p> <p>05 <input type="radio"/> Gifted new from others outside this household</p> <p>06 <input type="radio"/> Gifted second-hand from others outside this household</p>
<p>P519. How much was paid for %hmName%'s MAIN laptop computer? Na'e fiha hono totongi ki he komipiuta toótoó 'a %hmName%'</p> <p>E p518.InList(1,2)</p> <p>V1 self.InRange(100,3500)</p> <p>M1 The value entered for laptop seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p519</span></p> <p>-----</p>
<p>P519a. Was this laptop computer purchased in Tonga or Overseas? Na'e fakatau 'a e komipiuta toótoó 'i Tonga ni pe muli?</p> <p>E p518.InList(1,2)</p>	<p>SINGLE-SELECT <span style="float: right;">p519a</span></p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas - Muli</p>
<p>P520. How much could %hmName% sell %hisHer% MAIN laptop computer if sold today? 'E fiha nai kapau 'e fakatau atu 'e %hmName%'ene komipiuta toótoó he 'aho ni?</p> <p>E p516 == 1</p> <p>W1 self.InRange(50,2000)</p> <p>M1 The value entered for laptop resell seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p520</span></p> <p>-----</p>
<p>STATIC TEXT</p> <p><b>MOBILE WIFI DEVICES</b></p>	
<p>P521. Does %hmName% own a working WIFI device( mifi, uflash, etc)? 'Oku 'i ai ha wifi device 'a %hmName%'oku kei ngaue lelei?</p>	<p>SINGLE-SELECT <span style="float: right;">p521</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P522. Thinking about %hmName%'s MAIN WIFI device, how many years has %heShe% owned it? Na'e ma'u 'anefe 'e %hmName%'ene wifi device?</p> <p>I Select 0 if less than 1 year (1 to 11 months)</p> <p>E p521 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p522</span></p> <p>00 <input type="radio"/> 0</p> <p>01 <input type="radio"/> 1</p> <p>02 <input type="radio"/> 2</p> <p>03 <input type="radio"/> 3</p> <p>04 <input type="radio"/> 4</p> <p>05 <input type="radio"/> 5</p> <p>06 <input type="radio"/> 6</p> <p>07 <input type="radio"/> 7</p> <p>08 <input type="radio"/> 8</p> <p>09 <input type="radio"/> 9</p> <p>10 <input type="radio"/> 10+</p>

<p>P523. How was %hmName%'s MAIN WIFI device acquired? Na'e angafefe hono ma'u 'e %hmName% 'a e wifi device?</p> <p>E p521 == 1</p>	<p>SINGLE-SELECT <span>p523</span></p> <p>01 <input type="radio"/> Purchased by household new</p> <p>02 <input type="radio"/> Purchased by household second-hand</p> <p>03 <input type="radio"/> Purchased through barter by household new</p> <p>04 <input type="radio"/> Puchased through barter by household second-hand</p> <p>05 <input type="radio"/> Gifted new from others outside this household</p> <p>06 <input type="radio"/> Gifted second-hand from others outside this household</p>
<p>P524. How much was paid for %hmName%'s MAIN WIFI device? Na'e fiha hono totongi 'o e wifi device 'a %hmName%?</p> <p>E p523.InList(1,2)</p>	<p>NUMERIC: DECIMAL <span>p524</span></p> <p>-----</p>
<p>P524a. Was this MIFI device purchased in Tonga or Overseas? Na'e fakatau 'a e wifi device 'i Tonga ni pe muli?</p> <p>E p523.InList(1,2)</p>	<p>SINGLE-SELECT <span>p524a</span></p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas - Muli</p>
<p>P525. How much could %hmName% sell %hisHer% MAIN WIFI device if sold today? 'E fiha nai kapau 'e fakatau atu 'e %hmName% 'ene wifi device he 'aho ni?</p> <p>E p521 == 1</p> <p>W1 self.InRange(10, 500)</p> <p>M1 The value entered for laptop resell seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span>p525</span></p> <p>-----</p>
<p>P525a. In the last 30 days, how much did %hmName% pay for recharge credits for the WIFI device? 'I he 'aho 30 kuohili, koe ha 'a e lahi 'a e kaati telefoni na'e faka'aonga'i 'e %hmName% ki he WIFI device?</p> <p>E p521 == 1</p> <p>V1 self.InRange(0, 250)</p> <p>M1 Value entered for recharge credits seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span>p525a</span></p> <p>-----</p>

3. PERSON DETAILS / DETAILED INFORMATION

[6] ALCOHOL & TOBACCO (15+)

E age >= 15

STATIC TEXT

CONSUME...

<p>P601. In the last 7 days, did %hmName% consume any of the following narcotic items? 'I he 'aho 7 kuohili, na'e faka'aonga'i pe maú é %hmName% ha?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO <span>p601</span></p> <p>213080099 <input type="checkbox"/> / <input type="checkbox"/> Beer - Pia</p> <p>212078099 <input type="checkbox"/> / <input type="checkbox"/> Wine - Uaine</p> <p>211076099 <input type="checkbox"/> / <input type="checkbox"/> Spirits (gin, rum, whiskey, etc) - Kavamalohi</p> <p>213081001 <input type="checkbox"/> / <input type="checkbox"/> Homebrew - E.g, Hopi</p> <p>231087099 <input type="checkbox"/> / <input type="checkbox"/> Kava - Kava Tonga</p> <p>221082004 <input type="checkbox"/> / <input type="checkbox"/> Tapaka Tonga</p> <p>221082003 <input type="checkbox"/> / <input type="checkbox"/> Smokeless tobacco (snuff, chewing, kouben etc.) - Tapaka 'oku 'ikai ke ifi e.g fakateka, lamu, mihi etc</p> <p>221082002 <input type="checkbox"/> / <input type="checkbox"/> Smoking tobacco (cigarettes, cigars, etc.) - Sikaleti takai, eg. Pallmall, Palataisi, etc</p> <p>221082005 <input type="checkbox"/> / <input type="checkbox"/> Other narcotic item</p>
<p>P601n: Please specify what is the other narcotic item?</p> <p>E p601.Yes.Contains(221082005)</p>	<p>TEXT <span>p601n</span></p> <p>-----</p>

3. PERSON DETAILS / DETAILED INFORMATION / [6] ALCOHOL & TOBACCO (15+)

Roster: ALCOHOL & TOBACCO (15+)

generated by multi-select question [p601](#) p601\_r

<p>P602b. In the last 7 days, how much (quantity) %rosteritle% did %hmName% CONSUME? Í he áho é 7 kuohili, ko e ha 'a e lahi 'o e %rosteritle% na'e faka'aonga'i é %hmName%?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal po ints (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume %rosteritle%!</p>	<p>NUMERIC: DECIMAL <span>p602b</span></p> <p>-----</p>
<p>P602c. What is the unit of %rosteritle% CONSUMED? Ko e ha 'a e fua 'o e %rosteritle% na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span>p602c</span></p> <p>01 <input type="radio"/> Kilo-grams (kg)</p> <p>02 <input type="radio"/> Grams (g)</p> <p>03 <input type="radio"/> Litres (ltr)</p> <p>04 <input type="radio"/> Milliliters (ml)</p> <p>05 <input type="radio"/> Cups (c)</p> <p>06 <input type="radio"/> Bag</p> <p>07 <input type="radio"/> Box / Carton</p> <p>08 <input type="radio"/> Can / Bottle</p> <p>09 <input type="radio"/> Each / Piece</p> <p>10 <input type="radio"/> Other units</p>
<p>P602cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E p602c==10</p>	<p>TEXT <span>p602cn</span></p> <p>-----</p>

STATIC TEXT

PURCHASE...

<p>P602d. Was any of the %p602b% %p602c% of %roster% consumed, PURCHASED IN CASH?  Mei he %p602c% %roster% é %p602b% ne fakaáongaí, ne ke fakamole ha paánga ke kumi maiáki?</p>	<div>SINGLE-SELECT</div> <div>p602d</div> <div>01 <input type="radio"/> Yes - 'Io</div> <div>02 <input type="radio"/> No - 'Ikai</div>
<p>P602e. How much (quantity) of %roster% did you PURCHASE IN CASH?  Ko e ha 'a e lahi 'o e %roster% ne fakamole e seniti ke maú maiáki?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p602d==1</p>	<div>NUMERIC: DECIMAL</div> <div>p602e</div> <div>-----</div>
<p>P602f. What is the unit of quantity PURCHASED IN CASH?  Koe ha e unit ki he lahi na'e fakatau mai 'aki e seniti?</p> <p>E p602d==1  V1 !(se1f==p602c &amp;&amp; p602e &gt; (p602b ?? 0))  M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p>	<div>SINGLE-SELECT</div> <div>p602f</div> <div>01 <input type="radio"/> Kilo-grams (kg)</div> <div>02 <input type="radio"/> Grams (g)</div> <div>03 <input type="radio"/> Litres (ltr)</div> <div>04 <input type="radio"/> Milliliters (ml)</div> <div>05 <input type="radio"/> Cups (c)</div> <div>06 <input type="radio"/> Bag</div> <div>07 <input type="radio"/> Box / Carton</div> <div>08 <input type="radio"/> Can / Bottle</div> <div>09 <input type="radio"/> Each / Piece</div> <div>10 <input type="radio"/> Other units</div>
<div>VARIABLE</div> <div>p602f==null ? p602c : p602f</div>	<div>LONG</div> <div>p602f_null</div>
<p>P602fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E p602f==10</p>	<div>TEXT</div> <div>p602fn</div> <div>-----</div>
<p>P602g. How much did %hmName% SPEND for the CASH PURCHASE?  Ko e fiha na'e fakamole 'e %hmName% ki hono fakatau mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p602d==1</p>	<div>NUMERIC: DECIMAL</div> <div>p602g</div> <div>-----</div>
<div>STATIC TEXT</div> <div>ITEM EXCHANGE...</div>	
<p>p602h. Was any of the %p602b% %p602c% of %roster% consumed, purchased through EXCHANGE OF ITEMS (barter)?  Mei he %p602c% %roster% é %p602b% ne fakaáongaí, ne ke maú ha kongá ai í he founga fakafetongi koloa?</p> <p>E !((p602c == p602f_null) &amp;&amp; (p602b == (p602e ?? 0)))</p>	<div>SINGLE-SELECT</div> <div>p602h</div> <div>01 <input type="radio"/> Yes - 'Io</div> <div>02 <input type="radio"/> No - 'Ikai</div>

<p>P602i. How did %hmName% pay in EXCHANGE (barter)?  Ko e ha e koloa naé fakafetongi'aki é %hmName%?</p>	<p>SINGLE-SELECT <span style="float: right;">p602i</span></p> <p>01 <input type="radio"/> Pigs</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Seafood</p> <p>04 <input type="radio"/> Handicrafts</p> <p>05 <input type="radio"/> Vegetables</p> <p>06 <input type="radio"/> Fruits</p> <p>07 <input type="radio"/> Cooked food</p> <p>08 <input type="radio"/> Crops</p> <p>09 <input type="radio"/> Service</p> <p>10 <input type="radio"/> Other (specify)</p>
<p>P602in: Please specify other items for barter?</p>	<p>TEXT <span style="float: right;">p602in</span></p> <p>-----</p>
<p>P602j. How much (quantity) of %rosterTitle% did you PURCHASE through EXCHANGE of items?  Ko e ha 'a e lahi 'o e %rosterTitle% ne maú fou í he fakafetongi koloa?</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p602j</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p602h==1</p>	
<p>P602k. What is the unit of quantity PURCHASED through EXCHANGE of items?  Ko e ha e fua 'o e lahi 'o e koloa na'e maú ngaueáki e fakafetongi koloa?</p>	<p>SINGLE-SELECT <span style="float: right;">p602k</span></p> <p>01 <input type="radio"/> Kilo-grams (kg)</p> <p>02 <input type="radio"/> Grams (g)</p> <p>03 <input type="radio"/> Litres (ltr)</p> <p>04 <input type="radio"/> Milliliters (ml)</p> <p>05 <input type="radio"/> Cups (c)</p> <p>06 <input type="radio"/> Bag</p> <p>07 <input type="radio"/> Box / Carton</p> <p>08 <input type="radio"/> Can / Bottle</p> <p>09 <input type="radio"/> Each / Piece</p> <p>10 <input type="radio"/> Other units</p>
<p>VARIABLE</p> <p>p602k==null ? p602c : p602k</p>	<p>LONG <span style="float: right;">p602k_nu11</span></p>
<p>P602kn: Specify what is the other unit of quantity purchased through exchange?</p>	<p>TEXT <span style="float: right;">p602kn</span></p> <p>-----</p>
<p>P602knm. How much would %hmName% SPEND (estimated cost) for the quantity of %rosterTitle% PURCHASED THROUGH EXCHANGE?  Ko e ha 'a e lahi 'e fakamoleki 'e %hmName% ki he lahi 'o e %rosterTitle% ne fakafetongi koloa mai?</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p602knm</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p602h==1</p>	
<p>STATIC TEXT</p> <p>HOME PRODUCTION...</p>	



<p>P602l. Was any of the %p602b% %p602c% of %rosteritle% consumed, came from HOME PRODUCTION?  Mei he %p602c% %rosteritle% é %p602b% ne fakaáongaí, ne ke maú ha konga ai koe ngaohi mei 'api?</p> <p>E !((p602c == p602f_nu11) &amp;&amp; (p602b == (p602e ?? 0))) &amp;&amp; !((p602c == p602f_nu11 &amp;&amp; p602c==p602k_nu11) &amp;&amp; (p602b == (p602e ?? 0) + (p602j ?? 0)))</p>	<p>SINGLE-SELECT <span style="float:right">p602l</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P602m. How much (quantity) of %rosteritle% was HOME PRODUCED?  Ko e ha e lahi 'o e %rosteritle% ne ngaohi mei 'api?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p602l==1</p>	<p>NUMERIC: DECIMAL <span style="float:right">p602m</span></p> <p>-----</p>
<p>P602n. What is the unit of quantity HOME PRODUCED?  Ko e ha e fua 'o e lahi 'o e koloa ne ngaohi mei 'api?</p> <p>E p602l==1</p> <p>V1 !(self==p602c &amp;&amp; self==p602f_nu11 &amp;&amp; self==p602k_nu11 &amp;&amp; (p602b &lt; ((p602e ?? 0) + (p602j ?? 0) + (p602m ?? 0))))</p> <p>M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than equal to quantity CONSUMED.... please review !!</p>	<p>SINGLE-SELECT <span style="float:right">p602n</span></p> <p>01 <input type="radio"/> Kilo-grams (kg)</p> <p>02 <input type="radio"/> Grams (g)</p> <p>03 <input type="radio"/> Litres (ltr)</p> <p>04 <input type="radio"/> Milliliters (ml)</p> <p>05 <input type="radio"/> Cups (c)</p> <p>06 <input type="radio"/> Bag</p> <p>07 <input type="radio"/> Box / Carton</p> <p>08 <input type="radio"/> Can / Bottle</p> <p>09 <input type="radio"/> Each / Piece</p> <p>10 <input type="radio"/> Other units</p>
<p>VARIABLE</p> <p>p602n==nu11 ? p602c : p602n</p>	<p>LONG <span style="float:right">p602n_nu11</span></p>
<p>P602nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E p602n==10</p>	<p>TEXT <span style="float:right">p602nn</span></p> <p>-----</p>
<p>P602o. How much would %hmName% SPEND (estimated cost) for the quantity HOME PRODUCED?  Koe ha lahi 'a e fakamole 'a %hmName% ki he ngaahi koloa ko 'eni ne ngaohi mei 'api?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p602l==1</p>	<p>NUMERIC: DECIMAL <span style="float:right">p602o</span></p> <p>-----</p>
<p>STATIC TEXT</p> <p><b>GIFTED...</b></p>	
<p>P602p. Was any of the %p602b% %p602c% of %rosteritle% consumed, RECEIVED AS GIFT?  Mei he %p602c% %rosteritle% é %p602b% ne fakaáongaí, ne 'i ai ha koloa ne faka'aonga'i koe koloa na'e 'omi koe me'a 'ofa?</p> <p>E !((p602c == p602f_nu11) &amp;&amp; (p602b == (p602e ?? 0))) &amp;&amp; !((p602c == p602f_nu11 &amp;&amp; p602c==p602k_nu11) &amp;&amp; (p602b == (p602e ?? 0) + (p602j ?? 0))) &amp;&amp; !((p602c == p602f_nu11 &amp;&amp; p602c==p602k_nu11 &amp;&amp; p602c= <a href="#">And 71 other symbols [1]</a></p> <p>V1 self==1 &amp;&amp; !((p602c==p602f_nu11 &amp;&amp; p602c==p602k_nu11 &amp;&amp; p602c==p602n_nu11) &amp;&amp; (p602m ?? 0 + p602j ?? 0 + p602e ? ? 0) == (p602b))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT <span style="float:right">p602p</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>

<p>P602q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT? Ko e ha e lahi 'o e %rosteritle% ne ma'u mai koe me'a 'ofa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E p602p==1</p>	<p>NUMERIC: DECIMAL p602q</p> <p>-----</p>
<p>P602r. What is the unit of quantity RECEIVED AS GIFT? Ko e ha e fua 'o e lahi 'o e koloa ne ma'u mai koe me'a'ofa?</p> <p>E p602p==1 V1 !(self==p602c &amp;&amp; self==p602f_nu11 &amp;&amp; self==p602k_nu11 &amp;&amp; self==p602n_nu11 &amp;&amp; (p602b != ((p602e ?? 0) + (p602j ?? 0) + (p602m ?? 0) + (p602q ?? 0)))) M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p>	<p>SINGLE-SELECT p602r</p> <p>01 <input type="radio"/> Kilogram (kg) 02 <input type="radio"/> Grams (g) 03 <input type="radio"/> Litres (ltr) 04 <input type="radio"/> Milliliters (ml) 05 <input type="radio"/> Cups (c ) 06 <input type="radio"/> Bag 07 <input type="radio"/> Box/Carton 08 <input type="radio"/> Can/Bottle 09 <input type="radio"/> Each/piece 10 <input type="radio"/> Other (specify)</p>
<p>P602rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</p> <p>E p602r==10</p>	<p>TEXT p602rn</p> <p>-----</p>
<p>P602s. How much would %hmName% SPEND (estimated cost) for the quantity RECEIVED AS GIFT? 'E fiha nai kapau 'e totongi 'e %hmName% ki he lahi e koloa me'a'ofa ne ma'u mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E p602p==1</p>	<p>NUMERIC: DECIMAL p602s</p> <p>-----</p>

3. PERSON DETAILS / DETAILED INFORMATION  
[7] OTHER INDIVIDUAL EXPENSES (0+)

<p>P7a1. In the last 7 days, did this household or person from another household pay for %hmName%'s taxi, bus or boat fares? Í he áho é 7 kuohili, na'e totongi nai 'e ha taha 'i 'api ni pe ko ha taha mei ha 'api kehe ki ha taxi pe totongi pasi pe totongi vaka 'a %hmName%?</p>	<p>SINGLE-SELECT p7a1</p> <p>01 <input type="radio"/> Yes - 'Io 02 <input type="radio"/> No - 'Ikai</p>
<p>P7a2. In the last 7 days, who was the MAIN cash provider that paid for %hmName%'s TAXI or BUS FARE or BOAT FARES? Í he áho é 7 kuohili, ko hai e tokotaha tefito 'oku ne totongi 'a e taxi pe totongi pe totongi vaka pasi ma'a %hmName%?</p> <p>E p7a1 == 1</p>	<p>SINGLE-SELECT p7a2</p> <p>01 <input type="radio"/> This household - 'Api ni 02 <input type="radio"/> Another household - 'Api Makehe</p>

<p>P7a3. In the last 7 days, how much did %p7a2% pay for %hmName%'s TAXI or BUS FARE or BOAT FARES?</p> <p>Í he áho é 7 kuohili, ko e ha 'a e lahi e pa'anga naé totongi é %p7a2% ki he taxi mo e totongi pasi pe totongi vaka 'a %hmName%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p7a1 == 1</p> <p>V1 self.InRange(1, 100)</p> <p>M1 The 7 days value entered for %rostertitle% seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p7a3</p> <p>-----</p>
---	--

STATIC TEXT

CLOTHING

<p>P7b1. In the last 3 months, did this household or persons from another household pay for the following personal items and services for %hmName%?</p> <p>I he mahina 'e 3 kuo 'osi, na'e fakatau ha tokotaha he 'api ni, pe ha tokotaha ha 'api kehe e ngaahi koloa ko eni ma'a %hmName%?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 All 'Yes/No' categories have to be asked and filled</p>	<p>MULTI-SELECT: YES/NO</p> <p>p7b1</p> <div> <div>0312093003</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>SHIRTS OR T-SHIRTS - Sote pe falani</div> </div> <div> <div>0312093004</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>PANT, JEANS OR SHORTS - Talausese loloa pe talausese mutu</div> </div> <div> <div>0312093005</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>DRESSES OR SKIRTS - Kofu pe piva</div> </div> <div> <div>0312093006</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>UNDERGARMENTS SUCH AS UNDERWARE, BRIEFS, SOCKS OR BRAS - Valaloto, Sitokeni, potisi etc..</div> </div> <div> <div>0321102001</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>SLIPPERS, FLIP-FLOPS - silipa</div> </div> <div> <div>0321102002</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>SHOES, SANDALS OR HEELS - Su , senitolo, su 'ete</div> </div> <div> <div>0311091002</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>RAW FABRIC - Konga tupenu</div> </div> <div> <div>0313096001</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>CLOTHING ACCESSORIES SUCH AS BELTS, HATS, TIES AND SCARFS - Ngaahi teuteu ki he vala hange koe leta, tata, hekesi, sikaafi, etc....</div> </div> <div> <div>0314100001</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>TAILORING SERVICES - Ngaahi vala na'e tuitui...</div> </div> <div> <div>0312093007</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>OTHER CLOTHING ARTICLES OR RELATED SERVICES - Ko ha toe ngaahi vala kehe pe ko ha ngaue tatau mo ia?</div> </div> <div> <div>1211271002</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>HAIRCUTS, BEAUTY SALON, HAIRDRESSING, MANICURE OR PEDICURE SERVICES - Kosi'ulu, koloa teuteu, koloa ngaahi 'ulu etc</div> </div> <div> <div>1211272004</div> <div><input type="checkbox"/> / <input type="checkbox"/></div> <div>MASSAGES OR SPA TREATMENTS - fotofota</div> </div>
--	--

3. PERSON DETAILS / DETAILED INFORMATION / [7] OTHER INDIVIDUAL EXPENSES (0+)

<p>Roster: CLOTHES</p> <p>generated by multi-select question p7b1</p>	<p>p7b1r</p>
<p>P7b2. In the last 3 months, who was the MAIN cash provider that paid for %hmName%'s %rostertitle%?</p> <p>I he mahina 'e 3 kuo'osi, Ko hai 'a e tokotaha 'oku lahi taha 'ene fakamole ki he fakatau mai 'a e %rostertitle% 'o %hmName%?</p>	<p>SINGLE-SELECT</p> <p>p7b2</p> <div> <div>01</div> <div><input type="radio"/></div> <div>This household - 'Api ni</div> </div> <div> <div>02</div> <div><input type="radio"/></div> <div>Another household - 'Api Makehe</div> </div>

<p>P7b3. In the last 3 months, how much did %p7b2% pay for %hmName%'s %rosterTitle%?</p> <p>'I he mahina 'e 3 kuo'osi, Ko e ha 'a e lahi e pa'anga ne fakamole 'e %p7b2% ke totongi e %rosterTitle% 'o %hmName%?</p>	<div style="text-align: right;">NUMERIC: DECIMAL <span>p7b3</span></div> <hr/>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <pre>V1 @rowcode == 312093003 &amp;&amp; self.InRange(1,1000)    @rowcode == 312093004 &amp;&amp; self.InRange(1,1000)    @rowcode == 312093005 &amp;&amp; self.InRange(1,1000)    @rowcode == 312093006 &amp;&amp; self.InRange(1,1000)    @row And 380 other symbols [11]</pre> <p>M1 The 3 months value entered for %rosterTitle% seems unlikely. Please verify.</p>	
<p>P7b4. Was this %rosterTitle% purchased in Tonga or Overseas?</p> <p>Na'e faktau mei muli pe 'i Tonga ni e %rosterTitle%?</p>	<div style="text-align: right;">SINGLE-SELECT <span>p7b4</span></div> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas - Muli</p>

STATIC TEXT

*OTHER EXPENSES*

<p>P7c1. In the last 12 months, did this household or persons from another household pay for the following personal items and services for %hmName%?</p> <p>'I he mahina 12 kuo 'osi, na'e 'i ai ha tokotaha 'i 'api ni pe 'api kehe na'a ne fakatau 'a e ngaahi naunau ko eni ma'a %hmName%?</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">p7c1</span></p>
<p>V1 self.Missing.Length==0</p>	<p>0935238001 <input type="checkbox"/> / <input type="checkbox"/> Tattoo or body art services - Ta tatau</p>
	<p>1213277009 <input type="checkbox"/> / <input type="checkbox"/> Cosmetics or fragrances - me'a teuteu moe me'a fakanamulelei</p>
	<p>1213278009 <input type="checkbox"/> / <input type="checkbox"/> Watches, rings, earrings or similar - Uasi, mama, hau, moe ngaahi koloa pehe</p>
	<p>1232284005 <input type="checkbox"/> / <input type="checkbox"/> Bags, purses or similar - Kato, peesi, moe ngaahi koloa pehe</p>
	<p>0941241004 <input type="checkbox"/> / <input type="checkbox"/> Club membership such as tennis or gyms - Totongi memipa ha kalapu, hange koe kalapu tenisi, fale fakamalohisino</p>
	<p>1270299008 <input type="checkbox"/> / <input type="checkbox"/> Passport or Visa related fees - Totongi ki he paasipooti, Visa pe fakamole pehe</p>
<p>M1 All 'Yes/No' categories have to be asked and recorded</p>	<p>1270299007 <input type="checkbox"/> / <input type="checkbox"/> National Id or driver's license - Fakamole ki he ID pe laiseni faka'uli</p>

### 3. PERSON DETAILS / DETAILED INFORMATION / [7] OTHER INDIVIDUAL EXPENSES (0+)

## Roster: DETAIL

generated by multi-select question p7c1

<p>P7c2. In the last 12 months, who was the MAIN cash provider that paid for %hmName%'s %rosterTitle%?</p> <p>Ko hai 'oku ne totongi fakapa'anga 'a e %rosterTitle% ko 'eni ma'a %hmName%?</p>	<p>SINGLE-SELECT <span style="float: right;">p7c2</span></p> <p>01 <input type="radio"/> This household - 'Api ni</p> <p>02 <input type="radio"/> Another household - 'Api Makehe</p>
<p>P7c3. How much (in TOP) did %p7c2% pay for %hmName%'s %rosterTitle%?</p> <p>Ko e fiha ne fakamole ke totongi e %rosterTitle% 'o %hmName%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 @rowcode == 935238001 &amp;&amp; self.InRange(10,1000)    @rowcode == 1213277009 &amp;&amp; self.InRange(10,2000)    @rowcode == 1213278009 &amp;&amp; self.InRange(10,1500)    @rowcode == 1232284005 &amp;&amp; self.InRange(10,500)   <a href="#">And 148 other symbols [12]</a></p> <p>M1 The 3 months value entered for %rosterTitle% seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p7c3</span></p> <p>-----</p>

P7c4. Was this %rosteritle% purchased in Tonga or Overseas? Na'e faktau mei muli pe 'i Tonga ni e %rosteritle%?	SINGLE-SELECT 01 <input type="radio"/> Tonga 02 <input type="radio"/> Overseas - Muli	p7c4
--	---	------

3. PERSON DETAILS / DETAILED INFORMATION  
[8] LABOUR FORCE (15+)

E age >= 15

P801. Which of the following best describes what %hmName% is MAINLY doing at present? Ko feia he lisi ko eni óku ne fakamatalai lelei e tefitoi ngaue óku fakahoko é %hmName%?	SINGLE-SELECT 01 <input type="radio"/> Studying 02 <input type="radio"/> Working in farming, raising animal 03 <input type="radio"/> Producing handicraft 04 <input type="radio"/> Working in fishing or gleaning seafood 05 <input type="radio"/> Working in another sector (eg. Government, NGO, store, hotels, etc) 06 <input type="radio"/> Looking for work 07 <input type="radio"/> Taking care of the household or family 08 <input type="radio"/> Voluntary work (community, village, church) 09 <input type="radio"/> Long term illness, injury or disability 10 <input type="radio"/> Retired or pensioner 11 <input type="radio"/> Other activity (specify)	p801
---	---	------

I Read the list.

P801n. Specify other activity	TEXT .....	p801n
-------------------------------	---------------	-------

E p801 == 11

P802. What is the MAIN product (animals, farming, forestry, handicraft, fishing or gleaning seafood) that %hmName% was working on during the past 7 days? 'I he 'aho 'e 7 kuo hili, koe ha 'a e tefito'i koloa na'e ngaue'i 'e %hmName%?	SINGLE-SELECT 01 <input type="radio"/> Oceanic fish (tuna, wahoo, mahimahi etc) 02 <input type="radio"/> Sharks 03 <input type="radio"/> Reef fish 04 <input type="radio"/> Lagoon fish 05 <input type="radio"/> Non fin-fish seafood items (shells, crabs, etc) 06 <input type="radio"/> Cattle 07 <input type="radio"/> Pigs 08 <input type="radio"/> Chicken 09 <input type="radio"/> Other livestock 10 <input type="radio"/> Root crops (Taro, cassava..) 11 <input type="radio"/> Kava 12 <input type="radio"/> Tobacco 13 <input type="radio"/> Vanilla 14 <input type="radio"/> Vegetables/Fruits 15 <input type="radio"/> Hiapo 16 <input type="radio"/> Weaving  <a href="#">And 5 other symbols [11]</a>	p802
---	---	------

E p801.InList(2,3,4)

P802n. Specify other livestock	TEXT .....	p802n1
--------------------------------	---------------	--------

E p802 == 9

<p>P802n. Specify other product</p> <p>E p802 == 21</p>	<p>TEXT <span>p802n2</span></p> <p>-----</p>
<p>P802a. How long has %hmName% been engaged in this activity? Ko e ha 'a e fuoloa e kau atu 'a %hmName% ki he ngaue ko 'eni?</p> <p>E p801.InList(2,3,4)</p>	<p>SINGLE-SELECT <span>p802a</span></p> <p>01 <input type="radio"/> 1 week</p> <p>02 <input type="radio"/> 1 months</p> <p>03 <input type="radio"/> 3 months</p> <p>04 <input type="radio"/> 6 months</p> <p>05 <input type="radio"/> 9 months</p> <p>06 <input type="radio"/> 1 year</p> <p>07 <input type="radio"/> More than 1 year</p> <p>08 <input type="radio"/> Other (specify)</p>
<p>P802an. Specify other length of time engaged in activities</p> <p>E p802a == 8</p>	<p>TEXT <span>p802an</span></p> <p>-----</p>
<p>P803. Are these products intended mainly for sale or for family use? Ko e ngaahi koloa ko 'eni na'e fakataumu'a ke fakatau atu pe ko e ngaue'aki pe 'e he famili?</p> <p>E p802.InRange(1,21)</p>	<p>SINGLE-SELECT <span>p803</span></p> <p>01 <input type="radio"/> Only for sale</p> <p>02 <input type="radio"/> Mainly for sale and some for consumption</p> <p>03 <input type="radio"/> Mainly for family use</p> <p>04 <input type="radio"/> Only for family use</p>
<p>P804. Last week, how many hours did %hmName% make for this activity? 'I he 'aho 'e 7 kuohili, ko e houa 'e fiha na'e fakahoko ai 'e %hmName% 'a e ngaue ko 'eni?</p> <p>E p803.InList(3,4)</p> <p>V1 self.InRange(0,80)</p> <p>M1 The total hours last 7 days for MAIN activity seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span>p804</span></p> <p>-----</p>
<p>P805. Considering %hmName%'s current situation is %heShe% able to work? 'I he tu'unga 'oku 'i ai 'a %hmName%, te ne malava nai ke fakahoko ha ngaue?</p> <p>E p801 == 9</p>	<p>SINGLE-SELECT <span>p805</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P806. Last week, did %hmName% do any work to generate an income? 'I he uike kuo 'osi, na'e fakahoko nai 'e %hmName% ha ngaue ke ma'u mei ai ha pa'anga?</p> <p>E p801.InList(1,6,7,8,10,11)    p805 == 1</p>	<p>SINGLE-SELECT <span>p806</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P807. Last week, did %hmName% do any work (in addition to fishing, livestock, agriculture or handicraft) to generate an income? 'I he 'aho 'e 7 kuohili, na'e fakahoko 'e %hmName% ha to e ngaue makehe ke ma'u mei ai ha pa'anga, hange ko e toutai, fanga manu, ngoue pe fakamea'a?</p> <p>E p804 &gt;= 0</p>	<p>SINGLE-SELECT <span>p807</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>

<p>P808. Last week, did %hmName% help a family member with his/her paid job or business?  'I he 'aho 'e 7 kuo hili, na'e fakahoko 'e %hmName%, ha tokoni ki ha memipa 'o ha famili ki ha'ane ngaue pa'anga pe pisinisi?</p> <p>E p806 == 2    p807 == 2</p>	<p>SINGLE-SELECT <span style="float: right;">p808</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P809. Did %hmName% have a paid job or business, but was absent last week?  'I he 'aho 'e 7 kuo hili, na'e 'i ai ha ngaue pa'anga pe fakalele pisinisi 'a %hmName%, ka na'e 'ikai ngaue ia he 'aho 'e 7 kuohili?</p> <p>E p807==1    p808 == 2</p>	<p>SINGLE-SELECT <span style="float: right;">p809</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P810. What is the main reason %hmName% was absent last week?  'I he 'aho 'e 7 kuo hili, ko e ha 'a e tefito'i 'uhinga na'e 'ikai ke ngaue ai 'a %hmName%?</p> <p>E p809 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p810</span></p> <p>01 <input type="radio"/> Vacation, holidays</p> <p>02 <input type="radio"/> Maternity, paternity leave</p> <p>03 <input type="radio"/> Illness, accident</p> <p>04 <input type="radio"/> Shift work, variable time</p> <p>05 <input type="radio"/> Education leave, training</p> <p>06 <input type="radio"/> Other personal leave</p> <p>07 <input type="radio"/> Temporary reduction in clients, work break</p> <p>08 <input type="radio"/> Long-term disability</p> <p>09 <input type="radio"/> Bad weather, natural disasters</p> <p>10 <input type="radio"/> Strike, labour dispute</p> <p>11 <input type="radio"/> Seasonal work</p> <p>12 <input type="radio"/> COVID19</p> <p>13 <input type="radio"/> Other (specify)</p>
<p>P810n. Specify other (main reason for absent)</p> <p>E p810 == 13</p>	<p>TEXT <span style="float: right;">p810n</span></p> <p>.....</p>
<p>P811. What does %hmName% usually do in this job/business?  Koe ha 'a e ngaue 'a %hmName% 'oku ne fakahoko 'i he'ene ngaue pe koe pisinisi?</p> <p>I (WRITE THE OCCUPATION TITLE AND MAIN TASKS / DUTIES – eg. Machine operator for processing fish; Copra farm labourer; Cook preparing meals; Taxi Driver)</p> <p>E p801 == 5    p803.InList(1,2)    p806 == 1    p807 == 1    p808 == 1    p810.InList(1,2,3,4,5,6)</p> <p>V1 self.Length &gt; 2</p> <p>M1 The description of the job should be longer than 2 letters.</p>	<p>TEXT <span style="float: right;">p811</span></p> <p>.....</p>
<p>P812. Please search and code (ISCO - Occupation code)</p> <p>I Try one or two searches and if you cannot find a match, select 'MISSING' by typing 'mis'</p> <p>E p811.Length &gt; 0</p>	<p>SINGLE-SELECT: COMBO BOX <span style="float: right;">p812</span>  SCOPE: SUPERVISOR</p> <p>0110 <input type="radio"/> Commissioned Armed Forces Officers - ofisa hoko 'i he tau malu'i fonua; Pilikatia, Kapiteni, Lafitani &amp; Komanita, ofisa kateti, Major, Tokoni Lafitani, ⚡</p> <p>0210 <input type="radio"/> Non-commissioned Armed Forces Officers - kau ofisa teeki ofisa hoko tau malu'i fonua;Boattswain-navy, Sergeant-army, Sergeant major, Warrant officer,</p> <p>0310 <input type="radio"/> Armed Forces Occupations, Other Ranks - ngaahi lakanga kehe 'i he tau malu'i fonua; Corporal (army), Coxswain (navy, Seaman/woman (navy)</p>

- 1111 ○ Legislators - taki 'e fonua, palemia, minisita, kau falealea
- 1112 ○ Senior Government Officials - taki & talekita /'ulu'I potungaue 'a e pule'anga, police / fire -commissioner, ambassaddor, etc.
- 1113 ○ Traditional Chiefs and Heads of Villages - hou'eiki tukufakaholo mo e kau taki fakakolo
- 1114 ○ Senior Officials of Special-interest Organizations - ofisa ma'olunga kulupu kehekehe, - chairperson, trade union, leader/president political party
- 1120 ○ Managing Directors and Chief Executives - talekita pule moe kau pule ma'olunga 'o ha kautaha tukukehe pe kau ngaue fakapule'anga
- 1211 ○ Finance Managers - pule tafa'aki pa'anga 'I ha Pisinisi pe Fakalele ngaue
- 1212 ○ Human Resource Managers - pule tafa'aki tokanga'i / pule'I kau ngaue, 'I ha Pisinisi pe Fakalele ngaue
- 1213 ○ Policy and Planning Managers - pule ki he founa moe palani ngaue, 'I ha Pisinisi pe Fakalele ngaue
- 1219 ○ Business Services and Administration Managers Not Elsewhere Classified - pule ki he ngaahi sevesi fakapisinisi moe anga hono fakahoko, 'I ha Pisinisi pe Fakalele ngaue
- 1221 ○ Sales and Marketing Managers - pule ki he tafa'aki fakatau atu moe fakamaketi, 'i ha fefakatau'aki koloa pe fakalakalaka' I fefakatau'aki
- 1222 ○ Advertising and Public Relations Managers - pule kihe tafa'aki tu'uaki pea moe va moe kakai, 'i ha fefakatau'aki koloa pe fakalakalaka'i fefakatau'aki
- 1223 ○ Research and Development Managers - pule tafa'aki fakatotolo moe fakalakalaka, 'i ha fefakatau'aki koloa
- 1311 ○ Agricultural and Forestry Production Managers - pule ki he tafa'aki ngoue moe vaota

[And 420 other symbols \[12\]](#)



<p>P813. What is the main activity of the place where %hmName% works? You could also type in the name of place of work if available.  Koe ha 'a e tefito'i ngaue/fatongia 'o e 'ataakai ngaue 'oku lolotonga ngaue ai 'a %hmName%?  Malava pe ke 'omai e hingoa 'o e 'apingaue na'e/'oku ngaue ai 'a e tokotaha ko 'eni 'okapau ne 'ata'ata ke ngaue?</p> <p>I WRITE THE TYPE OF ESTABLISHMENT AND MAIN PRODUCTS OR SERVICES PROVIDED - eg. Cannery processing fish; Plantation growing palm ; Restaurant serving meals</p> <p>E p811.Length &gt; 0</p> <p>V1 self.Length &gt; 2</p> <p>M1 The description of the activity should be longer than 2 letters.</p>	<p>TEXT</p> <p>p813</p> <p>.....</p>
<p>P814. Please search and code (ISIC - Industry code)</p> <p>I Try one or two searches and if you cannot find a match, select 'MISSING' by typing 'mis'</p> <p>E p813.Length &gt; 0</p>	<p>SINGLE-SELECT: COMBO BOX</p> <p>SCOPE: SUPERVISOR</p> <p>p814</p> <p>011102 <input type="radio"/> Growing of leguminous crops - ngoue piini moe fa◆hinga ko ia◆</p> <p>011103 <input type="radio"/> Growing of peanuts - ngoue pinati</p> <p>011199 <input type="radio"/> Growing of leguminous crops and oil seeds n.e.c. - ngoue he kalasi ko 'eni ka 'oku 'ikai ha atu</p> <p>011301 <input type="radio"/> Growing of leafy or stem vegetables (asparagus, cabbages, lettuce - ngoue kapsi, vesitapolo he fa'ahinga ko 'eni</p> <p>011302 <input type="radio"/> Growing of fruit bearing vegetables - ngoue vesitapolo fua</p> <p>011303 <input type="radio"/> Growing of root, bulb or tuberous vegetables - ngoue vesitapolo foha</p> <p>011305 <input type="radio"/> Growing of taro - ngoue talo</p> <p>011306 <input type="radio"/> Growing of cassava - ngoue manioke</p> <p>011307 <input type="radio"/> Growing of yam - ngoue ufi</p> <p>011308 <input type="radio"/> Growing of sweet potatoes - ngoue kumala</p> <p>011309 <input type="radio"/> Growing of potatoes - ngoue pateta</p> <p>011399 <input type="radio"/> Growing of vegetables and melons, roots and tubers n.e.c. - ngoue vesitapolo , meleni, ngoue foha moe fa◆hinga ko ia</p> <p>011501 <input type="radio"/> Growing and curing of tobacco - ngoue tapaka</p> <p>011601 <input type="radio"/> Growing of fibre crops (hiapo) - ngoue hiapo</p> <p>011999 <input type="radio"/> Growing of other non- perennial crops -</p> <p>012201 <input type="radio"/> Growing of avocados - ngoue, to avoka</p> <p><a href="#">And 393 other symbols [13]</a></p>

<p>P815. Does %hmName% work...? 'Oku ngaue nai 'a %hmName%....?</p> <p>I Read out the categories E p813.Length &gt; 0</p>	<p>SINGLE-SELECT p815</p> <p>01 <input type="radio"/> In his/her own business activity</p> <p>02 <input type="radio"/> In a business operated by a household or family member</p> <p>03 <input type="radio"/> As an employee</p> <p>04 <input type="radio"/> As an apprentice</p> <p>05 <input type="radio"/> DO NOT READ - Other (specify)</p>
<p>p815n. Specify other employment status</p> <p>E p815 == 5</p>	<p>TEXT p815n</p> <p>-----</p>
<p>P821. In the last week, did %hmName% engage any paid employees in %hisHer% business? 'I he uike kuo'osi, na'e totongi 'e %hmName% ha taha pe kau ngaue ke tokoni ki he'ene pisinisi?</p> <p>E p815.InList(1,2)</p>	<p>SINGLE-SELECT p821</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> Yes, but the employee(s) were temporarily absent last week</p> <p>03 <input type="radio"/> No</p>
<p>P825. What best describes %hmName%'s business or place of work? Ko fe nai he ngaahi fakamatala koeni 'oku ne talamai e natula totonu 'o e ngaue'anga 'a %hmName%?</p> <p>E p815.InRange(3,5)    p821!=null</p>	<p>SINGLE-SELECT p825</p> <p>01 <input type="radio"/> Government</p> <p>02 <input type="radio"/> Govt-owned (State-owned) enterprise</p> <p>03 <input type="radio"/> Incorporated company</p> <p>04 <input type="radio"/> Private business</p> <p>05 <input type="radio"/> Individual household</p> <p>06 <input type="radio"/> Non-profit / NGO</p> <p>07 <input type="radio"/> International Org. / Foreign embassy</p> <p>08 <input type="radio"/> Other (specify)</p>
<p>P825n: Specify other business or place of work</p> <p>E p825 == 8</p>	<p>TEXT p825n</p> <p>-----</p>
<p>P826. Is this %hmName% business registered in a national business register or at national businesses registration authority? 'Oku lesisita he 'ofisi lesisita pisinisi 'a Tonga 'ae kautaha pe ngaue'anga ko 'eni 'oku ngaue ai 'a %hmName% ?</p> <p>E p825.InList(4,5,8)</p>	<p>SINGLE-SELECT p826</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> In the process of registration</p> <p>03 <input type="radio"/> No</p> <p>04 <input type="radio"/> Don't know</p>
<p>P827. What kind of accounts or records does this business keep? Are they... Ko e ngaahi ngaue fakapa'anga 'a e pisinisi koeni 'oku natula fefe hono lekooti kinautolu?</p> <p>E p825.InList(4,5,8)</p>	<p>SINGLE-SELECT p827</p> <p>01 <input type="radio"/> A complete set of written accounts for tax purposes</p> <p>02 <input type="radio"/> Simplified written accounts not for tax purposes</p> <p>03 <input type="radio"/> Informal records of orders, sales, purchases</p> <p>04 <input type="radio"/> No records are kept</p> <p>05 <input type="radio"/> Don't know</p>

<p>P828. For this work is %hmName% paid ... ?  <i>Ki he ngaue koeni koe ha e natula e totongi 'oku ma'u 'e %hmName%?</i></p> <p>I Please read the list.  E p825.InList(1,2,3,6,7)    p827!=null</p>	<p>SINGLE-SELECT <span>p828</span></p> <p>01 <input type="radio"/> A wage, salary  02 <input type="radio"/> By piece  03 <input type="radio"/> Commissions, tips  04 <input type="radio"/> Fee for service  05 <input type="radio"/> Profit  06 <input type="radio"/> In-kind (food, accommodation, etc.)  07 <input type="radio"/> Does not receive pay</p>
<p>P829. How much did %hmName% get on %hisHer% last wage/salary, by piece, commission, service fee or profit?  <i>Ko e fiha na'e ma'u 'e %hmName% 'i he'ene ngaue fakamuimui taha?</i></p> <p>E p828.InList(1,2,3,4,5)</p>	<p>NUMERIC: INTEGER <span>p829</span></p> <p>-----</p>
<p>P830. What period of time does this payment cover?  <i>Koe totongi koeni 'oku ma'u, koe totongi ia ki he ngaahi 'aho e fiha?</i></p> <p>E p829 &gt;= 0</p>	<p>SINGLE-SELECT <span>p830</span></p> <p>01 <input type="radio"/> One week  02 <input type="radio"/> Two weeks / Fortnight  03 <input type="radio"/> One Month  04 <input type="radio"/> Other (specify)</p>
<p>P830n. Specify other</p> <p>E p830 == 4</p>	<p>TEXT <span>p830n</span></p> <p>-----</p>
<p>P831. During the past 12 months, how many months has %hmName% been actively involved in this job?  <i>Lolotonga e mahina 12 kuohili, ko e mahina e fiha ne ngaue ai á %hmName% í he ngaue koeni? (Refers to occupation in P815)</i></p> <p>E p815 &gt; 0  V1 self.InRange(0,12)  M1 The number of months entered should be from 0 to 12.</p>	<p>NUMERIC: INTEGER <span>p831</span></p> <p>-----</p>
<p>P832. During the past 12 month, in addition to the net salary, how much did %hmName% get from his/her employer from end of the year bonus paid in cash?  <i>Lolotonga e mahina é 12 kuohili, ko e fiha naé maú é %hmName% í heéne bonus mei he fakaósinga ó e taú mei heéne pule ngaue ó mavahe mei he vahe angamaheni?</i></p> <p>I Type '0' if none.  E p831 &gt;= 0  V1 self.InRange(0,5000)  M1 The 12 months value entered for Year bonus seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span>p832</span></p> <p>-----</p>

<p>P833. During the past 12 month, in addition to the net salary, how much did %hmName% get from his/her employer from extra time paid or over time in cash?</p> <p>Lolotonga e mahina é 12 kuohili, ko e fiha naé maú é %hmName% mei he'ene ngaue taimi makehe pe ova taimi mei heéne ngaue'anga makehe ia meihe vahe angamaheni?</p> <p>I Type '0' if none.  E p832 &gt;= 0  V1 self.InRange(0,15000)  M1 The 12 months value entered for Extra time (Over time) seems unlikely . Please verify.</p>	<p>NUMERIC: INTEGER p833</p> <p>-----</p>
<p>P834. During the past 12 month, in addition to the net salary, how much did %hmName% get from his/her employer from housing allowance paid in cash?</p> <p>Toe makehe ange mei he 'ene vahe angamaheni, na'e ma'u ha monu pa'anga ke totongi aki 'e %hmName% ha ngaahi me'a fekau'aki mo e 'api 'oku nofo ai?</p> <p>I Type '0' if none.  E p833 &gt;= 0  V1 self.InRange(0,15000)  M1 The 12 months value entered for housing allowances seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p834</p> <p>-----</p>
<p>P835. During the past 12 month, in addition to the net salary, how much did %hmName% get from his/her employer from other allowances paid in cash?</p> <p>Toe makehe ange mei he vahe 'a %hmName%, na'e ma'u ha monu makehe ange ka 'i he pa'anga?</p> <p>I Type '0' if none.  E p834 &gt;= 0  V1 self.InRange(0,15000)  M1 The 12 months value entered for other allowances seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p835</p> <p>-----</p>
<p>P836. In the past 12 months, did %hmName% receive in-kind/free benefits from %hisHer% employer such as ... ?</p> <p>'I he mahina 12 kuo'osi, na'e ma'u 'e %hmName% ha ngaahi monu'ia mei hono taki ngaue hange koe...</p> <p>E p835 &gt;= 0    p828==6</p>	<p>MULTI-SELECT: YES/NO p836</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Housing - Fale  02 <input type="checkbox"/> / <input type="checkbox"/> Electricity - 'Uhila  03 <input type="checkbox"/> / <input type="checkbox"/> Food - Me'atokoni  04 <input type="checkbox"/> / <input type="checkbox"/> Telephone - Telefoni  05 <input type="checkbox"/> / <input type="checkbox"/> Fuel - 'Utu  06 <input type="checkbox"/> / <input type="checkbox"/> Car - Me'alele  07 <input type="checkbox"/> / <input type="checkbox"/> Other (note)</p>
<p>P836n. Specify other</p> <p>E p836.Yes.Contains(7)</p>	<p>TEXT p836n</p> <p>-----</p>
<p>P836_1. In the past 12 months, what is the estimated value of in-kind/free housing?</p> <p>'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he fale.</p> <p>E p836.Yes.Contains(1)  V1 self.InRange(150,35000)  M1 The 12 months value entered for in-kind/free housing seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p836_1</p> <p>-----</p>

<p>P836_2. In the past 12 months, what is the estimated value of in-kind/free electricity?  'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he 'Uhila.</p> <p>E p836.Yes.Contains(2)  V1 self.InRange(40,6500)  M1 The 12 months value entered for in-kind/free electricity seems unlikely . Please verify.</p>	<p>NUMERIC: INTEGER p836_2</p> <p>-----</p>
<p>P836_3. In the past 12 months, what is the estimated value of in-kind/free food?  'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he me'atokoni.</p> <p>E p836.Yes.Contains(3)  V1 self.InRange(50,18500)  M1 The 12 months value entered for in-kind/free food seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p836_3</p> <p>-----</p>
<p>P836_4. In the past 12 months, what is the estimated value of in-kind/free telephone?  'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he telefoni.</p> <p>E p836.Yes.Contains(4)  V1 self.InRange(50,1500)  M1 The 12 months value entered for in-kind/free telephome seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p836_4</p> <p>-----</p>
<p>P836_5. In the past 12 months, what is the estimated value of in-kind/free fuel?  'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he 'utu me'alele.</p> <p>E p836.Yes.Contains(5)  V1 self.InRange(20,7500)  M1 The 12 months value entered for in-kind/free fuel seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p836_5</p> <p>-----</p>
<p>P836_6. In the past 12 months, what is the estimated value of in-kind/free use of a vehicle? 'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he ngaue'aki 'o e me'alele.</p> <p>I If the respondent is unsure - ask how much they would have rented the vehicle per day/month and how many days/months they have used the vehicle. The interviewers must do the calculations to convert t  <a href="#">And 19 other symbols [2]</a></p> <p>E p836.Yes.Contains(6)  V1 self.InRange(150,45000)  M1 The 12 months value entered for in-kind/free use of vehicle seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p836_6</p> <p>-----</p>
<p>P836_7. In the past 12 months, what is the estimated value of in-kind/free %p836n% ?  'I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki ha ngaahi monu'ia makehe mei he taki ngaue.</p> <p>E p836.Yes.Contains(7)  V1 self.InRange(150,15000)  M1 The 12 months value entered for in-kind/free %p836n% seems unlikely . Please verify.</p>	<p>NUMERIC: INTEGER p836_7</p> <p>-----</p>

<p>P842. Does %hmName% have another job or business that provides him/her with cash income?  'Oku 'i ai nai ha toe ngaue pe pisinisi makehe 'a %hmName% 'oku ne ma'u mai mei ai ha pa'anga?</p> <p>E p815 &gt; 0    p828==7</p>	<p>SINGLE-SELECT <span style="float: right;">p842</span></p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P843. In this secondary job or business does %hmName% work as ... ?  'I he ngaue makehe koeni 'a %hmName%, ko e ngaue koe tokotaha ... ?</p> <p>E p842 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">p843</span></p> <p>01 <input type="radio"/> Employer - fakangaue'i ha kau ngaue</p> <p>02 <input type="radio"/> Employee - tokotaha ngaue koe</p> <p>03 <input type="radio"/> Self-employed (without any employees) - fakangaue'i pe 'e koe koe</p> <p>04 <input type="radio"/> Other (note)</p>
<p>P843n. Specify other</p> <p>E p843 == 4</p>	<p>TEXT <span style="float: right;">p843n</span></p> <p>.....</p>
<p>p844. What is the main activity of the place where %hmName% works?  Ko e ha nai e tefito'i fatongia 'oku fakahoko 'e %hmName% he ngaue?</p> <p>I Write the occupation title and main tasks/duties - eg. Machine operator for processing fish, cook preparing meals, taxi driver</p> <p>E p843.InList(1,2,3,4)</p> <p>W1 self.Length &gt; 2</p> <p>M1 The activity description should be longer than 2 letters.</p>	<p>TEXT <span style="float: right;">p844</span></p> <p>.....</p>

P845. Please search and code (ISIC).

- I Try one or two searches and if you cannot find a match code as "MISSING".  
E p844.Length > 0

SINGLE-SELECT: COMBO BOX  
SCOPE: SUPERVISOR

p845

- 011102 ☐ Growing of leguminous crops -  
ngoue piini moe fa'hinga ko  
ia
- 011103 ☐ Growing of peanuts - ngoue  
pinati
- 011199 ☐ Growing of leguminous crops  
and oil seeds n.e.c. - ngoue he  
kalasi ko 'eni ka 'oku 'ikai ha  
atu
- 011301 ☐ Growing of leafy or stem  
vegetables (asparagus,  
cabbages, lettuce - ngoue  
kapisi, vesitapolo he fa'ahinga  
ko 'eni
- 011302 ☐ Growing of fruit bearing  
vegetables - ngoue vesitapolo  
fua
- 011303 ☐ Growing of root, bulb or  
tuberous vegetables - ngoue  
vesitapolo foha
- 011305 ☐ Growing of taro - ngoue talo
- 011306 ☐ Growing of cassava - ngoue  
manioke
- 011307 ☐ Growing of yam - ngoue ufi
- 011308 ☐ Growing of sweet potatoes -  
ngoue kumala
- 011309 ☐ Growing of potatoes - ngoue  
pateta
- 011399 ☐ Growing of vegetables and  
melons, roots and tubers n.e.c.  
- ngoue vesitapolo , meleni,  
ngoue foha moe fa'hinga ko  
ia
- 011501 ☐ Growing and curing of tobacco  
- ngoue tapaka
- 011601 ☐ Growing of fibre crops (hiapo)  
- ngoue hiapo
- 011999 ☐ Growing of other non-  
perennial crops -
- 012201 ☐ Growing of avocados - ngoue,  
to avoka

[And 393 other symbols \[14\]](#)

P846. What does %hmName% usually do in this  
job/business?

Koe ha 'a e tefito'i ngaue/fatongia 'o e 'ataakai  
ngaue 'oku lolotonga ngaue ai 'a %hmName%

TEXT

p846

.....

- I (WRITE THE OCCUPATION TITLE AND MAIN TASKS / DUTIES – eg. Machine operator for processing fish; Copra farm labourer; Cook preparing meals; Taxi Driver)

E p844.Length > 0

W1 se1f.Length > 2

M1 The job description should be longer than 2 letters.

### P847. Please search and code (ISCO)

- I Try one or two searches and if you cannot find a match code as "MISSING".
- E p846.Length > 0

SINGLE-SELECT: COMBO BOX  
SCOPE: SUPERVISOR

p847

- 1111 ☐ Legislators
- 1112 ☐ Senior government officials  
Minister
- 1113 ☐ Traditional chiefs and heads of  
village Kaupule
- 1114 ☐ Senior officials of special-  
interest organizations  
Consulate
- 1120 ☐ Managing directors and chief  
executives
- 1211 ☐ Finance managers
- 1212 ☐ Human resource managers
- 1213 ☐ Policy and planning managers
- 1219 ☐ Business services and  
administration managers not  
elsewhere classified
- 1221 ☐ Sales and marketing managers
- 1222 ☐ Advertising and public  
relations managers
- 1223 ☐ Research and development  
managers
- 1311 ☐ Agricultural and forestry  
production managers
- 1312 ☐ Aquaculture and fisheries  
production managers
- 1321 ☐ Manufacturing managers
- 1322 ☐ Mining managers

[And 421 other symbols \[15\]](#)

P848. For this work, is %hmName% paid ... ?  
Ki he ngaue koeni koe ha e natula e totongi  
'oku ma'u 'e %hmName%?

- E p846.Length > 0

SINGLE-SELECT

p848

- 01 ☐ A wage, salary
- 02 ☐ By piece
- 03 ☐ Commissions, tips
- 04 ☐ Fee for service
- 05 ☐ Profit
- 06 ☐ In kind (food, accommodation,  
etc)
- 07 ☐ Does not receive pay

P849. How much did %hmName% get on  
%hisHer% last payment?  
Ko e fiha na'e ma'u 'e %hmName% mei he'ene  
vahe fakamuimui taha?

- E p848.InList(1,2,3,4,5)
- W1 self.InRange(10, 3000)
- M1 The last payment valuation for this job seems unlikely. Please verify.

NUMERIC: INTEGER

p849

-----

P850. What period of time does this payment  
cover?  
Koe totongi koeni 'oku ma'u, koe totongi ia ki  
he ngaahi 'aho 'e fiha?

- E p849 >= 0

SINGLE-SELECT

p850

- 01 ☐ One week
- 02 ☐ Two weeks / Fortnight
- 03 ☐ One Month
- 04 ☐ Other (note)

P850n. Specify other

- E p850 == 4

TEXT

p850n

.....



<p>P851. During the past 12 months, how many months has %hmName% been actively involved in this job? Ko e mahina 'e fiha ne kau kiai 'a %hmName% ki he ngaue koeni</p> <p>E p850.InList(1,2,3,4) V1 self.InRange(1,12) M1 The number of months within 1 years should be 1 to 12 months.</p>	<p>NUMERIC: INTEGER p851</p> <p>-----</p>
<p>P852. Considering the MAIN job or business that %hmName% has, in total, how many hours did %heShe% actually work in the last 7 days? 'I he tefito'i ngaue ko eni 'oku ngaue ai 'a %hmName%, koe houa fakakatoa nai 'e fiha 'oku ne ngaue ai he 'aho 7 kuo'osi?</p> <p>E p815 &gt; 0    p842==2    p848.InList(6,7) W1 self.InRange(1,80) M1 The number of hours in the last 7 days seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p852</p> <p>-----</p>
<p>P853. Considering all SECONDARY jobs or businesses that %hmName% has, in total, how many hours did %heShe% actually work last week? 'I he ki'i ngaue makehe ko 'eni 'a %hmName%, mei he'ene tefito'i ngaue, koe houa fakakatoa 'e fiha 'oku ne ngaue ai 'i he aho 7 kuo 'osi?</p> <p>E p842==1</p>	<p>NUMERIC: INTEGER p853</p> <p>-----</p>
<p>P854. And how many hours does %hmName% typically work per week in total? Ko e houa fakakatoa nai 'e fiha 'oku ngaue ai 'a %hmName% 'i he uike?</p> <p>E p852 &gt; 0 W1 self.InRange(0,90) M1 The typcial number of hours worked in a week seem unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p854</p> <p>-----</p>
<p>P855. At present, would %hmName% want to work more hours per week, if paid? 'I he lolotonga ni, 'e fie ngaue nai 'a %hmName% 'i ha ngaahi houa lahi 'i he uike kae totongi?</p> <p>E p854 &gt;= 0</p>	<p>SINGLE-SELECT p855</p> <p>01 <input type="radio"/> Yes - 'Io 02 <input type="radio"/> No - 'Ikai</p>
<p>P856. Is %hmName% available to start working more hours within the next 2 weeks? 'E faingamalie pe 'a %hmName% ke kamata ngaue ha ngaahi houa lahi 'i loto he uike 'e ua ko eni ha hoko mai?</p> <p>E p855 == 1</p>	<p>SINGLE-SELECT p856</p> <p>01 <input type="radio"/> Yes - 'Io 02 <input type="radio"/> No - 'Ikai</p>
<p>P857. In the last 4 weeks, did %hmName% look for paid work or try to start a business? 'I he uike 'e 4 kuo 'osi, ne fakasio nai 'e %hmName% hane ngaue totongi pe ko ene kamata fokotu'u hane ki'i pisinisi?</p> <p>E p809 == 2    p810.InList(7,8,9,10,11,12,13)</p>	<p>SINGLE-SELECT p857</p> <p>01 <input type="radio"/> Yes - 'Io 02 <input type="radio"/> No - 'Ikai</p>

<p>P858. At present, would %hmName% want to work if a paid job or business opportunity became available?  'I he lolotonga ni, 'e fie ngaue nai 'a %hmName% 'okapau e faingamalie ha lakanga ngaue totongi pe ko ha pisinisi?</p> <p>E p857==2</p>	<p>SINGLE-SELECT p858</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P858b. What is the main reason why %hmName% did not try to find a paid job or start a business in the last four weeks?  Ko e ha nai e tefito'i 'uhinga ne 'ikai ke feinga ai 'a %hmName% ke fakasio ha'ane ngaue totongi pe kamata fokotu'u hane ki'i pisinisi he uike 'e fa ko 'eni kuo'osi?</p> <p>E p858==1</p>	<p>SINGLE-SELECT p858b</p> <p>01 <input type="radio"/> Waiting to start a new job or business</p> <p>02 <input type="radio"/> Waiting for results of a previous search</p> <p>03 <input type="radio"/> Awaiting recall from previous job</p> <p>04 <input type="radio"/> Waiting for the season to start</p> <p>05 <input type="radio"/> Tired of looking for jobs, no jobs in area</p> <p>06 <input type="radio"/> No jobs matching skills, lacks experience</p> <p>07 <input type="radio"/> Considered too young/old by employers</p> <p>08 <input type="radio"/> In studies, training</p> <p>09 <input type="radio"/> Family / household responsibilities</p> <p>10 <input type="radio"/> In agriculture / fishing for family use</p> <p>11 <input type="radio"/> Own disability, injury, illness</p> <p>12 <input type="radio"/> Retired, pensioner, other sources of income</p> <p>13 <input type="radio"/> Suffered act of violence,physically/emotionally impeded</p> <p>14 <input type="radio"/> Other (specify)</p>
<p>P858c. Specify the other reason?</p> <p>E p858b==14</p>	<p>TEXT p858c</p> <p>.....</p>
<p>P859. Is %hmName% available to start working within the next 2 weeks?  'E faingamalie nai 'a %hmName% ke kamata ngaue 'i loto he uike 'e 2 ko 'eni ka hoko mai?</p> <p>E p857 == 1    p858 == 1</p>	<p>SINGLE-SELECT p859</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P860. In the past 12 months, did %hmName% receive any of the following cash income?  'I he mahina 12 kuo'osi, na'e ma'u he tokotaha koeni ha ngaahi monu'ia koeni hange koe vahe 'ae kau toulekeleka pe kau faingata'a'ia.</p> <p>E p855==2    p856.InList(1,2)    p858==2    p859.InList(1,2)</p>	<p>MULTI-SELECT: YES/NO p860</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Social security/Pension fund - Vahenga malolo</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> House rental -Totongi fale</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Land lease -Lisi kekelele</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Scholarship</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Insurance claim - Totongi mei he kautaha malu'i</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Social transfer / elderly citizen benefit -Monu'ia kau toulekeleka</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Other (specify)</p>
<p>P860n. Specify other</p> <p>E p860.Yes.Contains(7)</p>	<p>TEXT p860n</p> <p>.....</p>

<p>P861_1. In the past 12 months, what is the total amount received from SOCIAL SECURITY / PENSION FUND OR RETIREMENT FUND?</p> <p><b>I</b> he mahina 12 kuo'osi, koe ha ho fakafuofua ki he monu'ia 'oku ma'u mei he PENISONI pe RETIRE</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(1)</p> <p>V1 self.InRange(150,150000)</p> <p>M1 The 12 months value entered for SOCIAL SECURITY / PENSION FUND OR RETIREMENT FUND seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>P861_1</p> <p>-----</p>
<p>P861_2. In the past 12 months, what is the total amount received from HOUSE RENTAL?</p> <p><b>I</b> he mahina 12 kuo'osi, koe ha ho fakafuofua ki he monu'ia 'oku ma'u mei he RENT atu hao 'api</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(2)</p> <p>W1 hm_details.Count(x =&gt; x.p860.Yes.Contains(2)) &lt;= 1</p> <p>M1 A member of this household has reported a HOUSE RENTAL. Take care not to double count.</p> <p>V2 self.InRange(150,35000)</p> <p>M2 The 12 months value entered for HOUSE RENTAL seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>P861_2</p> <p>-----</p>
<p>P861_3. In the past 12 months, what is the total amount received from LAND LEASE?</p> <p><b>I</b> he mahina 12 kuo'osi, koe ha ho fakafuofua ki he monu'ia 'oku ma'u mei he LISI ATU HAO KONGA KELEKELE</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(3)</p> <p>W1 hm_details.Count(x =&gt; x.p860.Yes.Contains(3)) &lt;= 1</p> <p>M1 A member of this household has reported a LAND LEASE. Take care not to double count.</p> <p>V2 self.InRange(150,35000)</p> <p>M2 The 12 months value entered for LAND LEASE seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p861_3</p> <p>-----</p>
<p>P861_4. In the past 12 months, what is the total amount received from SCHOLARSHIPS?</p> <p><b>I</b> he mahina 12 kuo'osi, ko e ha ho fakafuofua ki he monu'ia 'oku ma'u mei he SIKOLASIPI?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(4)</p> <p>W1 p209 == 1</p> <p>M1 %hmName% is NOT currently attending school. Please verify.</p> <p>V2 self.InRange(150,35000)</p> <p>M2 The 12 months value entered for SCHOLARSHIPS seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p861_4</p> <p>-----</p>
<p>P861_5. In the past 12 months, what is the total amount received from INSURANCE CLAIMS?</p> <p><b>I</b> he mahina 12 kuo'osi, ko e fiha naé maú mei he malui?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(5)</p> <p>V1 self.InRange(150,150000)</p> <p>M1 The 12 months value entered for INSURANCE CLAIMS seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p861_5</p> <p>-----</p>

<p>P861_6. In the past 12 months, what is the total amount received from SOCIAL TRANSFERS/ ELDERLY CITIZEN BENEFIT?</p> <p>'I he mahina 12 kuo'osi, ko e ha ho fakafuofua ki he monu'ia 'oku ma'u mei he PENEFITI 'O E KAU TOULEKELEKA</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(6)</p> <p>V1 self.InRange(50,35000)</p> <p>M1 The 12 months value entered for SOCIAL TRANSFERS/ ELDERLY CITIZEN BENEFIT seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p861_6</p> <p>-----</p>
<p>P861_7. In the past 12 months, what is the total amount received from OTHER CASH INCOME?</p> <p>'I he mahina 12 kuo'osi, ko e ha ho fakafuofua ki he monu'ia 'oku ma'u mei ha MA'U'ANGA PA'ANGA MAKEHE ANGE?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p860.Yes.Contains(7)</p> <p>V1 self.InRange(150,35000)</p> <p>M1 The 12 months value entered for OTHER CASH INCOME seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p861_7</p> <p>-----</p>

3. PERSON DETAILS / DETAILED INFORMATION

[9] FISHERIES (15+)

E age >= 15

<p>P901. In the last 7 days, did %hmName% engage in fishing or seafood collection?</p> <p>'I he 'aho 'e 7 kuo'osi na'e kau 'a %hmName% 'i hano fakahoko ha toutai pe fa'ahinga fangota?</p> <p>V1 !(p801==4 &amp;&amp; self==2)</p> <p>M1 This person was mainly doing fishing in p801 so %heShe% should say YES</p>	<p>SINGLE-SELECT</p> <p>p901</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>P902. In the last 7 days, how many hours did %hmName% spend in total on fishing or seafood collection during the last week?</p> <p>Koe houa 'e fiha na'e fakahoko ai 'e %hmName% 'ene toutai pe fangota?</p> <p>E p901==1</p> <p>W1 self.InRange(0,80)</p> <p>M1 The number of hours seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER</p> <p>p902</p> <p>-----</p>
<p>P903. In the last 7 days, what were the 3 main fishing or seafood collection methods did %hmName% use?</p> <p>'I he 'aho 'e 7 kuo'osi koe ha 'a e founa toutai lalahi 'e 3, na'e fakahoko 'e %hmName%</p> <p>E p901==1</p>	<p>MULTI-SELECT</p> <p>p903</p> <p>01 <input type="checkbox"/> Handline/shallow (taumata'u mamaha)</p> <p>02 <input type="checkbox"/> Handline/deep sea (taumata'u loloto)</p> <p>03 <input type="checkbox"/> Gillnet (kupenga fakamohe)</p> <p>04 <input type="checkbox"/> Cast net (kupenga sili)</p> <p>05 <input type="checkbox"/> Spear fishing (night) (uku po'uli)</p> <p>06 <input type="checkbox"/> Spearfishing (Day) (uku 'aho)</p> <p>07 <input type="checkbox"/> Reef Gleaning (fangota pe tufi pe he hakau pe 'ulu'ulu)</p> <p>08 <input type="checkbox"/> Octopus fishing (diving/lure) (uku feke/maka feke/a'a feke)</p> <p>09 <input type="checkbox"/> Trolling (fakatele)</p> <p>10 <input type="checkbox"/> Fish Fence (pa ika)</p> <p>11 <input type="checkbox"/> Other (specify)</p>

<p>P903n. Specify other method of collection Tohi'i mai e toutai makehe ko eni</p> <p>E p903.Contains(11)</p>	<p>TEXT</p> <p>p903n</p> <p>.....</p>
---	---------------------------------------

<p>3. PERSON DETAILS / DETAILED INFORMATION / [9] FISHERIES (15+)</p> <p>Roster: FISHING METHOD DETAILS</p> <p>generated by multi-select question p903</p> <p>E p901 == 1</p>	<p>p903r</p>
---	--------------

<p>P904. Does %hmName% use the %rostertitle% method - all year or at a certain period of the year? 'Oku ngaue'aki 'e %hmName% 'a e founa %rostertitle% ko 'eni he ta'u kakato, pe ko ha fo'i taimi pau pe ia he ta'u?</p>	<p>SINGLE-SELECT</p> <p>p904</p> <p>01 <input type="radio"/> All year - Ta'u kokato</p> <p>02 <input type="radio"/> At a certain period of the year - 'I ha fo'i taimi pau 'i he ta'u</p>
<p>P905. Which months does %hmName% use the %rostertitle% method? Ko fe'ia 'a e mahina 'oku ngaue'aki ai 'e %hmName% 'a e founa %rostertitle% ko 'eni?</p> <p>E p904 == 2</p>	<p>MULTI-SELECT</p> <p>p905</p> <p>01 <input type="checkbox"/> JAN</p> <p>02 <input type="checkbox"/> FEB</p> <p>03 <input type="checkbox"/> MAR</p> <p>04 <input type="checkbox"/> APR</p> <p>05 <input type="checkbox"/> MAY</p> <p>06 <input type="checkbox"/> JUN</p> <p>07 <input type="checkbox"/> JUL</p> <p>08 <input type="checkbox"/> AUG</p> <p>09 <input type="checkbox"/> SEP</p> <p>10 <input type="checkbox"/> OCT</p> <p>11 <input type="checkbox"/> NOV</p> <p>12 <input type="checkbox"/> DEC</p>
<p>P906. In the last 7 days, which location did %hmName% go when he was using the %rostertitle% method? 'I he 'aho 'e 7 kuo'osi, ko fe faitu'u na'e fakahoko ai 'e %hmName% 'a e %rostertitle%?</p>	<p>SINGLE-SELECT</p> <p>p906</p> <p>01 <input type="radio"/> Mangrove - Tongo</p> <p>02 <input type="radio"/> Lagoon - Mataafanga</p> <p>03 <input type="radio"/> Reef flats - Toafa 'one</p> <p>04 <input type="radio"/> Outer reef - 'I tu'a he hakau</p> <p>05 <input type="radio"/> Open water outside reef (oceanic)</p> <p>06 <input type="radio"/> Fish aggregating device (inc buoy)</p> <p>07 <input type="radio"/> Other (note)</p>
<p>P906n. Specify other location? Tohi'i mai 'ae faitu'u makehe ko eni</p> <p>E p906==7</p>	<p>TEXT</p> <p>p906n</p> <p>.....</p>

<p>P906a. In the last 7 days, what method of transportation did %hmName% use when he was using the %rosterTitle% method?</p> <p>'I he 'aho 'e 7 kuo'osi, ko e ha e founa fefononga'aki na'e ngaue'aki 'e %hmName% ke a'u ai ki he feitu'u ne fakahoko ai 'a e %rosterTitle%</p>	<p>SINGLE-SELECT <span style="float: right;">p906a</span></p> <p>01 <input type="radio"/> No boat</p> <p>02 <input type="radio"/> Traditional canoe with sail or paddle - popao mo hono pate 'a'alo</p> <p>03 <input type="radio"/> Wooden canoe with outboard motor - vakapapa mo e misini fakapipiki</p> <p>04 <input type="radio"/> Small boat with outboard motor - vaka siisií mo e misini fakapipiki</p> <p>05 <input type="radio"/> Large boat with outboard motor - vaka lahi mo e misini fakapipiki</p> <p>06 <input type="radio"/> Large boat with inboard motor - vaka lahi mo e misini í lotó</p> <p>07 <input type="radio"/> Other (Specify)</p>
<p>P906an. Specify other method of transportation?</p> <p>Tohi'i mai e founa fefononga'aki makehe ko eni</p> <p>E p906a==7</p>	<p>TEXT <span style="float: right;">p906an</span></p> <p>-----</p>
<p>P907. In the last 7 days, how many hours did %hmName% spend using the %rosterTitle% method?</p> <p>'I he 'aho 'e 7 kou'osi, koe houa 'e fiha na'e faka'aonga'i 'e %hmName% ki he founa toutai ko e %rosterTitle%</p> <p>V1 p903r.Sum(p=&gt;p.p907) &lt;= p902</p> <p>M1 The hours spent cannot be more than the total hours spent in question p902</p>	<p>NUMERIC: INTEGER <span style="float: right;">p907</span></p> <p>-----</p>
<p>P907a. In the last 7 days, how many fishing trips did %hmName% undertake using the %rosterTitle% method?</p> <p>'I he 'aho 'e 7 kuo'osi, na'e 'alu tu'o fiha 'a %hmName% 'o fakahoko 'ene %rosterTitle%?</p>	<p>NUMERIC: INTEGER <span style="float: right;">p907a</span></p> <p>-----</p>
<p>P908. How many hours does %hmName% usually use for a typical trip while engaging in the %rosterTitle% method?</p> <p>Koe houa fakakatoa 'e fiha 'i he fo'i 'alu kotoa 'a %hmName% 'o toutai ngaue'aki e %rosterTitle%?</p> <p>W1 self.InRange(1, 80)</p> <p>M1 The number of hours usually used and entered for this method seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">p908</span></p> <p>-----</p>
<p>P909. In the last 7 days, what was the total weight (in kg) of %hmName%'s catch using the %rosterTitle% method?</p> <p>'I he 'aho 'e 7 kuo'osi, koe ha mamafa 'o e ola e toutai 'a %hmName% ngaue'aki e %rosterTitle%?</p> <p>W1 self.InRange(1, 500)</p> <p>M1 The total weight in the last 7 days seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p909</span></p> <p>-----</p>

<p>P910. How would %hmName% rate this week's catch compared to %hisHer% usual catch while using the %rosterTitle% method?</p> <p>Ko e ha e fakafuofua 'a %hmName% ki he ola e toutai 'o e uike ni fakafehoanaki ki he ola 'ene %rosterTitle% angamaheni?</p>	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> Greater than usual</p> <p>02 <input type="radio"/> Same as usual</p> <p>03 <input type="radio"/> Lower than usual</p> <p>p910</p>
<p>VARIABLE</p> <p>p903r.Sum(p=&gt;p.p909)</p>	<p>DOUBLE</p> <p>total_catch_m</p>
<p>P911. In the last 7 days, how much did %hmName% pay for bait?</p> <p>'I he 'aho 'e 7 kuo'osi, ko e ha 'a e fakamole 'a %hmName% ki he'ene mounu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,200)</p> <p>M1 The purchase value for the baits seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p911</p> <p>-----</p>
<p>P912. In the last 7 days, how much did %hmName% pay for fishing gear replacement or repair?</p> <p>'I he 'aho 'e 7 kuo'osi, koe ha e fakamole'a %hmName% ki he fetongi pe ko hono fakalelei'i 'o e naunau toutai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,200)</p> <p>M1 The purchase value for the fishing gear replacement or repair seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p912</p> <p>-----</p>
<p>P913. In the last 7 days, how much did %hmName% pay for ice?</p> <p>'I he 'aho 'e 7 kuo'osi, koe fiha na'e fakamole 'e %hmName% ki ha 'aisi pe poloka</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,200)</p> <p>M1 The purchase value for the ICE seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p913</p> <p>-----</p>
<p>P914. In the last 7 days, how much did %hmName% pay for labour?</p> <p>'I he 'aho 'e 7 kuo'osi, koe fiha na'e fakamole 'e %hmName% ki ha totongi ha taha ngaue ke tokoni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,1500)</p> <p>M1 The purchase value for the self.InRange(1,200) seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p914</p> <p>-----</p>
<p>P915. In the last 7 days, how much did %hmName% pay for other temporary fishing items?</p> <p>'I he 'aho 'e 7 kuo'osi, koe fiha na'e fakamole 'e %hmName% ki ha naunau toutai fakataimi? (kasa, maka kasa, etc)</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,200)</p> <p>M1 The purchase value for the other temporary fishing items seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p915</p> <p>-----</p>

STATIC TEXT

#### 4 MAIN CATCHES

<p>P922. In the last 7 days, What are the 4 main catches did %hmName% get?  'I he 'aho 'e 7 kuo'osi, koe ha e kalasi 'e 4 na'e ma'u he toutai 'a %hmName%?</p> <p>E p901 == 1</p>	<p>MULTI-SELECT <span style="float: right;">p922</span></p> <div> <div>01</div> <div><input type="checkbox"/></div> <div>Tuna (Skipjack/'Atu, yellow fin/kahikahi, etc)</div> </div> <div> <div>02</div> <div><input type="checkbox"/></div> <div>Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfishhakula)</div> </div> <div> <div>03</div> <div><input type="checkbox"/></div> <div>Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc)</div> </div> <div> <div>04</div> <div><input type="checkbox"/></div> <div>Herbivorous reef fish (parrotfish/hohomo, rabbitfish/oo, surgeonfish/palangi etc)</div> </div> <div> <div>05</div> <div><input type="checkbox"/></div> <div>Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc)</div> </div> <div> <div>06</div> <div><input type="checkbox"/></div> <div>Other fish (flying fish) (Specify)</div> </div> <div> <div>07</div> <div><input type="checkbox"/></div> <div>Sharks/'Anga</div> </div> <div> <div>08</div> <div><input type="checkbox"/></div> <div>Sea cucumber- mokohunu, lomu, te'epupulu, loli</div> </div> <div> <div>09</div> <div><input type="checkbox"/></div> <div>Octopus - feke</div> </div> <div> <div>10</div> <div><input type="checkbox"/></div> <div>Lobsters - 'uo</div> </div> <div> <div>11</div> <div><input type="checkbox"/></div> <div>Ocean and mud crabs - paka, keviki, kuka, tupa, lailo</div> </div> <div> <div>12</div> <div><input type="checkbox"/></div> <div>Cockles (arc shell) - kaloa'a, to'o, mehingo</div> </div> <div> <div>13</div> <div><input type="checkbox"/></div> <div>Clams - vasuva</div> </div> <div> <div>14</div> <div><input type="checkbox"/></div> <div>Sea snails (trochus) - takaniko, potupatu, kele'a, mama, huluhuli</div> </div> <div> <div>15</div> <div><input type="checkbox"/></div> <div>Other non finfish - other bivalves (Specify) - kolukalu, muli'one, ngou'a</div> </div> <div> <div>16</div> <div><input type="checkbox"/></div> <div>Sea weed - Limu</div> </div> <p><a href="#">And 2 other symbols [16]</a></p>
<p>P922n1. What was the other fish?  Tohi'i mai e ika makehe ko eni</p> <p>E p922.Contains(6)</p>	<p>TEXT <span style="float: right;">p922n1</span></p> <div> <div></div> <div>.....</div> </div>
<p>P922n2. What was the other non-fish seafood?  Tohi'i mai e me'atahi makehe ko eni</p> <p>E p922.Contains(15)</p>	<p>TEXT <span style="float: right;">p922n2</span></p> <div> <div></div> <div>.....</div> </div>
<p>P922n3. Specify others.</p> <p>E p922.Contains(18)</p>	<p>TEXT <span style="float: right;">p922n3</span></p> <div> <div></div> <div>.....</div> </div>

#### 3. PERSON DETAILS / DETAILED INFORMATION / [9] FISHERIES (15+)

##### Roster: CATCH DETAILS

generated by multi-select question [p922](#)

p922r

E p901 == 1



<p>VARIABLE</p> <p>@rowcode == 1 ? "Tuna (Skipjack/'Atu, yellow fin/kahikahi, etc) " : @rowcode == 2 ? "Other oceanic fish (wahoo/vaalu, mahimahi, rainbow runner, billfish/hakula)" : @rowcode == 3 ? "Carnivorous reef fish"</p> <p><a href="#">And 855 other symbols [1]</a></p>	<p>STRING</p> <p>sCatch</p>
<p>P923. In the last 7 days, how much %sCatch% (in kg) did %hmName% catch?</p> <p>'I he 'aho 'e 7 kuo'osi, koe ha e mamafa fakakatoa 'o e %sCatch% na'e toutai'i e %hmName%?</p> <p>I Allow for 1-decimal points (e.g 12.5, 1.6, 59)</p> <p>V1 self.InRange(total_catch_m*0.01, total_catch_m)</p> <p>M1 Quantity of %sCatch% should be equal to sum of all quantity recorded in p909 which is %total_catch_m% OR less</p>	<p>NUMERIC: DECIMAL</p> <p>p923</p> <p>-----</p>
<p>P924. In the last 7 days, how much of the total %sCatch% catch (in kg) did %hmName% sell?</p> <p>'i he 'aho 'e 7 kuo'osi, ko e ha e mamafa fakakatoa e %sCatch% 'i he kolokalami na'e fakatau atu 'e %hmName%?</p> <p>I Allow for 1-decimal points (e.g 12.5, 1.6, 59)</p>	<p>NUMERIC: DECIMAL</p> <p>p924</p> <p>-----</p>
<p>P925. In the last 7 days, how much did %hmName% earn with the sale of %hisHer% %sCatch% catch?</p> <p>'I he 'aho 'e 7 kuo'osi, Ko e pa'anga 'e fiha na'e ma'u mei he %sCatch% na'e fakatau atu 'e %hmName%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p924 &gt; 0</p>	<p>NUMERIC: DECIMAL</p> <p>p925</p> <p>-----</p>
<p>VARIABLE</p> <p>p922r.Sum(p=&gt;p.p923)</p>	<p>DOUBLE</p> <p>total_catch_t</p>
<p>STATIC TEXT</p> <p>E total_catch_t.InRange(0,total_catch_m*0.899)    total_catch_t&gt;total_catch_m</p> <p>V1 total_catch_t.InRange(total_catch_m*0.9,total_catch_m)</p> <p>M1 The total number of kg caught for the 4 main catch should be equal to sum of all quantity recorded in p909 OR less by 10%</p> <p><b>!!!!CHECK TOTAL WEIGHT OF ALL CATCH!!!!</b></p>	
<p>P916. In the last 12 months, how much did %hmName% pay for fishing line, hook?</p> <p>'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki he afo, mata'u?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,500)</p> <p>M1 The 12 months value entered for fishing line, hookL seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p916</p> <p>-----</p>
<p>P917. In the last 12 months, how much did %hmName% pay for fishing rods &amp; reels?</p> <p>'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki he 'akau taumata'u?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p901 == 1</p> <p>V1 self.InRange(0,500)</p> <p>M1 The 12 months value entered for fishing rods &amp; reels seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p917</p> <p>-----</p>

<p>P918. In the last 12 months, how much did %hmName% pay for Diving equipment. Eg goggle, fin flipper, snorkel etc?  'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki he Naunau uku, hange ko e matasio'ata ulu, su pato, paipa mo e ngaahi me'a pehe?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p901 == 1  V1 self.InRange(0,500)  M1 The 12 months value entered for Diving equipment. Eg goggle, fin flipper, snorkel etc seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p918</p> <p>-----</p>
<p>P919. In the last 12 months, how much did %hmName% pay for spearguns?  'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki he mata'i tao &amp; me'afana ika?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p901 == 1  V1 self.InRange(0,500)  M1 The 12 months value entered for spearguns seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p919</p> <p>-----</p>
<p>P920. In the last 12 months, how much did %hmName% pay for fishing net?  'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki he kupenga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p901 == 1  V1 self.InRange(0,1500)  M1 The 12 months value entered for fishing net seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p920</p> <p>-----</p>
<p>P921. In the last 12 months, how much did %hmName% pay for wetsuits?  'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki he vala uku?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p901 == 1  V1 self.InRange(0,500)  M1 The 12 months value entered for wetsuits seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p921</p> <p>-----</p>
<p>P921n. In the last 12 months, how much did %hmName% pay for other main fishing equipment?  'I he mahina 'e 12 kuo'osi, Koe fiha nai e fakamole 'a %hmName% ki ha toe me'a toutai makehe ange?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p901 == 1  V1 self.InRange(0,500)  M1 The 12 months value entered for other main fishing equipment seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p921n</p> <p>-----</p>
<p>P921nr. What was the other main fishing equipment?</p> <p>E p921n &gt; 0</p>	<p>TEXT p921nr</p> <p>-----</p>

### 3. PERSON DETAILS / DETAILED INFORMATION

#### [10] HANDICRAFT & HOME PROCESSED FOOD (15+)

E age >= 15

<p>P1001. In the last 30 days, was %hmName% involved in any handicraft or home processed food activities such as carving, weaving, tapa printing, baking, cooking etc?</p> <p>I he 'aho 'e 30 kuo'osi, ne kau 'a %hmName% 'i ha ngaue fakamea'a pe ko ha ngaohi pe fo'u koloa 'i 'api 'o hange ko e ta tiki, lalanga, ta kupesi, ta'o keke pe fa'ahinga kuki pe?</p>	<p>SINGLE-SELECT <span style="float: right;">p1001</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>P1002. In the last 30 days, what type of handicraft activities was %hmName% involved in?</p> <p>Ko e ha 'a e ngaahi ngauefakamea'a na'e kau kiai e tokotaha koeni</p>	<p>MULTI-SELECT <span style="float: right;">p1002</span></p> <p>01 <input type="checkbox"/> Weaving (Lalanga)</p> <p>02 <input type="checkbox"/> Carving (Ta tongitongi)</p> <p>03 <input type="checkbox"/> Jewelry making (Ngaahi Siueli)</p> <p>04 <input type="checkbox"/> Clothes printing (Ta falani pe vala)</p> <p>05 <input type="checkbox"/> Tapa making (Koka'anga)</p> <p>06 <input type="checkbox"/> Custom clothes tailoring (Tuitui vala)</p> <p>07 <input type="checkbox"/> Other handicrafts (Toe ngaue fakamea'a makehe ange)</p> <p>08 <input type="checkbox"/> Ice block / candies ('Aisi poloka pe lole)</p> <p>09 <input type="checkbox"/> Sandwiches, (Sanuisi) burgers, hotdogs etc</p> <p>10 <input type="checkbox"/> Doughnuts (Tonati) samosa, manapua, roti</p> <p>11 <input type="checkbox"/> BBQ</p> <p>12 <input type="checkbox"/> Baking cakes (Keke Ta'o)</p> <p>13 <input type="checkbox"/> Catering</p> <p>14 <input type="checkbox"/> Faikakai</p> <p>15 <input type="checkbox"/> Lu, lo'ihooosi etc</p> <p>16 <input type="checkbox"/> Other home processed food (Toe meakai makehe ngaohi 'i api)</p>

E p1001 == 1

3. PERSON DETAILS / DETAILED INFORMATION / [10] HANDICRAFT & HOME PROCESSED FOOD (15+)

Roster: HANDCRAFT & PROCESSED FOOD

generated by multi-select question [p1002](#)

handicraft\_roster

<p>P1003. In the last 30 days, how much did %hmName% earn from %rostertitle% ?</p> <p>I he áho 'e 30 kuohili, ko e fiha ne ma'u é %hmName% í he 'ene kau ki he ngaue ko eni?</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p1003</span></p> <p>-----</p>
<p>P1004. In the past 30 days, how much did %hmName% pay for raw materials for %rostertitle% ?</p> <p>I he áho é 30 kuohili, ko e fiha naé fakamole é %hmName% ki he koloa ke ngaohiáki e %rostertitle%?</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p1004</span></p> <p>-----</p>

I Allow for 2-decimal points (e.g 12.50, 1.69, 59)

I Allow for 2-decimal points (e.g 12.50, 1.69, 59)

E @rowcode.InRange(1, 7)

V1 self.InRange(0, 1500)

M1 The past 30 days value entered for raw materials seems unlikely. Please verify.

<p>P1005. In the past 30 days, how much did %hmName% pay for related labour for %hmName% ?  Í he áho é 30 kuohili, ko e fiha naé fakamole é %hmName% ki hono totongi ha taha pe kakai ke tokoni í he %rosterTitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E @rowcode.InRange(1, 7)  V1 self.InRange(0, 1500)  M1 The past 30 days value entered for related labour seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p1005</p> <p>-----</p>
<p>P1006. In the past 30 days, how much did %hmName% pay for handicraft related transport/shipping for %rosterTitle% ?  Í he áho é 30 kuohili, ko e fiha naé fakamole é %hmName% ki hano fakafolau atu pe áve ó e %rosterTitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E @rowcode.InRange(1, 7)  V1 self.InRange(0, 1500)  M1 The past 30 days value entered for handicraft related transport/shipping seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p1006</p> <p>-----</p>
<p>P1007. In the past 30 days, how much did %hmName% pay for other handicraft related expenses for %rosterTitle% ?  Í he áho 30 kuohili, ko e fiha ne fakamole é %hmName% ki he ngaahi fakamole makehe ange ki he %rosterTitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E @rowcode.InRange(1, 7)  V1 self.InRange(0, 1500)  M1 The past 30 days value entered for other handicraft related expenses seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p1007</p> <p>-----</p>
<p>P1008. In the past 30 days, how much did %hmName% pay for ingredients for %rosterTitle% ?  Í he áho 30 kuohili, ko e fiha ne fakamole é %hmName% ki he ngaahi koloa ke ngaahi meai e me'akai/koloa felave'i mo fekauáki mo e %rosterTitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E @rowcode.InRange(8, 16)  V1 self.InRange(0, 500)  M1 The past 30 days value entered for ingredients seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p1008</p> <p>-----</p>
<p>P1009. In the past 30 days, how much did %hmName% pay for packaging material for %rosterTitle% ?  Í he áho 30 kuohili, ko e fiha ne fakamole é %hmName% ki he ngaahi naunau ke pack 'aki meakai (foil, poulu, milemila, container etc) felave'i mo fekauáki mo e %rosterTitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E @rowcode.InRange(8, 16)  V1 self.InRange(0, 150)  M1 The past 30 days value entered for packaging material seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL p1009</p> <p>-----</p>

<p>P1010. In the past 30 days, how much did %hmName% pay for other expenses for %rostertitle% e.g gas, stall fees, etc.?</p> <p>Í he áho 30 kuohili, ko e fiha ne fakamole é %hmName% ki he ngaahi fakamole kehe hange koe (kasa, totongi teniti, totongi fute etc) felave'i mo fekauáki mo e %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E @rowcode.InRange(8,16)</p> <p>V1 self.InRange(0,200)</p> <p>M1 The past 30 days value entered for other expenses seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>p1010</p> <p>-----</p>
<p>Tap to record the END time and date of the interview for this section.</p>	<p>DATE: CURRENT TIME</p> <p>end_pers_details</p> <p>.....</p>

## 4. FOOD RECALL

E int\_avail == 1 && method==1

Tap to record the START time and date of the interview for this section	DATE: CURRENT TIME start_food_recall .....
H1500. Select the respondent F age>=15	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a> h1500

### 4. FOOD RECALL

#### [1] GRAIN, CEREALS AND RELATED

H1501a. In the last 7 days, did any member of this household consume any of the following in the household? <a href="#">I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</a> V1 self.Missing.Length==0 M1 All 'Yes/No' categories have to be asked and recorded	MULTI-SELECT: YES/NO h1501a 111001099 <input type="checkbox"/> / <input type="checkbox"/> Rice (Laise) 111002099 <input type="checkbox"/> / <input type="checkbox"/> Flour, wheat, maize (Mahoa'a, Uite, Koane) 111003099 <input type="checkbox"/> / <input type="checkbox"/> Bread (Ma) 111005006 <input type="checkbox"/> / <input type="checkbox"/> Cracker Biscuits (Ma pakupaku) 111005007 <input type="checkbox"/> / <input type="checkbox"/> Sweet Biscuits (Pisikete Melie) 111010099 <input type="checkbox"/> / <input type="checkbox"/> Breakfast cereal (rice pops, cornflakes,) 111006098 <input type="checkbox"/> / <input type="checkbox"/> Cakes (Keke ta'o) 111007097 <input type="checkbox"/> / <input type="checkbox"/> Pancake (Keke fakapaku) 111007098 <input type="checkbox"/> / <input type="checkbox"/> Doughnut (Tonati) 111009099 <input type="checkbox"/> / <input type="checkbox"/> Noodles/Pasta (Nutolo, Vemaseli, pasta) 111007099 <input type="checkbox"/> / <input type="checkbox"/> Other bakery products (Ngaahi me'atokoni makehe 'oku 'osi ta'o ) 111008001 <input type="checkbox"/> / <input type="checkbox"/> Mixes and doughs (Ngaahi naunau makehe faka'aonga'i ki ha ta'o ma/keke etc) 111010001 <input type="checkbox"/> / <input type="checkbox"/> Starches (Tokotoka'i me'akai pe sitaasi) 000009999 <input type="checkbox"/> / <input type="checkbox"/> Other grain or cereals product (Specify)
H1501an: Specify other cereal product E h1501a.Yes.Contains(9999)	TEXT h1501an .....

### 4. FOOD RECALL / [1] GRAIN, CEREALS AND RELATED

#### Roster: DETAILS ON GRAIN AND CEREALS

generated by multi-select question [h1501a](#)

H1501b. In the last 7 days, how much (quantity) <a href="#">%rostartitle%</a> did your household <a href="#">CONSUME?</a> <a href="#">I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e %rostartitle% na'e faka'aonga'i?</a> I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59) V1 self > 0 M1 You said before that you DID consume <a href="#">%rostartitle%</a> !	NUMERIC: DECIMAL h1501b -----
---	-------------------------------------

<p>H1501c. What is the unit of quantity CONSUMED?  Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span style="float: right;">h1501c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [20]</a></p>
<p>H1501cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1501c==21</p>	<p>TEXT <span style="float: right;">h1501cn</span></p> <p>.....</p>
<p>H1501d. Was any of the %h1501b% %h1501c% of %rosteritle% consumed, PURCHASED IN CASH?  Na'e 'i ai ha konga 'o e %h1501b% %h1501c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT <span style="float: right;">h1501d</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1501e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?  Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1501d==1</p> <p>V1 self&gt;0</p> <p>M1 Cannot enter 0 because you said you made a PURCHASE IN CASH</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1501e</span></p> <p>-----</p>

<p>H1501f. What is the unit of quantity PURCHASED IN CASH?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1501d==1  V1 !(self==h1501c &amp;&amp; h1501e &gt; (h1501b ?? 0))  M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!  V2 self==h1501c  M2 Must be same unit as consumed in H1501c</p>	<p>SINGLE-SELECT h1501f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [21]</a></p>
<p>VARIABLE  h1501f==null ? h1501c : h1501f</p>	<p>LONG h1501f_null</p>
<p>H1501fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1501f==21</p>	<p>TEXT h1501fn</p> <p>-----</p>
<p>H1501g. How much did your household SPEND for the CASH PURCHASE?  Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1501d==1  V1 self&gt;0  M1 You said you did purchased what you've consumed but entered 0</p>	<p>NUMERIC: DECIMAL h1501g</p> <p>-----</p>
<p>H1501h. Was any of the %h1501b% %h1501c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)?  Na'e 'i ai ha %h1501b% %h1501c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1501c == h1501f_null) &amp;&amp; (h1501b == (h1501e ?? 0)))</p>	<p>SINGLE-SELECT h1501h</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1501i. How did your household pay in EXCHANGE (barter)?  Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1501h==1</p>	<p>SINGLE-SELECT h1501i</p> <p>01 <input type="radio"/> Coconuts  02 <input type="radio"/> Fish  03 <input type="radio"/> Root Crops  04 <input type="radio"/> Vegetables  05 <input type="radio"/> Fruits  06 <input type="radio"/> Cooked Food  07 <input type="radio"/> Other Items</p>
<p>H1501in. Specify the other exchange payment?</p> <p>E h1501i==7</p>	<p>TEXT h1501in</p> <p>-----</p>



<p>H1501j. How much (quantity) of %rosteritle% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %rosteritle% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1501h==1 V1 self&gt;0 M1 Cannot enter 0 because you said you made a PURCHASE THROUGH EXCHANGE OF ITEMS (barter)</p>	<p>NUMERIC: DECIMAL h1501j</p> <p>-----</p>
<p>H1501k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuiniti e lahi 'o e (hingoa 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1501h==1 V1 !(self==h1501c &amp;&amp; self==h1501f_nu11 &amp;&amp; ((h1501j ?? 0 + h1501e ?? 0) &gt; (h1501b))) M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!! V2 self==h1501c M2 Must be same unit as consumed in H1501c</p>	<p>SINGLE-SELECT h1501k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [22]</a></p>
<p>VARIABLE h1501k==nu11 ? h1501c : h1501k</p>	<p>LONG h1501k_nu11</p>
<p>H1501kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1501k==21</p>	<p>TEXT h1501kn</p> <p>-----</p>
<p>H1501knm. How much would your household SPEND (estimated cost) for the quantity of %rosteritle% PURCHASED THROUGH EXCHANGE? Koe fiha 'e fakamole he 'apini ki he lahi 'o e %rosteritle% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1501h==1 V1 self&gt;0 M1 Cannot enter 0 because you said you made a PURCHASE THROUGH EXCHANGE OF ITEMS (barter)</p>	<p>NUMERIC: DECIMAL h1501knm</p> <p>-----</p>
<p>H1501l. Was any of the %h1501b% %h1501c% of %rosteritle% consumed, came from HOME PRODUCTION? Na'e 'i ai ha %h1501b% %h1501c% %rosteritle% na'e ngaohi pe I 'api ni?</p> <p>E !((h1501c == h1501f_nu11) &amp;&amp; (h1501b == (h1501e ?? 0))) &amp;&amp; !((h1501c == h1501f_nu11 &amp;&amp; h1501c==h1501k_nu11) &amp;&amp; (h1501b == (h1501e ?? 0) + (h1501j ?? 0)))</p>	<p>SINGLE-SELECT h1501l</p> <p>01 <input type="radio"/> Yes 02 <input type="radio"/> No</p>

<p>H1501m. How much (quantity) of %rostartitle% was HOME PRODUCED? Koe ha e lahi 'o e %rostartitle% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1501l==1 V1 self&gt;0 M1 Cannot enter 0 because you said there was a HOME PRODUCED</p>	<p>NUMERIC: DECIMAL h1501m</p> <p>-----</p>
<p>H1501n. What is the unit of quantity HOME PRODUCED? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1501l==1 V1 !(self==h1501c &amp;&amp; self==h1501f_nu1l &amp;&amp; self==h1501k_nu1l &amp;&amp; (h1501b &lt; ((h1501e ?? 0) + (h1501j ?? 0) + (h1501m ?? 0)))) M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than equal to quantity CONSUMED..... please review!! V2 self==h1501c M2 Must be same unit as consumed in H1501c</p>	<p>SINGLE-SELECT h1501n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [23]</a></p>
<p>VARIABLE h1501n==nu1l ? h1501c : h1501n</p>	<p>LONG h1501n_nu1l</p>
<p>H1501nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1501n==21</p>	<p>TEXT h1501nn</p> <p>-----</p>
<p>H1501o. How much would your household SPEND (estimated cost) for the quantity HOME PRODUCED? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1501l==1 V1 self&gt;0 M1 Cannot enter 0 because you said you made a PURCHASE THROUGH EXCHANGE OF ITEMS (barter)</p>	<p>NUMERIC: DECIMAL h1501o</p> <p>-----</p>

<p>H1501p. Was any of the %h1501b% %h1501c% of %rosteritle% consumed, RECEIVED AS GIFT? Na'e 'iai ha %h1501b% %h1501c% %rosteritle% koe foaki mai?</p> <p>E !((h1501c == h1501f_null) &amp;&amp; (h1501b == (h1501e ?? 0))) &amp;&amp; !((h1501c == h1501f_null &amp;&amp; h1501c==h1501k_null) &amp;&amp; (h1501b == (h1501e ?? 0) + (h1501j ?? 0))) &amp;&amp; !((h1501c == h1501f_null &amp;&amp; h1501c==h1501k <a href="#">And 92 other symbols [2]</a></p> <p>V1 self==1 &amp;&amp; !((h1501c==h1501f_null &amp;&amp; h1501c==h1501k_null &amp;&amp; h1501c==h1501n_null) &amp;&amp; (h1501m ?? 0 + h1501j ?? 0 + h1501e ?? 0) == (h1501b))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT h1501p</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1501q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT? Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1501p==1</p>	<p>NUMERIC: DECIMAL h1501q</p> <p>-----</p>
<p>H1501r. What is the unit of quantity RECEIVED AS GIFT? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</p> <p>E h1501p==1</p> <p>V1 !(self==h1501c &amp;&amp; self==h1501f_null &amp;&amp; self==h1501k_null &amp;&amp; self==h1501n_null &amp;&amp; (h1501b != ((h1501e ?? 0) + (h1501j ?? 0) + (h1501m ?? 0) + (h1501q ?? 0))))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p> <p>V2 self==h1501c</p> <p>M2 Must be same unit as consumed in H1501c</p>	<p>SINGLE-SELECT h1501r</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [24]</a></p>
<p>H1501rn: Specify the other unit of quantity RECEIVED AS GIFT?</p> <p>E h1501r==21</p>	<p>TEXT h1501rn</p> <p>-----</p>
<p>H1501s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1501p==1</p>	<p>NUMERIC: DECIMAL h1501s</p> <p>-----</p>

<p>H1502a. In the last 7 days, did any member of this household consume any of the following?  'ahe 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 !((self.Yes.Length &gt;= 1    self.No.Length &gt;= 1) &amp;&amp; self.Missing.Length &gt;= 1)</p> <p>M1 ALL 'Yes/No' categories should be answered</p>	<p>MULTI-SELECT: YES/NO h1502a</p> <p>112011099 <input type="checkbox"/> / <input type="checkbox"/> Beef meat (Pulu)</p> <p>112012099 <input type="checkbox"/> / <input type="checkbox"/> Pork meat (Puaka)</p> <p>112013099 <input type="checkbox"/> / <input type="checkbox"/> Lamb meat (Sipi)</p> <p>112015099 <input type="checkbox"/> / <input type="checkbox"/> Chicken meat (Moa)</p> <p>112020009 <input type="checkbox"/> / <input type="checkbox"/> Sausages (Sosisi)</p> <p>112016099 <input type="checkbox"/> / <input type="checkbox"/> Wild bird, flying fox (Peka, manupuna)</p> <p>112016097 <input type="checkbox"/> / <input type="checkbox"/> Duck, Turkey (Pato, Piipii)</p> <p>112019014 <input type="checkbox"/> / <input type="checkbox"/> Ham, bacon (Hemi, Pekani)</p> <p>112020001 <input type="checkbox"/> / <input type="checkbox"/> Tinned corned beef (Kapapulu)</p> <p>112020099 <input type="checkbox"/> / <input type="checkbox"/> Other tinned meat (Kakano'I manu makehe ma'u he kapa)</p> <p>112021099 <input type="checkbox"/> / <input type="checkbox"/> Liver, kidney (to'oto'onga pulu, puaka, etc)</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other meat (kakano'I manu makehe ange)</p>
<p>H1502an: Other type of meat specify</p> <p>E h1502a.Yes.Contains(9999)</p>	<p>TEXT h1502an</p> <p>.....</p>

#### 4. FOOD RECALL / [2] MEAT

#### Roster: DETAILS OF MEAT

generated by multi-select question [h1502a](#)

h1502br

<p>H1502b. In the last 7 days, how much (quantity) <a href="#">%rosteritle%</a> did your household CONSUME?  'ahe 'aho 'e 7 kuo'osi koe ha 'a e lahi e <a href="#">%rosteritle%</a> na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume <a href="#">%rosteritle%</a>!</p>	<p>NUMERIC: DECIMAL h1502b</p> <p>-----</p>
<p>H1502c. What is the unit of quantity CONSUMED?  Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT h1502c</p> <p>01 <input type="radio"/> (kg) Kilo-grams (kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [25]</a></p>

<p>H1502cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1502c==21</p>	<p>TEXT</p> <p>h1502cn</p> <p>.....</p>
<p>H1502d. Was any of the %h1502b% %h1502c% of %rosteritle% consumed, PURCHASED IN CASH?</p> <p>Na'e 'i ai ha konga 'o e %h1502b% %h1502c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT</p> <p>h1502d</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1502e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?</p> <p>Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1502d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1502e</p> <p>-----</p>
<p>H1502f. What is the unit of quantity PURCHASED IN CASH?</p> <p>Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1502d==1</p> <p>V1 !(self==h1502c &amp;&amp; h1502e &gt; (h1502b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p> <p>V2 self==h1502c</p> <p>M2 Must be same unit as consumed h1502c</p>	<p>SINGLE-SELECT</p> <p>h1502f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [26]</a></p>
<p>VARIABLE</p> <p>h1502f==null ? h1502c : h1502f</p>	<p>LONG</p> <p>h1502f_nu11</p>
<p>H1502fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1502f==21</p>	<p>TEXT</p> <p>h1502fn</p> <p>.....</p>
<p>H1502g. How much did your household SPEND for the CASH PURCHASE?</p> <p>Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1502d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1502g</p> <p>-----</p>

<p>H1502h. Was any of the %h1502b% %h1502c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)? Na'e 'i ai ha %h1502b% %h1502c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1502c == h1502f_nu11) &amp;&amp; (h1502b == (h1502e ?? 0)))</p>	<p>SINGLE-SELECT h1502h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1502i. How did your household pay in EXCHANGE (barter)? Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1502h==1</p>	<p>SINGLE-SELECT h1502i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1502in. Specify the other exchange payment?</p> <p>E h1502i==7</p>	<p>TEXT h1502in</p> <p>-----</p>
<p>H1502j. How much (quantity) of %rosteritle% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %rosteritle% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1502h==1</p>	<p>NUMERIC: DECIMAL h1502j</p> <p>-----</p>
<p>H1502k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1502h==1</p> <p>V1 !(self==h1502c &amp;&amp; self==h1502f_nu11 &amp;&amp; ((h1502j ?? 0 + h1502e ?? 0) &gt; (h1502b)))</p> <p>M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!</p> <p>V2 self==h1502c</p> <p>M2 Must be same unit as consumed in h1502c</p>	<p>SINGLE-SELECT h1502k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [27]</a></p>
<p>VARIABLE</p> <p>h1502k==nu11 ? h1502c : h1502k</p>	<p>LONG h1502k_nu11</p>
<p>H1502kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1502k==21</p>	<p>TEXT h1502kn</p> <p>-----</p>

<p>H1502knm. How much would your household SPEND (estimated cost) for the quantity of %roster% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1502h==1</p>	<p>NUMERIC: DECIMAL h1502knm</p> <p>-----</p>
<p>H1502l. Was any of the %h1502b% %h1502c% of %roster% consumed, came from HOME PRODUCTION?  Na'e 'i ai ha %h1502b% %h1502c% %roster% na'e ngaohi pe I 'api ni?</p> <p>E !((h1502c == h1502f_null) &amp;&amp; (h1502b == (h1502e ?? 0))) &amp;&amp; !((h1502c == h1502f_null &amp;&amp; h1502c==h1502k_null) &amp;&amp; (h1502b == (h1502e ?? 0) + (h1502j ?? 0)))</p>	<p>SINGLE-SELECT h1502l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1502m. How much (quantity) of %roster% was HOME PRODUCED?  Koe ha e lahi 'o e %roster% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1502l==1</p>	<p>NUMERIC: DECIMAL h1502m</p> <p>-----</p>
<p>H1502n. What is the unit of quantity HOME PRODUCED?  Koe ha e 'iuniti e lahi 'o e (hingo'a 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1502l==1  V1 !(self==h1502c &amp;&amp; self==h1502f_null &amp;&amp; self==h1502k_null &amp;&amp; (h1502b &lt; ((h1502e ?? 0) + (h1502j ?? 0) + (h1502m ?? 0))))  M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than or equal to quantity CONSUMED.... please review!!!  V2 self==h1502c  M2 Must be same unit as consumed in h1502c</p>	<p>SINGLE-SELECT h1502n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [28]</a></p>
<p>VARIABLE  h1502n==null ? h1502c : h1502n</p>	<p>LONG h1502nnull</p>
<p>H1502nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1502n==21</p>	<p>TEXT h1502nn</p> <p>-----</p>

<p>H1502o. How much would your household SPEND (estimated cost) for the quantity HOME PRODUCED?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1502l==1</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1502o</span></p> <p>-----</p>
<p>H1502p. Was any of the %h1502b% %h1502c% of %rosteritle% consumed, RECEIVED AS GIFT?  Na'e 'iai ha %h1502b% %h1502c% %rosteritle% koe foaki mai?</p> <p>E !((h1502c == h1502f_nu11) &amp;&amp; (h1502b == (h1502e ?? 0))) &amp;&amp; !((h1502c == h1502f_nu11 &amp;&amp; h1502c==h1502k_nu11) &amp;&amp; (h1502b == (h1502e ?? 0) + (h1502j ?? 0))) &amp;&amp; !((h1502c == h1502f_nu11 &amp;&amp; h1502c==h1502m_nu11) &amp;&amp; h1502c==h1502n_nu11) &amp;&amp; (h1502m ?? 0 + h1502j ?? 0 + h1502e ?? 0) == (h1502b))</p> <p>V1 self==1 &amp;&amp; !((h1502c==h1502f_nu11 &amp;&amp; h1502c==h1502k_nu11 &amp;&amp; h1502c==h1502n_nu11) &amp;&amp; (h1502m ?? 0 + h1502j ?? 0 + h1502e ?? 0) == (h1502b))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Received as Gift should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT <span style="float: right;">h1502p</span></p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1502q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT?  Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1502p==1</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1502q</span></p> <p>-----</p>
<p>H1502r. What is the unit of quantity RECEIVED AS GIFT?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</p> <p>E h1502p==1</p> <p>V1 !(self==h1502c &amp;&amp; self==h1502f_nu11 &amp;&amp; self==h1502k_nu11 &amp;&amp; self==h1502n_nu11 &amp;&amp; (h1502b != ((h1502e ?? 0) + (h1502j ?? 0) + (h1502m ?? 0) + (h1502q ?? 0))))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p> <p>V2 self==h1502c</p> <p>M2 Must be same unit as consumed in h1502c</p>	<p>SINGLE-SELECT <span style="float: right;">h1502r</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [29]</a></p>
<p>H1502rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</p> <p>E h1502r==20</p>	<p>TEXT <span style="float: right;">h1502rn</span></p> <p>-----</p>



<p>H1502s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT?</p> <p>Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1502p==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1502s</p> <p>-----</p>
---	--

4. FOOD RECALL

[3] FISH AND SEAFOOD

<p>H1503a. In the last 7 days, did any member of this household consume any of the following?</p> <p>'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be answered</p>	<p>MULTI-SELECT: YES/NO</p> <p>h1503a</p> <p>113022095 <input type="checkbox"/> / <input type="checkbox"/> Tuna (Skipjack,'Atu yellow fin, kahikahi etc)</p> <p>113022096 <input type="checkbox"/> / <input type="checkbox"/> Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfish/hakula)</p> <p>113022097 <input type="checkbox"/> / <input type="checkbox"/> Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc)</p> <p>113022098 <input type="checkbox"/> / <input type="checkbox"/> Herbivorous reef fish- parrot fish(hohomo), rabbitfish(oo), surgeonfish(palangi)</p> <p>113022093 <input type="checkbox"/> / <input type="checkbox"/> Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc)</p> <p>113022092 <input type="checkbox"/> / <input type="checkbox"/> Other fish (flying fish) (Specify)</p> <p>113022094 <input type="checkbox"/> / <input type="checkbox"/> Sharks ('Anga)</p> <p>113023019 <input type="checkbox"/> / <input type="checkbox"/> Sea cucumber (Mokohunu, te'epupulu, lomu, loli)</p> <p>113023010 <input type="checkbox"/> / <input type="checkbox"/> Octopus (Feke)</p> <p>113023007 <input type="checkbox"/> / <input type="checkbox"/> Lobsters ('Uo)</p> <p>113023006 <input type="checkbox"/> / <input type="checkbox"/> Ocean and mud crabs (Paka, keviki, kuka, tupa, lailo)</p> <p>113023008 <input type="checkbox"/> / <input type="checkbox"/> Cockles, arc shell (Kaloa'a, To'o, mehingo)</p> <p>113023016 <input type="checkbox"/> / <input type="checkbox"/> Clams (Vasuva)</p> <p>113023013 <input type="checkbox"/> / <input type="checkbox"/> Sea snails (trochus) - (takaniko, potupatu, kele'a mama, hulihuli)</p> <p>113023018 <input type="checkbox"/> / <input type="checkbox"/> Other non finfish (muli'one, 'umana, kolukalu)</p> <p>113023014 <input type="checkbox"/> / <input type="checkbox"/> Sea weed (Limu)</p> <p><a href="#">And 3 other symbols [17]</a></p>
<p>h1503an - Other mollusk or Other pelagic fish and Others</p> <p>E h1503a.Yes.ContainsAny(113022092,9999)</p>	<p>TEXT</p> <p>h1503an</p> <p>.....</p>

<p>4. FOOD RECALL / [3] FISH AND SEAFOOD</p> <p>Roster: DETAILS ON FISH AND SEAFOOD</p> <p>generated by multi-select question <a href="#">h1503a</a></p>	<p>h1503br</p>
--	----------------

<p>H1503b. In the last 7 days, how much (quantity) %rosteritle% did your household CONSUME?  'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e %rosteritle% na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume %rosteritle%!</p>	<p>NUMERIC: DECIMAL h1503b</p> <p>-----</p>
<p>H1503c. What is the unit of quantity CONSUMED?  Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT h1503c</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [30]</a></p>
<p>H1503cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1503c==21</p>	<p>TEXT h1503cn</p> <p>-----</p>
<p>H1503d. Was any of the %h1503b% %h1503c% of %rosteritle% consumed, PURCHASED IN CASH?  Na'e 'i ai ha kongia 'o e %h1503b% %h1503c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT h1503d</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1503e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?  Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1503d==1</p>	<p>NUMERIC: DECIMAL h1503e</p> <p>-----</p>

<p>H1503f. What is the unit of quantity PURCHASED IN CASH?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1503d==1</p> <p>V1 !(se1f==h1503c &amp;&amp; h1503e &gt; (h1503b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p> <p>V2 se1f==h1503c</p> <p>M2 Must be same unit as consumed h1503c</p>	<p>SINGLE-SELECT h1503f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [31]</a></p>
<p>VARIABLE</p> <p>h1503f==null ? h1503c : h1503f</p>	<p>LONG h1503f_null</p>
<p>H1503fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1503f==21</p>	<p>TEXT h1503fn</p> <p>-----</p>
<p>H1503g. How much did your household SPEND for the CASH PURCHASE?</p> <p>Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1503d==1</p>	<p>NUMERIC: DECIMAL h1503g</p> <p>-----</p>
<p>H1503h. Was any of the %h1503b% %h1503c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)?  Na'e 'i ai ha %h1503b% %h1503c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1503c == h1503f_null) &amp;&amp; (h1503b == (h1503e ?? 0)))</p>	<p>SINGLE-SELECT h1503h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1503i. How did your household pay in EXCHANGE (barter)?  Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1503h==1</p>	<p>SINGLE-SELECT h1503i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1503in. Specify the other exchange payment?</p> <p>E h1503i==7</p>	<p>TEXT h1503in</p> <p>-----</p>

<p>H1503j. How much (quantity) of %roster<sup>title</sup>% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %roster<sup>title</sup>% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1503h==1</p>	<p>NUMERIC: DECIMAL h1503j</p> <p>-----</p>
<p>H1503k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hingo<sup>a</sup> 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1503h==1 V1 !(self==h1503c &amp;&amp; self==h1503f_nu11 &amp;&amp; ((h1503j ?? 0 + h1503e ?? 0) &gt; (h1503b))) M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!! V2 self==h1503c M2 Must be same unit as consumed h1503c</p>	<p>SINGLE-SELECT h1503k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [32]</a></p>
<p>VARIABLE h1503k==nu11 ? h1503c : h1503k</p>	<p>LONG h1503k_nu11</p>
<p>H1503kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1503k==21</p>	<p>TEXT h1503kn</p> <p>-----</p>
<p>H1503knm. How much would your household SPEND (estimated cost) for the quantity of %roster<sup>title</sup>% PURCHASED THROUGH EXCHANGE? Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster<sup>title</sup>% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1503h==1</p>	<p>NUMERIC: DECIMAL h1503knm</p> <p>-----</p>
<p>H1503l. Was any of the %h1503b% %h1503c% of %roster<sup>title</sup>% consumed, came from HOME PRODUCTION? Na'e 'i ai ha %h1503b% %h1503c% %roster<sup>title</sup>% na'e ngaohi pe i 'api ni?</p> <p>E !((h1503c == h1503f_nu11) &amp;&amp; (h1503b == (h1503e ?? 0))) &amp;&amp; !((h1503c == h1503f_nu11 &amp;&amp; h1503c==h1503k_nu11) &amp;&amp; (h1503b == (h1503e ?? 0) + (h1503j ?? 0)))</p>	<p>SINGLE-SELECT h1503l</p> <p>01 <input type="radio"/> Yes 02 <input type="radio"/> No</p>

<p>H1503m. How much (quantity) of %rosteritle% was HOME PRODUCED? Koe ha e lahi 'o e %rosteritle% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1503l==1</p>	<p>NUMERIC: DECIMAL h1503m</p> <p>-----</p>
<p>H1503n. What is the unit of quantity HOME PRODUCED? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1503l==1 V1 !(self==h1503c &amp;&amp; self==h1503f_nu1l &amp;&amp; self==h1503k_nu1l &amp;&amp; (h1503b &lt; ((h1503e ?? 0) + (h1503j ?? 0) + (h1503m ?? 0)))) M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than or equal to quantity CONSUMED.... please review!!! V2 self==h1503c M2 Must be same unit as consumed h1503c</p>	<p>SINGLE-SELECT h1503n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [33]</a></p>
<p>VARIABLE h1503n==nu1l ? h1503c : h1503n</p>	<p>LONG h1503n_nu1l</p>
<p>H1503nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1503n==21</p>	<p>TEXT h1503nn</p> <p>-----</p>
<p>H1503o. How much would your household SPEND (estimated cost) for the quantity HOME PRODUCED? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1503l==1</p>	<p>NUMERIC: DECIMAL h1503o</p> <p>-----</p>
<p>H1503p. Was any of the %h1503b% %h1503c% of %rosteritle% consumed, RECEIVED AS GIFT? Na'e 'iai ha %h1503b% %h1503c% %rosteritle% koe foaki mai?</p> <p>E !((h1503c == h1503f_nu1l) &amp;&amp; (h1503b == (h1503e ?? 0))) &amp;&amp; !((h1503c == h1503f_nu1l &amp;&amp; h1503c==h1503k_nu1l) &amp;&amp; (h1503b == (h1503e ?? 0) + (h1503j ?? 0))) &amp;&amp; !((h1503c == h1503f_nu1l &amp;&amp; h1503c==h1503 And 96 other symbols [4]) V1 self==1 &amp;&amp; !((h1503c==h1503f_nu1l &amp;&amp; h1503c==h1503k_nu1l &amp;&amp; h1503c==h1503n_nu1l) &amp;&amp; (h1503m ?? 0 + h1503j ?? 0 + h1503e ?? 0) == (h1503b)) M1 Quantity in Cash, Exchanged, Home Produced and Received as Gift should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT h1503p</p> <p>01 <input type="radio"/> Yes 02 <input type="radio"/> No</p>

<div>H1503q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT? Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1503p==1</div>	<div>NUMERIC: DECIMALh1503q</div> <div>-----</div>
<div>H1503r. What is the unit of quantity RECEIVED AS GIFT? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</div> <div>E h1503p==1 V1 !(self==h1503c &amp;&amp; self==h1503f_nu11 &amp;&amp; self==h1503k_nu11 &amp;&amp; self==h1503n_nu11 &amp;&amp; (h1503b != ((h1503e ?? 0) + (h1503j ?? 0) + (h1503m ?? 0) + (h1503q ?? 0)))) M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS V2 self==h1503c M2 Must be same unit as consumed h1503c</div>	<div>SINGLE-SELECTh1503r</div> <div>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)  <a href="#">And 1 other symbols [34]</a></div>
<div>H1503rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</div> <div>E h1503r==21</div>	<div>TEXTh1503rn</div> <div>-----</div>
<div>H1503s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1503p==1</div>	<div>NUMERIC: DECIMALh1503s</div> <div>-----</div>

<p>H1504a. In the last 7 days, did any member of this household consume any of the following?  'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 self.Missing.Length == 0  M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">h1504a</span></p> <p>114026005 <input type="checkbox"/> / <input type="checkbox"/> Dairy liquid milk (hu'akau huhua (pulu, kosi) etc)</p> <p>114027001 <input type="checkbox"/> / <input type="checkbox"/> Soy milk (Hu'akau tatau mei he piini etc)</p> <p>114028001 <input type="checkbox"/> / <input type="checkbox"/> Condensed milk (Hu'akau melie)</p> <p>114030099 <input type="checkbox"/> / <input type="checkbox"/> Powdered milk (Hu'akau efuefu)</p> <p>114031001 <input type="checkbox"/> / <input type="checkbox"/> Yogurt</p> <p>114033001 <input type="checkbox"/> / <input type="checkbox"/> Milk based desserts (custard, pudding dairy based)</p> <p>114034099 <input type="checkbox"/> / <input type="checkbox"/> Cheese (Siisi)</p> <p>114035001 <input type="checkbox"/> / <input type="checkbox"/> Eggs (Fua'imoa)</p> <p>115036099 <input type="checkbox"/> / <input type="checkbox"/> Butter (Pata)</p> <p>115038099 <input type="checkbox"/> / <input type="checkbox"/> Margarine (Masalini, Poulu pata)</p> <p>115039099 <input type="checkbox"/> / <input type="checkbox"/> Peanut butter (Pinati pata)</p> <p>115040004 <input type="checkbox"/> / <input type="checkbox"/> Cooking oil &amp; fats (Lolo ngaahi kai, ngako)</p> <p>114032001 <input type="checkbox"/> / <input type="checkbox"/> Coconut cream (Niu taufua)</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other dairy and oil product</p>
<p>H1504an: Specify other dairy and oils</p> <p>E h1504a.Yes.Contains(9999)</p>	<p>TEXT <span style="float: right;">h1504an</span></p> <p>-----</p>

  

4. FOOD RECALL / [4] DAIRY AND OILS

Roster: DETAILS ON DAIRY AND OILS

generated by multi-select question [h1504a](#)

<p>H1504b. In the last 7 days, how much (quantity) %rosteritle% did your household CONSUME?  'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e %rosteritle% na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal po ints (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0  M1 You said before that you DID consume %rosteritle%!</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1504b</span></p> <p>-----</p>
---	--

  

<p>H1504c. What is the unit of quantity CONSUMED?  Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span style="float: right;">h1504c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [35]</a></p>
--	---

<p>H1504cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1504c==21</p>	<p>TEXT</p> <p>h1504cn</p> <p>.....</p>
<p>H1504d. Was any of the %h1504b% %h1504c% of %rosteritle% consumed, PURCHASED IN CASH?</p> <p>Na'e 'i ai ha konga 'o e %h1504b% %h1504c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT</p> <p>h1504d</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1504e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?</p> <p>Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1504d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1504e</p> <p>-----</p>
<p>H1504f. What is the unit of quantity PURCHASED IN CASH?</p> <p>Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1504d==1</p> <p>V1 !(self==h1504c &amp;&amp; h1504e &gt; (h1504b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p> <p>V2 self==h1504c</p> <p>M2 Must be same unit as consumed h1504c</p>	<p>SINGLE-SELECT</p> <p>h1504f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [36]</a></p>
<p>VARIABLE</p> <p>h1504f==null ? h1504c : h1504f</p>	<p>LONG</p> <p>h1504f_nu11</p>
<p>H1504fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1504f==21</p>	<p>TEXT</p> <p>h1504fn</p> <p>.....</p>
<p>H1504g. How much did your household SPEND for the CASH PURCHASE?</p> <p>Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1504d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1504g</p> <p>-----</p>



<p>H1504h. Was any of the %h1504b% %h1504c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)? Na'e 'i ai ha %h1504b% %h1504c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1504c == h1504f_nu11) &amp;&amp; (h1504b == (h1504e ?? 0)))</p>	<p>SINGLE-SELECT h1504h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1504i. How did your household pay in EXCHANGE (barter)? Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1504h==1</p>	<p>SINGLE-SELECT h1504i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1504in. Specify the other exchange payment?</p> <p>E h1504i==7</p>	<p>TEXT h1504in</p> <p>.....</p>
<p>H1504j. How much (quantity) of %rosteritle% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %rosteritle% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1504h==1</p>	<p>NUMERIC: DECIMAL h1504j</p> <p>-----</p>
<p>H1504k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1504h==1</p> <p>V1 !(self==h1504c &amp;&amp; self==h1504f_nu11 &amp;&amp; ((h1504j ?? 0 + h1504e ?? 0) &gt; (h1504b)))</p> <p>M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!</p> <p>V2 self==h1504c</p> <p>M2 Must be same unit as consumed h1504c</p>	<p>SINGLE-SELECT h1504k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [37]</a></p>
<p>VARIABLE</p> <p>h1504k==nu11 ? h1504c : h1504k</p>	<p>LONG h1504k_nu11</p>
<p>H1504kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1504k==21</p>	<p>TEXT h1504kn</p> <p>.....</p>

<p>H1504knm. How much would your household SPEND (estimated cost) for the quantity of %roster% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1504h==1</p>	<p>NUMERIC: DECIMAL h1504knm</p> <p>-----</p>
<p>H1504l. Was any of the %h1504b% %h1504c% of %roster% consumed, came from HOME PRODUCTION?  Na'e 'i ai ha %h1504b% %h1504c% %roster% na'e ngaohi pe I 'api ni?</p> <p>E !((h1504c == h1504f_null) &amp;&amp; (h1504b == (h1504e ?? 0))) &amp;&amp; !((h1504c == h1504f_null &amp;&amp; h1504c==h1504k_null) &amp;&amp; (h1504b == (h1504e ?? 0) + (h1504j ?? 0)))</p>	<p>SINGLE-SELECT h1504l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1504m. How much (quantity) of %roster% was HOME PRODUCED?  Koe ha e lahi 'o e %roster% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1504l==1</p>	<p>NUMERIC: DECIMAL h1504m</p> <p>-----</p>
<p>H1504n. What is the unit of quantity HOME PRODUCED?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1504l==1  V1 !(self==h1504c &amp;&amp; self==h1504f_null &amp;&amp; self==h1504k_null &amp;&amp; (h1504b &lt; ((h1504e ?? 0) + (h1504j ?? 0) + (h1504m ?? 0))))  M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than or equal to quantity CONSUMED.... please review!!!  V2 self==h1504c  M2 Must be same unit as consumed h1504c</p>	<p>SINGLE-SELECT h1504n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [38]</a></p>
<p>VARIABLE  h1504n==null ? h1504c : h1504n</p>	<p>LONG h1504nnull</p>
<p>H1504nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1504n==21</p>	<p>TEXT h1504nn</p> <p>-----</p>

<p>H1504o. How much would your household SPEND (estimated cost) for the quantity HOME PRODUCED?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1504l==1</p>	<p>NUMERIC: DECIMAL <span style="float:right">h1504o</span></p> <p>-----</p>
<p>H1504p. Was any of the %h1504b% %h1504c% of %rosteritle% consumed, RECEIVED AS GIFT?  Na'e 'iai ha %h1504b% %h1504c% %rosteritle% koe foaki mai?</p> <p>E !((h1504c == h1504f_null) &amp;&amp; (h1504b == (h1504e ?? 0))) &amp;&amp; !((h1504c == h1504f_null &amp;&amp; h1504c==h1504k_null) &amp;&amp; (h1504b == (h1504e ?? 0) + (h1504j ?? 0))) &amp;&amp; !((h1504c == h1504f_null &amp;&amp; h1504c==h1504n_null) &amp;&amp; h1504c==h1504m)) <a href="#">And 96 other symbols [5]</a></p> <p>V1 self==1 &amp;&amp; !((h1504c==h1504f_null &amp;&amp; h1504c==h1504k_null &amp;&amp; h1504c==h1504n_null) &amp;&amp; (h1504m ?? 0 + h1504j ?? 0 + h1504e ?? 0) == (h1504b))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Received as Gift should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT <span style="float:right">h1504p</span></p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1504q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT?  Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1504p==1</p>	<p>NUMERIC: DECIMAL <span style="float:right">h1504q</span></p> <p>-----</p>
<p>H1504r. What is the unit of quantity RECEIVED AS GIFT?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</p> <p>E h1504p==1</p> <p>V1 !(self==h1504c &amp;&amp; self==h1504f_null &amp;&amp; self==h1504k_null &amp;&amp; self==h1504n_null &amp;&amp; (h1504b != ((h1504e ?? 0) + (h1504j ?? 0) + (h1504m ?? 0) + (h1504q ?? 0))))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p> <p>V2 self==h1504c</p> <p>M2 Must be same unit as consumed h1504c</p>	<p>SINGLE-SELECT <span style="float:right">h1504r</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [39]</a></p>
<p>H1504rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</p> <p>E h1504r==21</p>	<p>TEXT <span style="float:right">h1504rn</span></p> <p>-----</p>

H1504s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1504p==1	NUMERIC: DECIMAL h1504s  -----
--	---

4. FOOD RECALL  
[5] FRUIT

H1505a. In the last 7 days, did any member of this household consume any of the following? 'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?  V1 self.Missing.Length == 0 M1 ALL 'Yes/No' categories should be asked and answered	MULTI-SELECT: YES/NO h1505a 116042001 <input type="checkbox"/> / <input type="checkbox"/> Apple (Apele) 116042065 <input type="checkbox"/> / <input type="checkbox"/> Grapes (Kalepi) 116042005 <input type="checkbox"/> / <input type="checkbox"/> Green banana (Siaine mata) 116042004 <input type="checkbox"/> / <input type="checkbox"/> Ripe banana (Siaine momoho) 116042007 <input type="checkbox"/> / <input type="checkbox"/> Breadfruit (Mei) 116042012 <input type="checkbox"/> / <input type="checkbox"/> Green coconut (Niu mata) 116042013 <input type="checkbox"/> / <input type="checkbox"/> Brown coconut (Niu motu'u) 116042030 <input type="checkbox"/> / <input type="checkbox"/> Mango 116042034 <input type="checkbox"/> / <input type="checkbox"/> Orange (Moli) 116042036 <input type="checkbox"/> / <input type="checkbox"/> Papaya (Lesi) 116042041 <input type="checkbox"/> / <input type="checkbox"/> Pineapple (Faina) 116042042 <input type="checkbox"/> / <input type="checkbox"/> Watermelon (Meleni) 116042027 <input type="checkbox"/> / <input type="checkbox"/> Lime (Lemani) 116042045 <input type="checkbox"/> / <input type="checkbox"/> Avocado (Avoka) 116042099 <input type="checkbox"/> / <input type="checkbox"/> Other fruit (fua'I'akau kehe)
--	---

H1505an: Specify other fruit  E h1505a. Yes. Contains(116042099)	TEXT h1505an  -----
--	------------------------------

4. FOOD RECALL / [5] FRUIT  
Roster: DETAILS ON FRUIT  
generated by multi-select question [h1505a](#)

H1505b. In the last 7 days, how much (quantity) %rosteritle% did your household CONSUME? 'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e %rosteritle% na'e faka'aonga'i?  I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59) V1 self > 0 M1 You said before that you DID consume %rosteritle%!	NUMERIC: DECIMAL h1505b  -----
--	---

<p>H1505c. What is the unit of quantity CONSUMED?</p> <p>Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span style="float: right;">h1505c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [40]</a></p>
<p>H1505cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1505c==21</p>	<p>TEXT <span style="float: right;">h1505cn</span></p> <p>.....</p>
<p>H1505d. Was any of the %h1505b% %h1505c% of %rosteritle% consumed, PURCHASED IN CASH?</p> <p>Na'e 'i ai ha kong'a 'o e %h1505b% %h1505c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT <span style="float: right;">h1505d</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1505e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?</p> <p>Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1505d==1</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1505e</span></p> <p>-----</p>

<p>H1505f. What is the unit of quantity PURCHASED IN CASH?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1505d==1  V1 !(self==h1505c &amp;&amp; h1505e &gt; (h1505b ?? 0))  M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!  V2 self==h1505c  M2 Must be same unit as consumed h1505c</p>	<p>SINGLE-SELECT h1505f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [41]</a></p>
<p>VARIABLE  h1505f==null ? h1505c : h1505f</p>	<p>LONG h1505f_null</p>
<p>H1505fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1505f==21</p>	<p>TEXT h1505fn</p> <p>.....</p>
<p>H1505g. How much did your household SPEND for the CASH PURCHASE?  Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1505d==1</p>	<p>NUMERIC: DECIMAL h1505g</p> <p>-----</p>
<p>H1505h. Was any of the %h1505b% %h1505c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)?  Na'e 'i ai ha %h1505b% %h1505c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1505c == h1505f_null) &amp;&amp; (h1505b == (h1505e ?? 0)))</p>	<p>SINGLE-SELECT h1505h</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1505i. How did your household pay in EXCHANGE (barter)?  Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1505h==1</p>	<p>SINGLE-SELECT h1505i</p> <p>01 <input type="radio"/> Coconuts  02 <input type="radio"/> Fish  03 <input type="radio"/> Root Crops  04 <input type="radio"/> Vegetables  05 <input type="radio"/> Fruits  06 <input type="radio"/> Cooked Food  07 <input type="radio"/> Other Items</p>
<p>H1505in. Specify the other exchange payment?</p> <p>E h1505i==7</p>	<p>TEXT h1505in</p> <p>.....</p>

<p>H1505j. How much (quantity) of %roster% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %roster% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1505h==1</p>	<p>NUMERIC: DECIMAL h1505j</p> <p>-----</p>
<p>H1505k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hinga 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1505h==1 V1 !(self==h1505c &amp;&amp; self==h1505f_nu11 &amp;&amp; ((h1505j ?? 0 + h1505e ?? 0) &gt; (h1505b))) M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!! V2 self==h1505c M2 Must be same unit as consumed h1505c</p>	<p>SINGLE-SELECT h1505k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [42]</a></p>
<p>VARIABLE h1505k==nu11 ? h1505c : h1505k</p>	<p>LONG h1505k_nu11</p>
<p>H1505kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1505k==21</p>	<p>TEXT h1505kn</p> <p>-----</p>
<p>H1505knm. How much would your household SPEND (estimated cost) for the quantity of %roster% PURCHASED THROUGH EXCHANGE? Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1505h==1</p>	<p>NUMERIC: DECIMAL h1505knm</p> <p>-----</p>
<p>H1505l. Was any of the %h1505b% %h1505c% of %roster% consumed, came from HOME PRODUCTION? Na'e 'i ai ha %h1505b% %h1505c% %roster% na'e ngaohi pe I 'api ni?</p> <p>E !((h1505c == h1505f_nu11) &amp;&amp; (h1505b == (h1505e ?? 0))) &amp;&amp; !((h1505c == h1505f_nu11 &amp;&amp; h1505c==h1505k_nu11) &amp;&amp; (h1505b == (h1505e ?? 0) + (h1505j ?? 0)))</p>	<p>SINGLE-SELECT h1505l</p> <p>01 <input type="radio"/> Yes 02 <input type="radio"/> No</p>

<p>H1505m. How much (quantity) of %rosteritle% was HOME PRODUCED? Koe ha e lahi 'o e %rosteritle% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1505l==1</p>	<p>NUMERIC: DECIMAL h1505m</p> <p>-----</p>
<p>H1505n. What is the unit of quantity HOME PRODUCED? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1505l==1 V1 !(self==h1505c &amp;&amp; self==h1505f_null &amp;&amp; self==h1505k_null &amp;&amp; (h1505b &lt; ((h1505e ?? 0) + (h1505j ?? 0) + (h1505m ?? 0)))) M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than or equal to quantity CONSUMED.... please review!!! V2 self==h1505c M2 Must be same unit as consumed h1505c</p>	<p>SINGLE-SELECT h1505n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [43]</a></p>
<p>VARIABLE h1505n==null ? h1505c : h1505n</p>	<p>LONG h1505n_null</p>
<p>H1505nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1505n==21</p>	<p>TEXT h1505nn</p> <p>-----</p>
<p>H1505o. How much would your household SPEND (estimated cost) for the quantity HOME PRODUCED? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1505l==1</p>	<p>NUMERIC: DECIMAL h1505o</p> <p>-----</p>
<p>H1505p. Was any of the %h1505b% %h1505c% of %rosteritle% consumed, RECEIVED AS GIFT? Na'e 'iai ha %h1505b% %h1505c% %rosteritle% koe foaki mai?</p> <p>E !((h1505c == h1505f_null) &amp;&amp; (h1505b == (h1505e ?? 0))) &amp;&amp; !((h1505c == h1505f_null &amp;&amp; h1505c==h1505k_null) &amp;&amp; (h1505b == (h1505e ?? 0) + (h1505j ?? 0))) &amp;&amp; !((h1505c == h1505f_null &amp;&amp; h1505c==h1505 And 96 other symbols [6]) V1 self==1 &amp;&amp; !((h1505c==h1505f_null &amp;&amp; h1505c==h1505k_null &amp;&amp; h1505c==h1505n_null) &amp;&amp; (h1505m ?? 0 + h1505j ?? 0 + h1505e ?? 0) == (h1505b)) M1 Quantity in Cash, Exchanged, Home Produced and Received as Gift should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT h1505p</p> <p>01 <input type="radio"/> Yes 02 <input type="radio"/> No</p>



<div>H1505q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT? Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1505p==1</div>	<div>NUMERIC: DECIMALh1505q</div> <div>-----</div>
<div>H1505r. What is the unit of quantity RECEIVED AS GIFT? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</div> <div>E h1505p==1 V1 !(self==h1505c &amp;&amp; self==h1505f_nu11 &amp;&amp; self==h1505k_nu11 &amp;&amp; self==h1505n_nu11 &amp;&amp; (h1505b != ((h1505e ?? 0) + (h1505j ?? 0) + (h1505m ?? 0) + (h1505q ?? 0)))) M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS V2 self==h1505c M2 Must be same unit as consumed h1505c</div>	<div>SINGLE-SELECTh1505r</div> <div>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)  <a href="#">And 1 other symbols [44]</a></div>
<div>H1505rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</div> <div>E h1505r==21</div>	<div>TEXTh1505rn</div> <div>-----</div>
<div>H1505s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1505p==1</div>	<div>NUMERIC: DECIMALh1505s</div> <div>-----</div>

<p>H1506a. In the last 7 days, did any member of this household consume any of the following?  'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">h1506a</span></p> <p>117045001 <input type="checkbox"/> / <input type="checkbox"/> Capsicum (Polo)</p> <p>117045002 <input type="checkbox"/> / <input type="checkbox"/> Carrot (Kaloti)</p> <p>117045007 <input type="checkbox"/> / <input type="checkbox"/> Lettuce (Letisi)</p> <p>117045003 <input type="checkbox"/> / <input type="checkbox"/> Corn (Koane)</p> <p>117045004 <input type="checkbox"/> / <input type="checkbox"/> Cucumber</p> <p>117045005 <input type="checkbox"/> / <input type="checkbox"/> Beans (Piini)</p> <p>117045009 <input type="checkbox"/> / <input type="checkbox"/> Potatoes (Pateta)</p> <p>117046001 <input type="checkbox"/> / <input type="checkbox"/> Taro - Futuna</p> <p>117046002 <input type="checkbox"/> / <input type="checkbox"/> Taro - Tonga</p> <p>117046003 <input type="checkbox"/> / <input type="checkbox"/> Giant TaRO - Kape</p> <p>117046004 <input type="checkbox"/> / <input type="checkbox"/> Yam - 'Ufi</p> <p>117046005 <input type="checkbox"/> / <input type="checkbox"/> Cassava - Manioke</p> <p>117046006 <input type="checkbox"/> / <input type="checkbox"/> Sweet Potatoes - Kumala</p> <p>117045010 <input type="checkbox"/> / <input type="checkbox"/> Pumpkin (Hina)</p> <p>117045027 <input type="checkbox"/> / <input type="checkbox"/> Chinese cabbage, Pok-choy, silver beet (Kapisi lau)</p> <p>117045012 <input type="checkbox"/> / <input type="checkbox"/> English cabbage (Kapisi fua)</p> <p><a href="#">And 8 other symbols [18]</a></p>
<p>H1506an: Specify other vegetable</p> <p>E h1506a.Yes.Contains(117045099)</p>	<p>TEXT <span style="float: right;">h1506an</span></p> <p>-----</p>

4. FOOD RECALL / [6] VEGETABLES & CROPS

Roster: DETAILS ON VEGETABLES AND CROPS

generated by multi-select question [h1506a](#)

h1506br

<p>H1506b. In the last 7 days, how much (quantity) <a href="#">%rosteritle%</a> did your household CONSUME?  'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e <a href="#">%rosteritle%</a> na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume <a href="#">%rosteritle%</a>!</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1506b</span></p> <p>-----</p>
<p>H1506c. What is the unit of quantity CONSUMED?  <a href="#">Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</a></p>	<p>SINGLE-SELECT <span style="float: right;">h1506c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [45]</a></p>

<p>H1506cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1506c==21</p>	<p>TEXT</p> <p>h1506cn</p> <p>.....</p>
<p>H1506d. Was any of the %h1506b% %h1506c% of %rosteritle% consumed, PURCHASED IN CASH?</p> <p>Na'e 'i ai ha konga 'o e %h1506b% %h1506c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT</p> <p>h1506d</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1506e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?</p> <p>Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1506d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1506e</p> <p>-----</p>
<p>H1506f. What is the unit of quantity PURCHASED IN CASH?</p> <p>Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1506d==1</p> <p>V1 !(self==h1506c &amp;&amp; h1506e &gt; (h1506b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p> <p>V2 self==h1506c</p> <p>M2 Must be same unit as consumed h1506c</p>	<p>SINGLE-SELECT</p> <p>h1506f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [46]</a></p>
<p>VARIABLE</p> <p>h1506f==null ? h1506c : h1506f</p>	<p>LONG</p> <p>h1506f_nu11</p>
<p>H1506fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1506f==21</p>	<p>TEXT</p> <p>h1506fn</p> <p>.....</p>
<p>H1506g. How much did your household SPEND for the CASH PURCHASE?</p> <p>Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1506d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1506g</p> <p>-----</p>

<p>H1506h. Was any of the %h1506b% %h1506c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)? Na'e 'i ai ha %h1506b% %h1506c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1506c == h1506f_nu11) &amp;&amp; (h1506b == (h1506e ?? 0)))</p>	<p>SINGLE-SELECT h1506h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1506i. How did your household pay in EXCHANGE (barter)? Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1506h==1</p>	<p>SINGLE-SELECT h1506i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1506in. Specify the other exchange payment?</p> <p>E h1506i==7</p>	<p>TEXT h1506in</p> <p>.....</p>
<p>H1506j. How much (quantity) of %rosteritle% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %rosteritle% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1506h==1</p>	<p>NUMERIC: DECIMAL h1506j</p> <p>-----</p>
<p>H1506k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1506h==1</p> <p>V1 !(self==h1506c &amp;&amp; self==h1506f_nu11 &amp;&amp; ((h1506j ?? 0 + h1506e ?? 0) &gt; (h1506b)))</p> <p>M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!</p> <p>V2 self==h1506c</p> <p>M2 Must be same unit as consumed h1506c</p>	<p>SINGLE-SELECT h1506k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [47]</a></p>
<p>VARIABLE</p> <p>h1506k==nu11 ? h1506c : h1506k</p>	<p>LONG h1506k_nu11</p>
<p>H1506kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1506k==21</p>	<p>TEXT h1506kn</p> <p>.....</p>

<p>H1506knm. How much would your household SPEND (estimated cost) for the quantity of %roster% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1506h==1</p>	<p>NUMERIC: DECIMAL h1506knm</p> <p>-----</p>
<p>H1506l. Was any of the %h1506b% %h1506c% of %roster% consumed, came from HOME PRODUCTION?  Na'e 'i ai ha %h1506b% %h1506c% %roster% na'e ngaohi pe I 'api ni?</p> <p>E !((h1506c == h1506f_null) &amp;&amp; (h1506b == (h1506e ?? 0))) &amp;&amp; !((h1506c == h1506f_null &amp;&amp; h1506c==h1506k_null) &amp;&amp; (h1506b == (h1506e ?? 0) + (h1506j ?? 0)))</p>	<p>SINGLE-SELECT h1506l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1506m. How much (quantity) of %roster% was HOME PRODUCED?  Koe ha e lahi 'o e %roster% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1506l==1</p>	<p>NUMERIC: DECIMAL h1506m</p> <p>-----</p>
<p>H1506n. What is the unit of quantity HOME PRODUCED?  Koe ha e 'iuniti e lahi 'o e (hingo 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1506l==1  V1 !(self==h1506c &amp;&amp; self==h1506f_null &amp;&amp; self==h1506k_null &amp;&amp; (h1506b &lt; ((h1506e ?? 0) + (h1506j ?? 0) + (h1506m ?? 0))))  M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than or equal to quantity CONSUMED.... please review!!!  V2 self==h1506c  M2 Must be same unit as consumed h1506c</p>	<p>SINGLE-SELECT h1506n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [48]</a></p>
<p>VARIABLE  h1506n==null ? h1506c : h1506n</p>	<p>LONG h1506n_null</p>
<p>H1506nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1506n==21</p>	<p>TEXT h1506nn</p> <p>-----</p>

<p>H1506o. How much would your household SPEND (estimated cost) for the quantity HOME PRODUCED?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1506l==1</p>	<p>NUMERIC: DECIMAL h1506o</p> <p>-----</p>
<p>H1506p. Was any of the %h1506b% %h1506c% of %rosteritle% consumed, RECEIVED AS GIFT?  Na'e 'iai ha %h1506b% %h1506c% %rosteritle% koe foaki mai?</p> <p>E !((h1506c == h1506f_nu11) &amp;&amp; (h1506b == (h1506e ?? 0))) &amp;&amp; !((h1506c == h1506f_nu11 &amp;&amp; h1506c==h1506k_nu11) &amp;&amp; (h1506b == (h1506e ?? 0) + (h1506j ?? 0))) &amp;&amp; !((h1506c == h1506f_nu11 &amp;&amp; h1506c==h1506 And 96 other symbols [7])</p> <p>V1 self==1 &amp;&amp; !((h1506c==h1506f_nu11 &amp;&amp; h1506c==h1506k_nu11 &amp;&amp; h1506c==h1506n_nu11) &amp;&amp; (h1506m ?? 0 + h1506j ?? 0 + h1506e ?? 0) == (h1506b))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Received as Gift should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT h1506p</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1506q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT?  Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1506p==1</p>	<p>NUMERIC: DECIMAL h1506q</p> <p>-----</p>
<p>H1506r. What is the unit of quantity RECEIVED AS GIFT?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</p> <p>E h1506p==1</p> <p>V1 !(self==h1506c &amp;&amp; self==h1506f_nu11 &amp;&amp; self==h1506k_nu11 &amp;&amp; self==h1506n_nu11 &amp;&amp; (h1506b != ((h1506e ?? 0) + (h1506j ?? 0) + (h1506m ?? 0) + (h1506q ?? 0))))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p> <p>V2 self==h1506c</p> <p>M2 Must be same unit as consumed h1506c</p>	<p>SINGLE-SELECT h1506r</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [49]</a></p>
<p>H1506rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</p> <p>E h1506r==21</p>	<p>TEXT h1506rn</p> <p>-----</p>

<p>H1506s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT?</p> <p>Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1506p==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1506s</p> <p>-----</p>
---	--

4. FOOD RECALL

[7] BEVERAGES - NON ALCOHOLIC

<p>H1507a. In the last 7 days, did any member of this household consume any of the following?</p> <p>'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO</p> <p>h1507a</p> <p>121067005 <input type="checkbox"/> / <input type="checkbox"/> Coffee, coffee bean (kofi, piini kofi)</p> <p>121067004 <input type="checkbox"/> / <input type="checkbox"/> Coffee mix ('ai'anga ti mix)</p> <p>121068099 <input type="checkbox"/> / <input type="checkbox"/> Tea</p> <p>121069001 <input type="checkbox"/> / <input type="checkbox"/> cocoa powder (Koko)</p> <p>121070001 <input type="checkbox"/> / <input type="checkbox"/> Beverage, chocolate flavour, from base (Milo)</p> <p>122071001 <input type="checkbox"/> / <input type="checkbox"/> Bottled water (hina vai)</p> <p>122072001 <input type="checkbox"/> / <input type="checkbox"/> Soft drinks (Inu kasa, inu melie)</p> <p>122073002 <input type="checkbox"/> / <input type="checkbox"/> Coconut fresh (Inu niu)</p> <p>122073003 <input type="checkbox"/> / <input type="checkbox"/> Fruit juice (apple, pineapple, tropical etc)</p> <p>122073004 <input type="checkbox"/> / <input type="checkbox"/> Lemon tea, ginger tea, La'I moli, moengalo</p> <p>122075001 <input type="checkbox"/> / <input type="checkbox"/> Cordial, syrup, (Inu fakalanu)</p> <p>122075003 <input type="checkbox"/> / <input type="checkbox"/> Otai</p> <p>122075004 <input type="checkbox"/> / <input type="checkbox"/> Noni Juice (Vai nonu)</p> <p>122073099 <input type="checkbox"/> / <input type="checkbox"/> Other non alcoholic beverages (Inu makehe ikai ko ha kava malohi)</p>
---	--

<p>H1507an: Specify other beverages</p> <p>E H1507a.Yes.Contains(122073099)</p>	<p>TEXT</p> <p>h1507an</p> <p>-----</p>
---	---

4. FOOD RECALL / [7] BEVERAGES - NON ALCOHOLIC

Roster: DETAILS OF BEVERAGES

generated by multi-select question [H1507a](#)

<p>H1507b. In the last 7 days, how much (quantity) %rosteritle% did your household CONSUME?</p> <p>'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e %rosteritle% na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal po ints (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume %rosteritle%!</p>	<p>NUMERIC: DECIMAL</p> <p>h1507b</p> <p>-----</p>
---	--

<p>H1507c. What is the unit of quantity CONSUMED?  Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span style="float: right;">h1507c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [50]</a></p>
<p>H1507cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1507c==21</p>	<p>TEXT <span style="float: right;">h1507cn</span></p> <p>.....</p>
<p>H1507d. Was any of the %h1507b% %h1507c% of %rosteritle% consumed, PURCHASED IN CASH?  Na'e 'i ai ha kong'a 'o e %h1507b% %h1507c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT <span style="float: right;">h1507d</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1507e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?  Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1507d==1</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1507e</span></p> <p>-----</p>



<p>H1507f. What is the unit of quantity PURCHASED IN CASH? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1507d==1</p> <p>V1 !(self==h1507c &amp;&amp; h1507e &gt; (h1507b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please review !!!</p> <p>V2 self==h1507c</p> <p>M2 Must be same unit as consumed h1507c</p>	<p>SINGLE-SELECT h1507f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [51]</a></p>
<p>VARIABLE</p> <p>h1507f==null ? h1507c : h1507f</p>	<p>LONG h1507f_null</p>
<p>H1507fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1507f==21</p>	<p>TEXT h1507fn</p> <p>-----</p>
<p>H1507g. How much did your household SPEND for the CASH PURCHASE?</p> <p>Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1507d==1</p>	<p>NUMERIC: DECIMAL h1507g</p> <p>-----</p>
<p>H1507h. Was any of the %h1507b% %h1507c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)? Na'e 'i ai ha %h1507b% %h1507c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1507c == h1507f_null) &amp;&amp; (h1507b == (h1507e ?? 0)))</p>	<p>SINGLE-SELECT h1507h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1507i. How did your household pay in EXCHANGE (barter)? Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1507h==1</p>	<p>SINGLE-SELECT h1507i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1507in. Specify the other exchange payment?</p> <p>E h1507i==7</p>	<p>TEXT h1507in</p> <p>-----</p>

<p>H1507j. How much (quantity) of %roster<sup>title</sup>% did you PURCHASE through EXCHANGE of items?  Ko e ha e lahi 'o e %roster<sup>title</sup>% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1507h==1</p>	<p>NUMERIC: DECIMAL h1507j</p> <p>-----</p>
<p>H1507k. What is the unit of quantity PURCHASED through EXCHANGE of items?  Ko e ha e 'iuniti e lahi 'o e (hingo<sup>a</sup> 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1507h==1  V1 !(self==h1507c &amp;&amp; self==h1507f_nu11 &amp;&amp; ((h1507j ?? 0 + h1507e ?? 0) &gt; (h1507b)))  M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!  V2 self==h1507c  M2 Must be same unit as consumed h1507c</p>	<p>SINGLE-SELECT h1507k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [52]</a></p>
<p>VARIABLE  h1507k==nu11 ? h1507c : h1507k</p>	<p>LONG h1507k_nu11</p>
<p>H1507kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1507k==21</p>	<p>TEXT h1507kn</p> <p>-----</p>
<p>H1507knm. How much would your household SPEND (estimated cost) for the quantity of %roster<sup>title</sup>% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster<sup>title</sup>% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1507h==1</p>	<p>NUMERIC: DECIMAL h1507knm</p> <p>-----</p>
<p>H1507l. Was any of the %h1507b% %h1507c% of %roster<sup>title</sup>% consumed, came from HOME PRODUCTION?  Na'e 'i ai ha %h1507b% %h1507c% %roster<sup>title</sup>% na'e ngaohi pe I 'api ni?</p> <p>E !((h1507c == h1507f_nu11) &amp;&amp; (h1507b == (h1507e ?? 0))) &amp;&amp; !((h1507c == h1507f_nu11 &amp;&amp; h1507c==h1507k_nu11) &amp;&amp; (h1507b == (h1507e ?? 0) + (h1507j ?? 0)))</p>	<p>SINGLE-SELECT h1507l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>



<div>H1507q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT? Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1507p==1</div>	<div>NUMERIC: DECIMALh1507q</div> <div>-----</div>
<div>H1507r. What is the unit of quantity RECEIVED AS GIFT? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</div> <div>E h1507p==1 V1 !(self==h1507c &amp;&amp; self==h1507f_nu11 &amp;&amp; self==h1507k_nu11 &amp;&amp; self==h1507n_nu11 &amp;&amp; (h1507b != ((h1507e ?? 0) + (h1507j ?? 0) + (h1507m ?? 0) + (h1507q ?? 0)))) M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS V2 self==h1507c M2 Must be same unit as consumed h1507c</div>	<div>SINGLE-SELECTh1507r</div> <div>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)  <a href="#">And 1 other symbols [54]</a></div>
<div>H1507rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</div> <div>E h1507r==21</div>	<div>TEXT h1507rn</div> <div>-----</div>
<div>H1507s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT? Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1507p==1</div>	<div>NUMERIC: DECIMALh1507s</div> <div>-----</div>

4. FOOD RECALL

[8] SNACKS, CANDIES, AND CONFECTIONERY

<p>H1508a. In the last 7 days, did any member of this household consume any of the following?</p> <p>'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO <span>h1508a</span></p> <p>118049099 <input type="checkbox"/> / <input type="checkbox"/> Sugar,(Suka)</p> <p>118049098 <input type="checkbox"/> / <input type="checkbox"/> Icing sugar (Suka efuefu)</p> <p>118050001 <input type="checkbox"/> / <input type="checkbox"/> Jam, Jelly, Honey (Siamu, Hone)</p> <p>118054002 <input type="checkbox"/> / <input type="checkbox"/> Chocolate in bars (Pa sokoleti)</p> <p>118055003 <input type="checkbox"/> / <input type="checkbox"/> Lollies / candies (Lolekau, lole)</p> <p>118055004 <input type="checkbox"/> / <input type="checkbox"/> Toffees, pastilles and other confectionery products</p> <p>118056001 <input type="checkbox"/> / <input type="checkbox"/> Chewing gum (Pulukamu)</p> <p>118057001 <input type="checkbox"/> / <input type="checkbox"/> Chinese sweets (mango skin, pawpaw skin etc)</p> <p>118058001 <input type="checkbox"/> / <input type="checkbox"/> Ice cream (Aisi kilimi)</p> <p>118058002 <input type="checkbox"/> / <input type="checkbox"/> Ice block (aisi poloka)</p> <p>118058003 <input type="checkbox"/> / <input type="checkbox"/> Ice cream cones (Kouni aisikilimi)</p> <p>118059001 <input type="checkbox"/> / <input type="checkbox"/> Cocoa based food (eg Nutella, marmite, vegemite)</p> <p>119066001 <input type="checkbox"/> / <input type="checkbox"/> Snacks (pop corns, twisties, bongoes, chips)</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other snack or sugar product (specify)</p>
<p>H1508an: Specify other snacks, candies or confectionery</p> <p>E H1507a. Yes. Contains(9999)</p>	<p>TEXT <span>h1508an</span></p> <p>-----</p>

4. FOOD RECALL / [8] SNACKS, CANDIES, AND CONFECTIONERY

Roster: DETAILS ON SNACKS, CANDIES & CONFECTIONERY

generated by multi-select question [h1508a](#)

<p>H1508b. How much (quantity) <a href="#">%rosteritle%</a> did your household CONSUME?</p> <p>'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e <a href="#">%rosteritle%</a> na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume <a href="#">%rosteritle%</a>!</p>	<p>NUMERIC: DECIMAL <span>h1508b</span></p> <p>-----</p>
<p>H1508c. What is the unit of quantity CONSUMED?</p> <p>Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span>h1508c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [55]</a></p>

<p>H1508cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1508c==21</p>	<p>TEXT h1508cn</p> <p>.....</p>
<p>H1508d. Was any of the %h1508b% %h1508c% of %rosteritle% consumed, PURCHASED IN CASH? Na'e 'i ai ha konga 'o e %h1508b% %h1508c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT h1508d</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1508e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH? Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1508d==1</p>	<p>NUMERIC: DECIMAL h1508e</p> <p>-----</p>
<p>H1508f. What is the unit of quantity PURCHASED IN CASH? Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1508d==1</p> <p>V1 !(self==h1508c &amp;&amp; h1508e &gt; (h1508b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p> <p>V2 self==h1508c</p> <p>M2 Must be same unit as consumed h1508c</p>	<p>SINGLE-SELECT h1508f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [56]</a></p>
<p>VARIABLE</p> <p>h1508f==null ? h1508c : h1508f</p>	<p>LONG h1508f_null</p>
<p>H1508fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1508f==21</p>	<p>TEXT h1508fn</p> <p>.....</p>
<p>H1508g. How much did your household SPEND for the CASH PURCHASE? Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1508d==1</p>	<p>NUMERIC: DECIMAL h1508g</p> <p>-----</p>

<p>H1508h. Was any of the %h1508b% %h1508c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)? Na'e 'i ai ha %h1508b% %h1508c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1508c == h1508f_nu11) &amp;&amp; (h1508b == (h1508e ?? 0)))</p>	<p>SINGLE-SELECT h1508h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1508i. How did your household pay in EXCHANGE (barter)? Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1508h==1</p>	<p>SINGLE-SELECT h1508i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1508in. Specify the other exchange payment?</p> <p>E h1508i==7</p>	<p>TEXT h1508in</p> <p>.....</p>
<p>H1508j. How much (quantity) of %rosteritle% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %rosteritle% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1508h==1</p>	<p>NUMERIC: DECIMAL h1508j</p> <p>-----</p>
<p>H1508k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1508h==1</p> <p>V1 !(self==h1508c &amp;&amp; self==h1508f_nu11 &amp;&amp; ((h1508j ?? 0 + h1508e ?? 0) &gt; (h1508b)))</p> <p>M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!</p> <p>V2 self==h1508c</p> <p>M2 Must be same unit as consumed h1508c</p>	<p>SINGLE-SELECT h1508k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [57]</a></p>
<p>VARIABLE</p> <p>h1508k==nu11 ? h1508c : h1508k</p>	<p>LONG h1508k_nu11</p>
<p>H1508kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1508k==21</p>	<p>TEXT h1508kn</p> <p>.....</p>

<p>H1508knm. How much would your household SPEND (estimated cost) for the quantity of %roster% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1508h==1</p>	<p>NUMERIC: DECIMAL h1508knm</p> <p>-----</p>
<p>H1508l. Was any of the %h1508b% %h1508c% of %roster% consumed, came from HOME PRODUCTION?  Na'e 'i ai ha %h1508b% %h1508c% %roster% na'e ngaohi pe I 'api ni?</p> <p>E !((h1508c == h1508f_null) &amp;&amp; (h1508b == (h1508e ?? 0))) &amp;&amp; !((h1508c == h1508f_null &amp;&amp; h1508c==h1508k_null) &amp;&amp; (h1508b == (h1508e ?? 0) + (h1508j ?? 0)))</p>	<p>SINGLE-SELECT h1508l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1508m. How much (quantity) of %roster% was HOME PRODUCED?  Koe ha e lahi 'o e %roster% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1508l==1</p>	<p>NUMERIC: DECIMAL h1508m</p> <p>-----</p>
<p>H1508n. What is the unit of quantity HOME PRODUCED?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1508l==1  V1 !(self==h1508c &amp;&amp; self==h1508f_null &amp;&amp; self==h1508k_null &amp;&amp; (h1508b &lt; ((h1508e ?? 0) + (h1508j ?? 0) + (h1508m ?? 0))))  M1 Sum of quantity for EXCHANGE AND PURCHASE AND HOME PRODUCED should be less than or equal to quantity CONSUMED.... please review!!!  V2 self==h1508c  M2 Must be same unit as consumed h1508c</p>	<p>SINGLE-SELECT h1508n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [58]</a></p>
<p>VARIABLE  h1508n==null ? h1508c : h1508n</p>	<p>LONG h1508nnull</p>
<p>H1508nn: Specify what is the other unit of quantity HOME PRODUCED?</p> <p>E h1508n==21</p>	<p>TEXT h1508nn</p> <p>-----</p>





<p>H1508s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT?</p> <p>Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1508p==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1508s</p> <p>-----</p>
---	--

4. FOOD RECALL

[9] SPICES AND CONDIMENTS

<p>H1509a. In the last 7 days, did any member of this household consume any of the following?</p> <p>'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO</p> <p>h1509a</p> <p>119060099 <input type="checkbox"/> / <input type="checkbox"/> Salt (Masima)</p> <p>119061099 <input type="checkbox"/> / <input type="checkbox"/> Condiments and spices (curry powder, masala, chilli powder etc)</p> <p>119062099 <input type="checkbox"/> / <input type="checkbox"/> Culinary herbs eg corinder leaves, parsley etc</p> <p>119063010 <input type="checkbox"/> / <input type="checkbox"/> Soy Sauces (Soia soosi)</p> <p>119063012 <input type="checkbox"/> / <input type="checkbox"/> Tomatoe sauce (Temata soosi)</p> <p>119063013 <input type="checkbox"/> / <input type="checkbox"/> Sweet chilli</p> <p>119063011 <input type="checkbox"/> / <input type="checkbox"/> Oyster sauce</p> <p>119065001 <input type="checkbox"/> / <input type="checkbox"/> Vinegar</p> <p>119066008 <input type="checkbox"/> / <input type="checkbox"/> Yeast</p> <p>119066014 <input type="checkbox"/> / <input type="checkbox"/> Baby food (Me'akai pepe)</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other Spices and Condiments</p>
---	---

<p>H1509an: Specify other spices and condiments</p> <p>E h1509a.Yes.Contains(9999)</p>	<p>TEXT</p> <p>h1509an</p> <p>-----</p>
--	---

4. FOOD RECALL / [9] SPICES AND CONDIMENTS

Roster: DETAILS ON SPICES AND CONDIMENTS

generated by multi-select question [h1509a](#)

<p>H1509b. How much (quantity) %rosteritle% did your household CONSUME?</p> <p>'I he 'aho 'e 7 kuo 'osi koe ha 'a e lahi e %rosteritle% na'e faka'aonga'i?</p> <p>I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 self &gt; 0</p> <p>M1 You said before that you DID consume %rosteritle%!</p>	<p>NUMERIC: DECIMAL</p> <p>h1509b</p> <p>-----</p>
--	--

<p>H1509c. What is the unit of quantity CONSUMED?</p> <p>Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?</p>	<p>SINGLE-SELECT <span style="float: right;">h1509c</span></p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [60]</a></p>
<p>H1509cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1509c==21</p>	<p>TEXT <span style="float: right;">h1509cn</span></p> <p>.....</p>
<p>H1509d. Was any of the %h1509b% %h1509c% of %rosteritle% consumed, PURCHASED IN CASH?</p> <p>Na'e 'i ai ha kong'a 'o e %h1509b% %h1509c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT <span style="float: right;">h1509d</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1509e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?</p> <p>Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1509d==1</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1509e</span></p> <p>-----</p>

<p>H1509f. What is the unit of quantity PURCHASED IN CASH?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fakatau mai?</p> <p>E h1509d==1  V1 !(self==h1509c &amp;&amp; h1509e &gt; (h1509b ?? 0))  M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!  V2 self==h1509c  M2 Must be same unit as consumed h1509c</p>	<p>SINGLE-SELECT h1509f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [61]</a></p>
<p>VARIABLE  h1509f==null ? h1509c : h1509f</p>	<p>LONG h1509f_null</p>
<p>H1509fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1509f==21</p>	<p>TEXT h1509fn</p> <p>-----</p>
<p>H1509g. How much did your household SPEND for the CASH PURCHASE?  Ko e fiha na'e fakamole ki he (hingoa 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1509d==1</p>	<p>NUMERIC: DECIMAL h1509g</p> <p>-----</p>
<p>H1509h. Was any of the %h1509b% %h1509c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)?  Na'e 'i ai ha %h1509b% %h1509c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1509c == h1509f_null) &amp;&amp; (h1509b == (h1509e ?? 0)))</p>	<p>SINGLE-SELECT h1509h</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1509i. How did your household pay in EXCHANGE (barter)?  Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1509h==1</p>	<p>SINGLE-SELECT h1509i</p> <p>01 <input type="radio"/> Coconuts  02 <input type="radio"/> Fish  03 <input type="radio"/> Root Crops  04 <input type="radio"/> Vegetables  05 <input type="radio"/> Fruits  06 <input type="radio"/> Cooked Food  07 <input type="radio"/> Other Items</p>
<p>H1509in. Specify the other exchange payment?</p> <p>E h1509i==7</p>	<p>TEXT h1509in</p> <p>-----</p>

<p>H1509j. How much (quantity) of %roster<sup>title</sup>% did you PURCHASE through EXCHANGE of items?  Ko e ha e lahi 'o e %roster<sup>title</sup>% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1509h==1</p>	<p>NUMERIC: DECIMAL h1509j</p> <p>-----</p>
<p>H1509k. What is the unit of quantity PURCHASED through EXCHANGE of items?  Ko e ha e 'iuniti e lahi 'o e (hingo<sup>a</sup> 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1509h==1  V1 !(self==h1509c &amp;&amp; self==h1509f_nu11 &amp;&amp; ((h1509j ?? 0 + h1509e ?? 0) &gt; (h1509b)))  M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!  V2 self==h1509c  M2 Must be same unit as consumed h1509c</p>	<p>SINGLE-SELECT h1509k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [62]</a></p>
<p>VARIABLE  h1509k==nu11 ? h1509c : h1509k</p>	<p>LONG h1509k_nu11</p>
<p>H1509kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1509k==21</p>	<p>TEXT h1509kn</p> <p>-----</p>
<p>H1509knm. How much would your household SPEND (estimated cost) for the quantity of %roster<sup>title</sup>% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster<sup>title</sup>% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1509h==1</p>	<p>NUMERIC: DECIMAL h1509knm</p> <p>-----</p>
<p>H1509l. Was any of the %h1509b% %h1509c% of %roster<sup>title</sup>% consumed, came from HOME PRODUCTION?  Na'e 'i ai ha %h1509b% %h1509c% %roster<sup>title</sup>% na'e ngaohi pe I 'api ni?</p> <p>E !((h1509c == h1509f_nu11) &amp;&amp; (h1509b == (h1509e ?? 0))) &amp;&amp; !((h1509c == h1509f_nu11 &amp;&amp; h1509c==h1509k_nu11) &amp;&amp; (h1509b == (h1509e ?? 0) + (h1509j ?? 0)))</p>	<p>SINGLE-SELECT h1509l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>



<p>H1509q. How much (quantity) of %rosteritle% did you RECEIVE AS GIFT?  Koe ha e lahi 'o e %rosteritle% na'e foaki mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1509p==1</p>	<p>NUMERIC: DECIMAL h1509q</p> <p>-----</p>
<p>H1509r. What is the unit of quantity RECEIVED AS GIFT?  Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) na'e foaki mai?</p> <p>E h1509p==1</p> <p>V1 !(self==h1509c &amp;&amp; self==h1509f_nu11 &amp;&amp; self==h1509k_nu11 &amp;&amp; self==h1509n_nu11 &amp;&amp; (h1509b != ((h1509e ?? 0) + (h1509j ?? 0) + (h1509m ?? 0) + (h1509q ?? 0))))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p> <p>V2 self==h1509c</p> <p>M2 Must be same unit as consumed h1509c</p>	<p>SINGLE-SELECT h1509r</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [64]</a></p>
<p>H1509rn: Specify what is the other unit of quantity RECEIVED AS GIFT?</p> <p>E h1509r==21</p>	<p>TEXT h1509rn</p> <p>-----</p>
<p>H1509s. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e foaki mai kapau na'e fakatau pa'anga ?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1509p==1</p>	<p>NUMERIC: DECIMAL h1509s</p> <p>-----</p>

4. FOOD RECALL

[10] PREPARED MEALS (TAKEAWAY FOOD CONSUMED AT HOME)

H1510a. In the last 7 days, did any member of this household consume at HOME, takeaway food of the following prepared meals?  
'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni?

MULTI-SELECT: YES/NO

h1510a

- 0001 ☐ / ☐ fruit salad  
0002 ☐ / ☐ green salad  
0003 ☐ / ☐ cooked banana  
0004 ☐ / ☐ cooked kumara  
0005 ☐ / ☐ cooked taro  
0006 ☐ / ☐ cooked manioke  
0007 ☐ / ☐ cooked breadfruit  
0008 ☐ / ☐ Supo Beef  
0009 ☐ / ☐ vesitapolo Beef  
0010 ☐ / ☐ lu Beef  
0011 ☐ / ☐ BBQ Beef  
0012 ☐ / ☐ lai pele Beef  
0013 ☐ / ☐ kale Beef  
0014 ☐ / ☐ burger Beef  
0015 ☐ / ☐ submarine Beef  
0016 ☐ / ☐ noodle Beef

[And 50 other symbols \[19\]](#)

H1510n. Specify other takeaway meals consumed at home

TEXT

h1510an

E h1510a. Yes. Contains(9999)

4. FOOD RECALL / [10] PREPARED MEALS (TAKEAWAY FOOD CONSUMED AT HOME)

Roster: PREPARED MEAL

generated by multi-select question [h1510a](#)

h1510ar

H1510b. How much (quantity) %rosteritle% did your household CONSUME?

'I he 'aho 'e 7 kuo'osi koe ha 'a e lahi e %rosteritle% na'e faka'aonga'i?

NUMERIC: DECIMAL

h1510b

-----

I Note: The unit of quantity is in the next question Allow for 2-decimal points (e.g 12.50, 1.69, 59)

V1 self > 0

M1 You said before that you DID consume %rosteritle%!

H1510c. What is the unit of quantity CONSUMED?

Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i?

SINGLE-SELECT

h1510c

- 01 ☐ (kg) Kilo-grams ( kilokalami)  
02 ☐ (g) Grams (kalami)  
03 ☐ (ltr) Litres (Lita)  
04 ☐ (ml) Milliliters (mililita)  
05 ☐ plastic Bag( milemila)  
06 ☐ Basket (Kato lalanga)  
07 ☐ Box / Carton (Puha)  
08 ☐ Bucket (Kane)  
09 ☐ Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  
10 ☐ Can / Bottle (kapa/hina)  
11 ☐ Piece (Konga)  
12 ☐ Plate / Bowl (peleti/poulu)  
13 ☐ Tray (tulei)  
14 ☐ Unit/ each ('iuniti )  
15 ☐ Cups (ipu)  
16 ☐ bag (tangai)

[And 1 other symbols \[65\]](#)



<p>H1510cn: Specify what is the other unit of quantity CONSUMED?</p> <p>E h1510c==21</p>	<p>TEXT</p> <p>h1510cn</p> <p>.....</p>
<p>H1510d. Was any of the %h1510b% %h1510c% of %rosteritle% consumed, PURCHASED IN CASH?</p> <p>Na'e 'i ai ha kong'a'o e %h1510b% %h1510c% %rosteritle% ne faka'aonga'i, ne fakatau mai 'aki e pa'anga?</p>	<p>SINGLE-SELECT</p> <p>h1510d</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1510e. How much (quantity) of %rosteritle% did you PURCHASE IN CASH?</p> <p>Koe ha e lahi e %rosteritle% ne fakatau pa'anga mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1510d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1510e</p> <p>-----</p>
<p>H1510f. What is the unit of quantity PURCHASED IN CASH?</p> <p>Koe ha e 'iuniti e lahi 'o e (hingo'a 'o e koloa) ne fakatau mai?</p> <p>E h1510d==1</p> <p>V1 !(self==h1510c &amp;&amp; h1510e &gt; (h1510b ?? 0))</p> <p>M1 The quantity you PURCHASED is more than you CONSUMED, please re view !!!</p> <p>V2 self==h1510c</p> <p>M2 Must be same unit as consumed h1510c</p>	<p>SINGLE-SELECT</p> <p>h1510f</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [66]</a></p>
<p>VARIABLE</p> <p>h1510f==null ? h1510c : h1510f</p>	<p>LONG</p> <p>h1510f_nu11</p>
<p>H1510fn: Specify what is the other unit of quantity PURCHASED IN CASH?</p> <p>E h1510f==21</p>	<p>TEXT</p> <p>h1510fn</p> <p>.....</p>
<p>H1510g. How much did your household SPEND for the CASH PURCHASE?</p> <p>Ko e fiha na'e fakamole ki he (hingo'a 'o e koloa) na'e fakatau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1510d==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1510g</p> <p>-----</p>

<p>H1510h. Was any of the %h1510b% %h1510c% of %rosteritle% consumed, purchased through EXCHANGE OF ITEMS (barter)? Na'e 'i ai ha %h1510b% %h1510c% %rosteritle% na'e ma'u mai 'aki 'a e fakafetongi koloa?</p> <p>E !((h1510c == h1510f_nu11) &amp;&amp; (h1510b == (h1510e ?? 0)))</p>	<p>SINGLE-SELECT h1510h</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H1510i. How did your household pay in EXCHANGE (barter)? Ko e (hingoa 'o e koloa) na'e fakafetongi 'aki ha?</p> <p>E h1510h==1</p>	<p>SINGLE-SELECT h1510i</p> <p>01 <input type="radio"/> Coconuts</p> <p>02 <input type="radio"/> Fish</p> <p>03 <input type="radio"/> Root Crops</p> <p>04 <input type="radio"/> Vegetables</p> <p>05 <input type="radio"/> Fruits</p> <p>06 <input type="radio"/> Cooked Food</p> <p>07 <input type="radio"/> Other Items</p>
<p>H1510in. Specify the other exchange payment?</p> <p>E h1510i==7</p>	<p>TEXT h1510in</p> <p>-----</p>
<p>H1510j. How much (quantity) of %rosteritle% did you PURCHASE through EXCHANGE of items? Ko e ha e lahi 'o e %rosteritle% na'e ma'u mei he fakafetongi koloa?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1510h==1</p>	<p>NUMERIC: DECIMAL h1510j</p> <p>-----</p>
<p>H1510k. What is the unit of quantity PURCHASED through EXCHANGE of items? Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloa) ne fai 'aki e fakafetongi?</p> <p>E h1510h==1</p> <p>V1 !(self==h1510c &amp;&amp; self==h1510f_nu11 &amp;&amp; ((h1510j ?? 0 + h1510e ?? 0) &gt; (h1510b)))</p> <p>M1 Sum of quantity for EXCHANGE AND PURCHASE should be less than or equal to quantity CONSUMED.... please review !!!</p> <p>V2 self==h1510c</p> <p>M2 Must be same unit as consumed h1510c</p>	<p>SINGLE-SELECT h1510k</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [67]</a></p>
<p>VARIABLE</p> <p>h1510k==nu11 ? h1510c : h1510k</p>	<p>LONG h1510k_nu11</p>
<p>H1510kn: Specify what is the other unit of quantity purchased through exchange?</p> <p>E h1510k==21</p>	<p>TEXT h1510kn</p> <p>-----</p>

<p>H1510km. How much would your household SPEND (estimated cost) for the quantity of %roster% PURCHASED THROUGH EXCHANGE?  Koe fiha 'e fakamole he 'apini ki he lahi 'o e %roster% na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1510h==1</p>	<p>NUMERIC: DECIMAL h1510km</p> <p>-----</p>
<p>H1510l. Was any of the %h1510b% %h1510c% of %roster% consumed, RECEIVED AS GIFT?  Na'e 'i ai ha %h1510b% %h1510c% %roster% na'e ngaohi pe I 'api ni?</p> <p>E !((h1510c == h1510f_null) &amp;&amp; (h1510b == (h1510e ?? 0)))  &amp;&amp; !((h1510c == h1510f_null &amp;&amp; h1510c==h1510k_null) &amp;&amp; (h1510b == (h1510e ?? 0) + (h1510j ?? 0)))</p> <p>V1 self==1 &amp;&amp; !((h1510c==h1510f_null &amp;&amp; h1510c==h1510k_null) &amp;&amp; (h1510j ?? 0 + h1510e ?? 0) == (h1510b))</p> <p>M1 Quantity in Cash, Exchanged, Home Produced and Received as Gift should equal Total Consumed - please check !!!! Note that it should be of the same units.</p>	<p>SINGLE-SELECT h1510l</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>H1510m. How much (quantity) of %roster% did you RECEIVE AS GIFT?  Koe ha e lahi 'o e %roster% na'e ngaohi peia I api ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1510l==1</p>	<p>NUMERIC: DECIMAL h1510m</p> <p>-----</p>
<p>H1510n. What is the unit of quantity RECEIVED AS GIFT?  Koe ha e 'iuniti e lahi 'o e (hinga 'o e koloa) ne ngaohi pe i api ni?</p> <p>E h1510l==1</p> <p>V1 !(self==h1510c &amp;&amp; self==h1510f_null &amp;&amp; self==h1510k_null &amp;&amp; (h1510b != ((h1510e ?? 0) + (h1510j ?? 0) + (h1510m ?? 0))))</p> <p>M1 Quantity in Cash, Exchanged and Gifts should equal Total Consumed - ONLY IF THEY HAVE SAME UNITS</p> <p>V2 self==h1510c</p> <p>M2 Must be same unit as consumed h1510c</p>	<p>SINGLE-SELECT h1510n</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [68]</a></p>
<p>H1510nn: Specify what is the other unit of quantity RECEIVED AS GIFT?</p> <p>E h1510n==21</p>	<p>TEXT h1510nn</p> <p>-----</p>

<p>H1510o. How much would your household SPEND (estimated cost) for the quantity RECEIVED AS GIFT?</p> <p>Koe fiha 'e fakamole he 'apini ki he lahi 'o e (hingoa 'o e koloa) na'e fakafetongi kapau na'e fakatau pa'anga?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h15101==1</p>	<p>NUMERIC: DECIMAL</p> <p>h1510o</p> <p>-----</p>
<p>Tap to record the END time and date of the interview for this section</p>	<p>DATE: CURRENT TIME</p> <p>end_food_reca11</p> <p>.....</p>

5. FOOD AWAY FROM HOME

```
E int_avail == 1 && method==1
```

Tap to record the START time and date of the interview for this section	DATE: CURRENT TIME start_fafh .....
---	---

```
5. FOOD AWAY FROM HOME
Roster: [23] FAFH
generated by list question name
E p115==1
fafhRv3
```

5. FOOD AWAY FROM HOME / [23] FAFH  
[A] BREAKFAST

P23a1. In the last 7 days, did %hmName% consume any BREAKFAST meals outside the house that were purchased OR gifted? 'I he 'aho 'e 7 kuo'osi ne KAI PONGIPONGI mavahe mei 'api ni 'a %hmName%, na'a ne fakatau pe na'e foaki mai?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No p23a1
--	---

P23a2. In the last 7 days, how many BREAKFAST meals did %hmName% consume away from home? 'I he 'aho 'e 7 kuo'osi na'e tu'o fiha KAI PONGIPONGI mavahe mei 'apini 'a %hmName%?	NUMERIC: INTEGER p23a2 .....
--	------------------------------------

E p23a1 == 1

V1 self > 0

M1 There should be at least 1 breakfast meal consumed.

W2 self.InRange(0, 7)

M2 The number of breakfast meals entered seems unlikely. Please verify.

P23a3: How many of the %p23a2% BREAKFAST meal(s) were purchased? Ko 'ene KAI PONGIPONGI 'e fiha mei he %p23a2%, na'a ne fakatau?	NUMERIC: INTEGER p23a3 .....
---	------------------------------------

E p23a1 == 1

W1 self.InRange(0, p23a2)

M1 The number of breakfast meals purchased seems unlikely. Please verify.

P23a4: In total how much (in TOP) was paid for the %p23a3% BREAKFAST meal(s)? Ko e fiha fakakatoa e fakamole ki he KAI PONGIPONGI 'e %p23a3% ko eni?	NUMERIC: DECIMAL p23a4 .....
---	------------------------------------

I Allow for 2-decimal points (e.g 12.50, 1.69, 59)

E p23a3 > 0

V1 self > 0

M1 The amount entered is invalid.

<p>P23a5: How many of the %p23a2% BREAKFAST meal(s) were provided for free?  Koe KAI PONGIPONGI e fiha mei he %p23a2% na'e ma'u ta'e totongi?</p> <p>E p23a1 == 1 &amp;&amp; (p23a2 &gt; p23a3)  V1 self == (p23a2-p23a3)  M1 The number of breakfast meals for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23a5</p> <p>-----</p>
<p>P23a6: If %hmName% were to pay for the %p23a5% free BREAKFAST meal(s), what is the amount (in TOP) %heShe% could have paid?  'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e KAI PONGIPONGI ko eni 'e %p23a5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p23a5 &gt; 0</p>	<p>NUMERIC: DECIMAL p23a6</p> <p>-----</p>

5. FOOD AWAY FROM HOME / [23] FAFH  
[B] LUNCH

<p>P23b1. In the last 7 days, did %hmName% consume any LUNCH meals outside the house that were purchased OR gifted?  'I he 'aho 'e 7 kuo'osi ne KAI HO'ATA mavahe mei 'api ni 'a %hmName%, na'a ne fakatau pe na'e foaki mai?</p>	<p>SINGLE-SELECT p23b1</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
<p>P23b2. In the last 7 days, how many LUNCH meals did %hmName% consume away from home?  'I he 'aho 'e 7 kuo'osi na'e tu'o fiha KAI HO'ATA mavahe mei 'apini 'a %hmName%?</p> <p>E p23b1 == 1  V1 self &gt; 0  M1 There should be at least 1 lunch meal.  W2 self.InRange(0, 7)  M2 The number of lunch meals entered seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23b2</p> <p>-----</p>
<p>P23b3: How many of the %p23b2% LUNCH meal(s) were purchased?  Ko 'ene KAI HOA'ATA 'e fiha mei he %p23b2%, na'a ne fakatau?</p> <p>E p23b1 == 1  V1 self.InRange(0, p23b2)  M1 The number of lunch meals purchased seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23b3</p> <p>-----</p>
<p>P23b4: In total how much (in TOP) was paid for the %p23b3% LUNCH meal(s)?  Ko e fiha fakakatoa e fakamole ki he KAI HO'ATA 'e %p23b3% ko eni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p23b3 &gt; 0</p>	<p>NUMERIC: DECIMAL p23b4</p> <p>-----</p>

<p>P23b5: How many of the %p23b2% LUNCH meal(s) were provided for free? Koe KAI HO'ATA e fiha mei he %p23b2% na'e ma'u ta'e totongi?</p> <p>E p23b1 == 1 &amp;&amp; (p23b2 &gt; p23b3) V1 self == (p23b2-p23b3) M1 The number of lunch meals for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23b5</p> <p>-----</p>
<p>P23b6: If %hmName% were to pay for the %p23b5% free LUNCH meal(s), what is the amount (in TOP) %heShe% could have paid? 'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e KAI HO'ATA ko eni 'e %p23b5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E p23b5 &gt; 0</p>	<p>NUMERIC: DECIMAL p23b6</p> <p>-----</p>

5. FOOD AWAY FROM HOME / [23] FAFH  
[C] DINNER

<p>P23c1. In the last 7 days, did %hmName% consume any DINNER meals outside the house that were purchased OR gifted? 'I he 'aho 'e 7 kuo'osi ne KAI EFIAFI mavahe mei 'api ni 'a %hmName%, na'a ne fakatau pe na'e foaki mai?</p>	<p>SINGLE-SELECT p23c1</p> <p>01 <input type="radio"/> Yes 02 <input type="radio"/> No</p>
<p>P23c2. In the last 7 days, how many DINNER meals did %hmName% consume away from home? 'I he 'aho 'e 7 kuo'osi na'e tu'o fiha KAI EFIAFI mavahe mei 'apini 'a %hmName%?</p> <p>E p23c1 == 1 V1 self &gt; 0 M1 There should be at least 1 dinner meal. W2 self.InRange(0, 7) M2 The number of dinner meals seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23c2</p> <p>-----</p>
<p>P23c3: How many of the %p23c2% DINNER meal(s) were purchased? Ko 'ene KAI EFIAFI 'e fiha mei he %p23c2%, na'a ne fakatau?</p> <p>E p23c1 == 1 V1 self.InRange(0, p23c2) M1 The number of dinner meals purchased seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23c3</p> <p>-----</p>
<p>P23c4: In total how much (in TOP) was paid for the %p23c3% DINNER meal(s)? Ko e fiha fakakatoa e fakamole ki he KAI EFIAFI 'e %p23c3% ko eni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E p23c3 &gt; 0</p>	<p>NUMERIC: DECIMAL p23c4</p> <p>-----</p>
<p>P23c5: How many of the %p23c2% DINNER meal(s) were provided for free? Koe KAI EFIAFI e fiha mei he %p23c2% na'e ma'u ta'e totongi?</p> <p>E p23c1 == 1 &amp;&amp; (p23c2 &gt; p23c3) V1 self == (p23c2-p23c3) M1 The number of dinner meals for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23c5</p> <p>-----</p>

<p>P23c6: If %hmName% were to pay for the %p23c5% free DINNER meal(s), what is the amount (in TOP) %heShe% could have paid?</p> <p>'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e KAI EFIAFI ko eni 'e %p23c5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23c5 &gt; 0</p>	<p>NUMERIC: DECIMAL</p> <p>p23c6</p> <p>-----</p>
---	---

5. FOOD AWAY FROM HOME / [23] FAFH  
[D] SNACKS

<p>P23d1. In the last 7 days, did %hmName% consume any SNACKS outside the house that were purchased OR gifted?</p> <p>'I he 'aho 'e 7 kuo'osi ne KAI SNACK mavahe mei 'api ni 'a %hmName%, na'a ne fakatau pe na'e foaki mai?</p>	<p>SINGLE-SELECT</p> <p>p23d1</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
---	--

<p>P23d2. In the last 7 days, how many SNACKS did %hmName% consume away from home?</p> <p>'I he 'aho 'e 7 kuo'osi na'e tu'o fiha KAI SNACK mavahe mei 'apini 'a %hmName%?</p> <p>E p23d1 == 1</p> <p>V1 self &gt; 0</p> <p>M1 There should be at least 1 snack.</p> <p>W2 self.InRange(0, 14)</p> <p>M2 The number of snacks seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER</p> <p>p23d2</p> <p>-----</p>
---	---

<p>P23d3: How many of the %p23d2% SNACK(s) were purchased?</p> <p>Ko 'ene KAI SNACK 'e fiha mei he %p23d2%, na'a ne fakatau?</p> <p>E p23d1 == 1</p> <p>V1 self.InRange(0, p23d2)</p> <p>M1 The number of snacks purchased seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER</p> <p>p23d3</p> <p>-----</p>
---	---

<p>P23d4: In total how much (in TOP) was paid for the %p23d3% SNACK(s)?</p> <p>Ko e fiha fakakatoa e fakamole ki he KAI SNACK 'e %p23d3% ko eni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23d3 &gt; 0</p>	<p>NUMERIC: DECIMAL</p> <p>p23d4</p> <p>-----</p>
--	---

<p>P23d5: How many of the %p23d2% SNACK(s) were provided for free?</p> <p>Koe KAI SNACK e fiha mei he %p23d2% na'e ma'u ta'e totongi?</p> <p>E p23d1 == 1 &amp;&amp; (p23d2 &gt; p23d3)</p> <p>V1 self == (p23d2-p23d3)</p> <p>M1 The number of snacks for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER</p> <p>p23d5</p> <p>-----</p>
--	---

<p>P23d6: If %hmName% were to pay for the %p23d5% free SNACK(s), what is the amount (in TOP) %heShe% could have paid?</p> <p>'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e KAI SNACK ko eni 'e %p23d5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23d5 &gt; 0</p>	<p>NUMERIC: DECIMAL</p> <p>p23d6</p> <p>-----</p>
--	---



5. FOOD AWAY FROM HOME / [23] FAFH  
[E] HOT DRINKS

<p>P23e1. In the last 7 days, did %hmName% consume any HOT DRINKS outside the house that were purchased OR gifted? 'I he 'aho 'e 7 kuo'osi ne INU VAI MAFANA mavahe mei 'api ni 'a %hmName%, na'a ne fakatau pe na'e foaki mai?</p>	<p>SINGLE-SELECT p23e1</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>P23e2. In the last 7 days, how many HOT DRINKS did %hmName% consume away from home? 'I he 'aho 'e 7 kuo'osi na'e tu'o fiha VAI MAFANA mavahe mei 'apini 'a %hmName%?</p> <p>E p23e1 == 1</p> <p>V1 self &gt; 0</p> <p>M1 There should be at least 1 hot drink.</p> <p>W2 self.InRange(0, 14)</p> <p>M2 The number of hot drinks consumed seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23e2</p> <p>-----</p>
<p>P23e3: How many of the %p23e2% HOT DRINK(s) were purchased? Ko 'ene VAI MAFANA 'e fiha mei he %p23e2%, na'a ne fakatau?</p> <p>E p23e1 == 1</p> <p>V1 self.InRange(0, p23e2)</p> <p>M1 The number of Hot drinks purchased seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23e3</p> <p>-----</p>
<p>P23e4: In total how much (in TOP) was paid for the %p23e3% HOT DRINK(s)? Ko e fiha fakakatoa e fakamole ki he VAI MAFANA 'e %p23e3% ko eni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23e3 &gt; 0</p>	<p>NUMERIC: DECIMAL p23e4</p> <p>-----</p>
<p>P23e5: How many of the %p23e2% HOT DRINK(s) were provided for free? Koe VAI MAFANA e fiha mei he %p23e2% na'e ma'u ta'e totongi?</p> <p>E p23e1 == 1 &amp;&amp; (p23e2 &gt; p23e3)</p> <p>V1 self == (p23e2-p23e3)</p> <p>M1 The number of Hot drinks for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER p23e5</p> <p>-----</p>
<p>P23e6: If %hmName% were to pay for the %p23e5% free HOT DRINK(s), what is the amount (in TOP) %heShe% could have paid? 'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e VAI MAFANA ko eni 'e %p23e5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23e5 &gt; 0</p>	<p>NUMERIC: DECIMAL p23e6</p> <p>-----</p>

5. FOOD AWAY FROM HOME / [23] FAFH  
[F] BOTTLED WATER

<p>P23f1. In the last 7 days, did %hmName% consume any BOTTLED WATER outside the house that were purchased OR gifted?  'I he 'aho 'e 7 kuo'osi ne INU HINA VAI mavahe mei 'api ni 'a %hmName%, na'a ne fakatau pe na'e foaki mai?</p>	<p>SINGLE-SELECT <span>p23f1</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>P23f2. In the last 7 days, how many BOTTLED WATER did %hmName% consume away from home?  'I he 'aho 'e 7 kuo'osi na'e tu'o fiha HINA VAI mavahe mei 'apini 'a %hmName%?</p> <p>E p23f1 == 1  V1 self &gt; 0  M1 There should be at least 1 bottled water.  W2 self.InRange(0, 14)  M2 The number of bottled water consumed seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span>p23f2</span></p> <p>-----</p>
<p>P23f3: How many of the %p23f2% BOTTLED WATER were purchased?  Ko 'ene HINA VAI 'e fiha mei he %p23f2%, na'a ne fakatau?</p> <p>E p23f1 == 1  V1 self.InRange(0, p23f2)  M1 The number of Bottled water purchased seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span>p23f3</span></p> <p>-----</p>
<p>P23f4: In total how much (in TOP) was paid for the %p23f3% BOTTLED WATER?  Ko e fiha fakakatoa e fakamole ki he HINA VAI 'e %p23f3% ko eni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p23f3 &gt; 0</p>	<p>NUMERIC: DECIMAL <span>p23f4</span></p> <p>-----</p>
<p>P23f5: How many of the %p23f2% BOTTLED WATER were provided for free?  Koe HINA VAI e fiha mei he %p23f2% na'e ma'u ta'e totongi?</p> <p>E p23f1 == 1 &amp;&amp; (p23f2 &gt; p23f3)  V1 self == (p23f2-p23f3)  M1 The number of Bottled water for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span>p23f5</span></p> <p>-----</p>
<p>P23f6: If %hmName% were to pay for the %p23f5% free BOTTLED WATER, what is the amount (in TOP) %heShe% could have paid?  'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e HINA VAI ko eni 'e %p23f5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E p23f5 &gt; 0</p>	<p>NUMERIC: DECIMAL <span>p23f6</span></p> <p>-----</p>

<p>P23g1. In the last 7 days, did %hmName% consume any NON-ALCOHOLIC DRINKS outside the house that were purchased OR gifted?</p> <p>'I he 'aho 'e 7 kuo'osi ne ma'u 'e %hmName% ha inu makehe ange mei he vai pe kavamalohi pe 'alakaholo hange koe vai Tonga, vai haka, inu melie, etc. mavahe mei 'api ni, tatau ai pe na'a ne fakatau pe na'e foaki mai?</p>	<p>SINGLE-SELECT <span style="float: right;">p23g1</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>P23g2. In the last 7 days, how many NON-ALCOHOLIC DRINKS did %hmName% consume away from home?</p> <p>'I he 'aho 'e 7 kuo'osi, koe inu makehe ange mei he vai pe kavamalohi pe 'alakaholo hange koe vai Tonga, vai haka, inu melie, etc. 'E FIHA na'e ma'u 'e %hmName% mavahe mei 'apini ?</p> <p>E p23g1 == 1</p> <p>V1 self &gt; 0</p> <p>M1 There should be at least 1 non-alcoholic beverage.</p> <p>W2 self.InRange(0, 14)</p> <p>M2 The number of non-alcoholic drinks seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">p23g2</span></p> <p>-----</p>
<p>P23g3: How many of the %p23g2% NON-ALCOHOLIC DRINK(s) were purchased?</p> <p>Ko e inu makehe ange mei he vai pe kavamalohi pe 'alakaholo hange koe vai Tonga, vai haka, inu melie, etc 'e fiha mei he %p23g2%, na'a ne fakatau?</p> <p>E p23g1 == 1</p> <p>V1 self.InRange(0, p23g2)</p> <p>M1 The number of NON-ALCOHOLIC DRINK(s) purchased seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">p23g3</span></p> <p>-----</p>
<p>P23g4: In total how much (in TOP) was paid for the %p23g3% NON-ALCOHOLIC DRINK(s)?</p> <p>Ko e fiha fakakatoa e fakamole ne totongi ki he inu makehe ange mei he vai pe kavamalohi pe 'alakaholo hange koe vai Tonga, vai haka, inu melie, etc 'e %p23g3% ko eni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23g3 &gt; 0</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p23g4</span></p> <p>-----</p>
<p>P23g5: How many of the %p23g2% NON-ALCOHOLIC DRINK(s) were provided for free?</p> <p>Koe inu makehe ange mei he vai pe kavamalohi pe 'alakaholo hange koe vai Tonga, vai haka, inu melie, etc e fiha mei he %p23g2% na'e ma'u ta'e totongi?</p> <p>E p23g1 == 1 &amp;&amp; (p23g2 &gt; p23g3)</p> <p>V1 self == (p23g2-p23g3)</p> <p>M1 The number of NON-ALCOHOLIC DRINK(s) for free seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">p23g5</span></p> <p>-----</p>
<p>P23g6: If %hmName% were to pay for the %p23g5% free NON-ALCOHOLIC DRINK(s), what is the amount (in TOP) %heShe% could have paid?</p> <p>'Oku ke fakafuofua nai 'e fiha kapau na'e fakatau mai 'e %hmName% 'a e inu makehe ange mei he vai pe kavamalohi pe 'alakaholo hange koe vai Tonga, vai haka, inu melie, etc ko eni 'e %p23g5% nane ma'u ta'etotongi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E p23g5 &gt; 0</p>	<p>NUMERIC: DECIMAL <span style="float: right;">p23g6</span></p> <p>-----</p>

Tap to record the END time and date of the interview for this section

DATE: CURRENT TIME

end\_fafh

.....

6. PARTAKER

E int\_avail == 1 && method==1

Tap to record the START time and date of the interview for this section	DATE: CURRENT TIME start_partaker .....
---	---

6. PARTAKER  
[22] PARTAKER

Select respondent F age >= 15	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a> h22_resp
H2201. In the last 7 days, did any non-household member (visitor) join in a meal consumed in this home? <a href="#">'I he 'aho 'e 7 kuohili, ne 'i ai ha kau 'a'ahi mai ki 'api ni ne nau ma'u ha houa kai heni?</a>	SINGLE-SELECT h2201 01 <input type="radio"/> Yes 02 <input type="radio"/> No

6. PARTAKER / [22] PARTAKER  
BREAKFAST

E h2201==1

H2202. In the last 7-days, how many breakfast meals did you share at home with non-household members? <a href="#">'I he 'aho 'e 7 kuohili, koe houa kai pongipongi kotoa 'e fiha ne ke vahevahe 'i 'api mo ha kau 'a'ahi?</a> V1 self.InRange(0,7) M1 The value entered seems unlikely. Please verify.	NUMERIC: INTEGER h2202 .....
---	------------------------------------

6. PARTAKER / [22] PARTAKER / BREAKFAST  
Roster: BREAKFAST MEAL  
generated by numeric question [h2202](#)

h2202ar

H2203. In meal %rostartertitle%, how many guests did you share meals with at home? <a href="#">Ko e kau 'a'ahi 'e tokofiha na'e ma'u houa kai %rostartertitle% 'i 'api ni?</a> V1 self>0 M1 Please varify as value should be 1 and above	NUMERIC: INTEGER h2203 .....
---	------------------------------------

6. PARTAKER / [22] PARTAKER  
LUNCH

E h2201==1

H2204. In the last 7-days, how many lunch meals did you share at home with non-household members?  
'I he 'aho 'e 7 kuohili, koe houa kai ho'ata kotoa 'e fiha ne ke vahevahe 'i 'api mo ha kau 'a'ahi?

NUMERIC: INTEGER h2204

-----

V1 self.InRange(0,7)  
M1 The value entered seems unlikely. Please verify.

6. PARTAKER / [22] PARTAKER / LUNCH  
Roster: LUNCH MEAL  
generated by numeric question h2204

h2202br

H2205. In meal %rostertitle%, how many guests did you share meals with at home?  
Ko e kau 'a'ahi 'e tokofiha na'e ma'u houa kai %rostertitle% 'i 'api ni?

NUMERIC: INTEGER h2205

-----

V1 self>0  
M1 Please varify as value should be 1 and above

6. PARTAKER / [22] PARTAKER  
DINNER  
E h2201==1

H2206. In the last 7-days, how many DINNER meals did you share at home with non-household members?  
'I he 'aho 'e 7 kuohili, koe houa kai efiafi kotoa 'e fiha ne ke vahevahe 'i 'api mo ha kau 'a'ahi?

NUMERIC: INTEGER h2206

-----

V1 self.InRange(0,7)  
M1 The value entered seems unlikely. Please verify.

6. PARTAKER / [22] PARTAKER / DINNER  
Roster: DINNER MEAL  
generated by numeric question h2206

h2202cr

H2207. In meal %rostertitle%, how many guests did you share meals with at home?  
Ko e kau 'a'ahi 'e tokofiha na'e ma'u houa kai %rostertitle% 'i 'api ni?

NUMERIC: INTEGER h2207

-----

V1 self>0  
M1 Please varify as value should be 1 and above

Tap to record the END time and date of the interview for this section

DATE: CURRENT TIME end\_partaker

.....

## 7. NON-FOOD RECALL

E int\_avail == 1 && method==1

Tap to record the START time and date of the interview for this section	DATE: CURRENT TIME start_nonfood_recall .....
---	---

### 7. NON-FOOD RECALL [1] PERSONAL HYGIENE

<p>h1601a. In the last 7 days, did any member of this household purchase any of the following personal hygiene items? Í he áho é 7 kuohili, ne fakatau é ha taha í ápi ni ha taha e ngaahi koloa ko éni? 1. Yes</p> <p>V1 self.Missing.Length == 0 M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO h1601a</p> <p>1213278001 <input type="checkbox"/> / <input type="checkbox"/> Diapers, baby wipes 1213278004 <input type="checkbox"/> / <input type="checkbox"/> Sanitary pads 1213278005 <input type="checkbox"/> / <input type="checkbox"/> Toilet paper 1213276003 <input type="checkbox"/> / <input type="checkbox"/> Tooth brush, toothpaste, floss 1213277010 <input type="checkbox"/> / <input type="checkbox"/> Deodorant, body spray 1213276001 <input type="checkbox"/> / <input type="checkbox"/> Hair shampoo, conditioner 1213276004 <input type="checkbox"/> / <input type="checkbox"/> Body soap, shower gel 1213276002 <input type="checkbox"/> / <input type="checkbox"/> Article for shaving (razor, cream....) 1213277001 <input type="checkbox"/> / <input type="checkbox"/> Body milk, lotion, baby lotion, baby powders 1213277011 <input type="checkbox"/> / <input type="checkbox"/> Body oil 0000009999 <input type="checkbox"/> / <input type="checkbox"/> Other personal hygiene items</p>
<p>H1601n. Specify other personal hygiene</p> <p>E h1601a.Yes.Contains(9999)</p>	<p>TEXT h1601n</p> <p>.....</p>
<p>H1601_1. In the last 7 days, how much was spent on DIAPERS, BABY WIPES? Í he áho é 7 kuohili, ko e fiha naé fakamole ki he Taipa, Uaipa pepepe?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1601a.Yes.Contains(1213278001) V1 self &gt; 0 M1 You said you did purchase it, so you have paid something! V2 self.InRange(0.10, 50) M2 The last 7 days value entered for DIAPERS, BABY WIPES seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_1</p> <p>-----</p>
<p>H1601_2. In the last 7 days, how much was spent on SANITARY PADS? Í he áho é 7 kuohili, ko e fiha naé fakamole ki he Motesi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1601a.Yes.Contains(1213278004) V1 self.InRange(0.10, 50) M1 The last 7 days value entered for SANITARY PADS seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_2</p> <p>-----</p>

<p>H1601_3. In the last 7 days, how much was spent on TOILET PAPER?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he PEPA TOILETI?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1601a.Yes.Contains(1213278005)  V1 self.InRange(0.10, 50)  M1 The last 7 days value entered for TOILET PAPER seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_3</p> <p>-----</p>
<p>H1601_4. In the last 7 days, how much was spent on DENTAL PRODUCTS (toothpaste, toothbrush, floss)?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he kilimi, polosi fufulunifo mo e ngaahi koloa ki hono tauhi e nifo ke maá?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1601a.Yes.Contains(1213276003)  V1 self.InRange(0.10, 50)  M1 The last 7 days value entered for DENTAL PRODUCTS (toothpaste, toothbrush, floss) seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_4</p> <p>-----</p>
<p>H1601_5. In the last 7 days, how much was spent on BODY SPRAY, DEODORANT??  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he meáfakanamulelei ki he sino hange ko e ótolono mo e body spray?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1601a.Yes.Contains(1213277010)  V1 self.InRange(0.10, 50)  M1 The last 7 days value entered for BODY SPRAY, DEODORANT? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_5</p> <p>-----</p>
<p>H1601_6. In the last 7 days, how much was spent on HAIR SHAMPOO or CONDITIONER?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he Shampoo mo e Conditioner?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1601a.Yes.Contains(1213276001)  V1 self.InRange(0.10, 50)  M1 The last 7 days value entered for HAIR SHAMPOO or CONDITIONER? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_6</p> <p>-----</p>
<p>H1601_7. In the last 7 days, how much was spent on BODY SOAPS or SHOWER GELS?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he koa kaukau pe shower gels?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1601a.Yes.Contains(1213276004)  V1 self.InRange(0.10, 50)  M1 The last 7 days value entered for BODY SOAPS or SHOWER GELS? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_7</p> <p>-----</p>
<p>H1601_8. In the last 7 days, how much was spent on SHAVING ARTICLES (razors, creams)?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he tele, mo hano kilimi?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1601a.Yes.Contains(1213276002)  V1 self.InRange(0.10, 50)  M1 The last 7 days value entered for SHAVING ARTICLES (razors, creams) ? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_8</p> <p>-----</p>



<p>H1601_9. In the last 7 days, how much was spent on BODY/BABY LOTIONS, CREAMS and POWDERS?</p> <p>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he ngaahi meá fakanamulelei ki he pepepe hange ko e kilimi milimili ki he sino, kilimi mo e pauta pepe?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1601a.Yes.Contains(1213277001)</p> <p>V1 self.InRange(0.10, 70)</p> <p>M1 The last 7 days value entered for BODY/BABY LOTIONS, CREAMS and POWDERS? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_9</p> <p>-----</p>
<p>H1601_10. In the last 7 days, how much was spent on BODY OIL?</p> <p>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he lolo milimili?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1601a.Yes.Contains(1213277011)</p> <p>V1 self.InRange(0.10, 50)</p> <p>M1 The last 7 days value entered for BODY OIL? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_10</p> <p>-----</p>
<p>H1601_11. In the last 7 days, how much was spent on OTHER PERSONAL HYGIENE PRODUCTS?</p> <p>Í he áho é 7 kuohili, ko e fiha naé fakamole ki ha ngaahi naunau kehe óku kaunga ki hono tauhi e sino ke maá?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1601a.Yes.Contains(9999)</p> <p>V1 self.InRange(0.10, 50)</p> <p>M1 The last 7 days value entered for OTHER PERSONAL HYGIENE PRODUCTS? seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1601_11</p> <p>-----</p>

## 7. NON-FOOD RECALL

### [2] HOUSEHOLD CLEANING PRODUCTS

<p>H1602a. In the last 7 days, did any member of this household purchase any of the following household cleaning items?</p> <p>Í he áho é 7 kuohili, ne ai ha memipa ó e ápi ni naá ne fakatau mai ha taha e ngaahi koloa fakaápi ko eni ki he tauhi e maá?</p> <p>V1 self.Missing.Length == 0</p> <p>M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO h1602a</p> <p>561169003 <input type="checkbox"/> / <input type="checkbox"/> Laundry soap, softeners, bleach</p> <p>561169007 <input type="checkbox"/> / <input type="checkbox"/> Dishwashing liquids, powders and blocks</p> <p>561169001 <input type="checkbox"/> / <input type="checkbox"/> Floor detergents, cleaners and waxes</p> <p>561169011 <input type="checkbox"/> / <input type="checkbox"/> Furniture cleaners and polish</p> <p>561170009 <input type="checkbox"/> / <input type="checkbox"/> Bathroom and toilet bowl cleaners</p> <p>561169002 <input type="checkbox"/> / <input type="checkbox"/> Kitchen, sink and oven cleaners</p> <p>561169005 <input type="checkbox"/> / <input type="checkbox"/> Insecticides and pesticides (insect spray, coils, roach traps, rat poison)</p> <p>561170001 <input type="checkbox"/> / <input type="checkbox"/> Broom, sponge, mop, scrubs, wipes, or trash bags</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other cleaning products</p>
<p>H1602n. Specify other household cleaning items</p> <p>E h1602a.Yes.Contains(9999)</p>	<p>TEXT h1602n</p> <p>-----</p>

<p>H1602_1. In the last 7 days, how much was spent on LAUNDRY DETERGENT, SOFTNERS, or BLEACH?  Í he áho é 7 kuohili, ko e fiha ne fakamole ki he ngaahi naunau ki he tauhi e vala ke maá?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561169003)</p>	<p>NUMERIC: DECIMAL h1602_1</p> <p>-----</p>
<p>H1602_2. In the last 7 days, how much was spent on DISHWASHING LIQUIDS, POWDERS AND BLOCKS?  Í he áho é 7 kuohili, ko e fiha naé fakamole ki he ngaahi naunau ki hono tauhi e meángaahi kai ke maá?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561169007)</p>	<p>NUMERIC: DECIMAL h1602_2</p> <p>-----</p>
<p>H1602_3. In the last 7 days, how much was spent on FLOOR DETERGENTS, CLEANERS AND WAXES?  Í he áho é 7 kuohili, ko e fiha naé fakamole ki he ngaahi naunau ke tauhi e faliki ke maá?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561169001)</p>	<p>NUMERIC: DECIMAL h1602_3</p> <p>-----</p>
<p>H1602_4. In the last 7 days, how much was spent on FURNITURE CLEANERS AND POLISH?  Í he áho é 7 kuohili, ko e fiha naé fakamole ki he ngaahi naunau ki hono tauhi e naunaufale ke maá?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561169011)</p>	<p>NUMERIC: DECIMAL h1602_4</p> <p>-----</p>
<p>H1602_5. In the last 7 days, how much was spent on BATHROOM AND TOILET BOWL CLEANERS?  Í he áho é 7 kuohili, ko e fiha naé fakamole ki hono tauhi e toileti mo e falekaukau ke maá?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561170009)</p>	<p>NUMERIC: DECIMAL h1602_5</p> <p>-----</p>
<p>H1602_6. In the last 7 days, how much was spent on KITCHEN, SINK AND OVEN CLEANERS?  Í he áho é 7 kuohili, ko e fiha naé fakamole ki he ngaahi naunau ki hono tauhi ke maá e peito, sink mo e ovani?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561169002)</p>	<p>NUMERIC: DECIMAL h1602_6</p> <p>-----</p>
<p>H1602_7. In the last 7 days, how much was spent on INSECTICIDES AND PESTICIDES (INSECT SPRAY, COILS, ROACH TRAPS, RAT POISON)?  Í he áho é 7 kuohili, ko e fiha naé fakamole ki he ngaahi naunau ke tuliáki e inisekite hange ko e fakaáhunamu mo e tauhele kuma?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561169005)</p>	<p>NUMERIC: DECIMAL h1602_7</p> <p>-----</p>

<p>H1602_8. In the last 7 days, how much was spent on BROOM, SPONGE, MOP, SCRUBS, WIPES AND TRASH BAGS?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki hono fakatau mai e taufale, mopi mo e milemile veve?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(561170001)</p>	<p>NUMERIC: DECIMAL h1602_8</p> <p>-----</p>
<p>H1602_9. In the last 7 days, how much was spent on OTHER HOUSEHOLD CLEANING PRODUCTS?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki hono fakatau mai e ngaahi naunau makehe ki hono tauhu ó e ápi ke maá?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1602a.Yes.Contains(9999)</p>	<p>NUMERIC: DECIMAL h1602_9</p> <p>-----</p>

7. NON-FOOD RECALL  
[3] MISCELLANEOUS HOUSEHOLD ITEMS

<p>H1603a. In the last 7 days, did any member of this household purchase any of the following miscellaneous household items?  <b>Í he áho é 7 kuohili, ne í ai ha memipa ó e ápi ni ne ne fakatau mai ha taha ó e ngaahi koloa fakaápi makehe ko éni?</b></p> <p>V1 self.Missing.Length == 0  M1 ALL 'Yes/No' categories should be asked and answered</p>	<p>MULTI-SELECT: YES/NO h1603a</p> <p>561172002 <input type="checkbox"/> / <input type="checkbox"/> Candles/ Kasa/ Maama fakamaka  561172026 <input type="checkbox"/> / <input type="checkbox"/> Matches / Lighters  952252002 <input type="checkbox"/> / <input type="checkbox"/> Newspapers / Magazines  934236004 <input type="checkbox"/> / <input type="checkbox"/> Pet food, supplies or veterinary services  540157005 <input type="checkbox"/> / <input type="checkbox"/> Food wrap, foil, storage containers  000009999 <input type="checkbox"/> / <input type="checkbox"/> Other miscellaneous household items</p>
<p>H1603n. Specify other miscellaneous items</p> <p>E h1603a.Yes.Contains(9999)</p>	<p>TEXT h1603n</p> <p>-----</p>
<p>H1603_1. In the last 7 days, how much was spent on CANDLES?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he teélango?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1603a.Yes.Contains(561172002)</p>	<p>NUMERIC: DECIMAL h1603_1</p> <p>-----</p>
<p>H1603_2. In the last 7 days, how much was spent on MATCHES OR LIGHTERS?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he masi?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1603a.Yes.Contains(561172026)</p>	<p>NUMERIC: DECIMAL h1603_2</p> <p>-----</p>
<p>H1603_3. In the last 7 days, how much was spent on NEWSPAPERS AND MAGAZINES?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he nusipepa pe makasini?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1603a.Yes.Contains(952252002)</p>	<p>NUMERIC: DECIMAL h1603_3</p> <p>-----</p>

<p>H1603_4. In the last 7 days, how much was spent on PET FOOD, SUPPLIES and VETERINARY SERVICES?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he meákai e fangamanu fakalatalataí í ápi pe ko e toketa ki he fanga monumanu?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1603a.Yes.Contains(934236004)</p>	<p>NUMERIC: DECIMAL h1603_4</p> <p>-----</p>
<p>H1603_5. In the last 7 days, how much was spent on FOOD FILM, FOIL or STORAGE CONTAINERS?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he foila milemila pe alaminiume mo e ngaahi koniteina áíanga meákai?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1603a.Yes.Contains(540157005)</p>	<p>NUMERIC: DECIMAL h1603_5</p> <p>-----</p>
<p>H1603_6. In the last 7 days, how much was spent on OTHER MISCELLANEOUS ITEMS?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki ha ngaahi meá maheke?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1603a.Yes.Contains(9999)</p>	<p>NUMERIC: DECIMAL h1603_6</p> <p>-----</p>

7. NON-FOOD RECALL  
[4] MISCELLANEOUS HOUSEHOLD SERVICES

<p>H1604. In the last 7 days, did any member of this household spend on any of the following miscellaneous household services?  <b>Í he áho é 7 kuohili, naé fakamole ha memipa í 'api ni ki he ngaahi sevesi ko éni?</b></p> <p>V1 self.Missing.Length == 0  M1 ALL 'Yes/No' categories should be answered</p>	<p>MULTI-SELECT: YES/NO h1604a</p> <p>0943249001 <input type="checkbox"/> / <input type="checkbox"/> Gaming, bingo playing fees, pool table</p> <p>1270299010 <input type="checkbox"/> / <input type="checkbox"/> Photocopying, printing, photo services -</p> <p>0811206002 <input type="checkbox"/> / <input type="checkbox"/> Postage, courier, delivery services</p> <p>1911002001 <input type="checkbox"/> / <input type="checkbox"/> Church contributions</p> <p>0000009999 <input type="checkbox"/> / <input type="checkbox"/> Other miscellaneous services</p>
<p>H1604n. Specify other miscellaneous services</p> <p>E h1604a.Yes.Contains(9999)</p>	<p>TEXT h1604n</p> <p>-----</p>
<p>H1604_1. In the last 7 days, how much was spent on GAMING, OR BINGO FEES?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he GAMING OR BINGO FEES?</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1604a.Yes.Contains(943249001)</p>	<p>NUMERIC: DECIMAL h1604_1</p> <p>-----</p>
<p>H1604_2. In the last 7 days, how much was spent on PHOTO-COPYING, PRINTING or PHOTO SERVICES?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he PHOTO-COPYING, PRINTING or PHOTO SERVICESS??</b></p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1604a.Yes.Contains(1270299010)</p>	<p>NUMERIC: DECIMAL h1604_2</p> <p>-----</p>

<p>H1604_3. In the last 7 days, how much was spent on POSTAGE, COURIER?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he POSTAGE, COURIER??</b></p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1604_3</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1604a.Yes.Contains(811206002)</p>	
<p>H1604_4. In the last 7 days, how much was spent on CHURCH CONTRIBUTION?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he CHURCH CONTRIBUTION??</b></p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1604_4</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1604a.Yes.Contains(1911002001)</p>	
<p>H1604_5. In the last 7 days, how much was spent on OTHER MISCELLANEOUS SERVICES?  <b>Í he áho é 7 kuohili, ko e fiha naé fakamole ki he OTHER MISCELLANEOUS SERVICES??</b></p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1604_5</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1604a.Yes.Contains(9999)</p>	
<p>Tap to record the END time and date of the interview for this section</p>	<p>DATE: CURRENT TIME <span style="float: right;">end_nonfood_recall</span></p> <p>.....</p>

## 8. HOUSEHOLD DETAILS

E int\_avail == 1 && method==1

Tap to record the START time and date of the interview for this section	DATE: CURRENT TIME start_household .....
---	--

### 8. HOUSEHOLD DETAILS

#### [11] DWELLING CHARACTERISTICS

Select respondent F age >= 15	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a> h11_resp
H1101. What type of living quarter is this? <a href="#">Ko e ha e kalasi 'o e fale nofo'anga ko'eni?</a>	SINGLE-SELECT h1101 01 <input type="radio"/> A one-family house (FALE PE E TAHA MAVAHE MEI HA TOE FALE) 02 <input type="radio"/> A one-household made up of multiple houses or dwellings (FALE KEHEKEHE LAHI HAKE HE TAHA KAE 'API PE 'E TAHA) 03 <input type="radio"/> A one household house attach to another household house 04 <input type="radio"/> A building with two or more apartments (FALE KA 'OKU LOKILOKI PE 'APATIMENI) 05 <input type="radio"/> Dwelling attached to a shop or other non-resident building (FALE NOFO'ANGA PIPIKI KI HA FALEKOLOA PE FALE 'IKAI NOFO'I) 06 <input type="radio"/> Other (specify) (ME'A MAKEHE)
H1101n. Specify other type of living quarter E h1101 == 6	TEXT h1101n .....
H1102. What is the main material used for the this housing unit's roof? <a href="#">Ko e ha e tefito'i naunau 'oku ngaue'aki ki he 'ato?</a>	SINGLE-SELECT h1102 01 <input type="radio"/> Wood/Masonite - Papa 02 <input type="radio"/> Metal/iron/aluminium - Kapa 03 <input type="radio"/> Concrete/cement/bricks - Sima, Piliki 04 <input type="radio"/> Traditional materials - Pola 05 <input type="radio"/> Other (specify)
H1102n. Specify other material for roof E h1102 == 5	TEXT h1102n .....
H1103. What is the main material used for this housing unit's walls? <a href="#">Ko e ha e tefito'i naunau 'oku ngaue'aki ki he holisi?</a>	SINGLE-SELECT h1103 01 <input type="radio"/> Wood/Masonite - Papa 02 <input type="radio"/> Metal/iron/aluminium - Kapa 03 <input type="radio"/> Concrete/cement/bricks - Sima/Piliki 04 <input type="radio"/> Traditional materials - Pola 05 <input type="radio"/> Other (specify)

<p>H1103n. Specify other material for walls</p> <p>E h1103 == 5</p>	<p>TEXT</p> <p>h1103n</p> <p>.....</p>
<p>H1104. What is the main material used for this housing unit's floor?  <a href="#">Ko e ha e tefito'i naunau 'oku ngaue'aki ki he faliki?</a></p>	<p>SINGLE-SELECT</p> <p>h1104</p> <p>01 <input type="radio"/> Wood/Masonite - Papa</p> <p>02 <input type="radio"/> Metal/iron/aluminium - Kapa</p> <p>03 <input type="radio"/> Concrete/cement/bricks - Sima/Piliki</p> <p>04 <input type="radio"/> Traditional materials - Pola/Kofe</p> <p>05 <input type="radio"/> Other (specify)</p>
<p>H1104n. Specify other material for floor</p> <p>E h1104 == 5</p>	<p>TEXT</p> <p>h1104n</p> <p>.....</p>
<p>H1105. How many rooms does this housing unit have. Do not include hallways, bathrooms and toilets.  <a href="#">'Oku loki fiha 'a fale ni?</a></p> <p>V1 self.InRange(1,10)</p> <p>M1 The number of rooms seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER</p> <p>h1105</p> <p>-----</p>
<p>H1106. What year was this building built? <a href="#">'Naé langa e fale ni he taú fe?</a></p> <p>V1 self.InRange(1900,2020)    self == 9999</p> <p>M1 The year the dwelling was build seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER</p> <p>h1106</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>9999 Unknown</p>
<p>H1107. Where does this household do most of its cooking?  <a href="#">Ko e feía e feituú óku angamaheni ki he teuteu e meátokoni</a></p>	<p>SINGLE-SELECT</p> <p>h1107</p> <p>01 <input type="radio"/> In a room used for sleeping or living - Í ha loki ngaueáki ki he mohe pe nofo</p> <p>02 <input type="radio"/> In a separate room used as a kitchen - Loki mavahe ngaueáki ki he feimeátokoni</p> <p>03 <input type="radio"/> In a separate unit or building used as a kitchen - Fale mavahe ngueáki ki he feimeátokoni</p> <p>04 <input type="radio"/> Outdoors - Tuá</p> <p>05 <input type="radio"/> Other (note)</p>
<p>H1107n. Specify other cooking location</p> <p>E h1107 == 5</p>	<p>TEXT</p> <p>h1107n</p> <p>.....</p>
<p>H1108. In the last 12 months, did your household use any of the following energy sources for its lighting, cooking and/or household appliances?  <a href="#">'I he mahina e 12 kuohili, na'e faka'aonga'i 'i 'api ni 'a e ngaahi ma'u'anga ivi ko eni ki he maama, feime'atokoni mo e ngaahi me'angaue faka'api?</a></p> <p>V1 self.Missing.Length==0</p> <p>M1 All 'Yes/No' questions should be asked and recorded</p>	<p>MULTI-SELECT: YES/NO</p> <p>h1108</p> <p>451125001 <input type="checkbox"/> / <input type="checkbox"/> Electricity grid - 'Uhila mei he Tonga Power</p> <p>531151011 <input type="checkbox"/> / <input type="checkbox"/> Solar panel - Sola</p> <p>453128004 <input type="checkbox"/> / <input type="checkbox"/> Private generator - Generator pe 'i 'api ni</p> <p>453128006 <input type="checkbox"/> / <input type="checkbox"/> Shared generator - Generator fakakolo pe komiuniti</p> <p>451125003 <input type="checkbox"/> / <input type="checkbox"/> Neighbour's electricity - 'Uhila taki mei he kaunga'api</p> <p>453128005 <input type="checkbox"/> / <input type="checkbox"/> Kerosene - Kalasini</p> <p>452127002 <input type="checkbox"/> / <input type="checkbox"/> LPG gas - Kasa</p> <p>454129002 <input type="checkbox"/> / <input type="checkbox"/> Wood, charcoal, leaves, husks - fefie</p> <p>454129003 <input type="checkbox"/> / <input type="checkbox"/> Other (specify)</p>

H1108n. Specify other energy source  E h1108. Yes. Contains (454129003)	TEXT h1108n  .....
8. HOUSEHOLD DETAILS / [11] DWELLING CHARACTERISTICS Roster: ENERGY SOURCE DETAIL generated by multi-select question <a href="#">h1108</a> h1108r	
H1109. In the last 12 months, did your household or persons of another household pay for the use of the %rostartitle%? 'I he mahina e 12 kuohili, na'e totongi 'e ha memipa 'i 'api ni pe ko ha taha mei ha 'api kehe ki hono ngaue'aki %rostartitle%?	SINGLE-SELECT h1109 01 <input type="radio"/> Yes - Ío 02 <input type="radio"/> No - Íkai
H1109a. Thinking about the last %rostartitle% use payment, who paid for the use of %rostartitle%? This household or persons from another household? Fakakaukau ange ki he totongi fakamuimui ki he %rostartitle% ko'eni, ko hai na'a ne totongi ki hono ngaue'aki 'oe %rostartitle%?  E h1109==1	SINGLE-SELECT h1109a 01 <input type="radio"/> THIS HOUSEHOLD - Ápi pe ko éni 02 <input type="radio"/> ANOTHER HOUSEHOLD - Ápi kehe
H1110. Thinking about the last %rostartitle% use payment, how much did %h1109a% pay? Fakakaukau ange ki he totongi fakamuimui ki he %rostartitle% ko'eni, Ko e fiha na'e totongi ki he %rostartitle%? TOP  I Allow for 2-decimal points (e.g 12.50, 1.69, 59) E h1109==1 V1 @rowcode == 451125001 && self.InRange(10, 500)    @rowcode == 531151011 && self.InRange(10, 100)    @rowcode == 453128004 && self.InRange(10, 500)    @rowcode == 453128006 && self.InRange(10, 500)    <a href="#">And 240 other symbols [13]</a> M1 Please check and confirm the amount spend as it is unlikely	NUMERIC: DECIMAL h1110  -----
H1111. In regards to the last %rostartitle% use payment, how many DAYS did this payment cover? Fakakaukau ange ki he totongi fakamuimui ki he %rostartitle% ko'eni, koe ÁHO 'e fiha na'e fakakau he totongi ko'eni?  E h1109==1 V1 self.InRange(1, 365) M1 The number of days entered is not valid. Valid days are from 1 to 365.	NUMERIC: INTEGER h1111  -----  SPECIAL VALUES 007 1 week 030 1 months 060 2 months 090 1 quarter or 3 months 365 1 year
H1112. What is the purpose of this energy source ( %rostartitle% )? Start with the most common use. Ko e ha e taumu'a hono ngaue'aki e %rostartitle%?  I If the respondent says they use the energy source equally. Then you can use probing questions such as - Which use consumes the most energy? E h1109==1	MULTI-SELECT: ORDERED h1112 01 <input type="checkbox"/> Lighting - Maama 02 <input type="checkbox"/> Cooking - Feimeátokoni 03 <input type="checkbox"/> Appliances - Naunau fakaápi 04 <input type="checkbox"/> Other (note)
H1112n. Specify other purpose of energy source  E h1112. Contains (4)	TEXT h1112n  .....



<p>H1113. Is this housing unit connected to the public water supply?  'Oku fakahoko 'a 'api ni ki he vai fakakolo pe fakafonua?</p>	<p>SINGLE-SELECT <span style="float: right;">h1113</span></p> <p>01 <input type="radio"/> Yes - Ío  02 <input type="radio"/> No - Íkai</p>
<p>H1114. Thinking about the last water payment, who paid for this service? This household or persons from another household?  Fakakaukau kihe totongi mo'ua vai fakamuimui taha, ko hai na'a ne totongi? Ko ha memipa 'o 'api ni pe memipa 'o e 'api kehe?</p> <p>E h1113 == 1</p>	<p>SINGLE-SELECT <span style="float: right;">h1114</span></p> <p>01 <input type="radio"/> THIS HOUSEHOLD - Ápi ni  02 <input type="radio"/> ANOTHER HOUSEHOLD - Ápi kehe</p>
<p>H1114a. Thinking about the last water payment, how much was paid to use this service?  Fakakaukau kihe totongi mo'ua vai muimui taha, koe fiha na'e totongi?</p> <p>E h1113 == 1  V1 self.InRange(0,250)  M1 Please check and confirm the amount spend on water as it is unlikely</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1114a</span></p> <p>-----</p> <p>SPECIAL VALUES  00 Free</p>
<p>P1115. In regards to the last water payment, how many days did this payment cover?  'I he totongi vai fakamuimui taha, ko e 'aho e fiha na'e fakakau i he totongi ko'eni?</p> <p>E h1114a &gt; 0  W1 self.InRange(1,365)  M1 The number of day entered is invalid. Valid number of days is from 1 to 365.</p>	<p>NUMERIC: INTEGER <span style="float: right;">p1115</span></p> <p>-----</p> <p>SPECIAL VALUES  007 1 week  030 1 months  060 2 months  090 1 quarter or 3 months  365 1 year</p>
<p>H1116. What is main source of water used by this household for DRINKING?  Ko e ha e tefito'i ma'u'anga vai 'oku ngaue'aki 'e he 'api ni ki he INU?</p>	<p>SINGLE-SELECT <span style="float: right;">h1116</span></p> <p>01 <input type="radio"/> Tap water piped into dwelling  02 <input type="radio"/> Rain water piped into dwelling  03 <input type="radio"/> Piped in yard / plot  04 <input type="radio"/> Public tap / standpipe / shared tap  05 <input type="radio"/> Rainwater Tank - Own  06 <input type="radio"/> Rainwater Tank - Neighbour or community  07 <input type="radio"/> Bottled water  08 <input type="radio"/> Well  09 <input type="radio"/> Other source of drinking water</p>
<p>H1116a. Does your primary source of drinking water change seasonally?  Óku feliliuaki fakafahaítaú hoó tefitoí maúánga vai INU?</p> <p>E h1116.InRange(1,9)</p>	<p>SINGLE-SELECT <span style="float: right;">h1116a</span></p> <p>01 <input type="radio"/> Yes - Ío  02 <input type="radio"/> No - Íkai</p>

<p>H1116b. During which months do you often face water shortages?  Ko fe mahina 'oku ke fa'a fetaulaki ai mo e nounou e VAI INU?</p> <p>E h1116a==1</p>	<p>MULTI-SELECT h1116b</p> <p>01 <input type="checkbox"/> January</p> <p>02 <input type="checkbox"/> February</p> <p>03 <input type="checkbox"/> March</p> <p>04 <input type="checkbox"/> April</p> <p>05 <input type="checkbox"/> May</p> <p>06 <input type="checkbox"/> June</p> <p>07 <input type="checkbox"/> July</p> <p>08 <input type="checkbox"/> August</p> <p>09 <input type="checkbox"/> September</p> <p>10 <input type="checkbox"/> October</p> <p>11 <input type="checkbox"/> November</p> <p>12 <input type="checkbox"/> December</p>
<p>H1117. What is main source of water used by this household for COOKING?  Ko e ha e tefito'I ma'u'anga vai 'oku faka'aonga'i 'i 'api ni ki he feime'atokoni?</p>	<p>SINGLE-SELECT h1117</p> <p>01 <input type="radio"/> Tap water piped into dwelling</p> <p>02 <input type="radio"/> Rain water piped into dwelling</p> <p>03 <input type="radio"/> Piped in yard / plot</p> <p>04 <input type="radio"/> Public tap / standpipe / shared tap</p> <p>05 <input type="radio"/> Rainwater Tank - Own</p> <p>06 <input type="radio"/> Rainwater Tank - Neighbour or community</p> <p>07 <input type="radio"/> Bottled water</p> <p>08 <input type="radio"/> Well</p> <p>09 <input type="radio"/> Other source of drinking water</p>
<p>H1118. What is main source of water used by this household for CLEANING?  Ko e ha e tefitoí maúánga vai óku ngaueáki í ápi ni ki hono tauhi e maá?</p>	<p>SINGLE-SELECT h1118</p> <p>01 <input type="radio"/> Tap water piped into dwelling</p> <p>02 <input type="radio"/> Rain water piped into dwelling</p> <p>03 <input type="radio"/> Piped in yard / plot</p> <p>04 <input type="radio"/> Public tap / standpipe / shared tap</p> <p>05 <input type="radio"/> Rainwater Tank - Own</p> <p>06 <input type="radio"/> Rainwater Tank - Neighbour or community</p> <p>07 <input type="radio"/> Bottled water</p> <p>08 <input type="radio"/> Well</p> <p>09 <input type="radio"/> Other source of drinking water</p>
<p>H1119. What is this household's main toilet facility?  Ko e ha e kalasi 'o e falemalolo 'oku lahi ngaue'aki 'i 'api ni?</p>	<p>SINGLE-SELECT h1119</p> <p>01 <input type="radio"/> Flush toilet (FALEMALOLO FALASI)</p> <p>02 <input type="radio"/> Manual Toilet (FALEMALOLO LINGI)</p> <p>03 <input type="radio"/> Pit (FALEMALOLO PONU)</p> <p>04 <input type="radio"/> Public shared toilet</p> <p>05 <input type="radio"/> Other (specify)</p>
<p>H1109n. Specify other toilet facility</p> <p>E h1119 == 5</p>	<p>TEXT h1119n</p> <p>.....</p>
<p>H1119a. Is your main toilet facility shared with other household?  'Oku 'I ai ha 'api kehe 'oku nau ngaue'aki mai homou falemalolo?</p> <p>E h1119. InList(1,2,3,5)</p>	<p>SINGLE-SELECT h1119a</p> <p>01 <input type="radio"/> Yes - Ío</p> <p>02 <input type="radio"/> No - Íkai</p>

<p>H1119b. Is there a place to wash your hands with clean water and soap after using the toilet/latrines?  Hili hono ngaueáki e falemalolo, óku í ai ha feituú ke fanofano ai ngaueáki e vai maá mo e koa?</p> <p>E h1119.InRange(1,5)</p>	<p>SINGLE-SELECT h1119b</p> <p>01 <input type="radio"/> Yes - Ío</p> <p>02 <input type="radio"/> No - Íkai</p>
<p>H1120. What is the nearest health facility where you can find a health professional?  Ko e ha e clinic pe fale talatala ofi taha mai te ke maú ai ha taha ngaue ki he moúi lelei?</p>	<p>SINGLE-SELECT h1120</p> <p>01 <input type="radio"/> Hospital</p> <p>02 <input type="radio"/> Village Health center</p> <p>03 <input type="radio"/> Private Clinics</p>
<p>H1121. What is the usual mode of transportation used to reach this health facility?  Ko e ha e meá fononga óku ke lahi ngaueáki ke fakaaú koe ki he fale talatala koia?</p>	<p>SINGLE-SELECT h1121</p> <p>01 <input type="radio"/> Walk</p> <p>02 <input type="radio"/> Public transportation</p> <p>03 <input type="radio"/> Private vehicle</p> <p>04 <input type="radio"/> Canoe, boat</p> <p>05 <input type="radio"/> Other (note)</p>
<p>H1121n. Specify other mode of transportation</p> <p>E h1121 == 5</p>	<p>TEXT h1121n</p> <p>.....</p>
<p>H1122h. (HOURS) How long does it take to reach this health facility ( %h1120% )?  Ko e ha hono fuoloa ke ke aú ki he %h1120% ?</p> <p>I if less than an hour insert 0</p> <p>V1 self.InRange(0,24)</p> <p>M1 The number of hours entered to reach the health facility is invalid. Valid number of hours is from 0 to 24.</p>	<p>NUMERIC: INTEGER h1122h</p> <p>-----</p>
<p>H1122m. (MINUTES) How long does it take to reach this health facility?  Ko e ha hono fuoloa ke ke aú ki he fale talatala ne ke ómai kimu'a?</p> <p>V1 self.InRange(0,59)</p> <p>M1 The number of minutes entered to reach health facility is invalid. Valid minutes is for 0 to 59.</p>	<p>NUMERIC: INTEGER h1122m</p> <p>-----</p>
<p>H1123. Is this housing unit connected to a landline telephone?  'Oku 'I ai ha telefoni laine 'i 'api ni?</p>	<p>SINGLE-SELECT h1123</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - Íkai</p>
<p>H1124. Is this landline telephone operational at the moment?  'Oku ngaue e telefoni laine ko'eni he lolotonga ni?</p> <p>E h1123 == 1</p>	<p>SINGLE-SELECT h1124</p> <p>01 <input type="radio"/> Yes - 'Io</p> <p>02 <input type="radio"/> No - 'Ikai</p>
<p>H1125. Does your household access the Internet through this landline (via modem)?  Óku ngaueáki é ápi ni e internet ó fakafou í he laine telefoni (via modem)?</p> <p>E h1123 == 1</p>	<p>SINGLE-SELECT h1125</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>VARIABLE</p> <p>h1125 == 1 ? "Please include the all related cost for Home Internet access." : ""</p>	<p>STRING altLandline</p>

<p>H1126. Thinking about your last phone bill, how much did your household pay? %altLandline% Ko e fiha naé totongi é ápi ni í he móúa telefoni, fakamuimui taha?</p> <p>E h1123 == 1 W1 self.InRange(0,200) M1 The last use payment seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1126</p> <p>-----</p>
<p>H1127. In regards to your last phone bill payment, how may days does this payment cover? Ko e áho é fiha naé cover é he totongi móúa fakamuimui taha?</p> <p>E h1123 == 1 V1 self.InRange(1,365) M1 The number of coverage days is invlaid. Valid number of days is from 1 to 365.</p>	<p>NUMERIC: INTEGER h1127</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>007 1 week 030 1 months 060 2 months 090 1 quarter or 3 months 365 1 year</p>
<p>H1128. Does your household have a subscription to paid cable or satellite TV (Digi TV)? Óku í ai ha TV totongi í ápi ni ó hange ko e Digi TV?</p>	<p>SINGLE-SELECT h1128</p> <p>01 <input type="radio"/> Yes - Ío 02 <input type="radio"/> No - Íkai</p>
<p>H1129. Thinking about the last subscription cable / satellite TV payment, who paid for the use of this service? This household or persons from another household? Fakakaukau ki he totongi fakamuimuitaha ki he sevesi ko'eni, ko hai na'a ne totongi 'eni?</p> <p>E h1128==1</p>	<p>SINGLE-SELECT h1129</p> <p>01 <input type="radio"/> THIS HOUSEHOLD - Ápi ni 02 <input type="radio"/> ANOTHER HOUSEHOLD - Ápi kehe</p>
<p>H1129a. Thinking about your last subscription cable / satellite TV payment, how much did your household pay? Fakakaukau ki he totongi fakamuimuitaha ki he TV, koe fiha na'e totongi?</p> <p>E h1128 == 1 V1 self.InRange(10,120) M1 Please check and confirm the amount spend on TV subscription as it is unlikely</p>	<p>NUMERIC: DECIMAL h1129a</p> <p>-----</p>
<p>H1130. In regards to your last cable/satellite TV payment, how many days does this payment cover? Fakakaukau ki he totongi fakamuimuitaha ki he TV, ko e 'aho 'e fiha na'e fakakau 'i he totongi ko'eni?</p> <p>E h1128 == 1 V1 self.InRange(1,365) M1 The number of coverage days is invalid. Valid number of days is from 1 to 365.</p>	<p>NUMERIC: INTEGER h1130</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>007 1 week 030 1 months 060 2 months 090 1 quarter or 3 months 365 1 year</p>

<p>H1131. What is the tenure status of this housing unit?  Ko hai 'oku 'o'ona e fale 'oku mou lolotonga nofo ai?</p>	<p>SINGLE-SELECT h1131</p> <p>01 <input type="radio"/> Renting with landlord charges</p> <p>02 <input type="radio"/> Live in the house for free provided by employer</p> <p>03 <input type="radio"/> Own the house with a mortgage</p> <p>04 <input type="radio"/> Live in this housing unit for free of charge</p> <p>05 <input type="radio"/> Own the house outright</p>
<p>H1132. Thinking about your last rent payment, how much did your household pay?  Fakakaukau kihe totongi fale muimui taha, koe fiha na'e totongi 'ehe 'apini?</p> <p>E h1131 == 1</p> <p>W1 self.InRange(50, 3000)</p> <p>M1 The last payment value for housing rental seems unlikely. Please verify .</p>	<p>NUMERIC: DECIMAL h1132</p> <p>-----</p>
<p>H1133. In regards to your household's last rent payment, how many days does this rent cover?  'Ihe totongi fale muimui taha, ko e aho e fiha na'e fakakau i he totongi ko'eni?</p> <p>E h1131 == 1</p> <p>V1 self.InRange(1,365)</p> <p>M1 The number of house rental coverage days is invalid. Valid number of days is from 1 to 365.</p>	<p>NUMERIC: INTEGER h1133</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>007 1 week</p> <p>030 1 months</p> <p>060 2 months</p> <p>090 1 quarter or 3 months</p> <p>365 1 year</p>
<p>H1134. Does this household pay for the full rent or just a partial of the rent?  'Oku totongi 'e 'api ni 'a e totongi fale kakato pe koe konga pe 'oe totongi fale?</p> <p>E h1131 == 1</p>	<p>SINGLE-SELECT h1134</p> <p>01 <input type="radio"/> Full rent</p> <p>02 <input type="radio"/> Partial rent</p> <p>03 <input type="radio"/> Full rent paid from elsewhere</p>
<p>H1135. What is the full monthly rent of this housing unit? You can give an estimate if you are unsure of the full monthly rent.  Ko e ha e totongi kakato faka-mahina ó ápi ni? Te ke lava pe fakafuofuaí kapau íkai ke ke fakapapauí.</p> <p>E h1134.InRange(2,3)</p> <p>W1 self.InRange(100,3000)</p> <p>M1 The esitimated monthly rent seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1135</p> <p>-----</p>
<p>H1136. Who is helping this household with the other part of the rent?  Ko hai óku tokoni mai ki ápi ni í he konga ó e totongi nofo?</p> <p>E h1134.InRange(2,3)</p>	<p>SINGLE-SELECT h1136</p> <p>01 <input type="radio"/> Employer</p> <p>02 <input type="radio"/> Family or relatives</p> <p>03 <input type="radio"/> Government</p> <p>04 <input type="radio"/> Church or NGO</p> <p>05 <input type="radio"/> Friends or Community</p>
<p>H1137. Is the %h1136% portion of the rent paid directly to you or directly to the landlord?  Ko e konga 'oku totongi 'e he %h1136% 'oku totongi hangatonu kia koe pe ki he tokotaha aana e fale?</p> <p>E h1131 == 1 &amp;&amp; h1134.InRange(2,3)</p>	<p>SINGLE-SELECT h1137</p> <p>01 <input type="radio"/> Household</p> <p>02 <input type="radio"/> Landlord</p>

<p>H1138. Thinking about the last employer housing allowance, how much did this household member receive?  Fakakaukau ange ki he monu'ia totongi fale mei ngaue'anga, ko e fiha na'e ma'u mai?</p> <p>E h1136 == 1  W1 self.InRange(50, 3000)  M1 The last housng allowance received seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1138</p> <p>-----</p>
<p>H1139. In regards to the last employer housing allowance, how many days does this allowance cover?  Fakakaukau ange ki he monu'ia totongi fale mei ngaue'anga, ko e aho 'e fiha na'e fakakau ki he monu'ia ko'eni?</p> <p>E h1136 == 1  V1 self.InRange(1, 365)  M1 The number of housing allowance coverage days is invalid. Valid number of days is 1 to 365.</p>	<p>NUMERIC: INTEGER h1139</p> <p>-----</p>
<p>H1140. How much would you expect the monthly rent to be if your household were to pay?  'Kapau naé nofo totongi á ápi ni, óku ke pehe é fiha í he mahina?</p> <p>E h1131.InList(2, 4)  W1 self.InRange(10, 3000)  M1 The estimated rental payment seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER h1140</p> <p>-----</p>
<p>H1141. Thinking about the last mortgage payment, how much did this household pay?  Fakakaukau ange ki he totongi No Fale fakamuimui taha, koe fiha na'e totongi 'e 'api ni?</p> <p>E h1131==3  W1 self.InRange(50, 2500)  M1 The last mortgage payment seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER h1141</p> <p>-----</p>
<p>H1142. In regards to the last mortgage payment, how many days does this payment cover?  Fakakaukau ange ki he totongi No Fale fakamuimui taha, koe 'aho 'e fiha 'oku fakakau he totongi ko'eni?</p> <p>E h1131==3  V1 self.InRange(1, 365)  M1 The number of coverage days for mortgage is invlaid. Valid number of days is from 1 to 365.</p>	<p>NUMERIC: INTEGER h1142</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>007 1 week  030 1 months  060 2 months  090 1 quarter or 3 months  365 1 year</p>
<p>H1143. How much would the members of this household expect to receive each month if this housing unit were to be rented to someone else?  Ko e fiha 'e ma'u fakamahina 'ehe 'api kapau na'e tuku atu e fale ke nofo totongi ai ha taha kehe?</p> <p>E h1131.InList(3, 5)  W1 self.InRange(50, 3000)  M1 The estimated rent received seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h1143</p> <p>-----</p>

Select respondent F age >= 15	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM BASIC</a>	h12_resp
H1201. Does this household has any of the following household assets? Please note that it has to be in good working conditions. 'Oku ma'u 'i 'api ni 'a e ngaahi naunau fale ko'eni? I Be sure to record only items that the members of the household owns. Exclude items that were provided with the housing unit or items that were borrowed/loaned. V1 self.Missing.Length==0 M1 All 'Yes/No' categories to be asked and recorded.	MULTI-SELECT: YES/NO 511131003 <input type="checkbox"/> / <input type="checkbox"/> Lounge furniture (sea, tepile lotofale) 511131001 <input type="checkbox"/> / <input type="checkbox"/> Dining table (tepile, sea kai) 511133001 <input type="checkbox"/> / <input type="checkbox"/> Bed and Mattresses (Mohenga, fakamolu) 511132001 <input type="checkbox"/> / <input type="checkbox"/> Cabinet or dressers (Kapineti,toloa teuteu) 511134001 <input type="checkbox"/> / <input type="checkbox"/> Other furniture (specify) 531150003 <input type="checkbox"/> / <input type="checkbox"/> Water tanks (Sima/ tangike vai) 531149003 <input type="checkbox"/> / <input type="checkbox"/> Refrigerator (Aisi) 531149005 <input type="checkbox"/> / <input type="checkbox"/> Freezer (Aisi poloka) 531149009 <input type="checkbox"/> / <input type="checkbox"/> Electric stove (Sitou uhila) 531149006 <input type="checkbox"/> / <input type="checkbox"/> Gas Stove (Sitou kasa mo e óvani) 531149007 <input type="checkbox"/> / <input type="checkbox"/> Kerosene stove (Sitou kalasini) 531149004 <input type="checkbox"/> / <input type="checkbox"/> Microwave oven 531150002 <input type="checkbox"/> / <input type="checkbox"/> Washing machine (Misini Fo) 531150004 <input type="checkbox"/> / <input type="checkbox"/> Clothes dryer - misini fakamomoa vala 531151001 <input type="checkbox"/> / <input type="checkbox"/> Air Conditioner 531151009 <input type="checkbox"/> / <input type="checkbox"/> Generator  <a href="#">And 20 other symbols [69]</a>	h1201
H1201n1. Specify other furniture E h1201.Yes.Contains(511134001)	TEXT .....	h1201n1
H1201n2. Specify other major appliances E h1201.Yes.Contains(531151099)	TEXT .....	h1201n2
H1201n3. Specify other small electrical appliances E h1201.Yes.Contains(532152021)	TEXT .....	h1201n3
H1201n4. Specify other asset E h1201.Yes.Contains(9999)	TEXT .....	h1201n4
8. HOUSEHOLD DETAILS / [12] HOUSEHOLD ASSETS Roster: ASSET DETAILS generated by multi-select question <a href="#">h1201</a>		
H1202. How many %rosteritle% (s) does this household own? Ko e %rosteritle% é fiha óku maú í ápi ní? I Item is in the range of 1 to 10 if more than 10 than put in 10 W1 self.InRange(1, 10) M1 The number of %rosteritle% owned seems unlikely. Please verify.	NUMERIC: INTEGER -----	h1202

<p>H1203. In regards to your household's most recent or latest %roster%title%, how many complete years has your household owned this asset? If less than 1 year record a "0".  <i>ki he %roster%title% fo'ou taha 'i 'api ni, Ko e ta'u 'eni 'e fiha ho ma'u 'i 'api ni ?</i></p> <p>V1 self.InRange(0,20)  M1 self.InRange(0,20)</p>	<p>NUMERIC: INTEGER <span style="float: right;">h1203</span></p> <p>-----</p> <p>SPECIAL VALUES  21 more than 20 years</p>
<p>H1204. In regards to your household's most recent or latest %roster%title%, how did your household acquire this asset?  <i>Fakakaukau ki he %roster%title% ne ma'u fakamuimui taha mai. Na'e angafee hono ma'u mai koloa ni ki api ni?</i></p>	<p>SINGLE-SELECT <span style="float: right;">h1204</span></p> <p>01 <input type="radio"/> Purchased by household new  02 <input type="radio"/> Purchased by household second-hand  03 <input type="radio"/> Purchased through barter by household new  04 <input type="radio"/> Purchased through barter by household second-hand  05 <input type="radio"/> Gifted new from others outside this household  06 <input type="radio"/> Gifted second-hand from others outside this household  07 <input type="radio"/> Home Produced</p>
<p>H1205. How much did your household pay (if purchased) or would have paid (if received as gift) for this asset ( %roster%title% )?  <i>Na'e fiha hono fakatau e %roster%title%, pea kapau ko e meáófa pea óku ke fakafuofua na'e mei fiha?</i></p> <p>I Item should be in the range of 1 to 2000 if more than 2000 than put in 2000. Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1204.InRange(1,6)  V1 self.InRange(1,2000)  M1 The value entered for %roster%title% seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h1205</span></p> <p>-----</p>
<p>H1206. How much could your household receive if you to sell this asset ( %roster%title% ) today?  <i>Kapau é fakatau atu e %roster%title% he áho ni, ke pehe ko e fiha é maú é ápi ni?</i></p> <p>V1 self.InRange(1,2000)  M1 The resell value seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">h1206</span></p> <p>-----</p>
<p>H1207. Was this %roster%title% purchased in Tonga or Overseas?  <i>Na'e fakatau e %roster%title% ko'eni 'I Tonga ni pe ko muli?</i></p> <p>I Almost all internet purchases are considered OVERSEAS purchases.  E h1204.InList(1,2) &amp;&amp; h1203 &lt;= 1</p>	<p>SINGLE-SELECT <span style="float: right;">h1207</span></p> <p>01 <input type="radio"/> Tonga  02 <input type="radio"/> Overseas</p>

## 8. HOUSEHOLD DETAILS

### [13] OTHER HOUSEHOLD ITEMS & SERVICES

<p>Select respondent</p> <p>F age &gt;= 15</p>	<p>SINGLE-SELECT: LINKED <span style="float: right;">h13_resp</span>  SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p>
--	---

## 8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES

### [A] HOME MAINTENANCE / CONSTRUCTION



<p>H13a1. In the last 12 months, did this household or members of another household pay for any of the following services or items?  'I he mahina 'e 12 kuohili, na'e totongi 'e 'api ni pe ha memipa ha api kehe ha taha ó e ngaahi sevesi ko eni ki 'api ni?</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">h13a1</span></p> <p>0432119004 <input type="checkbox"/> / <input type="checkbox"/> Plumbing (Ngaue fakapalama)</p> <p>0432119002 <input type="checkbox"/> / <input type="checkbox"/> Electrical (Ngaue fakauhila)</p> <p>0432119005 <input type="checkbox"/> / <input type="checkbox"/> Roofing (Ngaue ki he ato)</p> <p>0432119003 <input type="checkbox"/> / <input type="checkbox"/> Painting maintenance (Vali moe monomono)</p> <p>0432119007 <input type="checkbox"/> / <input type="checkbox"/> Fence and property enclosures (Ngaahi 'a)</p> <p>0432119008 <input type="checkbox"/> / <input type="checkbox"/> Other dwelling maintenance (specify)</p> <p>1931009004 <input type="checkbox"/> / <input type="checkbox"/> Extension of the house (Hoko e fale)</p> <p>1931009003 <input type="checkbox"/> / <input type="checkbox"/> Construction of a house (Langa fale fo'ou)</p>
<p>H13a1n. Specify other house maintenance costs</p> <p>E h13a1. Yes. Contains(432119008)</p>	<p>TEXT <span style="float: right;">h13a1n</span></p> <p>.....</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES / [A] HOME MAINTENANCE / CONSTRUCTION

Roster: DETAILS

generated by multi-select question [h13a1](#)

h13a1r

<p>H13a2. In the last 12 months, who was the MAIN cash provider that paid for this home's %rosteritle% ?  'I he mahina 'e 12 kuohili, ko hai e tokotaha tefito na'e ne totongi ki hono fakahoko e %rosteritle% 'i 'api ni?</p>	<p>SINGLE-SELECT <span style="float: right;">h13a2</span></p> <p>01 <input type="radio"/> THIS HOUSEHOLD</p> <p>02 <input type="radio"/> ANOTHER HOUSEHOLD</p>
<p>h13a3. How much did %h13a2% pay to complete home %rosteritle% ?  Ko e fiha naé totongi é %h13a2% ke fakakakato e %rosteritle%</p> <p>W1 @rowcode == 432119004 &amp;&amp; self.InRange(50, 5000)    @rowcode == 432119002 &amp;&amp; self.InRange(50, 5000)    @rowcode = 432119005 &amp;&amp; self.InRange(50, 5000)    @rowcode == 432119003 &amp;&amp; self.InRange(50, 50 <a href="#">And 224 other symbols [17]</a></p> <p>M1 The value of services and materials for %rosteritle% seem unlikely. Please verify.</p>	<p>NUMERIC: INTEGER <span style="float: right;">h13a3</span></p> <p>-----</p>
<p>H13a4. Was this %rosteritle% purchased in Tonga or OVERSEAS?  Naé fakahoko e %rosteritle% í Tonga ni pe muli?</p>	<p>SINGLE-SELECT <span style="float: right;">h13a4</span></p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES

[B] VEHICLES

<p>H13b1. Does any member of this household own any of the following transportation?  'Oku í ai ha memipa í ápi ni óku ne maú ha taha e ngaahi meá fefonongaáki ko'eni?</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">h13b1</span></p> <p>711191098 <input type="checkbox"/> / <input type="checkbox"/> Car, mini-van, pick-up truck or suv</p> <p>711191099 <input type="checkbox"/> / <input type="checkbox"/> Large truck, bus or passenger van</p> <p>712192001 <input type="checkbox"/> / <input type="checkbox"/> Motorbike or scooter</p> <p>713193001 <input type="checkbox"/> / <input type="checkbox"/> Bicycle - Pasikala</p> <p>921218001 <input type="checkbox"/> / <input type="checkbox"/> Boat with an in-board motor</p> <p>921218003 <input type="checkbox"/> / <input type="checkbox"/> Outboard motor or a boat to equip an outboard motor</p> <p>921218002 <input type="checkbox"/> / <input type="checkbox"/> A canoe</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other vehicle (note)</p>
---	---

H13b1n. Specify other vehicle	TEXT	h13b1n
E h13b1. Yes. Contains (9999)	.....	

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES / [B] VEHICLES

Roster: VEHICLE

generated by multi-select question [h13b1](#)

h13b1r

H13b2. How many %rostartitle% does this household have and it is in working condition? <a href="#">Ko e %rostartitle% 'e fiha 'oku ma'u 'i 'api ni 'oku kei ngaue lelei?</a>	NUMERIC: INTEGER	h13b2
W1 @rowcode == 711191098 && self.InRange(1, 5)    @rowcode == 711191099 && self.InRange(1, 2)    @rowcode == 712192001 && self.InRange(1, 2)    @rowcode == 713193001 && self.InRange(1, 8)    @rowcode <a href="#">And 176 other symbols [18]</a>	-----	
M1 The number of transport vehicles owned seems unreasonable. Please verify.		

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES / [B] VEHICLES / VEHICLE

Roster: VEHICLE #

generated by numeric question [h13b2](#)

h13b2r

H13b3. Thinking about the this asset, When did you get this <a href="#">%h13b1r% # %rostartitle%?</a> <a href="#">Na'e ma'u mai e %h13b1r% fika %rostartitle% ko'eni 'aneke?</a>	SINGLE-SELECT	h13b3
I Select 0 if it's less than 1 year (1 to 11 months)	00 <input type="radio"/> 0 01 <input type="radio"/> 1 02 <input type="radio"/> 2 03 <input type="radio"/> 3 04 <input type="radio"/> 4 05 <input type="radio"/> 5 06 <input type="radio"/> 6 07 <input type="radio"/> 7 08 <input type="radio"/> 8 09 <input type="radio"/> 9 10 <input type="radio"/> 10+	
H13b4. How did your household acquire this <a href="#">%h13b1r% # %rostartitle%?</a> <a href="#">Na'e angafefe hono ma'u mai e %h13b1r% fika %rostartitle% e api ni?</a>	SINGLE-SELECT	h13b4
	01 <input type="radio"/> Purchased by household new 02 <input type="radio"/> Purchased by household second-hand 03 <input type="radio"/> Purchased through barter by household new 04 <input type="radio"/> Purchased through barter by household second-hand 05 <input type="radio"/> Gifted new from others outside this household 06 <input type="radio"/> Gifted second-hand from others outside this household	
H13b5. Was this Vehicle <a href="#">#%h13b1r% # %rostartitle%</a> purchased in Tonga or OVERSEAS? <a href="#">Na'e fakatau e %h13b1r% fika %rostartitle% ko'eni 'i Tonga pe muli?</a>	SINGLE-SELECT	h13b5
E h13b4. InRange(1,4)	01 <input type="radio"/> Tonga 02 <input type="radio"/> Overseas	

<p>H13b6. How much did your household pay (if purchased) or would have paid (if received as gift) for its %h13b1r% # %roster%title%?</p> <p>Ko e fiha na'e fakamole 'e 'api ni (kapau na'e fakatau mai) pe totongi ke ma'u e %h13b1r% fika %roster%title% ni, kapau na'e me'a 'ofa mai?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>W1 self.InRange(20,100000)</p> <p>M1 The value entered for vehicle #%roster%title% purchase seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b6</p> <p>-----</p>
<p>H13b7. How much could you get today, if your household were to sell its %h13b1r% # %roster%title%?</p> <p>Ko e fiha 'e lava 'o ma'u 'e 'api ni kapau 'e fakatau atu e %h13b1r% fika %roster%title% ni he aho ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>W1 self.InRange(50,100000)</p> <p>M1 The resell value seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b7</p> <p>-----</p>
<p>H13b8. What is the main purpose of your household's %h13b1r% # %roster%title%?</p> <p>Ko e ha e taumu'a tefito ho'o %h13b1r% fika %roster%title%?</p>	<p>SINGLE-SELECT h13b8</p> <p>01 <input type="radio"/> Business - taxi / passenger service</p> <p>02 <input type="radio"/> Business - cargo transportation service</p> <p>03 <input type="radio"/> Business - other</p> <p>04 <input type="radio"/> Fishing</p> <p>05 <input type="radio"/> Private / Personal use</p>
<p>VARIABLE</p> <p>h13b8 == 1 ? "taxi / passenger service" : h13b8 == 2 ? "cargo transportation service" : h13b8 == 3 ? "other business services" : h13b8 == 4 ? "fishing" : ""</p>	<p>STRING busType</p>
<p>H13b10. In the last 30 days, in total, how much did your household pay for fuel for its %h13b1r% # %roster%title%?</p> <p>'I he 'aho 'e 30 kuohili, fakakatoa, na'e fiha e fakamole 'a 'api ni ki he 'utu 'o e %h13b1r% fika %roster%title%?</p> <p>E h13b1.Yes.ContainsAny(711191098,711191099,712192001,921218001,921218003,9999) &amp;&amp; (h13b1.Yes.ContainsAny(713193001,921218002)    h13b1.No.ContainsAny(713193001,921218002))</p> <p>W1 h13b1.Yes.ContainsAny(711191098,711191099,9999) &amp;&amp; self.InRange(10, 500)    h13b1.Yes.ContainsAny(712192001) &amp;&amp; self.InRange(10, 300)    h13b1.Yes.ContainsAny(921218001) &amp;&amp; self.InRange(10, 1000)    <a href="#">And 155 other symbols [21]</a></p> <p>M1 The 30 day total value of fuel seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b10</p> <p>-----</p>
<p>H13b11. In the last 12 months, did your household pay for following for its %h13b1r% # %roster%title%?</p> <p>'I he mahina 'e 12 kuo'osi, na'e fakamole 'a 'api ni ki ha ... ' o e %h13b1r% fika %roster%title%?</p> <p>F (h13b1.Yes.Contains(711191098) &amp;&amp; @optioncode.InList(1,2,3,4,5,6))    (h13b1.Yes.Contains(711191099) &amp;&amp; @optioncode.InList(1,2,3,4,5,6))    (h13b1.Yes.Contains(712192001) &amp;&amp; @optioncode.InList(1,2,3,4) <a href="#">And 341 other symbols [4]</a></p>	<p>MULTI-SELECT: YES/NO h13b11</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> new or slightly used tires - Va'e fo'ou pe va'e 'osi ngaueaki</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> spare parts - Kongokonga</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> service or maintenance (inclusive of parts) - Totongi sevesi pe ngaahi me'alele</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> insurance - Totongi Malu'i</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> registration - Totongi Lesisita</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Quarter or Annual - Totongi kuata pe laiseni fakata'u</p>

<p>H13b12. In the last 12 months, in total, how much did your household pay for TYRES for its %h13b1r% # %rostartertitle%?</p> <p>'I he mahina 'e 12 kuo'osi, ko e fiha ne fakamole 'a 'api ni ki he Va'e fo'ou pe va'e 'osi ngaueaki 'o e %h13b1r% fika %rostartertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h13b11. Yes. Contains(1)</p> <p>W1 self.InRange(1,600)</p> <p>M1 The 12 month value for TIRES seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b12</p> <p>-----</p>
<p>H13b13. Were these TYRES purchased in Tonga or OVERSEAS?</p> <p>'I he mahina 'e 12 kuo'osi, Na'e fakatau e va'e 'o e %h13b1r% fika %rostartertitle% 'i Tonga ni pe ko muli?</p> <p>E h13b11. Yes. Contains(1)</p>	<p>SINGLE-SELECT h13b13</p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas</p>
<p>H13b14. In the last 12 months, in total, how much did your household pay for SPARE PARTS for its %h13b1r% # %rostartertitle%?</p> <p>'I he mahina 'e 12 kuo'osi, 'I he fakakatoa, ko e fiha na'e fakamole 'e 'api ni ki he kongokonga 'o e %h13b1r% fika %rostartertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h13b11. Yes. Contains(2)</p> <p>W1 self.InRange(1,3000)</p> <p>M1 The 12 month value for SPARE PARTS seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b14</p> <p>-----</p>
<p>H13b15. Were these SPARE PARTS purchased in Tonga or OVERSEAS?</p> <p>'I he mahina 'e 12 kuo'osi, Na'e fakatau e kongokonga 'o e %h13b1r% fika %rostartertitle% 'i Tonga ni pe ko muli?</p> <p>E h13b11. Yes. Contains(2)</p>	<p>SINGLE-SELECT h13b15</p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas</p>
<p>H13b16. In the last 12 months, in total, how much did your household pay for SERIVCE AND MAINTENANCE for its %h13b1r% # %rostartertitle%?</p> <p>'I he mahina 'e 12 kuohili, 'I he fakakatoa, ko e fiha na'e fakamole 'e 'api ni ki he Totongi sevesi pe ngaahi e ngaahi maumau 'o e %h13b1r% fika %rostartertitle%?</p> <p>I If the cost for parts was included in the service and maintenance costs be sure that it is not double counted in H1314. Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h13b11. Yes. Contains(3)</p> <p>W1 self.InRange(1,1500)</p> <p>M1 The 12-month value for SERVICE seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b16</p> <p>-----</p>
<p>H13b17. In the last 12 months, in total, how much did your household pay for INSURANCE for its %h13b1r% # %rostartertitle%?</p> <p>'I he mahina 'e 12 kuohili, 'I he fakakatoa, ko e fiha na'e fakamole 'e 'api ni ki he Totongi Malu'i 'o e %h13b1r% fika %rostartertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h13b11. Yes. Contains(4)</p> <p>W1 self.InRange(10,2000)</p> <p>M1 The 12-month value for INSURANCE seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b17</p> <p>-----</p>

<p>H13b18. In the last 12 months, in total, how much did your household pay for REGISTRATION for its %h13b1r% # %rostertitle%?</p> <p>'I he mahina 'e 12 kuohili, 'I he fakakatoa, ko e fiha na'e fakamole 'e 'api ni ki he Totongi lesisita 'o e %h13b1r% fika %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h13b11.Yes.Contains(5)</p> <p>V1 self.InRange(30, 250)</p> <p>M1 The 12-month value for REGISTRATION seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b18</p> <p>-----</p>
<p>H13b19. In the last 12 months, in total, how much did your household pay for ANNUAL or QUARTER for its %h13b1r% # %rostertitle%?</p> <p>'I he mahina 'e 12 kuohili, 'I he fakakatoa, ko e fiha na'e fakamole 'e 'api ni ki he Totongi kuata pe laiseni fakata'u 'o e %h13b1r% fika %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h13b11.Yes.Contains(6)</p> <p>V1 self.InRange(10, 250)</p> <p>M1 The 12-month value for REGISTRATION seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL h13b19</p> <p>-----</p>
<p>H13b20. In the last 30 days, did any household member rent a car, boat or any other vehicle? Please exclude rentals when travelling.</p> <p>'I he 'aho 'e 30 kouhili, na'e 'i ai ha memipa 'i 'api ni na'a ne totongi ke ngaueaki ha me'alele, vaka pe me'a fononga kehe?</p>	<p>SINGLE-SELECT h13b20</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H13b21. In the last 30 days, how much did this household pay for that rental?</p> <p>'I he 'aho 'e 30 kouhili, na'a fiha e fakamole á e ápi ni ki he totongi rental?</p> <p>E h13b20 == 1</p> <p>W1 self.InRange(35, 3000)</p> <p>M1 The 30-day value for RENTAL seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER h13b21</p> <p>-----</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES  
[C] INTERNATIONAL PRIVATE TRAVEL

<p>H13c1. In the last 12 months did any member of this household undertake any personal international travel?</p> <p>Í he mahina é 12 kuohili, naé folau ha memipa ó 'api ni ki tuápuleánga í ha úhinga fakafoítuitui pe?</p>	<p>SINGLE-SELECT h13c1</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>H13c2. In the last 12 months, in total how many international private trips did this household undertake?</p> <p>Í he mahina é 12 kuohili, ko e folau fakavahaápuleánga fakatautaha é fiha ne fakahoko é ha memipa í 'api ni?</p> <p>E h13c1 == 1</p> <p>W1 self.InRange(1, 12)</p> <p>M1 The number of private international trips taken seems unlikely. Please verify.</p>	<p>NUMERIC: INTEGER h13c2</p> <p>-----</p>

## Roster: DETAILS

generated by numeric question [h13c2](#)

h13c1r

<p>H13c3. For trip number <a href="#">%rostertitle%</a> , what was the final destination?  <a href="#">Í he folau fika %rostertitle%, ko e fe fonua na'e taumu'a kiai?</a></p>	<p>SINGLE-SELECT <span style="float: right;">h13c3</span></p> <p>01 <input type="radio"/> New Zealand</p> <p>02 <input type="radio"/> Australia</p> <p>03 <input type="radio"/> USA</p> <p>04 <input type="radio"/> Fiji</p> <p>05 <input type="radio"/> China</p> <p>06 <input type="radio"/> Other Asia</p> <p>07 <input type="radio"/> Other (note)</p>
<p>H13c3n. Specify other destination</p>	<p>TEXT <span style="float: right;">h13c3n</span></p> <p>.....</p>
<p>H13c4. What was main purpose of this trip?  <a href="#">Ko e ha e tefito'i uHINGA hono fakahoko e folau koia?</a></p>	<p>SINGLE-SELECT <span style="float: right;">h13c4</span></p> <p>01 <input type="radio"/> Holidays</p> <p>02 <input type="radio"/> Visiting family, friends or event</p> <p>03 <input type="radio"/> Medical</p> <p>04 <input type="radio"/> Education</p> <p>05 <input type="radio"/> To purchase goods (shopping)</p> <p>06 <input type="radio"/> To sell goods</p> <p>07 <input type="radio"/> Other (note)</p>
<p>H13c4n. Specify other purpose</p>	<p>TEXT <span style="float: right;">h13c4n</span></p> <p>.....</p>
<p>H13c5. How many household members were part of this trip?          Ko e memipa 'e fiha 'i 'api ni na'e kau ki he folau ko'eni?</p>	<p>NUMERIC: INTEGER <span style="float: right;">h13c5</span></p> <p>-----</p>
<p>V1 <code>self.InRange(1, hm_details.Count(x =&gt; x.sex.InList(1,2,null)))</code></p> <p>M1 The number of HH members is more than the total number of person in the household or is invalid.</p>	
<p>H13c6. For this trip, how much did your household pay for airfares?  <a href="#">Ki he folau ko'eni, ko e fiha ne fakamole 'e 'api ni ki he tikite vakapuna?</a></p>	<p>NUMERIC: DECIMAL <span style="float: right;">h13c6</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>W1 <code>self.InRange(200, 15000)    self == 0</code></p> <p>M1 The value entered for airfares seems unreasonable. Please verify.</p>	
<p>H13c7. For this trip, how much did your household pay for sea fares?  <a href="#">Ki he folau ko'eni, ko e fiha ne fakamole 'e 'api ni ki he paasi vakatahi?</a></p>	<p>NUMERIC: DECIMAL <span style="float: right;">h13c7</span></p> <p>-----</p>
<p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>W1 <code>self.InRange(400, 1500000)    self == 0</code></p> <p>M1 The value entered for seafares seems unreasonable. Please verify.</p>	

<div>H13c8. For this trip, how much did your household pay for restaurants, bars, and takeaway food? Ki he folau ko 'eni, ko e fiha ne fakamole 'e 'api ni ki he falekai, pa mo e meátokoni(takeaway)?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div> <div>W1 self.InRange(5, 1500)    self == 0</div> <div>M1 The value entered for restaurants, bars, and takeaway foods seems unreasonable. Please verify.</div>	<div>NUMERIC: DECIMALh13c8</div> <div>-----</div>
<div>H13c9. For this trip, how much did your household pay for ground transportation? Ki he folau ko'eni, ko e fiha ne fakamole 'a 'api ni ki he totongi me'alele/lelue etc?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div> <div>W1 self.InRange(5, 500)    self == 0</div> <div>M1 The value entered for ground transportation seems unreasonable. Please verify.</div>	<div>NUMERIC: DECIMALh13c9</div> <div>-----</div>
<div>H13c10. For this trip, how much did your household pay for other expenses such as entertainment? Ki he folau ko'eni, ko e fiha ne fakamole 'a 'api ni ki he ngaahi fakamole kehe hange koe fakafiefia etc?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div> <div>W1 self.InRange(10, 250)    self == 0</div> <div>M1 The value entered for other expenses seems unreasonable. Please verify.</div>	<div>NUMERIC: DECIMALh13c10</div> <div>-----</div>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES  
[D] DOMESTIC PRIVATE TRAVEL

<div>H13d1. In the last 3 months did any member of this household undertake any personal domestic travel? 'I he mahina 'e 3 kuohili, na'e fakahoko 'eha memipa ha folau taautaha fakaloto fonua?</div>	<div>SINGLE-SELECTh13d1</div> <div>01 <input type="radio"/> Yes</div> <div>02 <input type="radio"/> No</div>
<div>H13d2. In the last 3 months, in total, how many domestic private trips did this household undertake? "I he mahina 'e 3 kuohili, 'I hono fakakatoa ko e folau taautaha fakaloto fonua 'e fiha na'e fakahoko 'e ha memipa 'o e 'api?</div> <div>E h13d1 == 1</div> <div>V1 self&gt;0</div> <div>M1 Should have at least 1 trip</div>	<div>NUMERIC: INTEGERh13d2</div> <div>-----</div>

H13d3. For trip number %rostartitle% , what was the final destination? Ki he folau fakamuimui, ko e fe faitu'u na'e taumu'a kiai?	SINGLE-SELECT 01 <input type="radio"/> Tongatapu 02 <input type="radio"/> Tongatapu Islands 03 <input type="radio"/> Vava'u Main Island 04 <input type="radio"/> Vava'u Islands 05 <input type="radio"/> Ha'apai Main Islands 06 <input type="radio"/> Ha'apai Islands 07 <input type="radio"/> 'Eua 08 <input type="radio"/> Niuatoputapu 09 <input type="radio"/> Niuafu'ou	h13d3
H13d4. What was main purpose of this trip? Ko e ha e tefitoí taumuá ó e folau ní?	SINGLE-SELECT 01 <input type="radio"/> Holidays 02 <input type="radio"/> Visiting family, friends or event 03 <input type="radio"/> Medical 04 <input type="radio"/> Education 05 <input type="radio"/> To purchase goods 06 <input type="radio"/> To sell goods 07 <input type="radio"/> Other (note)	h13d4
H13d4n. Specify other purpose of trip E h13d4 == 7	TEXT .....	h13d4n
H13d5. How many household members were part of this trip? Ko e memipa 'e fiha 'i 'api ni na'e kau ki he folau ko'eni?  V1 self.InRange(1, hm_details.Count(x => x.sex.InList(1,2,null))) M1 The number of HH members is more than the total number of person i n the household or is invalid.	NUMERIC: INTEGER .....	h13d5
H13d6. For this trip, how much did your household pay for airfares? Ki he folau ko'eni, ko e fiha ne fakamole 'a 'api ni ki he tikite vakapuna?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59) V1 self.InRange(60, 3500)    self == 0 M1 The value entered for airfares seems unreasonable. Please verify.	NUMERIC: DECIMAL .....	h13d6
H13d7. For this trip, how much did your household pay for sea fares? Ki he folau ko'eni, ko e fiha ne fakamole 'e 'api ni ki he folau vakatahi?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59) V1 self.InRange(10, 2500)    self == 0 M1 The value entered for seafares seems unreasonable. Please verify.	NUMERIC: DECIMAL .....	h13d7
H13d8. For this trip, how much did your household pay for restaurants, bars, and takeaway food? Ki he folau ko'eni, ko e fiha ne fakamole 'e 'api ni ki he totongi kai he falekai, pa mo e meákai(takeaway)?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59) V1 self.InRange(3, 350)    self == 0 M1 The value entered for restaurants, bars, and takeaway food seems unr easonable. Please verify.	NUMERIC: DECIMAL .....	h13d8



<div>H13d9. For this trip, how much did your household pay for ground transportation? <i>Ki he folau ko'eni, ko e fiha ne fakamole 'a 'api ni ki he totongi me'alele etc?</i></div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div> <div>V1 self.InRange(1, 150)    self == 0</div> <div>M1 The value entered for ground transportation seems unreasonable. Please verify.</div>	<div>NUMERIC: DECIMALh13d9</div> <div>-----</div>
<div>H13d10. For this trip, how much did your household pay for other expenses such as entertainment? <i>Ki he folau ko'eni, ko e fiha ne fakamole 'a 'api ni ki he ngaahi fakamole kehe hange koe fakafiefia etc?</i></div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div> <div>V1 self.InRange(1, 150)    self == 0</div> <div>M1 The value entered for other expenses seems unreasonable. Please verify.</div>	<div>NUMERIC: DECIMALh13d10</div> <div>-----</div>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES  
[E] HOUSEHOLD SERVICES AND TAXES

<div>H13e1. In the last 12 months did this household or persons of another household pay for the following services for this household? <i>'I he mahina 'e 12 kuohili, na'e fakahoko 'e 'api ni pe ha 'api kehe ha fakamole ki he ngaahi sevesi ko 'eni ma'a 'api ni?</i></div>	<div>MULTI-SELECT: YES/NOh13e1</div> <div>0562173001 <input type="checkbox"/> / <input type="checkbox"/> Housekeeping/maid services (Tokotaha tauhi 'api)</div> <div>0562173002 <input type="checkbox"/> / <input type="checkbox"/> Security services (Tokotaha le'o)</div> <div>0562173003 <input type="checkbox"/> / <input type="checkbox"/> Gardening (Totongi fekau'aki mo e ngoue fakamatamatalelei)</div> <div>0562173005 <input type="checkbox"/> / <input type="checkbox"/> Babysitting/child care at home (To'otama pe tokanga'I fanau iiki)</div> <div>0314099001 <input type="checkbox"/> / <input type="checkbox"/> Laundry services (Totongi fo)</div> <div>1252293001 <input type="checkbox"/> / <input type="checkbox"/> House insurance (Malu'i fale)</div> <div>1253294001 <input type="checkbox"/> / <input type="checkbox"/> Health Insurance (Malu'i mo'ui lelei)</div> <div>1251292001 <input type="checkbox"/> / <input type="checkbox"/> Life insurance (Malu'i mo'ui)</div> <div>1255296001 <input type="checkbox"/> / <input type="checkbox"/> Other insurance</div> <div>1921008001 <input type="checkbox"/> / <input type="checkbox"/> Government fines (Ngaahi totongi mo'ua ki he pule'anga he maumau lao)</div> <div>1921008002 <input type="checkbox"/> / <input type="checkbox"/> Taxes on imported goods (Tute 'o e ngaahi koloa hu mai mei tu'apule'anga)</div> <div>1921008004 <input type="checkbox"/> / <input type="checkbox"/> Other tax (Ngaahi tukuha kehe)</div> <div>0000009999 <input type="checkbox"/> / <input type="checkbox"/> Other services (Ngaahi sevesi kehe)</div>
<div>H13e1n1. Specify other insurances</div> <div>E h13e1.Yes.Contains(1255296001)</div>	<div>TEXTh13e1n1</div> <div>-----</div>
<div>H13e1n2. Specify other taxes or fines</div> <div>E h13e1.Yes.Contains(1921008004)</div>	<div>TEXTh13e1n2</div> <div>-----</div>
<div>H13e1n3. Specify other services</div> <div>E h13e1.Yes.Contains(9999)</div>	<div>TEXTh13e1n3</div> <div>-----</div>

<p>H13e2. In the last 12 months, who was the MAIN cash provider that paid for this household's %roster%title% ?  'I he mahina 'e 12 kuohili, ko hai e tokotaha tefito na'a ne totongi á hono fakahoko e %roster%title% 'i 'api ni?</p>	<p>SINGLE-SELECT <span style="float: right;">h13e2</span></p> <p>01 <input type="radio"/> THIS HOUSEHOLD</p> <p>02 <input type="radio"/> ANOTHER HOUSEHOLD</p>
<p>h13e3. In the last 12 months, how much did %h13e2% pay for this household's %roster%title% ?  Í he mahina é 12 kuohili, ko e fiha naé totongi é he %h13e2% ki he %roster%title% í ápi ni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 @rowcode == 562173001 &amp;&amp; self.InRange(10, 1500)    @rowcode == 562173002 &amp;&amp; self.InRange(10, 3000)    @rowcode == 562173003 &amp;&amp; self.InRange(10, 500)    @rowcode == 562173005 &amp;&amp; self.InRange(10, 200 <a href="#">And 481 other symbols [19]</a>)</p> <p>M1 The value paid for %roster%title% seems unlikely. Please verify</p>	<p>NUMERIC: DECIMAL <span style="float: right;">h13e3</span></p> <p>-----</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES  
[F] FINANCIAL SUPPORT

<p>H13f1. In the last 12 months, did any member of this household give money to the following?  Í he mahina é 12 kuohili, naé foaki nai é ha memipa ó ápi ni ha paánga ki ha taha ó e lisi ko éni?</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">h13f1</span></p> <p>1911001001 <input type="checkbox"/> / <input type="checkbox"/> Another household (support) - 'Api 'e taha (foaki koe tokoni pe 'ofa)</p> <p>1911001002 <input type="checkbox"/> / <input type="checkbox"/> Another household (special event eg. Birthday, funeral, wedding) - 'Api 'e taha ( ki he ngaahi ouau 'oku fakahoko hange koe fai'aho, mali putu, etc.)</p> <p>1911002001 <input type="checkbox"/> / <input type="checkbox"/> Special donation to church or church related events (eg. Misinale, katoanga 'ofa. Exclude weekly tithe) - Ngaahi foaki ki he ngaahi kavenga pe katoanga 'a e siasi</p> <p>1911003001 <input type="checkbox"/> / <input type="checkbox"/> Village / Community - Katoanga fakakolo pe fakafonua hange ko e tanu hala, sikolasipi 'a e kalapu kava tonga scholarship, vai fakakolo...</p> <p>1911003002 <input type="checkbox"/> / <input type="checkbox"/> Village / Community (special event eg. Kings birthday...Customs events) - Ngaahi katoanga pe polokalama mahu'inga fakakolo pe fakafonua hange ko e 'aho e Tu'i</p> <p>1911004001 <input type="checkbox"/> / <input type="checkbox"/> School events (Sivi hu, Teachers day, langa fale ako e apiako) - Ngaahi polokalama 'a e 'apiako</p> <p>1911005001 <input type="checkbox"/> / <input type="checkbox"/> Other cash support - Specify</p>
<p>H13f1n. Specify other cash support</p> <p>E h13f1. Yes .Contains(1911005001)</p>	<p>TEXT <span style="float: right;">h13f1n</span></p> <p>-----</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES / [F] FINANCIAL SUPPORT

<p>Roster: DETAILS  generated by multi-select question <a href="#">h13f1</a></p>	<p style="text-align: right;">h13f1r</p>
--	--

<p>H13f2. In the last 12 months, how much monetary support did your household give to %rosteritle% ?  Í he mahina é 12 kuohili, ko e ha e lahi ó e tokoni fakapaánga ne fai mei ápi ni ki he %rosteritle%</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>W1 @rowcode == 1911001001 &amp;&amp; self.InRange(10, 15000)    @rowcode == 1911001002 &amp;&amp; self.InRange(10, 10000)    @rowcode == 1911002001 &amp;&amp; self.InRange(10, 100000)    @rowcode == 1911003001 &amp;&amp; self.InRang <a href="#">And 171 other symbols [20]</a></p> <p>M1 The value entered for %rosteritle% seems unlikely. Please verify</p>	<p>NUMERIC: DECIMAL h13f2</p> <p>-----</p>
<p>h13f3. Is this %rosteritle% receiver located in Tonga or Overseas?  Ko e tokotaha ne foaki kiai e pa'anga 'oku nofo 'I Tonga ni pe muli?</p>	<p>SINGLE-SELECT h13f3</p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES  
[G] OTHER HOUSEHOLD EXPENDITURES

<p>H13g1. In the last 3 months, did this household or persons from another household pay for the following household items?  'I he mahina 'e 3 kuohili, na'e fakamole 'e 'api ni pe memipa 'o ha 'api kehe ki he ngaahi koloa faka'api ko'eni?</p>	<p>MULTI-SELECT: YES/NO h13g1</p> <p>521144001 <input type="checkbox"/> / <input type="checkbox"/> Bed sheet, blanket (tupenu 'ufi'ufi mohe'anga, kafu)</p> <p>521143004 <input type="checkbox"/> / <input type="checkbox"/> Pillow (Pilo)</p> <p>521142003 <input type="checkbox"/> / <input type="checkbox"/> Curtain (Puipui)</p> <p>521146003 <input type="checkbox"/> / <input type="checkbox"/> Towel (Tauveli)</p> <p>512140003 <input type="checkbox"/> / <input type="checkbox"/> Mats, rugs or carpets (Fale, kapeti etc)</p> <p>521147009 <input type="checkbox"/> / <input type="checkbox"/> Other household textile</p> <p>552167005 <input type="checkbox"/> / <input type="checkbox"/> Flashlight (Kasa)</p> <p>552167004 <input type="checkbox"/> / <input type="checkbox"/> Electric bulb (Fo'i maama)</p> <p>552167003 <input type="checkbox"/> / <input type="checkbox"/> Batteries (Maka)</p> <p>942245004 <input type="checkbox"/> / <input type="checkbox"/> Recreational events (cinema, shows, concert)</p> <p>000009999 <input type="checkbox"/> / <input type="checkbox"/> Other household item (specify)</p>
<p>H13g1n1. Specify other textile</p> <p>E h13g1.Yes.Contains(521147009)</p>	<p>TEXT h13g1n1</p> <p>-----</p>
<p>H13g1n2. Specify other household items</p> <p>E h13g1.Yes.Contains(9999)</p>	<p>TEXT h13g1n2</p> <p>-----</p>

8. HOUSEHOLD DETAILS / [13] OTHER HOUSEHOLD ITEMS & SERVICES / [G] OTHER HOUSEHOLD EXPENDITURES

Roster: DETAILS

generated by multi-select question [h13g1](#)

h1337r

<p>H13g2. In the last 3 months, who was the MAIN cash provider that paid for this household's %rosteritle% ?  'I he mahina 'e 3 kuohili, ko hai e tokotaha tefito na'e ne totongi paanga ki he ngaahi koloa koeni 'i 'api ni?</p>	<p>SINGLE-SELECT h13g2</p> <p>01 <input type="radio"/> THIS HOUSEHOLD</p> <p>02 <input type="radio"/> ANOTHER HOUSEHOLD</p>
---	---

<p>h13g3. In the last 3 months, how much did %h13g2% pay for this household's %rostertitle% ?  'I he mahina 'e 3 kuohili, Ko e fiha na'e fakamole 'e %h13g2% ki he %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>V1 @rowcode.InList(521144001,521143004,521142003,521146003,512140003,521147009) &amp;&amp; self.InRange(10, 500)    @rowcode.InList(552167005,552167004,552167003,942245004,9999) &amp; &amp; self.InRange(1, 1000)</p> <p>M1 The value entered for %rostertitle% seems unlikely. Please verify</p>	<p>NUMERIC: DECIMAL h13g3</p> <p>-----</p>
<p>H13g4. Was this %rostertitle% purchased in Tonga or OVERSEAS?  Na'e fakatau e koloa ko'eni 'I Tonga ni pe muli?</p>	<p>SINGLE-SELECT h13g4</p> <p>01 <input type="radio"/> Tonga</p> <p>02 <input type="radio"/> Overseas</p>

8. HOUSEHOLD DETAILS  
[14] CEREMONIES

<p>Select respondent</p> <p>F age &gt;= 15</p>	<p>SINGLE-SELECT: LINKED h14_resp</p> <p>SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p>
<p>H1401. In the last 12 months, did any member of this household spend any money during the following events ? Please do not include money given away.  'I he mahina é 12 kuoósi, ne fakamole nai é ha memipa í ápi ni ha paánga ki he ngaahi katoanga ko éni?</p>	<p>MULTI-SELECT: YES/NO h1401</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Engagement (Fakama'u)</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Wedding (Mali)</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Funerals (Putu)</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Birthday (Fai'aho)</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Church Conference (Konifelenisi e Siasi)</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Feast function for church (Katoanga e Siasi)</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Other event (specify)</p>
<p>H1401n - Specify other</p> <p>E h1401.Yes.Contains(7)</p>	<p>TEXT h1401n</p> <p>-----</p>

8. HOUSEHOLD DETAILS / [14] CEREMONIES  
Roster: CEREMONY DETAILS  
generated by multi-select question [h1401](#)

<p>H1402. In the last 12 months, how much did this household pay for FOOD for - %rostertitle% ?  'I he mahina 12 kuohili, ko e fiha na'e fakamole 'e he 'api ni ki he meátokoni ó e %rostertitle%?</p> <p>W1 self.InRange(0,10000)</p> <p>M1 The value entered for FOOD seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1402</p> <p>-----</p>
<p>H1403. In the last 12 months, how much did this household pay for DRINKS for - %rostertitle% ?  'I he mahina 12 kuohili, ko e fiha na'e fakamole 'e he 'api ni ki he inu ó e %rostertitle%?</p> <p>W1 self.InRange(0,2000)</p> <p>M1 The value entered for DRINKS seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1403</p> <p>-----</p>

<p>H1404. In the last 12 months, how much did this household pay for CLOTHING for - %rosteritle% ?  'I he mahina 12 kuohili, ko e fiha na'e fakamole 'e he 'api ni ki he vala/teunga ó e %rosteritle%?</p> <p>W1 self.InRange(0,2000)</p> <p>M1 The value entered for CLOTHING seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1404</p> <p>-----</p>
<p>H1405. In the last 12 months, how much did this household pay for RENTAL OF PREMISES (include table, chairs and tents) for - %rosteritle% ?  'I he mahina 12 kuohili, ko e fiha na'e fakamole 'e he 'api ni ki he feituú (fakakau ai moe tepile, sea moe teniti) óku fakahoko kiai á e %rosteritle%?</p> <p>W1 self.InRange(0,1000)</p> <p>M1 The value entered for RENTAL OF PREMISES seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1405</p> <p>-----</p>
<p>H1406. In the last 12 months, how much did this household pay for Ngatu, kie or traditional handicrafts for - %rosteritle% ?  'I he mahina 12 kuohili, ko e fiha na'e fakamole 'e he 'api ni ki he Koloa fakatonga ki he %rosteritle%?</p> <p>W1 self.InRange(0,2000)</p> <p>M1 The value entered for KOLOA FAKATONGA seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1406</p> <p>-----</p>
<p>H1407. In the last 12 months, how much did this household pay for musical entertainment for this event (musician, DJ ..) for - %rosteritle% ?  'I he mahina 12 kuohili, ko e fiha na'e fakamole 'e he 'api ni ki he DJ pe koha me'a fakaongolea ki he %rosteritle%?</p> <p>W1 self.InRange(0,2000)</p> <p>M1 The value entered for musical entertainment for this event (musician, DJ ..) seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1407</p> <p>-----</p>
<p>H1408. In the last 12 months, how much did this household pay for OTHER ITEMS OR SERVICES for - %rosteritle% ?  Í he mahina é 12 kuohili, ko e fiha naé toe fakamole mavahe é ápi ni ki he %rosteritle% ?</p> <p>W1 self.InRange(0,2000)</p> <p>M1 The value entered for OTHER ITEMS OR SERVICES seems unlikely. Please verify</p>	<p>NUMERIC: INTEGER h1408</p> <p>-----</p>

## 8. HOUSEHOLD DETAILS [15] REMITTANCES

<p>Select respondent</p> <p>F age &gt;= 15</p>	<p>SINGLE-SELECT: LINKED h15_resp  SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p>
--	--

<p>H1501. In the last 12 months, did any member of this household receive any cash remittances from anyone who is not a member of this household?</p> <p>'I he mahina 'e 12 kuohili, na'e ma'u mai ha pa'anga tokoni mei ha taha 'oku ikai koha memipa 'o e api ni?</p>	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>	<p>h1501</p>
<p>H1502. In the last 12 months, how many PERSONS sent money to this household?</p> <p>'I he mahina 'e 12 kuohili, ko e toko fiha na'e talafi pa'anga mai ki 'api ni?</p>	<p>NUMERIC: INTEGER</p> <p>-----</p>	<p>h1502</p>

## 8. HOUSEHOLD DETAILS / [15] REMITTANCES

generated by numeric question [h1502](#)

<p>H1503. Where did person %roster<sup>title</sup>%, send the money from?  Fe feitu'u na'e talafi pa'anga mai mei ai e tokotaha ko'eni?</p> <p>I If more than 1 location, ask the respondent to specify the last origin.</p>	<div> <div>SINGLE-SELECT</div> <div>h1503</div> <div> <div>01</div> <div><input type="radio"/></div> <div>Tongatapu</div> </div> <div> <div>02</div> <div><input type="radio"/></div> <div>Vava'u</div> </div> <div> <div>03</div> <div><input type="radio"/></div> <div>Ha'apai</div> </div> <div> <div>04</div> <div><input type="radio"/></div> <div>'Eua</div> </div> <div> <div>05</div> <div><input type="radio"/></div> <div>Ongo Niua</div> </div> <div> <div>06</div> <div><input type="radio"/></div> <div>USA</div> </div> <div> <div>07</div> <div><input type="radio"/></div> <div>New Zealand</div> </div> <div> <div>08</div> <div><input type="radio"/></div> <div>Australia</div> </div> <div> <div>09</div> <div><input type="radio"/></div> <div>Other Countries Overseas (Specify)</div> </div> </div>
<p>H1503ro - Specify other countries</p> <p>E h1503==9</p>	<div> <div>TEXT</div> <div>h1503ro</div> <div> <div>-----</div> </div> </div>
<p>H1504. How is person %roster<sup>title</sup>% related to the head? Ko e ha e felave'i 'a %roster<sup>title</sup>% ki he 'ulu 'o e 'api?</p>	<div> <div>SINGLE-SELECT</div> <div>h1504</div> <div> <div>01</div> <div><input type="radio"/></div> <div>Spouse, husband, partner</div> </div> <div> <div>02</div> <div><input type="radio"/></div> <div>Son, daughter</div> </div> <div> <div>03</div> <div><input type="radio"/></div> <div>Mother, father</div> </div> <div> <div>04</div> <div><input type="radio"/></div> <div>Brother, sister</div> </div> <div> <div>05</div> <div><input type="radio"/></div> <div>Other relative</div> </div> <div> <div>06</div> <div><input type="radio"/></div> <div>Non-relative</div> </div> </div>
<p>H1505. In the last 12 months, how much in total did person %roster<sup>title</sup>% send to this household.  'I he mahina 'e 12 kuohili, ko e fiha fakakatoa na'e talafi mai 'ehe tokotaha ko'eni ki 'api ni?</p> <p>W1 self.InRange(10, 100000)</p> <p>M1 The 12 month value for this remittance seems unreasonable. Please verify.</p>	<div> <div>NUMERIC: INTEGER</div> <div>h1505</div> <div> <div>-----</div> </div> </div>

## 8. HOUSEHOLD DETAILS

<p>Select respondent</p> <p>F age &gt;= 15</p>	<p>SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p> <p>h16_resp</p>
<p>H1601. During the last 12 MONTHS, was there a time when you worried/there were concerns/that you or any adult in the household would not have enough food to eat because of lack of enough money or other resources? <a href="#">‘I he mahina 12 kuo’osi, na’e ‘i ai ha taimi na’a ke ongoi manavasi’i/ hoha’a/ pe tailiili ‘e ‘ikai ma’u ha me’akai fe’unga ke ke kai pe kai ‘e ha taha lahi ‘i ‘api ni koe’uhi ko e nounou fakapa’anga pe ha toe ‘uhinga kehe?</a></p>	<p>SINGLE-SELECT h1601</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>
<p>H1602. During the last 12 months, was there any time when you or any other adult in your household were unable to eat /healthy and nutritious/good/ food because of a lack of money or other resources? <a href="#">‘I he mahina 12 kuo’osi, na’e ‘i ai ha taimi na’e ‘ikai ma’u ai ha me’akai mo’uilelei ke ke kai pe kai ‘e ha taha lahi ‘i ‘api ni koe’uhi ko e nounou fakapa’anga pe ha to e ‘uhinga kehe?</a></p>	<p>SINGLE-SELECT h1602</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>
<p>H1603. During the last 12 months, were there periods when you or any other adult in your household had to eat only a few kinds of foods, because of a lack of money or other resources? <a href="#">‘I he mahina 12 kuo’osi, na’e ‘i ai ha taimi na’e ma’u pe ha KULUPU ME’AKAI E NI’IHI ‘e ko e pe ko ha taha lahi ‘i ‘api ni koe’uhi ko e nounou fakapa’anga pe ha toe’uhinga kehe?</a></p>	<p>SINGLE-SELECT h1603</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>
<p>H1604. During the last 12 MONTHS was there a time when you or others in your household had to skip a meal because there was not enough money or other resources to get food? <a href="#">‘I he mahina 12 kuo’osi, na’e ‘i ai ha taimi na’a ke ta’ekai ai ha houa kai pe ko ha taha lahi ‘i ‘api ni koe’uhi koe nounou fakapa’anga pe ha toe ‘uhinga kehe?</a></p>	<p>SINGLE-SELECT h1604</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>
<p>H1605. Still thinking about the last 12 MONTHS, was there a time when you or others in your household ate less than you thought you should because of a lack of money or other resources? <a href="#">‘I he mahina 12 kuo’osi, na’e ‘i ai ha taimi na’a ke kai si’isi’i ai mei ho’o kai angamaheni pe ko ha taha lahi ‘i ‘api ni koe’uhi koe nounou fakapa’anga pe ha toe ‘uhinga kehe?</a></p>	<p>SINGLE-SELECT h1605</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>
<p>H1606. During the last 12 MONTHS, was there a time when your household ran out of food because of a lack of money or other resources? <a href="#">‘I he mahina 12 kuo’osi, na’e ‘i ai ha taimi ne ikai ha me’akai ke kai ‘i ‘api ni koe’uhi koe nounou fakapa’anga pe ha toe ‘uhinga kehe?</a></p>	<p>SINGLE-SELECT h1606</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>

<p>H1607. During the last 12 months, was there any time when, because of lack of money or other resources to get food, you or any other adult in your household were hungry but did not eat?</p> <p><a href="#">ʻI he mahina 12 kuoʻosi, naʻe ʻi ai ha taimi naʻa ke fiekaia ai pe ko ha taha lahi ʻi ʻapi ni kae ʻikai kai koeʻuhi koe nounou fakapaʻanga pe ha toe maʻuʻanga ʻuhinga kehe?</a></p>	<p>SINGLE-SELECT h1607</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>
<p>H1608. During the last 12 months, was there any time when, because of lack of money or other resources to get food, you or any other adult in your household went without eating for a whole day?</p> <p><a href="#">ʻI he mahina 12 kuoʻosi, naʻe ʻi ai ha taimi naʻa ke taʻekai ai he aho kakato pe ko ha taha lahi ʻi ʻapi ni koeʻuhi koe nounou fakapaʻanga pe ha toe maʻuʻanga ʻuhinga kehe?</a></p>	<p>SINGLE-SELECT h1608</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Do not know</p> <p>04 <input type="radio"/> Refused</p>

## 8. HOUSEHOLD DETAILS

### [18] LIVESTOCK & AQUACULTURE

<p>Select respondent</p> <p>F age &gt;= 15</p>	<p>SINGLE-SELECT: LINKED h18_resp</p> <p>SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p>
<p>H1801: Does any member of this household have any of the following livestock?</p> <p><a href="#">Óku i ai ha memipa ó e ápi ni óku ne maú e fanga monumanu ko eni?</a></p>	<p>MULTI-SELECT: YES/NO h1801</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Cattle (Pulu)</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Horse (Hoosi)</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Pigs (Puaka)</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Sheep (Sipi)</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Goat (Kosi)</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Chicken (Moa)</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Ducks (Pato)</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Other livestock (note)</p>
<p>H1801n1. Specify other livestock</p> <p>E h1801.Yes.Contains(8)</p>	<p>TEXT h1801n1</p> <p>.....</p>

## 8. HOUSEHOLD DETAILS / [18] LIVESTOCK & AQUACULTURE

### Roster: LIVESTOCK DETAILS

generated by multi-select question [h1801](#)

<p>H1802. How many %rosteritle% does this household own?</p> <p><a href="#">Ko e %rosteritle% é fiha óku maú é he ápi ni?</a></p> <p>W1 @rowcode == 1 &amp;&amp; self.InRange(1, 50)    @rowcode == 2 &amp;&amp; self.InRange(1, 7)    @rowcode == 3 &amp;&amp; self.InRange(1, 50)    @rowcode == 4 &amp;&amp; self.InRange(1, 10)    @rowcode == 5 &amp;&amp; self.InRange(1, 10) <a href="#">And 82 other symbols [14]</a></p> <p>M1 The number of %rosteritle% owned seems unreasonable. Please verify.</p>	<p>NUMERIC: INTEGER h1802</p> <p>-----</p>
---	--



<p>H1803. Which person(s) in this household is/are responsible for the care and maintenance of the %rosteritle% ? Ko hai í ápi ni óku ne fatongiaáki hono tokangai mo tauhi e fanga %rosteritle%?</p> <p>F age &gt;= 10</p>	<p>MULTI-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p> <p>h1803</p>
<p>H1804. In the last 3 months, did this household sell any %rosteritle% ? Í he mahina é 3 kuoósi, ne mou fakatau atu ha %rosteritle%?</p>	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>h1804</p>
<p>H1805. In the last 3 months, how many %rosteritle% were sold? Í he mahina é 3 kuoósi, ko e %rosteritle% é fiha ne fakatau atu?</p> <p>E h1804 == 1</p>	<p>NUMERIC: INTEGER</p> <p>-----</p> <p>h1805</p>
<p>H1806. Unit</p> <p>E h1804 == 1</p>	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> Each</p> <p>02 <input type="radio"/> Kilograms</p> <p>h1806</p>
<p>H1807. In the last 3 months, how much money did you earn from %rosteritle% sales? Í he mahina é 3 kuoósi, ko e paánga é fiha ne maú mei %rosteritle% ne fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1804 == 1</p> <p>V1 @rowcode == 1 &amp;&amp; self.InRange(10, 5000)    @rowcode == 2 &amp;&amp; self.InRange(10, 5000)    @rowcode == 3 &amp;&amp; self.InRange(10, 5000)    @rowcode == 4 &amp;&amp; self.InRange(10, 2000)    @rowcode == 5 &amp;&amp; self.In <a href="#">And 100 other symbols [15]</a></p> <p>M1 The value earned entered for %rosteritle% seems unlikely. Please verify</p>	<p>NUMERIC: DECIMAL</p> <p>-----</p> <p>h1807</p>
<p>H1808. In the last 3 months, how much did you household pay for %rosteritle% feed? Í he mahina é 3 kuoósi, ko e paánga é fiha ne fakamole ki he fafanga e fanga %rosteritle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59). Put 0 (zero) if none</p> <p>E @rowcode.InList(1,2,3,4,5,6,7,8)</p> <p>W1 (@rowcode == 1 &amp;&amp; self.InRange(10, 100))    (@rowcode == 2 &amp;&amp; self.InRange(10, 100))    (@rowcode == 3 &amp;&amp; self.InRange(10, 300))    (@rowcode == 4 &amp;&amp; self.InRange(10, 100))    (@rowcode == 5 &amp;&amp; self.I <a href="#">And 161 other symbols [16]</a></p> <p>M1 The value entered for FEEDING %rosteritle% seems unlikely. Please verify</p>	<p>NUMERIC: DECIMAL</p> <p>-----</p> <p>h1808</p>
<p>H1809. In the last 3 months, how much did you household pay for veterinary services for the %rosteritle% ? Í he mahina é 3 kuoósi, ko e paánga é fiha ne fakamole ke tokangaekina e %rosteritle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59). Put 0 (zero) if none</p> <p>E @rowcode.InList(1,2,3,4,5,6,8,9,10,11)</p> <p>V1 self.InRange(0,200)</p> <p>M1 The 3 month expense on veterinary services seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL</p> <p>-----</p> <p>h1809</p>

<p>H1810. In the last 3 months, how much did you household pay for fencing and enclosures for the %rostertitle% ?  Í he mahina é 3 kuoósi, ko e paánga é fiha ne fakamoleki ho ápi ki he áa pe ko e fakangatangata e nofoánga e %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59). Put 0 (zero) if none  W1 self.InRange(0,1000)  M1 The 3 month expense on Fencing seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1810</p> <p>-----</p>
<p>H1811. In the last 3 months, how much did you household pay for labour to help care for the %rostertitle% ?  Í he mahina é 3 kuoósi, ko e paánga é fiha ne totongiáki ha taha ke tokangaí e %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59). Put 0 (zero) if none  W1 self.InRange(0,2000)  M1 The 3 month expense on labour to help seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1811</p> <p>-----</p>
<p>H1812. In the last 3 months, how much did you household pay for freight/cargo for the %rostertitle% ?  Í he mahina é 3 kuoósi, ko e paánga é fiha ne totongi ki hono fakafolau ó e %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59). Put 0 (zero) if none</p>	<p>NUMERIC: DECIMAL h1812</p> <p>-----</p>
<p>H1813. In the last 3 months, how much did you household pay for other expenses related to the care of %rostertitle% ?  Í he mahina é 3 kuoósi, ko e paánga é fiha ne totongi é he ápi ni ki he ngaahi fakamole kehe ki hono tauhi e %rostertitle%?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59). Put 0 (zero) if none  W1 self.InRange(0,100)  M1 The 3 month expense on labour to help seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1813</p> <p>-----</p>

8. HOUSEHOLD DETAILS  
[19] AGRICULTURE

<p>Select respondent</p> <p>F age &gt;= 15</p>	<p>SINGLE-SELECT: LINKED h19_resp  SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></p>
<p>H1901. How many pieces of land is this household currently using for agriculture purposes (veg garden, coconut or banana plantation...)?  Ko e konga 'api/'api 'uta 'e fiha 'oku faka'aonga'i he 'api ni ki he ngoue?</p>	<p>NUMERIC: INTEGER h1901</p> <p>-----</p>

8. HOUSEHOLD DETAILS / [19] AGRICULTURE  
Roster: PARCEL DETAILS  
generated by numeric question [h1901](#)

E h1901>0	h1901r
-----------	--------

<div>H1902. Which is the main household member currently responsible for the care of parcel %rosteritle% ? Ko hai e memipa óku ne fatongiaáki hono tokangai e pasolo %rosteritle%?</div> <div>F age &gt;= 10</div>	<div>SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <a href="#">HM_BASIC</a></div> <div>h1902</div>
<div>VARIABLE name[h1902[0]-1].Item2</div>	<div>STRING</div> <div>agName</div>
<div>H1903. What is the tenure status of parcel %rosteritle% ? Ko e konga kelekele koeni - pasolo %rosteritle%, 'oku 'o'ou, lisi pe ngoue'i 'ikai ha totongi?</div>	<div>SINGLE-SELECT</div> <div>h1903</div> <div>01 <input type="radio"/> Owner</div> <div>02 <input type="radio"/> Lease</div> <div>03 <input type="radio"/> Use for free</div> <div>04 <input type="radio"/> Use and Paid in kind</div> <div>05 <input type="radio"/> Other</div>
<div>H1904. How much does this household pay for 1 year for leasing this parcel %rosteritle% ? Koe fiha oku totongi 'e he 'apini ki he lisi fakata'u 'o e konga koeni (pasolo hono %rosteritle%) ?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div> <div>E h1903 == 2</div> <div>W1 self.InRange(20, 3000)</div> <div>M1 The yearly lease value seems unreasonable. Please verify.</div>	<div>NUMERIC: DECIMAL</div> <div>h1904</div> <div>-----</div>
<div>STATIC TEXT</div> <div>Vegetables</div>	
<div>H1905. In the last 30 days, did %agName% harvest any vegetables from parcel %rosteritle% ? 'I he 'aho 'e 30 kuohili, na'e toli pe ta'aki 'e %agName% ha vesitapolo mei he konga kelekele ko eni pe pasolo hono %rosteritle%?</div>	<div>SINGLE-SELECT</div> <div>h1905</div> <div>01 <input type="radio"/> Yes</div> <div>02 <input type="radio"/> No</div>
<div>H1906a. In the last 30 days, what are the vegetables harvested on parcel %rosteritle% ? 'I he 'aho 'e 30 kuohili, ko e ha e vesitapolo na'e toli/ta'aki mei he pasolo hono %rosteritle%?</div> <div>E h1905==1</div>	<div>MULTI-SELECT</div> <div>h1906a</div> <div>01 <input type="checkbox"/> Beans (Piini)</div> <div>02 <input type="checkbox"/> Bell/Chili pepper/capsicum (Polo)</div> <div>03 <input type="checkbox"/> Cabbage/Lettuce (Kapisi/Letisi)</div> <div>04 <input type="checkbox"/> Corn (Koane)</div> <div>05 <input type="checkbox"/> Cucumber (Kiukamipa)</div> <div>06 <input type="checkbox"/> Eggplant (Paingani)</div> <div>07 <input type="checkbox"/> Onion (onioni)</div> <div>08 <input type="checkbox"/> Pumpkin, squash (Hina)</div> <div>09 <input type="checkbox"/> Sugarcane (To)</div> <div>10 <input type="checkbox"/> Tomato (Temata)</div> <div>11 <input type="checkbox"/> Spinach</div> <div>12 <input type="checkbox"/> Pele, lu</div> <div>13 <input type="checkbox"/> Other (specify)</div>
<div>h1906an. Specify other vegetable.</div> <div>E h1906a.Contains(13)</div>	<div>TEXT</div> <div>h1906an</div> <div>-----</div>

<p>H1906b. In the last 30 days, what are the 3 main vegetables harvested on parcel %rostartitle% ?  'I he 'aho 'e 30 kuohili, ko e ha e tefito'i vesitapolo 'e 3 na'e lahitaha hono toli/ta'aki mei he pasolo hono %rostartitle%?</p> <p>I Please record in order - first one as the main one  F h1906a.Contains(@optioncode)  E h1905==1  V1 self.Length &lt;= 3 &amp;&amp; self.Length &gt; 0  M1 You have to select at least one vegetable (3 max).</p>	<p>MULTI-SELECT: ORDERED h1906b</p> <p>01 <input type="checkbox"/> Beans (Piini)  02 <input type="checkbox"/> Bell/Chili pepper/capsicum (Polo)  03 <input type="checkbox"/> Cabbage/Lettuce (Kapisi/Letisi)  04 <input type="checkbox"/> Corn (Koane)  05 <input type="checkbox"/> Cucumber (Kiukamipa)  06 <input type="checkbox"/> Eggplant (Paingani)  07 <input type="checkbox"/> Onion (onioni)  08 <input type="checkbox"/> Pumpkin, squash (Hina)  09 <input type="checkbox"/> Sugarcane (To)  10 <input type="checkbox"/> Tomato (Temata)  11 <input type="checkbox"/> Spinach  12 <input type="checkbox"/> Pele, lu  13 <input type="checkbox"/> Other (specify)</p>
--	--

## 8. HOUSEHOLD DETAILS / [19] AGRICULTURE / PARCEL DETAILS

### Roster: VEGETABLE DETAILS

generated by multi-select question [h1906b](#)

h1906r

<p>H1907. In the last 30 days, how much %rostartitle% (in kg) was harvested from this parcel?  Í he áho é 30 kuohili, ko e kilo %rostartitle% é fiha ne toli pe taáki mei heni?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p>	<p>NUMERIC: DECIMAL h1907</p> <p>-----</p>
<p>H1908. In the last 30 days, from the total %rostartitle% harvested, how much (in kg) was sold?  Í he áho é 30 kuohili, ko e kilo %rostartitle% é fiha ne toli pe taáki naé fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1907 &gt; 0  W1 self.InRange(0, h1907)  M1 The 3 month sold weight seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1908</p> <p>-----</p>
<p>H1909. From the total %rostartitle% sold, how much did this household earn?  Ko e paánga é fiha naé maú mei he %rostartitle% ne fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1908 &gt; 0</p>	<p>NUMERIC: DECIMAL h1909</p> <p>-----</p>

STATIC TEXT

### Root Crops

<p>H1910. In the last 30 days, did %agName% harvest any root crops from parcel %rostartitle% ?  'I he 'aho 'e 30 kuohili, na'e toli pe ta'aki 'e %agName% ha ngoue foha mei he konga kelekele ko eni pe pasolo hono %rostartitle%?</p>	<p>SINGLE-SELECT h1910</p> <p>01 <input type="radio"/> Yes  02 <input type="radio"/> No</p>
--	---

<p>H1911a. In the last 30 days, what are the root crops harvested on parcel %rosteritle% ?  'I he 'aho 'e 30 kuohili, ko e ha e ngoue foha ne utu mei he pasolo hono %rosteritle%?</p> <p>F h1910==1  E h1910 == 1</p>	<p>MULTI-SELECT h1911a</p> <p>01 <input type="checkbox"/> Talo Tonga  02 <input type="checkbox"/> Talo Futuna  03 <input type="checkbox"/> Kape  04 <input type="checkbox"/> Yam ('Ufi)  05 <input type="checkbox"/> Cassava (Manioke)  06 <input type="checkbox"/> Sweet Patato (Kumala)  07 <input type="checkbox"/> Peanuts Pinati  08 <input type="checkbox"/> Kava  09 <input type="checkbox"/> Other Crops (Note)</p>
<p>H1911an. Specify other root crop.</p> <p>E h1911a.Contains(9)</p>	<p>TEXT h1911an</p> <p>.....</p>
<p>H1911. In the last 30 days, what are the 3 main root crops harvested on parcel %rosteritle% ?  'I he 'aho 'e 30 kuohili, ko e ha e tefito'i ngoue foha 'e 3 na'e lahitaha hono toli/ta'aki mei he pasolo hono %rosteritle%?</p> <p>I Please record in order - first one as the main one  F h1911a.Contains(@optioncode)  E h1910 == 1  V1 self.Length &lt;= 3 &amp;&amp; self.Length &gt; 0  M1 You have to select at least one crop (3 max).</p>	<p>MULTI-SELECT: ORDERED h1911</p> <p>01 <input type="checkbox"/> Talo Tonga  02 <input type="checkbox"/> Talo Futuna  03 <input type="checkbox"/> Kape  04 <input type="checkbox"/> Yam ('Ufi)  05 <input type="checkbox"/> Cassava (Manioke)  06 <input type="checkbox"/> Sweet Patato (Kumala)  07 <input type="checkbox"/> Peanuts Pinati  08 <input type="checkbox"/> Kava  09 <input type="checkbox"/> Other Crops (Note)</p>

8. HOUSEHOLD DETAILS / [19] AGRICULTURE / PARCEL DETAILS

Roster: ROOT CROP DETAILS

generated by multi-select question h1911

h1911r

<p>H1912. In the last 30 days, how much %rosteritle% (in kg) was harvested from this parcel?  Í he áho é 30 kuohili, ko e kilo %rosteritle% é fiha ne utu pe taáki?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p>	<p>NUMERIC: DECIMAL h1912</p> <p>.....</p>
<p>H1913. In the last 30 days, from the total %rosteritle% harvested, how much (in kg) was sold?  Í he áho é 30 kuohili, ko e kilo %rosteritle% é fiha mei ne utu pe taáki naé fakatau atu?</p> <p>E h1912 &gt; 0  V1 self.InRange(0, h1912)  M1 The 30 day sell weight seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1913</p> <p>.....</p>
<p>H1914. From the total %rosteritle% sold, how much did this household earn?  Ko e paánga é fiha naé maú mei he %rosteritle% ne fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1913 &gt; 0</p>	<p>NUMERIC: DECIMAL h1914</p> <p>.....</p>

STATIC TEXT

Other Plant

<p>H1915. In the last 30 days, did %agName% harvest any Other plants from parcel %rosteritle% ?  'I he 'aho 'e 30 kuohili, na'e toli pe amusi 'e %agName% ha fa'ahinga ngoue makehe mei he konga kelekele ko eni pe pasolo hono %rosteritle%?</p>	<p>SINGLE-SELECT h1915</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>h1916a. In the last 30 days, did harvest any of the following from %rosteritle% ?  'I he 'aho 'e 30 kuohili, naé ta, toli pe amusi 'o e taha e fa'ahinga 'akau ni mei he %rosteritle%?</p> <p>E h1915==1</p>	<p>MULTI-SELECT h1916a</p> <p>01 <input type="checkbox"/> Tobacco (Tapaka)</p> <p>02 <input type="checkbox"/> Vanilla</p> <p>03 <input type="checkbox"/> Hiapo</p> <p>04 <input type="checkbox"/> Sandalwood (Ahi)</p> <p>05 <input type="checkbox"/> Other (specify)</p>
<p>H1916an. Specify other plant.</p> <p>E h1916a.Contains(5)</p>	<p>TEXT h1916an</p> <p>-----</p>
<p>h1916b. In the last 30 days, what are the 3 main OTHER PLANTS harvested on parcel %rosteritle% ?  'I he 'aho 'e 30 kuohili, ko e ha e tefito'i ngoue kehe 'e 3 na'e lahitaha hono toli/ta'aki mei he pasolo hono %rosteritle%?</p> <p>I Please record in order - first one as the main one</p> <p>F h1916a.Contains(@optioncode)</p> <p>E h1915==1</p> <p>V1 self.Length &lt;= 3 &amp;&amp; self.Length &gt; 0</p> <p>M1 You have to select at least one plant (3 max).</p>	<p>MULTI-SELECT: ORDERED h1916b</p> <p>01 <input type="checkbox"/> Tobacco (Tapaka)</p> <p>02 <input type="checkbox"/> Vanilla</p> <p>03 <input type="checkbox"/> Hiapo</p> <p>04 <input type="checkbox"/> Sandalwood (Ahi)</p> <p>05 <input type="checkbox"/> Other (specify)</p>

8. HOUSEHOLD DETAILS / [19] AGRICULTURE / PARCEL DETAILS

Roster: OTHER PLANTS DETAILS

generated by multi-select question [h1916b](#)

h1916r

<p>H1917. In the last 30 days, how much %rosteritle% (in kg) was harvested from this parcel?  'I he áho é 30 kuohili, ko e kilo %rosteritle% é fiha ne ta, toli pe amusi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p>	<p>NUMERIC: DECIMAL h1917</p> <p>-----</p>
<p>H1918. In the last 30 days, from the total %rosteritle% harvested, how much (in kg) was sold?  'I he áho é 30 kuohili, ko e kilo %rosteritle% é fiha mei he ákau ne toli, ta pe amusi naé fakatau atu?</p> <p>E h1917 &gt; 0</p> <p>V1 self.InRange(0, h1917)</p> <p>M1 The 30 day sell weight seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1918</p> <p>-----</p>
<p>H1919. From the total %rosteritle% sold, how much did this household earn?  Ko e paánga é fiha naé maú mei he %rosteritle% ne fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p> <p>E h1918 &gt; 0</p>	<p>NUMERIC: DECIMAL h1919</p> <p>-----</p>

STATIC TEXT

## Fruits

<p>h1920. In the last 30 days, did %agName% harvest any fruits/coconuts from parcel %rostertitle% ?  'I he 'aho 'e 30 kuohili, na'e toli pe ta'aki 'e %agName% ha fuaíákau pe niu mei he konga kelekele ko eni pe pasolo hono %rostertitle%?</p>	<p>SINGLE-SELECT h1920</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>h1921a. In the last 30 days, what are the fruits harvested on parcel %rostertitle% ?  'I he 'aho 'e 30 kuohili, ko e ha e fuaíákau na'e toli/ta'aki mei he pasolo hono %rostertitle%?</p> <p>E h1920 == 1</p>	<p>MULTI-SELECT h1921a</p> <p>01 <input type="checkbox"/> Non-ripe banana (Siaine mata)</p> <p>02 <input type="checkbox"/> Ripe banana (Siaine momoho)</p> <p>03 <input type="checkbox"/> Breadfruit (Mei)</p> <p>04 <input type="checkbox"/> Young coconut (Niu mata)</p> <p>05 <input type="checkbox"/> Mature coconut (Niu motu'u)</p> <p>06 <input type="checkbox"/> Lime/Lemon (Lemani, Kola)</p> <p>07 <input type="checkbox"/> Pawpaw/Papaya (Lesi)</p> <p>08 <input type="checkbox"/> Watermelon/Rockmelon (Meleni)</p> <p>09 <input type="checkbox"/> Pineapple (Faina)</p> <p>10 <input type="checkbox"/> Mango</p> <p>11 <input type="checkbox"/> Orange (Moli)</p> <p>12 <input type="checkbox"/> Other (specify)</p>
<p>h1921an. Specify other fruit</p> <p>E h1921a.Contains(12)</p>	<p>TEXT h1921an</p> <p>-----</p>
<p>h1921b. In the last 30 days, what are the 3 main fruits harvested on parcel %rostertitle% ?  'I he 'aho 'e 30 kuohili, ko e ha e tefito'i fuaíákau 'e 3 na'e lahitaha hono toli/ta'aki mei he pasolo hono %rostertitle%?</p> <p>F h1921a.Contains(@optioncode)</p> <p>E h1920 == 1</p> <p>V1 self.Length &lt;= 3 &amp;&amp; self.Length &gt; 0</p> <p>M1 You have to select at least one fruit (3 max).</p>	<p>MULTI-SELECT: ORDERED h1921b</p> <p>01 <input type="checkbox"/> Non-ripe banana (Siaine mata)</p> <p>02 <input type="checkbox"/> Ripe banana (Siaine momoho)</p> <p>03 <input type="checkbox"/> Breadfruit (Mei)</p> <p>04 <input type="checkbox"/> Young coconut (Niu mata)</p> <p>05 <input type="checkbox"/> Mature coconut (Niu motu'u)</p> <p>06 <input type="checkbox"/> Lime/Lemon (Lemani, Kola)</p> <p>07 <input type="checkbox"/> Pawpaw/Papaya (Lesi)</p> <p>08 <input type="checkbox"/> Watermelon/Rockmelon (Meleni)</p> <p>09 <input type="checkbox"/> Pineapple (Faina)</p> <p>10 <input type="checkbox"/> Mango</p> <p>11 <input type="checkbox"/> Orange (Moli)</p> <p>12 <input type="checkbox"/> Other (specify)</p>

8. HOUSEHOLD DETAILS / [19] AGRICULTURE / PARCEL DETAILS

Roster: FRUIT DETAILS

generated by multi-select question [h1921b](#)

<p>h1922. In the last 30 days, how much %rostertitle% (in kg) was harvested from this parcel?  'I he áho é 30 kuohili, ko e kilo %rostertitle% é fiha ne toli?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</p>	<p>NUMERIC: DECIMAL h1922</p> <p>-----</p>
--	--

<p>h1923. In the last 30 days, from the total %rostartitle% harvested, how much (in kg) was sold?  Í he áho é 30 kuohili, ko e kilo %rostartitle% é fiha mei ne toli naé fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1922 &gt; 0  V1 self.InRange(0,h1922)  M1 The 30 day sell weight seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL h1923</p> <p>-----</p>
<p>h1924. From the total %rostartitle% sold, how much did this household earn?  Ko e paánga é fiha naé maú é he ápi ni mei he %rostartitle% ne fakatau atu?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)  E h1923 &gt; 0</p>	<p>NUMERIC: DECIMAL h1924</p> <p>-----</p>
<p>h1925. In the last 12 months, how much in total did this household pay for seeds or seedlings?  'I he mahina 'e 12 kouhili, koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he pulopula pe tenga'i 'akau?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 2000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0,2000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 2000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1925</p> <p>-----</p>
<p>h1926. In the last 12 months, how much in total did this household pay for fertilizer?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he fafanga kelekele?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 3000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0,3000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 3000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1926</p> <p>-----</p>
<p>h1927. In the last 12 months, how much in total did this household pay for labour?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he totongi kau ngaue/toungaue?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 5000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0,5000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 5000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1927</p> <p>-----</p>
<p>h1928. In the last 12 months, how much in total did this household pay for fencing and enclosures?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he 'aa pe fakangatangata?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 1500 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0,1500)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 1500. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1928</p> <p>-----</p>



<p>h1929. In the last 12 months, how much in total did this household pay for freight/cargo?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he totongi hono uta 'enau ngoue (cargo)?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 1000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0, 1000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 1000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1929</p> <p>-----</p>
<p>h1930. In the last 12 months, how much in total did this household pay for soil preparation like plough, etc...?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he teuteu'i kelekele hange koe palau moe tisi?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 2000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0, 2000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 2000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1930</p> <p>-----</p>
<p>h1931. In the last 12 months, how much in total did this household pay for tools?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he me'a ngaue ki 'uta? (helepelu, huo etc)</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 2000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0, 2000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 2000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1931</p> <p>-----</p>
<p>h1932. In the last 12 months, how much in total did this household pay for other expenses?  'I he mahina 'e 12 kouhili,koe fiha fakakatoa na'e fakamoleki 'e 'api ni ki he ngaahi fakamole kehe?</p> <p>I Allow for 2-decimal points (e.g 12.50, 1.69, 59) Insert 0 if no expenes. If more than 2000 insert and put exact amount on comment.  E h1901 &gt;= 0  W1 self.InRange(0, 2000)  M1 The 12 month expense seems unreasonable, for the maximum price allowed is 2000. Please verify by inserting comment.</p>	<p>NUMERIC: DECIMAL h1932</p> <p>-----</p>

8. HOUSEHOLD DETAILS

[20] LEGAL SERVICES

<p>H2001. During the last 12 months, has any member of the household paid for the following legal services?</p> <p>'I he mahina 'e 12 kuohili, ne ai ha memipa í ápi ni naá ne totongi ha ngaue fakalao hange koia óku lisi ko éni?</p> <p>V1 self.Missing.Length==0</p> <p>M1 All 'Yes/No' categories should be asked and filled</p>	<p>MULTI-SELECT: YES/NO legal_service</p> <p>1270299001 <input type="checkbox"/> / <input type="checkbox"/> Legal aid and fees for cases of divorce, custody, division of property -Tokoni fakalao mo hono totongi ki ha vete mali, tauhi fakalao, mo e vahevahe 'o ha koloa</p> <p>1270299002 <input type="checkbox"/> / <input type="checkbox"/> Legal aid and fees for cases property conflict (land, other properties) - Tokoni fakalao mo e totongi ki ha fakatonutonu he kelekele pe koloa kehe</p> <p>1270299003 <input type="checkbox"/> / <input type="checkbox"/> Legal aid and fees for Criminal court cases - Tokoni fakalao mo hono totongi ki he ngaahi hia fakamaau'anga</p> <p>1270299004 <input type="checkbox"/> / <input type="checkbox"/> Legal aid and fees for Criminal court cases of violence against women - Tokoni fakalao mo hono totongi ki he ngaahi hia fakamaau'anga fekau'aki moe fakamamahi'i e kakai fefine</p> <p>1270299005 <input type="checkbox"/> / <input type="checkbox"/> Legal aid and fees for Labour conflicts - Tokoni fakalao mo hono totongi ki he ngaahi palopalema fakakaungaue (leipa)</p> <p>1270299006 <input type="checkbox"/> / <input type="checkbox"/> Legal aid and fees for commercial conflicts - Tokoni fakalao mo hono totongi ki ha ngaahi palopalema fakakomesiolo</p> <p>0000009999 <input type="checkbox"/> / <input type="checkbox"/> Other Legal aid and fees - Tokoni fakalao mo hono totongi ki ha ngaahi me'a fakalao kehe (specify)</p>
<p>H2001n. Specify other legal fees</p> <p>E legal_service.Yes.Contains(9999)</p>	<p>TEXT h2001n</p> <p>-----</p>
<p>H2001a. What was the total amount paid in the last 12 months on Legal aid and fees for cases of divorce, custody, division of property</p> <p>Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he Tokoni fakalao mo hono totongi ki ha vete mali, tauhi fakalao, mo e vahevahe 'o ha koloa</p> <p>E legal_service.Yes.Contains(1270299001)</p>	<p>NUMERIC: INTEGER divorce_cost</p> <p>-----</p>
<p>H2001b. What was the total amount paid in the last 12 months on Legal aid and fees for cases property conflict (land, other properties)</p> <p>Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he Tokoni fakalao mo e totongi ki ha fakatonutonu he kelekele pe koloa kehe</p> <p>E legal_service.Yes.Contains(1270299002)</p>	<p>NUMERIC: INTEGER property_cost</p> <p>-----</p>
<p>H2001c. What was the total amount paid in the last 12 months on Legal aid and fees for Criminal court cases</p> <p>Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he Tokoni fakalao mo hono totongi ki he ngaahi hia fakamaau'anga</p> <p>E legal_service.Yes.Contains(1270299003)</p>	<p>NUMERIC: INTEGER criminal_cost</p> <p>-----</p>

<p>H2001d. What was the total amount paid in the last 12 months on <b>Legal aid and fees for Criminal court cases of violence against women</b>  Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he Tokoni fakalao mo hono totongi ki he ngaahi hia fakamaau'anga fekau'aki moe fakamamahi'i e kakai fefine</p> <p>E legal_service.Yes.Contains(1270299004)</p>	<p>NUMERIC: INTEGER <span style="float: right;">vaw_cost</span></p> <p>-----</p>
<p>H2001e. What was the total amount paid in the last 12 months on <b>Legal aid and fees for Labor conflicts</b>  Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he Tokoni fakalao mo hono totongi ki he ngaahi palopalema fakakaungaue (leipa)</p> <p>E legal_service.Yes.Contains(1270299005)</p>	<p>NUMERIC: INTEGER <span style="float: right;">labor_cost</span></p> <p>-----</p>
<p>H2001f. What was the total amount paid in the last 12 months on <b>Legal aid and fees for commercial conflicts</b>  Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he Tokoni fakalao mo hono totongi kiha ngaahi palopalema fakakomesiolo</p> <p>E legal_service.Yes.Contains(1270299006)</p>	<p>NUMERIC: INTEGER <span style="float: right;">commercial_cost</span></p> <p>-----</p>
<p>H2001g. What was the total amount paid in the last 12 months on %h2001n%  Koe ha e mahu'inga fakakatoa ne totongi he mahina 'e 12 kuo hili ki he %h2001n%</p> <p>E legal_service.Yes.Contains(9999)</p>	<p>NUMERIC: INTEGER <span style="float: right;">other_legal_cost</span></p> <p>-----</p>
<p>Tap to record the END time and date of the interview for this section</p>	<p>DATE: CURRENT TIME <span style="float: right;">end_household</span></p> <p>-----</p>

## 9. DEPRIVATION AND FINANCIAL INCLUSION

E int\_avail == 1 && method==1

Tap to record the START time and date of the interview for this interview.	DATE: CURRENT TIME start_deprivation .....
--	--

### 9. DEPRIVATION AND FINANCIAL INCLUSION DEPRIVATION FOR HOUSEHOLD

DEP\_HH1. Is it essential for all HOUSEHOLDS to .....?  
Fakakaukau ange ki he ngaahi 'api kotoa 'i Tonga ni, 'oku mahu'inga ki he ngaahi 'api ke...

MULTI-SELECT: YES/NO hh1d\_deprivation

- 01 ☐ / ☐ Have enough money to replace any worn out furniture? (Ma'u ha pa'anga fe'unga ke fetongi'aki e ngaahi naunau fale kuo maumau pe fu'u fuoloa?)
- 02 ☐ / ☐ Have enough money to repair broken electrical goods such as refrigerator or washing machine? (Ma'u ha pa'anga fe'unga ke fetongi'aki e ngaahi naunau faka'uhila kuo maumau hange koe 'aisi pe misini fo?)
- 03 ☐ / ☐ Have regular savings for emergencies? ('I ai ha pa'anga 'oku fakahaofi tukupau ki ha taimi 'e hoko ai ha me'a fakatu'upakee?)
- 04 ☐ / ☐ Have all prescribed medicine by doctor? (Ma'u kotoa e ngaahi faito'o 'oku 'oange 'e he toketa he taimi 'oku puke ai?)
- 05 ☐ / ☐ Have their own means of transportation (car, boat, motorcycle etc.)? 'I ai ha me'alele pe vaka ki he fefononga'aki (ka, veeni, etc.)?

V1 self.Missing.Length==0

M1 All 'Yes/No' categories have to be asked and answered

### 9. DEPRIVATION AND FINANCIAL INCLUSION / DEPRIVATION FOR HOUSEHOLD

#### Roster: HOUSEHOLD DEPRIVATION

generated by multi-select question [hh1d\\_deprivation](#)

hh1d\_depriv\_roster

DEP\_HH2. Does this household %rosteritle%? 'Oku %rosteritle%?

SINGLE-SELECT hh1d\_have

- 01 ☐ Yes
- 02 ☐ No

DEP\_HH3. Is it because you Do NOT Want it, or you Cannot Afford it?  
'Oku 'ikai nai ke nau fiema'u, pe 'oku 'ikai nai ke nau lava 'o ma'u pe feau mai?

SINGLE-SELECT hh1d\_not\_have

- 01 ☐ Do not want
- 02 ☐ Cannot afford
- 03 ☐ Not Available

E hh1d\_have==2

DEP_HH4. Which one of the following statements best describes how well your household has been keeping up with bills and credit commitments in the last 12 months? Ko e fe 'i he ngaahi setesi ko'eni 'oku ne fakamatala'i lelei 'ae ivi malava 'o 'api ni ke totongi e ngaahi mo'ua 'i he mahina 'e 12 kuohili.	<div>SINGLE-SELECT</div> <div>pay_bills</div> <div> 01 <input type="radio"/> Without any difficulties ('Ikai ha faingata'a'ia)  02 <input type="radio"/> It is a struggle from time to time (Ongo'i faingata'a'ia mei he taimi ki he taimi)  03 <input type="radio"/> It is a constant struggle (Faingata'a'ia he taimi kotoa pe)  04 <input type="radio"/> Have fallen behind with some of them (Tomui hono totongi e ngaahi mo'ua 'e ni'ihii)  05 <input type="radio"/> Have fallen behind with many of them (Tomui hono totongi e lahi taha 'o e ngaahi mo'ua) </div>
DEP_HH5. Generally, how would you rate your standard of living? 'I he fakalukufua, koe ha ho'o fakafuofua ki he tu'unga e anga ho'o nofo?	<div>SINGLE-SELECT</div> <div>living_standard</div> <div> 01 <input type="radio"/> Well above average ('I 'olunga 'aupito he avalisi)  02 <input type="radio"/> Above average ('Olunga he 'avalisi)  03 <input type="radio"/> Average ('Avalisi)  04 <input type="radio"/> Below average (Ma'ulalo ange he 'avalisi)  05 <input type="radio"/> Well below average (Ma'ulalo lahi aupito ange he 'avalisi) </div>

9. DEPRIVATION AND FINANCIAL INCLUSION

DEPRIVATION FOR PERSONS

9. DEPRIVATION AND FINANCIAL INCLUSION / DEPRIVATION FOR PERSONS

Roster: DEPRIVATION 0-14

generated by list question [name](#)

dep\_child\_roster

E age<15 && p115==1

DEP\_CH1. Is it essential for every CHILD in the country today to .....

Fakakaukau ange ki he FANAU IIKI kotoa 'i Tonga ni, 'oku mahu'inga ki he fanau iiki ke...

V1 self.Missing.Length==0

M1 All 'Yes/No' categories have to be asked and answered

MULTI-SELECT: YES/NO

child\_deprivation

- 01 ☐ / ☐ Own new properly fitting shoes?  
(Ma'u hano su fo'ou, koe su pe 'o'ona 'oku hao lelei?)
- 02 ☐ / ☐ Have three meals a day? (Ma'u ha houa kai e tolu 'i he 'aho?)
- 03 ☐ / ☐ Have some new, not second-hand clothes? (I ai ha vala fo'ou, 'o 'ikai koha vala kuo faka'aonga'i 'e fanau lalahi ange?)
- 04 ☐ / ☐ Have celebrations on special occasions such as birthdays, Christmas or religious festival? (Fakafiefia'i pe faka'ilonga'i e ngaahi 'aho mahu'inga hange koe aho fa'ele'i, kilisimasi moe ngaahi 'aho fakamanatu fakasiasi?)
- 05 ☐ / ☐ Have one meal with meat, chicken, fish or vegetarian equivalent daily? (Ma'u e houa kai 'e taha 'I he 'aho 'oku 'I ai e kakano'I manu, moa, ika pe vesitapolo kapau 'oku kai vesitapolo pe?)
- 06 ☐ / ☐ Have all school uniform of correct size and equipment required (eg, Books, pen, etc.)? (Ma'u kotoa e teunga ako 'oku hao lelei pea mo e ngaahi naunau kotoa 'oku fiema'u (tohi, peni, etc)))
- 07 ☐ / ☐ Participate in school trips and school events that cost money? (Kau ki he polokalama trips 'a e ako moe ngaahi 'iveni fakaako 'oku fakamole kiai ha pa'anga?)
- 08 ☐ / ☐ Have a suitable place to study or do homework? ('I ai ha feitu'u fe'unga ke fakahoko ai e ako moe homework 'i 'api?)
- 09 ☐ / ☐ Have tutorial lessons after school at least once a week (during term time)? ('I ai ha lesoni ako'I makehe he tuku 'ae ako laka hake he tu'o taha he uike (lolotonga e faha'itau ako?)
- 10 ☐ / ☐ Have enough beds and bedding for every child in the household? ('I ai ha mohe'anga fe'unga ki he ki'I leka kotoa pe 'i 'api?)
- 11 ☐ / ☐ Have leisure equipment (eg, sports equipment or a bicycle)? ('I ai ha naunau ke faka'aonga'I he taimi ataa? (eg. Naunau sipoti pe pasikala?)
- 12 ☐ / ☐ Have books at home suitable for their age (including reference books and supplementary exercises)? (Ma'u e ngaahi tohi 'i 'api 'oku fe'unga ki he ta'u motu'a 'oe fanau)
- 13 ☐ / ☐ Have fresh fruits and vegetables at least once a day? (Ma'u e fua'i'aku moe vesitapolo fo'ou lahi hake he tu'o taha he 'aho?)

DEP_CH2. Do you %roster%title% ? Oku ma'u 'e %roster%title% ?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	child_have
DEP_CH3. Why do you NOT %roster%title% ? Ko e ha 'oku 'ikai ma'u ai ?	SINGLE-SELECT 01 <input type="radio"/> Do not want 02 <input type="radio"/> Cannot afford 03 <input type="radio"/> Not Available	child_not_have

E child\_have==2

## 9. DEPRIVATION AND FINANCIAL INCLUSION / DEPRIVATION FOR PERSONS

### Roster: DEPRIVATION 15+

generated by list question [name](#)

dep\_adult\_roster

E age>=15 && p115==1

DEP_AD1. Is it essential for every ADULT in the country today to .....? Fakakaukau ange ki he KAKAI LALAHI kotoa 'i Tonga ni, 'oku mahu'inga ki he KAKAI LALAHI ke.....	MULTI-SELECT: YES/NO 01 <input type="checkbox"/> / <input type="checkbox"/> Own two pairs of properly fitting shoes, including a pair of all-weather shoes? (Ma'u ha su 'e 2 'oku hao lelei, kau ai e su 'oku tui 'i ha fa'ahinga fa'ahi ta'u pe, momoko, mafana, uha ,la'a?) 02 <input type="checkbox"/> / <input type="checkbox"/> Have two meals a day? (Houa kai 'e ua pe lahi hake he aho?) 03 <input type="checkbox"/> / <input type="checkbox"/> Have a small amount of money to spend on yourself each week? ('I ai ha ki'i seniti ke fakamoleki pe ki he'ene fiema'u 'a'ana he uike kotoa?) 04 <input type="checkbox"/> / <input type="checkbox"/> Have clothes to wear for social or family occasions such as parties or special church occasions? ( 'I ai ha vala fe'unnga ke tui kihe ngaahi fakataha'anga fakasosiale pe fakafamili hange koe paati pe fakataha'anga fakalotu makehe?) 05 <input type="checkbox"/> / <input type="checkbox"/> Replace worn-out clothes by some new? (Fetongi e vala motu'a 'aki e vala fo'ou?) 06 <input type="checkbox"/> / <input type="checkbox"/> Get together with friends/family for a drink/meal at least monthly? (Fakataha mo e ngaahi maheni moe famili ke kai mo inu faka mahina? ) 07 <input type="checkbox"/> / <input type="checkbox"/> Give presents for friends or family once a year? (Foaki me'a'ofa ki he maheni moe famili tu'o taha he ta'u? ) 08 <input type="checkbox"/> / <input type="checkbox"/> Have enough money to be able to visit friends and family in hospital or other institutions? ('I ai ha pa'anga fe'unga ke lava 'aahi ki he famili mo e maheni 'i falemahaki pe 'I he ngaahi nofo'anga pehee?) 09 <input type="checkbox"/> / <input type="checkbox"/> Have access to safe public transport such as buses and boats? ('I ai e me'a fononga malu mo hao ki he fefononga'aki?) 10 <input type="checkbox"/> / <input type="checkbox"/> Have a good meal with meat/fish on Sundays and other special occasions? ('I ai e me'akai lelei 'o kau ai e ika he Sapate pe koha ngaahi 'aho mahu'inga ) 11 <input type="checkbox"/> / <input type="checkbox"/> Have fresh fruits and vegetables at least once a day? occasions? (Ma'u e fua'i'aku moe vesitapolo fo'ou lahi hake he tu'o taha he 'aho?)	adult_deprivation
--	--	-------------------

V1 self.Missing.Length==0

M1 All 'Yes/No' categories have to be asked and answered

## Roster: ADULT DEPRIVATION

generated by multi-select question [adult\\_deprivation](#)

adult\_depriv\_roster

DEP_AD2. Do you %rosteritle% ? 'Oku ma'u 'e %rosteritle% eni ?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	adult_have
DEP_AD3. Why do you NOT %rosteritle% ? Ko e ha 'uhinga 'oku ikai ke ma'u ai 'e %rosteritle% eni ?	SINGLE-SELECT 01 <input type="radio"/> Do not want 02 <input type="radio"/> Cannot afford 03 <input type="radio"/> Not Available 04 <input type="radio"/> Not Applicable	adult_not_have
F @rowcode==1 && @optioncode.InList(1,2,3,4)    @rowcode.InList(2,3,4,5,6,7,8,9,10,11) && @optioncode.InList(1,2,3) E adult_have==2		

## 9. DEPRIVATION AND FINANCIAL INCLUSION

## FINANCIAL INCLUSION

FIN_HH1. Does any member of the Household have a bank account (Bank)? 'Oku 'i ai ha memipa 'i 'api ni 'oku 'i ai ha'a ne akauni pangike?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No 03 <input type="radio"/> Don't know 04 <input type="radio"/> Refused	bank_account
FIN_HH1a. What is the main reason for opening the bank account? Ko e ha e 'uhinga tefito ki hono fakaava ha'o akauni pangike?	SINGLE-SELECT 01 <input type="radio"/> To keep money in a safe place 02 <input type="radio"/> Transfer money electronically 03 <input type="radio"/> Recieve payment - salary, remittances etc 04 <input type="radio"/> Recieve government benefit 05 <input type="radio"/> Get a loan 06 <input type="radio"/> Others (Specify)	fin_hh1a
fin_hh1an. Specify other (reason)	TEXT .....	fin_hh1an
FIN_HH2. Has any Household Member borrowed from the BANK? Kuo 'i ai ha memipa 'i 'api kuo NO mei he pangike?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No 03 <input type="radio"/> Don't know 04 <input type="radio"/> Refused	borrow_bank
FIN_HH2a. What type of loan? Koe ha e fahinga 'o e No?	SINGLE-SELECT 01 <input type="radio"/> Personal 02 <input type="radio"/> Business 03 <input type="radio"/> Others (specify)	fin_hh2a
fin_hh2an. Specify other (loan type)	TEXT .....	fin_hh2an



<p>FIN_HH3. Has any Household Member borrowed from CREDIT UNION or any other FINANCIAL INSTITUTION (e.g ANZ, BSP, MBF, PSA,FITA, ATL, Mili Finance)? Kuo 'i ai ha memipa 'i 'api ni kuo No mei ha CREDIT UNION pe ha FINANCIAL INSTITUTION ?</p> <p>E bank_account.InList(1,2,3,4)</p>	<p>SINGLE-SELECT <span style="float: right;">borrow_fin_inst</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>
<p>FIN_HH3a.What kind of collateral/security did you use for your loan? Ko e ha e founa malu'i pe koloa ne malu'i 'aki ho'o No?</p> <p>E borrow_fin_inst==1</p>	<p>SINGLE-SELECT <span style="float: right;">fin_hh3a</span></p> <p>01 <input type="radio"/> Tongan mats/tapa cloth</p> <p>02 <input type="radio"/> Vehicle</p> <p>03 <input type="radio"/> Group guarantor</p> <p>04 <input type="radio"/> Land</p> <p>05 <input type="radio"/> Other specify (term deposit)</p>
<p>FIN_HH3an. Specify other (collateral/security )</p> <p>E fin_hh3a == 5</p>	<p>TEXT <span style="float: right;">fin_hh3an</span></p> <p>.....</p>
<p>FIN_HH4. Has any Household Member borrowed from INFORMAL SOURCES? Kuo 'i ai ha memipa 'i api ni kuo no mei he fanga ki'i fai'anga no iiki?</p>	<p>SINGLE-SELECT <span style="float: right;">borrow_informal</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>
<p>FIN_HH4a. What is the amount that the household owe(have to repay) today (not the total loan, only the outstanding amount)? Ko e pa'anga 'e fiha e mo'ua 'a 'api ni (ke totongi) he 'aho ni ('ikai ko e mo'ua fakakatoa, ka ko e mahulu hake pe)</p> <p>E borrow_informal==1</p>	<p>NUMERIC: DECIMAL <span style="float: right;">outstanding_amount</span></p> <p>-----</p>
<p>FIN_HH4b. What is the interest rate (percentage %)? 'Oku fiha e interest rate (peseti %)?</p> <p>E borrow_informal==1</p> <p>V1 self.InRange(0.01,50)</p> <p>M1 Percentage entered for Informal loan seems unlikely. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">inf_loan_percetage</span></p> <p>-----</p>
<p>FIN_HH4c. What is the period covered? Koe ha e taimi 'oku cover he interest rate koeni?</p> <p>E borrow_informal==1</p>	<p>SINGLE-SELECT <span style="float: right;">inf_loan_time</span></p> <p>01 <input type="radio"/> per day</p> <p>02 <input type="radio"/> per week</p> <p>03 <input type="radio"/> per 2 weeks</p> <p>04 <input type="radio"/> per month</p> <p>05 <input type="radio"/> per year</p> <p>06 <input type="radio"/> total loan</p> <p>07 <input type="radio"/> others</p>
<p>FIN_HH4d. What is the total amount loaned? Koe fiha fakakatoa 'a e no koeni?</p> <p>E borrow_informal==1</p>	<p>NUMERIC: INTEGER <span style="float: right;">total_loan</span></p> <p>-----</p>
<p>FIN_HH5. Has any Household Member had savings at a financial institution? Kuo 'i ai ha memipa 'i api ni 'oku fakahu/tatanaki pa'anga 'i ha Pangike pe ko ha toe kautaha kehe?</p>	<p>SINGLE-SELECT <span style="float: right;">hh1d_saving</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>

<p>FIN_HH5a. Is it at the Bank or other financial institution?  'I he pangike pe ko ha kautaha pa'anga kehe ange mei he pangike?</p> <p>E hh1d_saving==1</p>	<p>SINGLE-SELECT <span>fin_hh5a</span></p> <p>01 <input type="radio"/> Banks</p> <p>02 <input type="radio"/> Other Financial Institution</p>
<p>FIN_HH5b. What kind of deposits is it?  Ko e ha e founga fakahu pa'anga koeni?</p> <p>E fin_hh5a.InList(1,2)</p>	<p>SINGLE-SELECT <span>fin_hh5b</span></p> <p>01 <input type="radio"/> Saving</p> <p>02 <input type="radio"/> Term</p> <p>03 <input type="radio"/> Demand</p> <p>04 <input type="radio"/> Other (Specify)</p>
<p>FIN_HH5bn. Specify other (deposit)</p> <p>E fin_hh5b == 4</p>	<p>TEXT <span>fin_hh5bn</span></p> <p>-----</p>
<p>FIN_HH6. Has any Household Member had savings informally?  Kuo 'i ai ha memipa 'i api ni 'oku ne fakahu/tatanaki pa'anga 'iate ia peia pe 'ikai I ha kautaha lili pa'anga iiki?</p>	<p>SINGLE-SELECT <span>hh1d_saving_informal</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>
<p>FIN_HH7. Has any Household Member received/sent money (send or receive) through Banks/Money Transfer Operator?  Kuo 'i ai ha memipa 'i api ni kuo ma'u mai/'ave pa'anga ngaue'aki e ngaahi Pangike pe kautaha fe'ave'aki pa'anga?</p>	<p>SINGLE-SELECT <span>hh1d_send_receive</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>
<p>FIN_HH7a. Was it through the...  Na'e fakafou mai 'i he...</p> <p>E hh1d_send_receive==1</p>	<p>SINGLE-SELECT <span>fin_hh7a</span></p> <p>01 <input type="radio"/> Banks</p> <p>02 <input type="radio"/> Money transfer Operator</p> <p>03 <input type="radio"/> Both Banks and Money transfer Operator</p>
<p>FIN_HH8. Has Household Member received/sent money using mobile phone?  Kuo 'i ai ha memipa 'i api ni kuo ma'u mai/'ave pa'anga ngaue'aki e telefoni to'oto'o?</p>	<p>SINGLE-SELECT <span>hh1d_transfer_phone</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>
<p>FIN_HH8a. Why is your household not using mobile money?  Ko e ha 'uhinga 'oku 'ikai ke ngaue'aki ai he 'apini 'a e fe'ave'aki pa'anga ngaueaki e telefoni?</p> <p>E hh1d_transfer_phone==2</p>	<p>SINGLE-SELECT <span>fin_hh8a</span></p> <p>01 <input type="radio"/> Expensive</p> <p>02 <input type="radio"/> Unreliable</p> <p>03 <input type="radio"/> Don't know how to use it</p> <p>04 <input type="radio"/> Other (specify)</p>
<p>FIN_HH8an. Specify other (reason)</p> <p>E fin_hh8a == 4</p>	<p>TEXT <span>fin_hh8an</span></p> <p>-----</p>
<p>FIN_HH9. Has any Household Member made payments or buy things using mobile phone (mobile banking)?  Kuo 'i ai ha memipa 'i api ni kuo ngaue'aki e telefoni to'oto'o ki he totongi mo'ua pe fakatau ha koloa?</p>	<p>SINGLE-SELECT <span>hh1d_payment_phone</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>

<p>FIN_HH10.Does any member in this household use Debit or Visa card?</p> <p>'Oku ngaue'aki 'e ha memipa 'I 'api ni ha kaati pangike pe Visa kaati?</p>	<p>SINGLE-SELECT <span>fin_hh10</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> Don't know</p> <p>04 <input type="radio"/> Refused</p>
<p>FIN_HH11.What do you use the debit/visa card for?</p> <p>'Oku ngaue'aki e kaati pangike pe visa kaati ko'eni ki he ha?</p>	<p>SINGLE-SELECT <span>fin_hh11</span></p> <p>01 <input type="radio"/> Payment for goods &amp; services locally</p> <p>02 <input type="radio"/> Payment for goods &amp; services internationally</p> <p>03 <input type="radio"/> Payment for goods &amp; services locally and internationally</p> <p>04 <input type="radio"/> Other (specify)</p>
<p>FIN_HH11n. Specify other (use)</p>	<p>TEXT <span>fin_hh11n</span></p> <p>.....</p>
<p>Tap to record the END time and date of the interview for this interview.</p>	<p>DATE: CURRENT TIME <span>end_deprivation</span></p> <p>.....</p>

10. DIARY

E int\_avail==1 && method==2

10. DIARY  
FOOD STOCK DAY 0

Press the button below to record the time and date of the interview.

DATE: CURRENT TIME start\_start\_stock

10. DIARY / FOOD STOCK DAY 0  
START STOCK

D20a\_0. DAY OF THE WEEK FOR STOCK - DAY 0 /  
'AHO 'O E UIKE ke sitoka - 'Aho 0

SINGLE-SELECT d20a\_0

- 01 ☐ Monday / Monite  
02 ☐ Tuesday / Tusite  
03 ☐ Wednesday / Pulelulu  
04 ☐ Thursday / Tu'apulelulu  
05 ☐ Friday / Falaite  
06 ☐ Saturday / Tokonaki  
07 ☐ Sunday / Sapate

D20b\_0. DATE FOR STOCK DAY 0 / 'Aho

DATE d20b\_0

D2001\_0. SELECT STOCK ITEMS / Lisi 'o e koloa  
me'akai

MULTI-SELECT d2001\_0

I Ki he ngaahi me'akai 'oku ha atu 'i lalo, 'omi e lahi 'o e koloa mo e mah  
u'inga fakafuofua 'o e koloa he kamata'anga 'o e aho ni mei 'aneafi.

- 111001099 ☐ Rice / Laise  
111002099 ☐ Flour / Mahoa' a  
111003099 ☐ Bread / Ma  
112011099 ☐ Steak Beef / Pulu  
112020001 ☐ Corned Beef  
112013099 ☐ Lamb, mutton  
112015004 ☐ Whole Chicken / Moa kakato  
112015006 ☐ Chicken legs/wings  
112015099 ☐ Chicken quarters  
112012099 ☐ Pork  
113025097 ☐ Tin fish  
114035001 ☐ Eggs / Fua'i moa  
115040004 ☐ Oil / Lolo  
118049099 ☐ Sugar / Suka  
111009099 ☐ Noodles / Nutolo  
111005006 ☐ Crackers

[And 15 other symbols \[70\]](#)

D2001n1\_0. SPECIFY FISH

TEXT d2001n1\_0

E d2001\_0.Contains(113022099)

D2001n2\_0. SPECIFY OTHER SEAFOOD

TEXT d2001n2\_0

E d2001\_0.Contains(113023005)

## Roster: STOCK FOOD

generated by multi-select question d2001\_0

q2001r\_0

D2002_0. TYPE / Natula	<p>SINGLE-SELECT d2002_0</p> <p>01 <input type="radio"/> Fresh / Fo'ou</p> <p>02 <input type="radio"/> Frozen / 'Aisi</p> <p>03 <input type="radio"/> Tinned, canned, or bottled / Kapa</p> <p>04 <input type="radio"/> Cooked, grilled, boiled / Moho, tunu</p> <p>05 <input type="radio"/> Smoked / Fakamao</p> <p>06 <input type="radio"/> Dry / Momoa</p> <p>07 <input type="radio"/> Other (specify)</p>
D2002n_0. SPECIFY OTHER TYPE	<p>TEXT d2002n_0</p> <p>.....</p>
D2003_0. QUANTITY / Lahi 'o e koloa	<p>NUMERIC: DECIMAL d2003_0</p> <p>-----</p>
<p>V1 self &gt; 0</p> <p>M1 The quantity entered should be larger than 0.</p> <p>W2 self.InRange(.1, 1000)</p> <p>M2 The quantity entered seems invalid. Please verify.</p>	
D2004_0. UNIT / 'Iuniti	<p>SINGLE-SELECT d2004_0</p> <p>01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)</p> <p>02 <input type="radio"/> (g) Grams (kalami)</p> <p>03 <input type="radio"/> (ltr) Litres (Lita)</p> <p>04 <input type="radio"/> (ml) Milliliters (mililita)</p> <p>05 <input type="radio"/> plastic Bag( milemila)</p> <p>06 <input type="radio"/> Basket (Kato lalanga)</p> <p>07 <input type="radio"/> Box / Carton (Puha)</p> <p>08 <input type="radio"/> Bucket (Kane)</p> <p>09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</p> <p>10 <input type="radio"/> Can / Bottle (kapa/hina)</p> <p>11 <input type="radio"/> Piece (Konga)</p> <p>12 <input type="radio"/> Plate / Bowl (peleti/poulu)</p> <p>13 <input type="radio"/> Tray (tulei)</p> <p>14 <input type="radio"/> Unit/ each ('iuniti )</p> <p>15 <input type="radio"/> Cups (ipu)</p> <p>16 <input type="radio"/> bag (tangai)</p> <p><a href="#">And 1 other symbols [71]</a></p>
<p>D2004o. Approximately how many kilograms(kg)/litre(l) in total. / Fakafuofua koe kilokalami/lita 'e fiha fakalukufua ?</p>	<p>NUMERIC: DECIMAL d2004o_0</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>999 Don't Know</p>
<p>D2005_0: ESTIMATED VALUE / Fakafuofua ki he mahu'inga 'o e koloa me'akai</p>	<p>NUMERIC: DECIMAL d2005_0</p> <p>-----</p>
<p>W1 self.InRange(1, 2000)</p> <p>M1 The esimated value seems unreasonable. Please verify.</p>	

Tap to record the END time and date of the interview for the Starting Stock	DATE: CURRENT TIME .....end_start_stock
---	--

10. DIARY  
DIARY

10. DIARY / DIARY Roster: DAILY generated by fixed list	diaryRv1
---	----------

- 01 DIARY DAY 1
- 02 DIARY DAY 2
- 03 DIARY DAY 3
- 04 DIARY DAY 4
- 05 DIARY DAY 5
- 06 DIARY DAY 6
- 07 DIARY DAY 7
- 08 DIARY DAY 8
- 09 DIARY DAY 9
- 10 DIARY DAY 10
- 11 DIARY DAY 11
- 12 DIARY DAY 12
- 13 DIARY DAY 13
- 14 DIARY DAY 14

Press the button below to record the time and date of entry of %rostartitle%.	DATE: CURRENT TIME .....start_diary
D20a. DAY OF THE WEEK / 'Aho 'o e uike	SINGLE-SELECT d20a_1 01 Monday / Monite 02 Tuesday / Tusite 03 Wednesday / Pulelulu 04 Thursday / Tu'apulelulu 05 Friday / Falaite 06 Saturday / Tokonaki 07 Sunday / Sapate
D20b. DATE / 'Aho	DATE .....d20b_1

10. DIARY / DIARY / DAILY  
SECTION 20: EXPENSES OF THE DAY WITHOUT RECEIPT - FOOD PRODUCT

D2010. NUMBER OF FOOD ITEMS	NUMERIC: INTEGER -----d2010_1
-----------------------------	----------------------------------

10. DIARY / DIARY / DAILY / SECTION 20: EXPENSES OF THE DAY WITHOUT RECEIPT - FOOD PRODUCT Roster: ITEM NUMBER # generated by numeric question d2010_1	d2010r
--	--------

D2011_d. FOOD DESCRIPTION / <a href="#">Fakamatala 'o e me'akai</a>	TEXT <span style="float: right;">d2011_d_1</span> <div>-----</div>
D2011_c. PRODUCT NAME, WELL or SERVICE (COICOP) / <a href="#">Hingoa 'o e koloa pe sevesi (COICOP)</a>  E d2011_d_1!=null	SINGLE-SELECT: COMBO BOX <span style="float: right;">d2011_c_1</span> 0000009999 <input type="radio"/> MISSING 0111001099 <input type="radio"/> Rice 0111002099 <input type="radio"/> Flour - Plain 0111002098 <input type="radio"/> Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal 0111003098 <input type="radio"/> French bread/slice b 0111003099 <input type="radio"/> local bread 0111004099 <input type="radio"/> bun 0111005006 <input type="radio"/> Biscuits cracker (cabin) 0111005007 <input type="radio"/> Biscuit sweet (chocolate🔹) 0111006098 <input type="radio"/> Cakes 0111007098 <input type="radio"/> Doughnuts 0111007097 <input type="radio"/> Pancake, pan doughnut 0111007096 <input type="radio"/> baking powder 0111007099 <input type="radio"/> Other bakery product 0111008001 <input type="radio"/> Mixes and doughs for the preparation of bakery products pancake 0111009099 <input type="radio"/> Noodles/pasta  <a href="#">And 279 other symbols [74]</a>
D2012. TYPE or Condition / <a href="#">Natula</a>  E d2011_c_1>0	SINGLE-SELECT <span style="float: right;">d2012_1</span> 01 <input type="radio"/> Fresh / Fo'ou 02 <input type="radio"/> Frozen / 'Aisi 03 <input type="radio"/> Tinned, canned, or bottled / Kapa 04 <input type="radio"/> Cooked, grilled, boiled / Moho, tunu 05 <input type="radio"/> Smoked / Fakamao 06 <input type="radio"/> Dry / Momoa 07 <input type="radio"/> Other (specify)
D2012n. Specify other TYPE  E d2012_1 == 7	TEXT <span style="float: right;">d2012n_1</span> <div>-----</div>
D2013. QUANTITY / <a href="#">Lahi 'o e koloa</a>  V1 self > 0 M1 The quantity entered should be larger than 0. W2 self.InRange(.1, 1000) M2 The quantity entered seems invalid. Please verify.	NUMERIC: DECIMAL <span style="float: right;">d2013_1</span> <div>-----</div>

D2014. UNIT / 'Tuniti	<div>SINGLE-SELECT</div> <div>d2014_1</div> <div> 01 <input type="radio"/> (kg) Kilo-grams ( kilokalami)  02 <input type="radio"/> (g) Grams (kalami)  03 <input type="radio"/> (ltr) Litres (Lita)  04 <input type="radio"/> (ml) Milliliters (mililita)  05 <input type="radio"/> plastic Bag( milemila)  06 <input type="radio"/> Basket (Kato lalanga)  07 <input type="radio"/> Box / Carton (Puha)  08 <input type="radio"/> Bucket (Kane)  09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)  10 <input type="radio"/> Can / Bottle (kapa/hina)  11 <input type="radio"/> Piece (Konga)  12 <input type="radio"/> Plate / Bowl (peleti/poulu)  13 <input type="radio"/> Tray (tulei)  14 <input type="radio"/> Unit/ each ('iuniti )  15 <input type="radio"/> Cups (ipu)  16 <input type="radio"/> bag (tangai)    <a href="#">And 1 other symbols [75]</a> </div>
D2014n. Specify other UNIT E d2014_1 == 21	<div>TEXT</div> <div>d2014n_1</div> <div> ..... </div>
D2015. Approximately how many kilograms(kg)/litre(l) in total. / Fakafuofua koe kilokalami/lita 'e fiha fakalukufua ? E d2014_1.InRange(5,21)	<div>NUMERIC: DECIMAL</div> <div>d2015_1</div> <div> ----- </div>
D2016: AMOUNT / Lahi hono totongi W1 self.InRange(.50, 500) M1 The value entered seems unreasonable. Please verify.	<div>NUMERIC: DECIMAL</div> <div>d2016_1</div> <div> ----- </div>
D2017. PURPOSE / 'Uhinga	<div>SINGLE-SELECT</div> <div>d2017_1</div> <div> 01 <input type="radio"/> HH Consumption / faka'aonga he 'api  02 <input type="radio"/> Gift to another HH / Me'a'ofa 'aki kiha 'api kehe  03 <input type="radio"/> Business / Pisinisi </div>

10. DIARY / DIARY / DAILY

SECTION 21:EXPENSES OF THE DAY WITHOUT RECEIPT - NON-FOOD PRODUCT

D2118. NUMBER OF NON-FOOD ITEMS	<div>NUMERIC: INTEGER</div> <div>d2118_1</div> <div> ----- </div>
---------------------------------	---

10. DIARY / DIARY / DAILY / SECTION 21:EXPENSES OF THE DAY WITHOUT RECEIPT - NON-FOOD PRODUCT

Roster: ITEM NUMBER #

generated by numeric question [d2118\\_1](#)

D2118_d. Non - FOOD DESCRIPTION	<div>TEXT</div> <div>d2118_d_1</div> <div> ..... </div>
---------------------------------	---



<p>D2118_c. PRODUCT NAME, WELL or SERVICE (COICOP) / Hingoa 'o e koloa pe sevesi (COICOP)</p> <p>E d2118_d_1!=null</p>	<p>SINGLE-SELECT: COMBO BOX <span style="float: right;">d2118_c_1</span></p> <p>0000009999 <input type="radio"/> MISSING</p> <p>0311091002 <input type="radio"/> raw fabric, calico</p> <p>0312093001 <input type="radio"/> school uniform for males</p> <p>0312093002 <input type="radio"/> school uniform for females</p> <p>0312093003 <input type="radio"/> shirt, t-sirt</p> <p>0312093004 <input type="radio"/> pant, jean, short</p> <p>0312093005 <input type="radio"/> skirt, dress</p> <p>0312093006 <input type="radio"/> underwear, socks</p> <p>0312093007 <input type="radio"/> other clothing items</p> <p>0312095001 <input type="radio"/> baby clothes</p> <p>0313096001 <input type="radio"/> clothing accessories</p> <p>0314099001 <input type="radio"/> laundry service</p> <p>0314100001 <input type="radio"/> tailoring services</p> <p>0321102001 <input type="radio"/> slipper</p> <p>0321102002 <input type="radio"/> shoes sandals</p> <p>0411109001 <input type="radio"/> house rent</p> <p><a href="#">And 300 other symbols [76]</a></p>
<p>D2118a: AMOUNT</p> <p>E d2118_c_1&gt;0</p> <p>W1 self.InRange(.50, 4000)</p> <p>M1 The value entered seems unreasonable. Please verify.</p>	<p>NUMERIC: DECIMAL <span style="float: right;">d2118a_1</span></p> <p>-----</p>
<p>D2118c. PURPOSE / 'UHINGA</p>	<p>SINGLE-SELECT <span style="float: right;">d2118c_1</span></p> <p>01 <input type="radio"/> HH Consumption / faka'aonga he 'api</p> <p>02 <input type="radio"/> Gift to another HH / Me'a'ofa 'aki kiha 'api kehe</p> <p>03 <input type="radio"/> Business / Pisinisi</p>

10. DIARY / DIARY / DAILY

SECTION 22: EXPENSES OF THE DAY WITH RECEIPT

<p>D2220. NUMBER OF RECEIPTS</p>	<p>NUMERIC: INTEGER <span style="float: right;">d2220_1</span></p> <p>-----</p>
----------------------------------	---

10. DIARY / DIARY / DAILY / SECTION 22: EXPENSES OF THE DAY WITH RECEIPT

Roster: RECEIPT #:		
generated by numeric question d2220_1		d2220r_1
D2221. Number of items in the receipt number %rostertitle% Lahi 'o e koloa 'i he receipt fika %rostertitle%	NUMERIC: INTEGER  -----	d2221_1
D2222. Total Amount in the receipt number %rostertitle%	NUMERIC: DECIMAL  -----	d2222_1

10. DIARY / DIARY / DAILY / SECTION 22: EXPENSES OF THE DAY WITH RECEIPT / RECEIPT #:

<p>Roster: ITEMS</p> <p>generated by numeric question <a href="#">d2221_1</a></p>	<p>d2221r_1</p>
---	-----------------

D2223_d. Items DESCRIPTION	TEXTd2223_d_1
D2223_c. PRODUCT NAME, WELL or SERVICE (COICOP) E d2223_d_1!=null	SINGLE-SELECT: COMBO BOXd2223_c_1 0000009999 <input type="radio"/> MISSING 0111001099 <input type="radio"/> Rice 0111002098 <input type="radio"/> Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal 0111002099 <input type="radio"/> Flour - Plain 0111003098 <input type="radio"/> French bread/slice b 0111003099 <input type="radio"/> local bread 0111004099 <input type="radio"/> bun 0111005006 <input type="radio"/> Biscuits cracker (cabin) 0111005007 <input type="radio"/> Biscuit sweet (chocolate🔍) 0111006098 <input type="radio"/> Cakes 0111007096 <input type="radio"/> baking powder 0111007097 <input type="radio"/> Pancake, pan doughnut 0111007098 <input type="radio"/> Doughnuts 0111007099 <input type="radio"/> Other bakery product 0111008001 <input type="radio"/> Mixes and doughs for the preparation of bakery products pancake 0111009099 <input type="radio"/> Noodles/pasta <a href="#">And 594 other symbols [85]</a>
D2224. TYPE E d2223_c_1.InRange(11100101,23108901)    d2223_c_1.InRange(111126301,111126508)	SINGLE-SELECTd2224_1 01 <input type="radio"/> Fresh 02 <input type="radio"/> Frozen 03 <input type="radio"/> Tinned, canned, or bottled 04 <input type="radio"/> Cooked, grilled, boiled 05 <input type="radio"/> Smoked 06 <input type="radio"/> Dry 07 <input type="radio"/> Other (specify)
D2224n. Specify other TYPE E d2224_1 == 7	TEXTd2224n_1 
D2225. QUANTITY E d2223_c_1.InRange(11100101,23108901)    d2223_c_1.InRange(111126301,111126508) V1 self > 0 M1 The quantity entered should be larger than 0. W2 self.InRange(.1, 1000) M2 The quantity entered seems invalid. Please verify.	NUMERIC: DECIMALd2225_1 

D2226. UNIT E d2223_c_1.InRange(11100101,23108901)    d2223_c_1.InRange(111126301,111126508)	SINGLE-SELECT d2226_1 01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)  <a href="#">And 1 other symbols [86]</a>
D2226n. Specify other UNIT E d2226_1 == 21	TEXT d2226n_1 .....
D2226o. Approximately how many kilograms(kg)/litre(l) in total. E d2226_1.InRange(5,21) && (d2223_c_1.InRange(111001099,231089001)    d2223_c_1.InRange(1111263001,1111265008) )	NUMERIC: DECIMAL d2226o_1 -----
D2227: AMOUNT W1 self.InRange(.5, 10000) M1 The value entered seems unreasonable. Please verify. V2 self<=d2222_1 M2 Check amount %self% is greater than the total amount in the receipt %d2222_1%	NUMERIC: DECIMAL d2227_1 -----
D2229. PURPOSE	SINGLE-SELECT d2229_1 01 <input type="radio"/> HH Consumption 02 <input type="radio"/> Gift to another HH 03 <input type="radio"/> Business
VARIABLE d2221r_1.Sum(p=>p.d2227_1)	DOUBLE total_amount
STATIC TEXT E total_amount>0 && total_amount!=d2222_1 V1 total_amount==d2222_1 M1 Le montant total de chaque élément est incompatible avec le montant total du reçu %d2222_1%. Veuillez vérifier et corriger. <b>!!!!CHECK AMOUNT OF EACH ITEMS TO THE TOTAL IN THE RECEIPT!!!!</b>	

VARIABLE name[@rowindex].Item2	STRING hmName2
VARIABLE (int)@rowcode	LONG hmLine

STATIC TEXT

Please confirm that you are entering the information for %hmName2% on line number %hmLine%.

10. DIARY / DIARY / DAILY / SECTION 23: FOOD AWAY FROM HOME (FAFH) / [23] FAFH  
BREAKFAST

D2360a. LOCATION OF MEAL	SINGLE-SELECT d2360a 01 <input type="radio"/> At home 02 <input type="radio"/> Away from home (PAID) 03 <input type="radio"/> Away from home (FREE) 04 <input type="radio"/> Did not eat
D2361a. AMOUNT  I If the breakfast has been consumed away from home (paid or for free) , enter an estimated amount of its value. E d2360a.InList(2,3) W1 self.InRange(1, 1000) M1 The value entered seems unreasonable. Please verify.	NUMERIC: DECIMAL d2361a  -----

10. DIARY / DIARY / DAILY / SECTION 23: FOOD AWAY FROM HOME (FAFH) / [23] FAFH  
LUNCH

E d2360a.InList(1,2,3,4)

D2360b. LOCATION OF MEAL	SINGLE-SELECT d2360b 01 <input type="radio"/> At home 02 <input type="radio"/> Away from home (PAID) 03 <input type="radio"/> Away from home (FREE) 04 <input type="radio"/> Did not eat
D2361b. AMOUNT  E d2360b.InList(2,3) W1 self.InRange(1, 1000) M1 The value entered seems unreasonable. Please verify.	NUMERIC: DECIMAL d2361b  -----

10. DIARY / DIARY / DAILY / SECTION 23: FOOD AWAY FROM HOME (FAFH) / [23] FAFH  
DINNER

E d2360a.InList(1,2,3,4)

D2360c. LOCATION OF MEAL	SINGLE-SELECT d2360c 01 <input type="radio"/> At home 02 <input type="radio"/> Away from home (PAID) 03 <input type="radio"/> Away from home (FREE) 04 <input type="radio"/> Did not eat
D2361c. AMOUNT  E d2360c.InList(2,3) W1 self.InRange(1, 1000) M1 The value entered seems unreasonable. Please verify.	NUMERIC: DECIMAL d2361c  -----

10. DIARY / DIARY / DAILY / SECTION 23: FOOD AWAY FROM HOME (FAFH) / [23] FAFH  
HOT DRINKS

E d2360a.InList(1,2,3,4)

D2360d. LOCATION OF HOT DRINK	SINGLE-SELECT 01 <input type="radio"/> At home 02 <input type="radio"/> Away from home (PAID) 03 <input type="radio"/> Away from home (FREE) 04 <input type="radio"/> Did not eat	d2360d
D2361d. AMOUNT  E d2360d.InList(2,3) W1 self.InRange(1, 500) M1 The value entered seems unreasonable. Please verify.	NUMERIC: DECIMAL  -----	d2361d

10. DIARY / DIARY / DAILY / SECTION 23: FOOD AWAY FROM HOME (FAFH) / [23] FAFH  
SNACKS

E d2360a.InList(1,2,3,4)

D2360e. LOCATION OF SNACKS	SINGLE-SELECT 01 <input type="radio"/> At home 02 <input type="radio"/> Away from home (PAID) 03 <input type="radio"/> Away from home (FREE) 04 <input type="radio"/> Did not eat	d2360e
D2361e. AMOUNT  E d2360e.InList(2,3) W1 self.InRange(1, 500) M1 The value entered seems unreasonable. Please verify.	NUMERIC: DECIMAL  -----	d2361e

10. DIARY / DIARY / DAILY / SECTION 23: FOOD AWAY FROM HOME (FAFH) / [23] FAFH  
SOFT DRINKS

E d2360a.InList(1,2,3,4)

D2360f. LOCATION OF SOFT DRINKS	SINGLE-SELECT 01 <input type="radio"/> At home 02 <input type="radio"/> Away from home (PAID) 03 <input type="radio"/> Away from home (FREE) 04 <input type="radio"/> Did not eat	d2360f
D2361f. AMOUNT  E d2360f.InList(2,3) W1 self.InRange(1, 500) M1 The value entered seems unreasonable. Please verify.	NUMERIC: DECIMAL  -----	d2361f

10. DIARY / DIARY / DAILY  
SECTION 24: NOT PURCHASE PRODUCTS

STATIC TEXT

S24.1. Gift Items / Me'akai, koloa kehe mo e sevesi ma'u mai 'ikai ha totongi

D2410. NUMBER OF Gifts Products	NUMERIC: INTEGER	d2410_1
<div></div>		
10. DIARY / DIARY / DAILY / SECTION 24: NOT PURCHASE PRODUCTS		
Roster: GIFTS ITEMS		
generated by numeric question <a href="#">d2410_1</a>		
D2411_d. Product DESCRIPTION	TEXT	d2411_d_1
<div></div>		
D2411_c. Name of Free Product COICOP / Hingoa 'o e koloa na'e 'ikai ke totongi	SINGLE-SELECT: COMBO BOX	d2411_c_1
I Product Name Write in this column the non-purchased products that you harvested, harvested, caught this day (from a garden, fishing, hunting, ...) or which have been given to you	0000009999 <input type="radio"/> MISSING	
E d2411_d_1!=null	0111001099 <input type="radio"/> Rice	
	0111002098 <input type="radio"/> Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal	
	0111002099 <input type="radio"/> Flour - Plain	
	0111003098 <input type="radio"/> French bread/slice b	
	0111003099 <input type="radio"/> local bread	
	0111004099 <input type="radio"/> bun	
	0111005006 <input type="radio"/> Biscuits cracker (cabin)	
	0111005007 <input type="radio"/> Biscuit sweet (chocolate)	
	0111006098 <input type="radio"/> Cakes	
	0111007096 <input type="radio"/> baking powder	
	0111007097 <input type="radio"/> Pancake, pan doughnut	
	0111007098 <input type="radio"/> Doughnuts	
	0111007099 <input type="radio"/> Other bakery product	
	0111008001 <input type="radio"/> Mixes and doughs for the preparation of bakery products pancake	
	0111009099 <input type="radio"/> Noodles/pasta	
	<a href="#">And 594 other symbols [77]</a>	
D2412. TYPE	SINGLE-SELECT	d2412_1
E d2411_c_1.InRange(11100101,23108901)    d2411_c_1.InRange(111126301,111126508)	01 <input type="radio"/> Fresh	
	02 <input type="radio"/> Frozen	
	03 <input type="radio"/> Tinned, canned, or bottled	
	04 <input type="radio"/> Cooked, grilled, boiled	
	05 <input type="radio"/> Smoked	
	06 <input type="radio"/> Dry	
	07 <input type="radio"/> Other (specify)	
D2412n. Specify other TYPE	TEXT	d2412n_1
E d2412_1 == 7	<div></div>	
D2413. QUANTITY / Lahi	NUMERIC: DECIMAL	d2413_1
E d2411_c_1>0	<div></div>	
V1 self > 0		
M1 The quantity entered should be larger than 0.		
W2 self.InRange(.1, 1000)		
M2 The quantity entered seems invalid. Please verify.		

D2414. UNIT / 'Iuniti	<div>SINGLE-SELECT<div>d2414_1</div><div><div>01</div><div><input type="radio"/></div><div>(kg) Kilo-grams ( kilokalami)</div></div><div><div>02</div><div><input type="radio"/></div><div>(g) Grams (kalami)</div></div><div><div>03</div><div><input type="radio"/></div><div>(ltr) Litres (Lita)</div></div><div><div>04</div><div><input type="radio"/></div><div>(ml) Milliliters (mililita)</div></div><div><div>05</div><div><input type="radio"/></div><div>plastic Bag( milemila)</div></div><div><div>06</div><div><input type="radio"/></div><div>Basket (Kato lalanga)</div></div><div><div>07</div><div><input type="radio"/></div><div>Box / Carton (Puha)</div></div><div><div>08</div><div><input type="radio"/></div><div>Bucket (Kane)</div></div><div><div>09</div><div><input type="radio"/></div><div>Bundle / Bunch / Pack (Ha'inga, ta, tu'unga)</div></div><div><div>10</div><div><input type="radio"/></div><div>Can / Bottle (kapa/hina)</div></div><div><div>11</div><div><input type="radio"/></div><div>Piece (Konga)</div></div><div><div>12</div><div><input type="radio"/></div><div>Plate / Bowl (peleti/poulu)</div></div><div><div>13</div><div><input type="radio"/></div><div>Tray (tulei)</div></div><div><div>14</div><div><input type="radio"/></div><div>Unit/ each ('iuniti )</div></div><div><div>15</div><div><input type="radio"/></div><div>Cups (ipu)</div></div><div><div>16</div><div><input type="radio"/></div><div>bag (tangai)</div></div><div>And 1 other symbols [78]</div></div>
D2414n. Specify other UNIT / 'Omi 'a e 'iuniti makehe	<div>TEXT<div>d2414n_1</div><div>.....</div></div>
E d2414_1 == 21	
D2415. Approximately how many kilograms(kg)/litre(l) in total. / 'Oku fakafuofua koe kilokalami / lita 'e fiha fakakatoa.	<div>NUMERIC: DECIMAL<div>d2415_1</div><div>-----</div></div>
I 'Omai he kg pe l pea kapau ku 'ikai ko ha koloa me'akai pea fili pe Non Food items	<div>SPECIAL VALUES</div>
E d2414_1.InRange(5,21)	998 Non Food items
D2416: ESTIMATED AMOUNT / Fakafuofua 'o e lahi	<div>NUMERIC: DECIMAL<div>d2416_1</div><div>-----</div></div>
W1 se1f.InRange(5, 500000)	
M1 The value entered seems unreasonable. Please verify.	
STATIC TEXT	
S24.2. Home produce items / Koloa me'akai ngaohi 'i 'api	
STATIC TEXT	
Konga 1. Ko e ha e koloa (eg, talo, siaine, tuna, puaka) na'e utu/toli ta'aki pe ma'u mai 'o faka'aonga'i 'i api ni?	
D2420a. NUMBER of home produce items for consumption	<div>NUMERIC: INTEGER<div>d2420a_1</div><div>-----</div></div>
10. DIARY / DIARY / DAILY / SECTION 24: NOT PURCHASE PRODUCTS	
Roster: HOME PRODUCE ITEMS FOR CONSUMPTION	
generated by numeric question d2420a_1	
D24211_d. Product DESCRIPTION	<div>TEXT<div>d24211_d_1</div><div>.....</div></div>

D24211\_c. Name of Free Product COICOP /  
Hingoa 'o e koloa na'e 'ikai ke totongi

I Product Name Write in this column the non-purchased products that you harvested, harvested, caught this day (from a garden, fishing, hunting, ...) or which have been given to you  
E d24211\_d\_1!=null

SINGLE-SELECT: COMBO BOXd24211\_c\_1

0000009999

☐

MISSING

0111001099

☐

Rice

0111002098

☐

Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal

0111002099

☐

Flour - Plain

0111003098

☐

French bread/slice b

0111003099

☐

local bread

0111004099

☐

bun

0111005006

☐

Biscuits cracker (cabin)

0111005007

☐

Biscuit sweet (chocolate🍫)

0111006098

☐

Cakes

0111007096

☐

baking powder

0111007097

☐

Pancake, pan doughnut

0111007098

☐

Doughnuts

0111007099

☐

Other bakery product

0111008001

☐

Mixes and doughs for the preparation of bakery products pancake

0111009099

☐

Noodles/pasta

[And 594 other symbols \[79\]](#)

D24212. TYPE

E d24211\_c\_1.InRange(11100101,23108901) || d24211\_c\_1.InRange(111126301,111126508)

SINGLE-SELECTd24212\_1

01

☐

Fresh

02

☐

Frozen

03

☐

Tinned, canned, or bottled

04

☐

Cooked, grilled, boiled

05

☐

Smoked

06

☐

Dry

07

☐

Other (specify)

D24212n. Specify other TYPE

E d24212\_1 == 7

TEXTd24212n\_1

-----

D24213. QUANTITY / Lahi

E d24211\_c\_1>0  
V1 self > 0  
M1 The quantity entered should be larger than 0.  
W2 self.InRange(.1, 1000)  
M2 The quantity entered seems invalid. Please verify.

NUMERIC: DECIMALd24213\_1

-----



D24214. UNIT / 'Iuniti	<div> <div>SINGLE-SELECT</div> <div>d24214_1</div> <div> 01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai) </div> <div> <a href="#">And 1 other symbols [80]</a> </div> </div>
D24214n. Specify other UNIT / 'Omi 'a e 'iuniti makehe  E d24214_1 == 21	<div> <div>TEXT</div> <div>d24214n_1</div> <div> <div></div> </div> </div>
D24215. Approximately how many kilograms(kg)/litre(l) in total. / 'Oku fakafuofua koe kilokalami / lita 'e fiha fakakatoa.  I 'Omai he kg pe l E d24214_1. InRange(5 , 21)	<div> <div>NUMERIC: DECIMAL</div> <div>d24215_1</div> <div> <div></div> </div> <div> <div>SPECIAL VALUES</div> <div>998 Non Food items</div> </div> </div>
D24216: ESTIMATED AMOUNT / Fakafuofua 'o e lahi  W1 self.InRange(5 , 500000) M1 The value entered seems unreasonable. Please verify.	<div> <div>NUMERIC: DECIMAL</div> <div>d24216_1</div> <div> <div></div> </div> </div>
<div> <div>STATIC TEXT</div> <div></div> <div> Konga 2. Ko e ha koloa (eg, talo, siaine, tuna, puaka) na'e utu/toli ta'aki pe ma'u mai ke fakatau atu he 'aho ni? </div> </div>	
D2420b. NUMBER of home produce items for sale	<div> <div>NUMERIC: INTEGER</div> <div>d2420b_1</div> <div> <div></div> </div> </div>
<div> <div>10. DIARY / DIARY / DAILY / SECTION 24: NOT PURCHASE PRODUCTS</div> <div>Roster: HOME PRODUCE ITEMS FOR SALE</div> <div>generated by numeric question <a href="#">d2420b_1</a></div> <div>d2420br_1</div> </div>	
D24221_d. Product DESCRIPTION	<div> <div>TEXT</div> <div>d24221_d_1</div> <div> <div></div> </div> </div>

D24221\_c. Name of Free Product COICOP /  
Hingoa 'o e koloa na'e 'ikai ke totongi

I Product Name Write in this column the non-purchased products that you harvested, harvested, caught this day (from a garden, fishing, hunting, ...) or which have been given to you  
E d24221\_d\_1!=null

SINGLE-SELECT: COMBO BOXd24221\_c\_1

0000009999

☐

MISSING

0111001099

☐

Rice

0111002098

☐

Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal

0111002099

☐

Flour - Plain

0111003098

☐

French bread/slice b

0111003099

☐

local bread

0111004099

☐

bun

0111005006

☐

Biscuits cracker (cabin)

0111005007

☐

Biscuit sweet (chocolate🔹)

0111006098

☐

Cakes

0111007096

☐

baking powder

0111007097

☐

Pancake, pan doughnut

0111007098

☐

Doughnuts

0111007099

☐

Other bakery product

0111008001

☐

Mixes and doughs for the preparation of bakery products pancake

0111009099

☐

Noodles/pasta

[And 594 other symbols \[81\]](#)

D24222. TYPE

E d24221\_c\_1.InRange(11100101,23108901) || d24221\_c\_1.InRange(111126301,111126508)

SINGLE-SELECTd24222\_1

01

☐

Fresh

02

☐

Frozen

03

☐

Tinned, canned, or bottled

04

☐

Cooked, grilled, boiled

05

☐

Smoked

06

☐

Dry

07

☐

Other (specify)

D24222n. Specify other TYPE

E d24222\_1 == 7

TEXTd24222n\_1

-----

D24223. QUANTITY / Lahi

E d24221\_c\_1>0  
V1 self > 0  
M1 The quantity entered should be larger than 0.  
W2 self.InRange(.1, 1000)  
M2 The quantity entered seems invalid. Please verify.

NUMERIC: DECIMALd24223\_1

-----

D24224. UNIT / 'Iuniti	<div> <div>SINGLE-SELECT</div> <div>d24224_1</div> <div> 01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai) </div> <div> <a href="#">And 1 other symbols [82]</a> </div> </div>
D24224n. Specify other UNIT / 'Omi 'a e 'iuniti makehe  E d24224_1 == 21	<div> <div>TEXT</div> <div>d24224n_1</div> <div> <div></div> </div> </div>
D24225. Approximately how many kilograms(kg)/litre(l) in total. / 'Oku fakafuofua koe kilokalami / lita 'e fiha fakakatoa.  I 'Omai he kg pe l E d24224_1. InRange(5 , 21)	<div> <div>NUMERIC: DECIMAL</div> <div>d24225_1</div> <div> <div></div> </div> <div> <div>SPECIAL VALUES</div> <div>998 Non Food items</div> </div> </div>
D24226: ESTIMATED AMOUNT / Fakafuofua 'o e lahi  W1 self.InRange(5 , 500000) M1 The value entered seems unreasonable. Please verify.	<div> <div>NUMERIC: DECIMAL</div> <div>d24226_1</div> <div> <div></div> </div> </div>
<div> <div>STATIC TEXT</div> <div></div> <div>Konga 3. Ko e ha koloa (eg, talo, siaine, tuna, puaka) na'e utu/toli ta'aki pe ma'u mai ke foaki atu he 'aho ni?</div> </div>	
D2420c. NUMBER of home produce items for gift	<div> <div>NUMERIC: INTEGER</div> <div>d2420c_1</div> <div> <div></div> </div> </div>
<div> <div>10. DIARY / DIARY / DAILY / SECTION 24: NOT PURCHASE PRODUCTS</div> <div>Roster: HOME PRODUCE ITEMS FOR GIFT</div> <div>generated by numeric question <a href="#">d2420c_1</a></div> <div>d2420cr_1</div> </div>	
D24231_d. Product DESCRIPTION	<div> <div>TEXT</div> <div>d24231_d_1</div> <div> <div></div> </div> </div>

D24231\_c. Name of Free Product COICOP /  
Hingoa 'o e koloa na'e 'ikai ke totongi

I Product Name Write in this column the non-purchased products that you harvested, harvested, caught this day (from a garden, fishing, hunting, ...) or which have been given to you  
E d24231\_d\_1!=null

SINGLE-SELECT: COMBO BOXd24231\_c\_1

0000009999

☐

MISSING

0111001099

☐

Rice

0111002098

☐

Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal

0111002099

☐

Flour - Plain

0111003098

☐

French bread/slice b

0111003099

☐

local bread

0111004099

☐

bun

0111005006

☐

Biscuits cracker (cabin)

0111005007

☐

Biscuit sweet (chocolate🔹)

0111006098

☐

Cakes

0111007096

☐

baking powder

0111007097

☐

Pancake, pan doughnut

0111007098

☐

Doughnuts

0111007099

☐

Other bakery product

0111008001

☐

Mixes and doughs for the preparation of bakery products pancake

0111009099

☐

Noodles/pasta

[And 594 other symbols \[83\]](#)

D24222. TYPE

E d24231\_c\_1.InRange(11100101,23108901) || d24231\_c\_1.InRange(111126301,111126508)

SINGLE-SELECTd24232\_1

01

☐

Fresh

02

☐

Frozen

03

☐

Tinned, canned, or bottled

04

☐

Cooked, grilled, boiled

05

☐

Smoked

06

☐

Dry

07

☐

Other (specify)

D24222n. Specify other TYPE

E d24232\_1 == 7

TEXTd24232n\_1

-----

D24233. QUANTITY / Lahi

E d24231\_c\_1>0  
V1 self > 0  
M1 The quantity entered should be larger than 0.  
W2 self.InRange(.1, 1000)  
M2 The quantity entered seems invalid. Please verify.

NUMERIC: DECIMALd24233\_1

-----

D24234. UNIT / 'Iuniti	<div> <div>SINGLE-SELECT</div> <div>d24234_1</div> <div> 01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai) </div> <div> <a href="#">And 1 other symbols [84]</a> </div> </div>
D24234n. Specify other UNIT / 'Omi 'a e 'iuniti makehe  E d24234_1 == 21	<div> <div>TEXT</div> <div>d24234n_1</div> <div> </div> </div>
D24235. Approximately how many kilograms(kg)/litre(l) in total. / 'Oku fakafuofua koe kilokalami / lita 'e fiha fakakatoa.  I 'Omai he kg pe l E d24234_1.InRange(5,21)	<div> <div>NUMERIC: DECIMAL</div> <div>d24235_1</div> <div> </div> <div>SPECIAL VALUES</div> <div>998 Non Food items</div> </div>
D24236: ESTIMATED AMOUNT / Fakafuofua 'o e lahi  W1 self.InRange(5, 500000) M1 The value entered seems unreasonable. Please verify.	<div> <div>NUMERIC: DECIMAL</div> <div>d24236_1</div> <div> </div> </div>

10. DIARY / DIARY / DAILY

SECTION 25: PARTAKERS

10. DIARY / DIARY / DAILY / SECTION 25: PARTAKERS

BREAKFAST / KAI PONGIPONGI

D2551a. Number of guests / Tokolahi 'o e kakai  W1 self.InRange(0,200) M1 The value entered seems unlikely. Please verify.	<div> <div>NUMERIC: INTEGER</div> <div>d2551a_1</div> <div> </div> </div>
---	---

10. DIARY / DIARY / DAILY / SECTION 25: PARTAKERS

LUNCH / KAI HO'ATA

D2551b. Number of guests / Tokolahi 'o e kakai  W1 self.InRange(0,200) M1 The value entered seems unlikely. Please verify.	<div> <div>NUMERIC: INTEGER</div> <div>d2551b_1</div> <div> </div> </div>
---	---

D2551c. Number of guests / Tokolahi 'o e kakai	NUMERIC: INTEGER d2551c_1
W1 self.InRange(0,200) M1 The value entered seems unlikely. Please verify.	-----
Tap to record the END time and date of the entry for %rostertitle%	DATE: CURRENT TIME end_diary
	-----

10. DIARY  
FOOD STOCK DAY 15

10. DIARY / FOOD STOCK DAY 15  
END STOCK

Press the button below to record the time and date of the End Stock.	DATE: CURRENT TIME start_end_stock
	-----
D20a_15. DAY OF THE WEEK FOR STOCK DAY 15 / 'Aho 'o e uike ke Stock - 'Aho hono 15	SINGLE-SELECT d20a_15
	01 <input type="radio"/> Monday / Monite 02 <input type="radio"/> Tuesday / Tusite 03 <input type="radio"/> Wednesday / Pulelulu 04 <input type="radio"/> Thursday / Tu'apulelulu 05 <input type="radio"/> Friday / Falaite 06 <input type="radio"/> Saturday / Tokonaki 07 <input type="radio"/> Sunday / Sapate
D20b_15. DATE FOR STOCK DAY 0 / 'Aho	DATE d20b_15
	-----
D1701_15. SELECT STOCK ITEMS <a href="#">Lisi 'o e koloa me'akai.</a>	MULTI-SELECT d1701_15
	111001099 <input type="checkbox"/> Rice / Laise 111002099 <input type="checkbox"/> Flour / Mahoa' a 111003099 <input type="checkbox"/> Bread / Ma 112011099 <input type="checkbox"/> Steak Beef / Pulu 112020001 <input type="checkbox"/> Corned Beef 112013099 <input type="checkbox"/> Lamb, mutton 112015004 <input type="checkbox"/> Whole Chicken / Moa kakato 112015006 <input type="checkbox"/> Chicken legs/wings 112015099 <input type="checkbox"/> Chicken quarters 112012099 <input type="checkbox"/> Pork 113025097 <input type="checkbox"/> Tin fish 114035001 <input type="checkbox"/> Eggs / Fua'i moa 115040004 <input type="checkbox"/> Oil / Lolo 118049099 <input type="checkbox"/> Sugar / Suka 111009099 <input type="checkbox"/> Noodles / Nutolo 111005006 <input type="checkbox"/> Crackers  <a href="#">And 15 other symbols [72]</a>
D1701n1_15. SPECIFY FISH	TEXT d1701n1_15
E d1701_15.Contains(113022099)	-----

D1701n2_15. SPECIFY OTHER SEAFOOD  E d1701_15.Contains(113023005)	TEXT <span style="float: right;">d1701n2_15</span>  .....
---	---

  

10. DIARY / FOOD STOCK DAY 15 / END STOCK  
**Roster: STOCK FOOD**  
generated by multi-select question [d1701\\_15](#) q1701r\_15

D1702_15. TYPE <a href="#">Natula</a>	SINGLE-SELECT <span style="float: right;">d1702_15</span> 01 <input type="radio"/> Fresh / Fo'ou 02 <input type="radio"/> Frozen / 'Aisi 03 <input type="radio"/> Tinned, canned, or bottled / Kapa 04 <input type="radio"/> Cooked, grilled, boiled / Moho, tunu 05 <input type="radio"/> Smoked / Fakamao 06 <input type="radio"/> Dry / Momoa 07 <input type="radio"/> Other (specify)
--	--

D1702n_15. SPECIFY OTHER TYPE  E d1702_15 == 7	TEXT <span style="float: right;">d1702n_15</span>  .....
--	--

D1703_15. QUANTITY / <a href="#">Lahi 'o e koloa</a>  V1 self > 0 M1 The quantity should be larger than 0. W2 self.InRange(.1, 1000) M2 The quantity entered seems invalid. Please verify.	NUMERIC: DECIMAL <span style="float: right;">d1703_15</span>  -----
--	---

D1704_15. UNIT / ' <a href="#">Iuniti</a>	SINGLE-SELECT <span style="float: right;">d1704_15</span> 01 <input type="radio"/> (kg) Kilo-grams ( kilokalami) 02 <input type="radio"/> (g) Grams (kalami) 03 <input type="radio"/> (ltr) Litres (Lita) 04 <input type="radio"/> (ml) Milliliters (mililita) 05 <input type="radio"/> plastic Bag( milemila) 06 <input type="radio"/> Basket (Kato lalanga) 07 <input type="radio"/> Box / Carton (Puha) 08 <input type="radio"/> Bucket (Kane) 09 <input type="radio"/> Bundle / Bunch / Pack (Ha'inga, ta, tu'unga) 10 <input type="radio"/> Can / Bottle (kapa/hina) 11 <input type="radio"/> Piece (Konga) 12 <input type="radio"/> Plate / Bowl (peleti/poulu) 13 <input type="radio"/> Tray (tulei) 14 <input type="radio"/> Unit/ each ('iuniti ) 15 <input type="radio"/> Cups (ipu) 16 <input type="radio"/> bag (tangai)  <a href="#">And 1 other symbols [73]</a>
---	--

D1704o_15. Approximately how many kilograms(kg)/litre(l) in total. / <a href="#">Fakafuofua koe kilokalami/lita 'e fiha fakalukufua ?</a>  E d1704_15.InRange(5,21)	NUMERIC: DECIMAL <span style="float: right;">d1704o_15</span>  -----  SPECIAL VALUES 999 Don't know
---	--

D1705_15: ESTIMATED VALUE / <a href="#">Fakafuofua ki he mahu'inga 'o e koloa me'akai</a>	NUMERIC: DECIMALd1705_15
W1 self.InRange(0.05, 50) M1 The value entered seems unreasonable. Please verify.	-----
Tap to record the END time and date of the interview for the Ending Stock	DATE: CURRENT TIMEend_end_stock
	.....



# 11. MARKET SURVEY

E method==3

Tap to record the START time and date of the interview for this section.	DATE: CURRENT TIME start_market_survey .....
--	--

## 11. MARKET SURVEY BREAD, GRAINS, CEREAL & RELATED PRODUCTS

MS_BR1. Are there any bread, grains and cereals product present?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No bread_prod
MS_BR2. Select all the BREAD, GRAINS and CEREAL products that are available today ? E bread_prod==1	MULTI-SELECT 01 <input type="checkbox"/> Rice (Laise) 02 <input type="checkbox"/> Flour, wheat, maize (Mahoa'a, Uite, Koane) 03 <input type="checkbox"/> Bread (Ma) 04 <input type="checkbox"/> Cracker Biscuits (Ma pakupaku) 05 <input type="checkbox"/> Sweet Biscuits (Pisikete Melie) 06 <input type="checkbox"/> Breakfast cereal (rice pops, cornflakes,) 07 <input type="checkbox"/> Cakes (Keke ta'o) 08 <input type="checkbox"/> Pancake (Keke fakapaku) 09 <input type="checkbox"/> Doughnut (Tonati) 10 <input type="checkbox"/> Noodles/Pasta (Nutolo, Vemaseli, pasta) 11 <input type="checkbox"/> Other bakery products (Ngaahi me'atokoni makehe 'oku 'osi ta'o ) 12 <input type="checkbox"/> Mixes and doughs (Ngaahi naunau makehe faka'aonga'i ki ha ta'o ma/keke etc) 13 <input type="checkbox"/> Starches (Tokotoka'i me'akai pe sitaasi) 14 <input type="checkbox"/> Other grain or cereals product (Specify) bread_type
MS_BR2_oth. Specify the 'other' bread product ? E bread_type.Contains(14)	TEXT bread_othtype .....

## 11. MARKET SURVEY / BREAD, GRAINS, CEREAL & RELATED PRODUCTS

### Roster: LIST OF BREAD PRODUCTS

generated by multi-select question [bread\\_type](#)

list\_bread\_roster

MS_BR3. List the different types of %roster% I Please list the different types of items for example. Crackers - fmf 250 g, fmf 450g, fmf 4kg, cracker molu lanu mata, cracker molu lanu engee nga For noodles, Maggi noodles, Chow noodles, veimaseli, <a href="#">And 18 other symbols [3]</a>	LIST bread_items_types .....
--	------------------------------------

## 11. MARKET SURVEY / BREAD, GRAINS, CEREAL & RELATED PRODUCTS / LIST OF BREAD PRODUCTS

### Roster: BREAD PRODUCT

MS_BR4. Record the price of a <a href="#">%rosteritle%</a> ?	NUMERIC: DECIMAL bread_price
I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	-----
MS_BR5. Record the weight (number) for a <a href="#">%rosteritle%</a> ?	NUMERIC: DECIMAL bread_weight
I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	-----
MS_BR6. Record the unit for a <a href="#">%rosteritle%</a> ?	SINGLE-SELECT bread_unit_oth
	01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)
MS_BR7. How often is the <a href="#">%rosteritle%</a> available ?	SINGLE-SELECT bread_avaiable
	01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)
MS_BR7_oth. Specify other availability times?	TEXT bread_avail_oth
E bread_avaiable==5	-----

# 11. MARKET SURVEY MEAT PRODUCTS

MS_MT1. Are there any meat product present?	SINGLE-SELECT meat_prod
	01 <input type="radio"/> Yes 02 <input type="radio"/> No
MS_MT2. Select all the MEAT products that are available today ?	MULTI-SELECT meat_type
E meat_prod==1	01 <input type="checkbox"/> Beef meat (Pulu) 02 <input type="checkbox"/> Pork meat (Puaka) 03 <input type="checkbox"/> Lamb meat (Sipi) 04 <input type="checkbox"/> Chicken meat (Moa) 05 <input type="checkbox"/> Sausages (Sosisi) 06 <input type="checkbox"/> Wild bird, flying fox (Peka, manupuna) 07 <input type="checkbox"/> Duck, Turkey (Pato, Piipii) 08 <input type="checkbox"/> Ham, bacon (Hemi, Pekani) 09 <input type="checkbox"/> Tinned corned beef (Kapapulu) 10 <input type="checkbox"/> Other tinned meat (Kakano'I manu makehe ma'u he kapa) 11 <input type="checkbox"/> Liver, kidney (to'oto'onga pulu, puaka, etc) 12 <input type="checkbox"/> Other meat (kakano'I manu makehe ange)
MS_MT2_oth. Specify the 'other' meat product ?	TEXT meat_othtype
E meat_type.Contains(12)	-----

Roster: LIST MEAT PRODUCTS  
generated by multi-select question [meat\\_type](#)

list\_meat\_roster

MS_MT3. List the different types of <a href="#">%rosteritle%</a>  I Please list the different types of items for example. Pulu - Pulu masima , pulu fahi, hui pulu etc. Kapapulu - palm, sita, oxford, pacific, etc.	LIST  .....	meat_items_types
--	-------------------	------------------

11. MARKET SURVEY / MEAT PRODUCTS / LIST MEAT PRODUCTS

Roster: MEAT UNIT ROSTER  
generated by list question [meat\\_items\\_types](#)

meat\_unit\_roster

MS_MT4. Record the price of a <a href="#">%rosteritle%</a> ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL  -----	meat_price
MS_MT5. Record the weight (number) for a <a href="#">%rosteritle%</a> ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL  -----	meat_weight
MS_MT6. Record the unit for a <a href="#">%rosteritle%</a> ?	SINGLE-SELECT 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)	meat_unit_oth
MS_MT7. How often is the <a href="#">%rosteritle%</a> available ?	SINGLE-SELECT 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)	meat_availble
MS_MT7_oth. Specify other availability times?  E meat_availble==5	TEXT  .....	meat_avail_oth

11. MARKET SURVEY  
FISH PRODUCTS

MS_FS1. Are there any fish product present?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	fish_prod
---	--	-----------

<p>MS_FS2. Select all the FISH products that are available today ?</p> <p>E fish_prod==1</p>	<p>MULTI-SELECT</p> <p>fish_type</p> <p>01 <input type="checkbox"/> Tuna (Skipjack/'Atu, yellow fin/kahikahi, etc)</p> <p>02 <input type="checkbox"/> Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfishhakula)</p> <p>03 <input type="checkbox"/> Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc)</p> <p>04 <input type="checkbox"/> Herbivorous reef fish (parrotfish/hohomo, rabbitfish/oo, surgeonfish/palangi etc)</p> <p>05 <input type="checkbox"/> Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc)</p> <p>06 <input type="checkbox"/> Other fish (flying fish) (Specify)</p> <p>07 <input type="checkbox"/> Sharks/'Anga</p> <p>08 <input type="checkbox"/> Sea cucumber- mokohunu, lomu, te'epupulu, loli</p> <p>09 <input type="checkbox"/> Octopus - feke</p> <p>10 <input type="checkbox"/> Lobsters - 'uo</p> <p>11 <input type="checkbox"/> Ocean and mud crabs - paka, keviki, kuka, tupa, lailo</p> <p>12 <input type="checkbox"/> Cockles (arc shell) - kaloa'a, to'o, mehingo</p> <p>13 <input type="checkbox"/> Clams - vasuva</p> <p>14 <input type="checkbox"/> Sea snails (trochus) - takaniko, potupatu, kele'a, mama, huluhuli</p> <p>15 <input type="checkbox"/> Other non finfish - other bivalves (Specify) - kolukalu, muli'one, ngou'a</p> <p>16 <input type="checkbox"/> Sea weed - Limu</p> <p><a href="#">And 3 other symbols [87]</a></p>
<p>MS_FS2_oth1. Specify the 'other' fish product ?</p> <p>E fish_type.Contains(6)</p>	<p>TEXT</p> <p>fish_othtype</p> <p>.....</p>
<p>MS_FS2_oth2. Specify the 'other non-finish' seafood?</p> <p>E fish_type.Contains(15)</p>	<p>TEXT</p> <p>nonfin_other</p> <p>.....</p>
<p>MS_FS2_oth3. Specify others?</p> <p>E fish_type.Contains(19)</p>	<p>TEXT</p> <p>canned_othtype</p> <p>.....</p>

# 11. MARKET SURVEY / FISH PRODUCTS

## Roster: FISH PRODUCTS

generated by multi-select question [fish\\_type](#)

fish\_roster

<p>MS_FS3. List the different types of %rosteritle%</p>	<p>LIST</p> <p>fish_items_types</p> <p>.....</p>
---	--

# 11. MARKET SURVEY / FISH PRODUCTS / FISH PRODUCTS

## Roster: FISH UNIT ROSTER

generated by list question [fish\\_items\\_types](#)

fish\_unit\_roster

MS_FS4. Record the price of a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL fish_price -----
MS_FS5. Record the weight (number) for a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL fish_weight -----
MS_FS6. Record the unit for a %rosteritle% ?	SINGLE-SELECT fish_unit_oth 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)
MS_FS7. How often is the %rosteritle% available ?	SINGLE-SELECT fish_availabl 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)
MS_FS7_oth. Specify other availability times? E fish_availabl==5	TEXT fish_avail_oth -----

#### 11. MARKET SURVEY

#### DAIRY AND OILS PRODUCTS

MS_DO1. Are there any dairy and oils product present?	SINGLE-SELECT dairy_prod 01 <input type="radio"/> Yes 02 <input type="radio"/> No
MS_DO2. Select all the DAIRY and OILS products that are available today ? E dairy_prod==1	MULTI-SELECT dairy_type 01 <input type="checkbox"/> Dairy liquid milk (hu'akau tatau mei he pulu etc) 02 <input type="checkbox"/> Soy milk (Hu'akau tatau mei he piini etc) 03 <input type="checkbox"/> Condensed milk (Hu'akau melie) 04 <input type="checkbox"/> Powdered milk (Hu'akau efuefu) 05 <input type="checkbox"/> Yogurt 06 <input type="checkbox"/> Milk based desserts (custard, pudding dairy based) 07 <input type="checkbox"/> Cheese (Siisi) 08 <input type="checkbox"/> Eggs (Fua'imoa) 09 <input type="checkbox"/> Butter (Pata) 10 <input type="checkbox"/> Margarine (Masalini, Poulu pata) 11 <input type="checkbox"/> Peanut butter (Pinati pata) 12 <input type="checkbox"/> Cooking oil & fats (Lolo ngaahi kai, ngako) 13 <input type="checkbox"/> Coconut cream (Niu taufua) 14 <input type="checkbox"/> Other dairy and oil product

MS_DO2_oth. Specify the 'other' dairy or oil product ? E dairy_type.Contains(14)	TEXT dairy_othtype .....
---	--------------------------------

11. MARKET SURVEY / DAIRY AND OILS PRODUCTS

Roster: DAIRY OR OIL PRODUCTS

generated by multi-select question [dairy\\_type](#)

dairy\_roster

MS_DO3. List the different types of %rosteritle%	LIST dairy_items_types .....
--	------------------------------------

11. MARKET SURVEY / DAIRY AND OILS PRODUCTS / DAIRY OR OIL PRODUCTS

Roster: DAIRY UNIT ROSTER

generated by list question [dairy\\_items\\_types](#)

dairy\_unit\_roster

MS_DO4. Record the price of a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL dairy_price -----
MS_DO5. Record the weight (number) for a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL dairy_weight -----
MS_DO6. Record the unit for a %rosteritle% ?	SINGLE-SELECT dairy_unit_oth 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)
MS_DO7. How often is the %rosteritle% available ?	SINGLE-SELECT dairy_available 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)
MS_DO7_oth. Specify other availability times? E dairy_available==5	TEXT dairy_avail_oth .....

11. MARKET SURVEY

FRUIT PRODUCTS

MS_FR1. Are there any fruit product present?	SINGLE-SELECT fruit_prod 01 <input type="radio"/> Yes 02 <input type="radio"/> No
--	--

MS_FR2. Select all the FRUIT products that are available today ?  E fruit_prod==1	MULTI-SELECT fruit_type 01 <input type="checkbox"/> Apple (Apele) 02 <input type="checkbox"/> Grapes (Kalepi) 03 <input type="checkbox"/> Green banana (Siaine mata) 04 <input type="checkbox"/> Ripe banana (Siaine momoho) 05 <input type="checkbox"/> Breadfruit (Mei) 06 <input type="checkbox"/> Green coconut (Niu mata) 07 <input type="checkbox"/> Brown coconut (Niu motu'u) 08 <input type="checkbox"/> Mango 09 <input type="checkbox"/> Orange (Moli) 10 <input type="checkbox"/> Papaya (Lesi) 11 <input type="checkbox"/> Pineapple (Faina) 12 <input type="checkbox"/> Watermelon (Meleni) 13 <input type="checkbox"/> Lime (Lemani) 14 <input type="checkbox"/> Avocado (Avoka) 15 <input type="checkbox"/> Other fruit (Fuluti makehe)
MS_FR2_oth. Specify the 'other' fruit product ?  E fruit_type.Contains(15)	TEXT fruit_othtype .....

11. MARKET SURVEY / FRUIT PRODUCTS  
Roster: FRUIT PRODUCTS  
generated by multi-select question [fruit\\_type](#)

fruit\_roster

MS\_FR3. List the different types of  
%rosteritle%

LIST  
fruit\_items\_types  
.....

11. MARKET SURVEY / FRUIT PRODUCTS / FRUIT PRODUCTS  
Roster: FRUIT UNIT ROSTER  
generated by list question [fruit\\_items\\_types](#)

fruit\_unit\_roster

MS\_FR4. Record the price of a [%rosteritle%](#) ?

I Allow for 2-decimal points (e.g 12.50, 1.69, 59)

NUMERIC: DECIMAL  
fruit\_price  
-----

MS\_FR5. Record the weight (number) for a  
[%rosteritle%](#) ?

I Allow for 2-decimal points (e.g 12.50, 1.69, 59)

NUMERIC: DECIMAL  
fruit\_weight  
-----

MS\_FR6. Record the unit for a [%rosteritle%](#) ?

SINGLE-SELECT  
fruit\_unit\_oth  
01 ☐ grams (g)  
02 ☐ Kilograms (kg)  
03 ☐ Pounds (lb)  
04 ☐ Litres (l)  
05 ☐ Millilitres (ml)

MS\_FR7. How often is the [%rosteritle%](#)  
available ?

SINGLE-SELECT  
fruit\_availability  
01 ☐ All the time  
02 ☐ A couple days per week  
03 ☐ A couple days per month  
04 ☐ Seasonally  
05 ☐ Other times (specify)

MS_FR7_oth. Specify other availability times?	TEXT	fruit_avail_oth
E fruit_available==5	.....	

  

11. MARKET SURVEY

VEGETABLE PRODUCTS

MS_VG1. Are there any vegetable product present?	SINGLE-SELECT	veges_prod
	01 <input type="radio"/> Yes	
	02 <input type="radio"/> No	

  

MS_VG2. Select all the VEGETABLE products that are available today ?	MULTI-SELECT	veges_type
E veges_prod==1	01 <input type="checkbox"/> Capsicum (Polo) 02 <input type="checkbox"/> Carrot (Kaloti) 03 <input type="checkbox"/> Lettuce (Letisi) 04 <input type="checkbox"/> Corn (Koane) 05 <input type="checkbox"/> Cucumber 06 <input type="checkbox"/> Beans (Piini) 07 <input type="checkbox"/> Potatoes (Pateta) 08 <input type="checkbox"/> Pumpkin (Hina) 09 <input type="checkbox"/> Chinese cabbage, Pok-choy, silver beet (Kapisi lau) 10 <input type="checkbox"/> English cabbage (Kapisi fua) 11 <input type="checkbox"/> Onion round/ green onion (Onioni) 12 <input type="checkbox"/> Tomatoes (Temata) 13 <input type="checkbox"/> Tinned tomatoes (Kapa temata) 14 <input type="checkbox"/> Garlic, Ginger (Kaliki, Sinisa) 15 <input type="checkbox"/> Canned vegetables (Kapa vesitapolo) 16 <input type="checkbox"/> Taro leaves (La'i lu)  <a href="#">And 2 other symbols [88]</a>	

  

MS_VG2_oth. Specify the 'other' vegetable product ?	TEXT	veges_othtype
E veges_type. Contains(18)	.....	

  

11. MARKET SURVEY / VEGETABLE PRODUCTS

Roster: VEGETABLE PRODUCTS

generated by multi-select question [veges\\_type](#)

veges\_roster

MS_VG3. List the different types of %rosteritle%	LIST	veges_items_types
	.....	

  

11. MARKET SURVEY / VEGETABLE PRODUCTS / VEGETABLE PRODUCTS

Roster: VEGETABLE UNIT ROSTER

generated by list question [veges\\_items\\_types](#)

veges\_unit\_roster

MS_VG4. Record the price of a <a href="#">%rosteritle%</a> ?	NUMERIC: DECIMAL	veges_price
I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	-----	



MS_VG5. Record the weight (number) for a %rosteritle% ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL  veges_weight  -----
MS_VG6. Record the unit for a %rosteritle% ?	SINGLE-SELECT veges_unit_oth 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)
MS_VG7. How often is the %rosteritle% available ?	SINGLE-SELECT veges_availability 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)
MS_VG7_oth. Specify other availability times?  E veges_availability==5	TEXT vege_avail_oth  -----

#### 11. MARKET SURVEY CROP PRODUCTS

MS_CR1. Are there any Crops product present?	SINGLE-SELECT crop_prod 01 <input type="radio"/> Yes 02 <input type="radio"/> No
MS_CR2. Select all the CROPS products that are available today ?  E crop_prod==1	MULTI-SELECT crop_type 01 <input type="checkbox"/> Talo Tonga 02 <input type="checkbox"/> Talo Futuna 03 <input type="checkbox"/> Kape 04 <input type="checkbox"/> Yam ('Ufi) 05 <input type="checkbox"/> Cassava (Manioke) 06 <input type="checkbox"/> Sweet Patato (Kumala) 07 <input type="checkbox"/> Peanuts Pinati 08 <input type="checkbox"/> Kava 09 <input type="checkbox"/> Other Crops (Note)
MS_CR2_oth. Specify the 'other' crops product ?  E crop_type.Contains(9)	TEXT crop_othtype  -----

#### 11. MARKET SURVEY / CROP PRODUCTS Roster: CROP PRODUCTS generated by multi-select question [crop\\_type](#)

MS_CR3. List the different types of %rosteritle%	LIST crops_items_types  -----
--	--

#### 11. MARKET SURVEY / CROP PRODUCTS / CROP PRODUCTS Roster: CROP UNIT ROSTER generated by list question [crops\\_items\\_types](#)

	crop_unit_roster
--	------------------

MS_CR4. Record the price of a %rosteritle% ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL crop_price  -----
MS_CR5. Record the weight (number) for a %rosteritle% ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL crop_weight  -----
MS_CR6. Record the unit for a %rosteritle% ?	SINGLE-SELECT crop_unit_oth 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)
MS_CR7. How often is the %rosteritle% available ?	SINGLE-SELECT crop_availble 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)
MS_CR7_oth. Specify other availability times?  E crop_availble==5	TEXT crop_avail_oth  -----

#### 11. MARKET SURVEY BEVERAGES PRODUCTS

MS_BP1. Are there any beverage product present?	SINGLE-SELECT beverage_prod 01 <input type="radio"/> Yes 02 <input type="radio"/> No
MS_BP2. Select all the BEVERAGE products that are available today ?  E beverage_prod==1	MULTI-SELECT beverage_type 01 <input type="checkbox"/> Coffee, coffee bean (kofi, piini kofi) 02 <input type="checkbox"/> Coffee mix ('ai'anga ti mix) 03 <input type="checkbox"/> Tea 04 <input type="checkbox"/> cocoa powder (Koko) 05 <input type="checkbox"/> Beverage, chocolate flavour, from base (Milo) 06 <input type="checkbox"/> Bottled water (hina vai) 07 <input type="checkbox"/> Soft drinks (Inu kasa, inu melie) 08 <input type="checkbox"/> Coconut fresh (Inu niu) 09 <input type="checkbox"/> Fruit juice (apple, pineapple, tropical etc) 10 <input type="checkbox"/> Lemon tea, ginger tea, La'I moli, moengalo 11 <input type="checkbox"/> Cordial, syrup, (Inu fakalanu) 12 <input type="checkbox"/> Otai 13 <input type="checkbox"/> Noni Juice (Vai nonu) 14 <input type="checkbox"/> Other non alcoholic beverages (Inu makehe ikai ko ha kava malohi)

MS_BP2_oth. Specify the 'other' beverage product ? E beverage_type.Contains(14)	TEXT beverage_othtype .....
--	-----------------------------------

#### 11. MARKET SURVEY / BEVERAGES PRODUCTS

##### Roster: BEVERAGE PRODUCTS

generated by multi-select question [beverage\\_type](#)

beverage\_roster

MS_BP3. List the different types of %rosteritle%	LIST beverage_items_types .....
--	---------------------------------------

#### 11. MARKET SURVEY / BEVERAGES PRODUCTS / BEVERAGE PRODUCTS

##### Roster: BEVERAGE UNIT ROSTER

generated by list question [beverage\\_items\\_types](#)

beverage\_unit\_roster

MS_BP4. Record the price of a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL beverage_price -----
MS_BP5. Record the weight (number) for a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL beverage_weight -----
MS_BP6. Record the unit for a %rosteritle% ?	SINGLE-SELECT beverages_unit_oth 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)
MS_BP7. How often is the %rosteritle% available ?	SINGLE-SELECT beverage_avai1able 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)
MS_BP7_oth. Specify other availability times? E beverage_avai1able==5	TEXT beverage_avai1_oth .....

#### 11. MARKET SURVEY

##### SNACKS, CANDIES AND CONFECTIONARY PRODUCTS

MS_SC1. Are there any snack product present?	SINGLE-SELECT snack_prod 01 <input type="radio"/> Yes 02 <input type="radio"/> No
--	--

MS_SC2. Select all the SNACK products that are available today ?  E snack_prod==1	MULTI-SELECT snack_type 01 <input type="checkbox"/> Sugar,(Suka) 02 <input type="checkbox"/> Icing sugar (Suka hinehina) 03 <input type="checkbox"/> Jam, Jelly, Honey (Siamu, Hone) 04 <input type="checkbox"/> Chocolate in bars (Pa sokoleti) 05 <input type="checkbox"/> Lollies / candies (Lolekau, Iole) 06 <input type="checkbox"/> Toffees, pastilles and other confectionery products 07 <input type="checkbox"/> Chewing gum (Pulukamu) 08 <input type="checkbox"/> Chinese sweets (mango skin, pawpaw skin etc) 09 <input type="checkbox"/> Ice cream (Aisi kilimi) 10 <input type="checkbox"/> Ice block (aisi poloka) 11 <input type="checkbox"/> Ice cream cones (Kouni aisikilimi) 12 <input type="checkbox"/> Cocoa based food (eg Nutella, marmite, vegemite) 13 <input type="checkbox"/> Snacks (pop corns, twisties, bongoes, chips) 14 <input type="checkbox"/> Other snack or sugar product (specify)
MS_SC2_oth. Specify the 'other' snack product ?  E snack_type.Contains(14)	TEXT snack_othtype .....

11. MARKET SURVEY / SNACKS, CANDIES AND CONFECTIONARY PRODUCTS  
Roster: SNACK, CANDIES & CONFECTIONARY PRODUCTS  
generated by multi-select question [snack\\_type](#)

snack\_roster

MS_SC3. List the different types of %rosteritle%	LIST snack_items_types .....
--	------------------------------------

11. MARKET SURVEY / SNACKS, CANDIES AND CONFECTIONARY PRODUCTS / SNACK, CANDIES & CONFECTIONARY PRODUCTS  
Roster: SNACK, CANDIES UNIT ROSTER  
generated by list question [snack\\_items\\_types](#)

snack\_unit\_roster

MS_SC4. Record the price of a <a href="#">%rosteritle%</a> ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL snack_price .....
MS_SC5. Record the weight (number) for a <a href="#">%rosteritle%</a> ?  I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL snack_weight .....
MS_SC6. Record the unit for a <a href="#">%rosteritle%</a> ?	SINGLE-SELECT snack_unit_oth 01 <input type="radio"/> grams (g) 02 <input type="radio"/> Kilograms (kg) 03 <input type="radio"/> Pounds (lb) 04 <input type="radio"/> Litres (l) 05 <input type="radio"/> Millilitres (ml)

MS_SC7. How often is the %rosteritle% available ?	SINGLE-SELECT 01 <input type="radio"/> All the time 02 <input type="radio"/> A couple days per week 03 <input type="radio"/> A couple days per month 04 <input type="radio"/> Seasonally 05 <input type="radio"/> Other times (specify)	snack_avai1able
MS_SC7_oth. Specify other availability times? E snack_avai1able==5	TEXT .....	snack_avai1_oth

#### 11. MARKET SURVEY

#### SPICES AND CONDIMENT PRODUCTS

MS_SP1. Are there any spice product present?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	spice_prod
MS_SP2. Select all the SPICES & CONDIMENT products that are available today ? E spice_prod==1	MULTI-SELECT 01 <input type="checkbox"/> Salt (Masima) 02 <input type="checkbox"/> Condiments and spices (curry powder, masala, chilli powder etc) 03 <input type="checkbox"/> Culinary herbs eg corinder leaves, parsley etc 04 <input type="checkbox"/> Soy Sauces (Soia soosi) 05 <input type="checkbox"/> Tomatoe sauce (Temata soosi) 06 <input type="checkbox"/> Sweet chilli 07 <input type="checkbox"/> Oyster sauce 08 <input type="checkbox"/> Vinegar 09 <input type="checkbox"/> Yeast 10 <input type="checkbox"/> Baby food (Me'akai pepe) 11 <input type="checkbox"/> Other Spices and Condiments	spice_type
MS_SP2_oth. Specify the 'other' spice product ? E spice_type.Contains(11)	TEXT .....	spice_othtype

#### 11. MARKET SURVEY / SPICES AND CONDIMENT PRODUCTS

#### Roster: SPICES AND CONDIMENTS PRODUCTS

generated by multi-select question [spice\\_type](#)

spice\_roster

MS_SP3. List the different types of %rosteritle%	LIST .....	spice_items_types
--	---------------	-------------------

#### 11. MARKET SURVEY / SPICES AND CONDIMENT PRODUCTS / SPICES AND CONDIMENTS PRODUCTS

#### Roster: SPICE AND CONDIMENT UNIT ROSTER

generated by list question [spice\\_items\\_types](#)

spice\_unit\_roster

MS_SP4. Record the price of a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL .....	spice_price
MS_SP5. Record the weight (number) for a %rosteritle% ? I Allow for 2-decimal points (e.g 12.50, 1.69, 59)	NUMERIC: DECIMAL .....	spice_weight

MS_SP6. Record the unit for a %rosteritle% ?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> grams (g)</p> <p>02 <input type="radio"/> Kilograms (kg)</p> <p>03 <input type="radio"/> Pounds (lb)</p> <p>04 <input type="radio"/> Litres (l)</p> <p>05 <input type="radio"/> Millilitres (ml)</p>	spice_unit_oth
MS_SP7. How often is the %rosteritle% available ?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> All the time</p> <p>02 <input type="radio"/> A couple days per week</p> <p>03 <input type="radio"/> A couple days per month</p> <p>04 <input type="radio"/> Seasonally</p> <p>05 <input type="radio"/> Other times (specify)</p>	spice_available
MS_SP7_oth. Specify other availability times? E spice_available==5	<p>TEXT</p> <p>.....</p>	spice_avail_oth

#### 11. MARKET SURVEY

#### PREPARED MEALS (TAKEAWAY FOOD CONSUMED AT HOME)

MS_PM1. Are there any prepared meal (takeaway) present?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>	takeaway_prod
MS_PM2. Select all the PREPARED MEAL products that are available today ? E takeaway_prod==1	<p>MULTI-SELECT</p> <p>01 <input type="checkbox"/> Fruit Salad</p> <p>02 <input type="checkbox"/> Boiled crops (banana, kumala, taro)</p> <p>03 <input type="checkbox"/> Beef</p> <p>04 <input type="checkbox"/> Chicken</p> <p>05 <input type="checkbox"/> Fish</p> <p>06 <input type="checkbox"/> Pork</p> <p>07 <input type="checkbox"/> Sipi</p> <p>08 <input type="checkbox"/> A mixture of meat</p> <p>09 <input type="checkbox"/> Pizza, pasta, or similar</p> <p>10 <input type="checkbox"/> Burgers, sandwiches, hot dogs, submarine</p> <p>11 <input type="checkbox"/> Fish and Chips</p> <p>12 <input type="checkbox"/> Chinese food</p> <p>13 <input type="checkbox"/> Faikakai</p> <p>14 <input type="checkbox"/> Tiramisu, Cheesecake</p> <p>15 <input type="checkbox"/> Other takeaway meals</p>	takeaway_type
MS_PM2_oth. Specify the 'other' prepared meal product ? E takeaway_type.Contains(15)	<p>TEXT</p> <p>.....</p>	takeaway_othtype

#### 11. MARKET SURVEY / PREPARED MEALS (TAKEAWAY FOOD CONSUMED AT HOME)

#### Roster: PREPARED MEAL PRODUCTS

generated by multi-select question [takeaway\\_type](#)

takeaway\_roster

MS_PM3. List the different types of %rosteritle%	<p>LIST</p> <p>.....</p>	takeaway_items_types
--	--------------------------	----------------------

<div>MS_PM4. Record the price of a %rosteritle% ?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div>	<div>NUMERIC: DECIMALtakeaway_price</div> <div>-----</div>
<div>MS_PM5. Record the weight (number) for a %rosteritle% ?</div> <div>I Allow for 2-decimal points (e.g 12.50, 1.69, 59)</div>	<div>NUMERIC: DECIMALtakeaway_weight</div> <div>-----</div>
<div>MS_PM6. Record the unit for a %rosteritle% ?</div>	<div>SINGLE-SELECTtakeaway_unit_oth</div> <div>01 <input type="radio"/> grams (g)</div> <div>02 <input type="radio"/> Kilograms (kg)</div> <div>03 <input type="radio"/> Pounds (lb)</div> <div>04 <input type="radio"/> Litres (l)</div> <div>05 <input type="radio"/> Millilitres (ml)</div>
<div>MS_PM7. How often is the %rosteritle% available ?</div>	<div>SINGLE-SELECTtakeaway_availble</div> <div>01 <input type="radio"/> All the time</div> <div>02 <input type="radio"/> A couple days per week</div> <div>03 <input type="radio"/> A couple days per month</div> <div>04 <input type="radio"/> Seasonally</div> <div>05 <input type="radio"/> Other times (specify)</div>
<div>MS_PM7_oth. Specify other availability times?</div> <div>E takeaway_availble==5</div>	<div>TEXTtakeaway_avail_oth</div> <div>-----</div>
<div>Tap to record the END time and date of the interview for this section.</div>	<div>DATE: CURRENT TIMEend_market_survey</div> <div>-----</div>

## 12. GEOGRAPHIC INFORMATION + PHOTO

E int\_avail == 1

<p>G1. Please record the location of this household or institution. FOLLOW THE RULES BELOW:</p> <p>I General rules: 1. GPS cannot be taken inside a building. 2. When you turn the GPS/location mode on, wait at least 1 minute before trying to take a location. You will get a validation error if the accuracy is too high. <a href="#">And 258 other symbols [4]</a></p> <p>V1 buildingGPS.Accuracy &lt; 20</p> <p>M1 Accuracy needs to be less than 20m, try collecting the GPS again.</p>	<div>GPSbuildingGPS</div> <div>N</div> <div>W</div> <div>A</div>
<p>G2. Please take a photo of the GPS point on your GPS device</p> <p>E method.InList(1,3)</p>	<div>PICTUREgpspicture</div>
<p>G3 - Please enter the South coordinate (DDD° MM' SS.S")</p> <p>I For example, S 21° 08' 27.5" You need to enter only the numbers like in this example S 021° 08' 27.5"</p> <p>E method.InList(1,3)</p>	<div>TEXTsdegree</div> <div></div>
<p>G4 - Please enter the West coordinate (DDD° MM' SS.S")</p> <p>I For example, W 175° 12' 18.5" You need to enter only the numbers like in this example W 175° 12' 18.5"</p> <p>E method.InList(1,3)</p>	<div>TEXTwdegree</div> <div></div>
<p>G5. Please take a photo of the front of the dwelling. FOLLOW THE RULES BELOW:</p> <p>I Take photo of the front of the dwelling, making sure the house can be easily identified.</p> <p>E method.InList(1,3)</p>	<div>PICTUREphoto</div>



## APPENDIX A — ENABLING CONDITIONS

- [1] **p602p: P602p.** Was any of the **<font color="blue"> %p602b% </font> <font color="blue"> %p602c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %p602b% %h1501b% %h1501c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((p602c == p602f_null) && (p602b == (p602e ?? 0))) &&
!((p602c == p602f_null && p602c==p602k_null) &&
(p602b == (p602e ?? 0) + (p602j ?? 0))) &&
!((p602c == p602f_null && p602c==p602k_null && p602c==p602n_null) &&
(p602b == (p602e ?? 0) + (p602j ?? 0) + (p602m ?? 0)))
```

- [2] **h1501p: H1501p.** Was any of the **<font color="blue"> %h1501b% </font> <font color="blue"> %h1501c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1501b% %h1501c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1501c == h1501f_null) && (h1501b == (h1501e ?? 0))) &&
!((h1501c == h1501f_null && h1501c==h1501k_null) &&
(h1501b == (h1501e ?? 0) + (h1501j ?? 0))) &&
!((h1501c == h1501f_null && h1501c==h1501k_null && h1501c==h1501n_null) &&
(h1501b == (h1501e ?? 0) + (h1501j ?? 0) + (h1501m ?? 0)))
```

- [3] **h1502p: H1502p.** Was any of the **<font color="blue"> %h1502b% </font> <font color="blue"> %h1502c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1502b% %h1502c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1502c == h1502f_null) && (h1502b == (h1502e ?? 0))) &&
!((h1502c == h1502f_null && h1502c==h1502k_null) &&
(h1502b == (h1502e ?? 0) + (h1502j ?? 0))) &&
!((h1502c == h1502f_null && h1502c==h1502k_null && h1502c==h1502n_null) &&
(h1502b == (h1502e ?? 0) + (h1502j ?? 0) + (h1502m ?? 0)))
```

- [4] **h1503p: H1503p.** Was any of the **<font color="blue"> %h1503b% </font> <font color="blue"> %h1503c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1503b% %h1503c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1503c == h1503f_null) && (h1503b == (h1503e ?? 0))) &&
!((h1503c == h1503f_null && h1503c==h1503k_null) &&
(h1503b == (h1503e ?? 0) + (h1503j ?? 0))) &&
!((h1503c == h1503f_null && h1503c==h1503k_null && h1503c==h1503n_null) &&
(h1503b == (h1503e ?? 0) + (h1503j ?? 0) + (h1503m ?? 0)))
```

- [5] **h1504p: H1504p.** Was any of the **<font color="blue"> %h1504b% </font> <font color="blue"> %h1504c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1504b% %h1504c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1504c == h1504f_null) && (h1504b == (h1504e ?? 0))) &&
!((h1504c == h1504f_null && h1504c==h1504k_null) &&
(h1504b == (h1504e ?? 0) + (h1504j ?? 0))) &&
!((h1504c == h1504f_null && h1504c==h1504k_null && h1504c==h1504n_null) &&
(h1504b == (h1504e ?? 0) + (h1504j ?? 0) + (h1504m ?? 0)))
```

- [6] **h1505p: H1505p.** Was any of the **<font color="blue"> %h1505b% </font> <font color="blue"> %h1505c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1505b% %h1505c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1505c == h1505f_null) && (h1505b == (h1505e ?? 0))) &&
!((h1505c == h1505f_null && h1505c==h1505k_null) &&
(h1505b == (h1505e ?? 0) + (h1505j ?? 0))) &&
!((h1505c == h1505f_null && h1505c==h1505k_null && h1505c==h1505n_null) &&
(h1505b == (h1505e ?? 0) + (h1505j ?? 0) + (h1505m ?? 0)))
```

- [7] **h1506p: H1506p.** Was any of the **<font color="blue"> %h1506b% </font> <font color="blue"> %h1506c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1506b% %h1506c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1506c == h1506f_null) && (h1506b == (h1506e ?? 0))) &&
!((h1506c == h1506f_null && h1506c==h1506k_null) &&
(h1506b == (h1506e ?? 0) + (h1506j ?? 0))) &&
!((h1506c == h1506f_null && h1506c==h1506k_null && h1506c==h1506n_null) &&
(h1506b == (h1506e ?? 0) + (h1506j ?? 0) + (h1506m ?? 0)))
```

- [8] **h1507p: H1507p.** Was any of the **<font color="blue"> %h1507b% </font> <font color="blue"> %h1507c% </font>** of **<font color="blue"> %rosteritle% </font>** consumed, RECEIVED AS GIFT? **<br><font color="blue">Na'e 'iai ha %h1507b% %h1507c% %rosteritle% koe foaki mai? </font>**

Enablement Condition:

```
!((h1507c == h1507f_null) && (h1507b == (h1507e ?? 0))) &&
!((h1507c == h1507f_null && h1507c==h1507k_null) &&
(h1507b == (h1507e ?? 0) + (h1507j ?? 0))) &&
!((h1507c == h1507f_null && h1507c==h1507k_null && h1507c==h1507n_null) &&
```

(h1507b == (h1507e ?? 0) + (h1507j ?? 0) + (h1507m ?? 0)))

- [9] **h1508p: H1508p. Was any of the** <font color="blue"> %h1508b% </font> <font color="blue"> %h1508c% </font> of <font color="blue"> %roster% </font> consumed, RECEIVED AS GIFT? <br><font color="blue"> Na'e 'iai ha %h1508b% %h1508c% %roster% koe foaki mai? </font>

**Enablement Condition:**

```
!((h1508c == h1508f_null) && (h1508b == (h1508e ?? 0))) &&
!((h1508c == h1508f_null && h1508c==h1508k_null) &&
(h1508b == (h1508e ?? 0) + (h1508j ?? 0))) &&
!((h1508c == h1508f_null && h1508c==h1508k_null && h1508c==h1508n_null) &&
(h1508b == (h1508e ?? 0) + (h1508j ?? 0) + (h1508m ?? 0)))
```

- [10] **h1509p: H1509p. Was any of the** <font color="blue"> %h1509b% </font> <font color="blue"> %h1509c% </font> of <font color="blue"> %roster% </font> consumed, RECEIVED AS GIFT? <br><font color="blue"> Na'e 'iai ha %h1509b% %h1509c% %roster% koe foaki mai? </font>

**Enablement Condition:**

```
!((h1509c == h1509f_null) && (h1509b == (h1509e ?? 0))) &&
!((h1509c == h1509f_null && h1509c==h1509k_null) &&
(h1509b == (h1509e ?? 0) + (h1509j ?? 0))) &&
!((h1509c == h1509f_null && h1509c==h1509k_null && h1509c==h1509n_null) &&
(h1509b == (h1509e ?? 0) + (h1509j ?? 0) + (h1509m ?? 0)))
```

## APPENDIX B — VALIDATION CONDITIONS AND MESSAGES

[1] **hhld\_id: ID1. Entry Household Id.**

Validation Condition:

```
self.InRange(11001,11576) ||
self.InRange(12001,12558) ||
self.InRange(13001,13564) ||
self.InRange(21001,21576) ||
self.InRange(31001,31384) ||
self.InRange(41001,41384) ||
self.InRange(51001,51192) ||
self==9999 ||
self==9998
```

Validation Message: Please check the Household Id as it is out of range

[2] **sample: ID9. Please enter List of Selected Sample** <br><font color="blue"> Katakī fakahu e lisi ho'o Sample </font>

Validation Condition:

```
(self==1 && hhld_id.InRange(11001,11384)) ||
(self==2 && hhld_id.InRange(11385,11576)) ||
(self==1 && hhld_id.InRange(12001,12372)) ||
(self==2 && hhld_id.InRange(12373,12558)) ||
(self==1 && hhld_id.InRange(13001,13376)) ||
(self==2 && hhld_id.InRange(13377,13564)) ||
(self==1 && hhld_id.InRange(21001,21384)) ||
(self==2 && hhld_id.InRange(21385,21576)) ||
(self==1 && hhld_id.InRange(31001,31256)) ||
(self==2 && hhld_id.InRange(31257,31384)) ||
(self==1 && hhld_id.InRange(41001,41256)) ||
(self==2 && hhld_id.InRange(41257,41384)) ||
(self==1 && hhld_id.InRange(51001,51128)) ||
(self==2 && hhld_id.InRange(51129,51192)) ||
(self==3 && hhld_id==9999)
```

Validation Message: Household Id is %hhld\_id% So Sample should not be from %self% selected

[3] **phone: ID14. It will be easier to call in case we need to verify some information. Can I get a telephone or cellphone number to help us incase this happens?** <br><font color="blue"> 'E lava nai ke mai ho'o fika telefoni. 'E faingofua kapau 'e ai ha me'a ke fetu'utaki mai ai</font>

Validation Condition:

```
island==1 && self.InRange(20000,49999) ||
island==2 && self.InRange(70000,79999) ||
island==3 && self.InRange(60000,69999) ||
island==4 && self.InRange(50000,59999) ||
island==5 && self.InRange(80000,89999) ||
island.InList(1,2,3,4,5) && self.InRange(7000000,9000000) ||
self==0
```

Validation Message: Phone number should be 5 digits (landline) or 7 digits (mobile). Please also check you have the correct phone number as you are in %island%

[4] **birth\_m: P104a. MONTH of birth -** <font color="blue"> mahina ne fa'ele'i ai</font>

Validation Condition:

```
self.InRange(1,12) || self == 99
```

Validation Message: Invalid month of birth

Validation Condition:

```
(birth_m.InList(1,3,5,7,8,10,12) && birth_d.InRange(1,31)) ||
(birth_m.InList(4,6,9,11) && birth_d.InRange(1,30)) ||
(birth_m==2 && birth_d.InRange(1,29)) ||
(birth_m==99 && (birth_d.InRange(1,31) || birth_d==99)) ||
(birth_d==99 && birth_m.InList(1,2,3,4,5,6,7,8,9,10,11,12,99))
```

Validation Message: The day is inconsistent for this month - please confirm !!!

[5] **p207: P207. What is the highest level of schooling** <font color="blue"> %hmName%</font> reached? <br><font color="blue"> Ko e ha e levolo ma'olunga taha kuo a'u ki ai e ako 'a <font color="#000000"> %hmName%</font>?</font>

Validation Condition:

```
self == 1 && age.InRange(3,110) ||
self == 2 && age.InRange(4,110) ||
self == 3 && age.InRange(10,110) ||
self == 4 && age.InRange(14,110) ||
self == 5 && age.InRange(14,110) ||
self == 6 && age.InRange(16,110) ||
self == 7 && age.InRange(3,110) ||
self == 8 && age.InRange(3,110)
```

Validation Message: %hmName% [age:%age%] is too young to have attended in %self%

[6] **p207a: P207a. What was the highest class/form/year of schooling** <i>%rostartitle%</i> reached? <br><font color="blue"> Ko e ha e kalasi/foomu/ta'u ma'olunga taha kuo a'u ki ai e ako 'a <i>%rostartitle%</i>?</font>

Validation Condition:

```
self == 11 && age.InRange(3,100) ||
```

```

self == 21 && age.InRange(5,100) ||
self == 22 && age.InRange(6,100) ||
self == 23 && age.InRange(7,100) ||
self == 24 && age.InRange(8,100) ||
self == 25 && age.InRange(9,100) ||
self == 26 && age.InRange(10,100) ||
self == 31 && age.InRange(11,100) ||
self == 32 && age.InRange(12,100) ||
self == 33 && age.InRange(13,100) ||
self == 34 && age.InRange(14,100) ||
self == 41 && age.InRange(15,100) ||
self == 42 && age.InRange(16,100) ||
self == 43 && age.InRange(17,100) ||
self == 51 && age.InRange(15,100) ||
self == 52 && age.InRange(15,100) ||
self == 53 && age.InRange(15,100) ||
self == 60 && age.InRange(17,100) ||
self == 61 && age.InRange(17,100) ||
self == 62 && age.InRange(17,100) ||
self == 63 && age.InRange(17,100) ||
self == 64 && age.InRange(19,100) ||
self == 65 && age.InRange(21,100) ||
self == 66 && age.InRange(21,100) ||
self == 71 && age.InRange(3,100) ||
self == 81 && age.InRange(3,100)

```

Validation Message: %hmName% %self% grade is not correct for level %p207%

- [7] p210: P210. Which level is <font color="blue"> %hmName% </font> currently attending? <br><font color="blue"> 'Oku lolotonga ako 'a <font color="#000000">%hmName%</font> 'i he levolo fe? </font>

Validation Condition:

```

self == 1 && age.InRange(3,5) ||
self == 2 && age.InRange(4,11) ||
self == 3 && age.InRange(9,15) ||
self == 4 && age.InRange(12,19) ||
self == 5 && age.InRange(17,55) ||
self == 6 && age.InRange(19,55) ||
self == 7 && age.InRange(3,110)

```

Validation Message: Inconsistency between level and age ... please check and confirm !!

Validation Condition:

self>=p207

Validation Message: Level currently attending should be greater than or equal to the level reached in P207

- [8] p211: P211. At this level, which class/form/year is <font color="blue"> %hmName% </font> currently attending? <br><font color="blue"> 'I he levolo ko eni, ko e kalasi/foomu/ta'u fiha 'oku lolotonga ako ai 'a <font color="#000000">%hmName%</font>? </font>

Validation Condition:

```

self == 11 && age.InRange(3,6) ||
self == 21 && age.InRange(5,7) ||
self == 22 && age.InRange(6,8) ||
self == 23 && age.InRange(7,9) ||
self == 24 && age.InRange(8,10) ||
self == 25 && age.InRange(9,11) ||
self == 26 && age.InRange(10,12) ||
self == 31 && age.InRange(11,13) ||
self == 32 && age.InRange(12,14) ||
self == 33 && age.InRange(13,15) ||
self == 34 && age.InRange(14,16) ||
self == 41 && age.InRange(15,18) ||
self == 42 && age.InRange(16,19) ||
self == 43 && age.InRange(17,20) ||
self == 51 && age.InRange(15,75) ||
self == 52 && age.InRange(15,75) ||
self == 53 && age.InRange(15,75) ||
self == 60 && age.InRange(17,75) ||
self == 61 && age.InRange(17,75) ||
self == 62 && age.InRange(17,75) ||
self == 63 && age.InRange(17,75) ||
self == 64 && age.InRange(19,75) ||
self == 65 && age.InRange(21,75) ||
self == 66 && age.InRange(21,100) ||
self == 71 && age.InRange(3,100) ||
self == 81 && age.InRange(3,100)

```

Validation Message: %hmName% [age:%age%] is too young or too old to be in this education grade/year.

Validation Condition:

self>=p207a

Validation Message: Class/form/year currently attending should be greater or equal to reached in P207a

- [9] p214: P214. How much (in TOP) did <i>%p213%</i> pay for <font color="blue">%hmName%'s</font> <i>%rostartitle%</i>? <br><font color="blue"> Ko e fiha na'e fakamole 'e he <i>%p213%</i> ki he <i>%rostartitle%</i> 'a <font color="#000000">%hmName%</font> </font>

Validation Condition:

```

@rowcode == 1 && self.InRange(100,20000) ||
@rowcode == 2 && self.InRange(10,500) ||
@rowcode == 3 && self.InRange(5,200) ||
@rowcode == 4 && self.InRange(50,1000) ||

```

```
@rowcode == 5 && self.InRange(300,5000) ||
@rowcode == 6 && self.InRange(5,300) ||
@rowcode == 7 && self.InRange(50,500) ||
@rowcode == 8 && self.InRange(100,1000) ||
@rowcode == 9 && self.InRange(100,2000)
```

Validation Message: Please check and confirm the amount spend as it is unlikely

- [10] p322: P322. In the last 12 months, how much did <i>%p321%</i> pay for <font color="blue"> %hmName%</font>'s <i>%rosteritle%</i>? <br><font color="blue"> 'I he mahina 'e 12 kuo'osi, ko e fiha na'e fakamole 'e he <i>%p321%</i> ki hono totongi 'a e <i>%rosteritle%</i> 'a <font color="#000000">%hmName%</font>? </font>

Validation Condition:

```
@rowcode == 621184001 && self.InRange(5,10000) ||
@rowcode == 623186001 && self.InRange(5,1000) ||
@rowcode == 611178001 && self.InRange(2,1000) ||
@rowcode == 613182008 && self.InRange(5,1000) ||
@rowcode == 623187001 && self.InRange(2,100) ||
@rowcode == 611179001 && self.InRange(2,100) ||
@rowcode == 9999 && self.InRange(2,100)
```

Validation Message: The 1 year value entered for %rosteritle% seems unlikely. Please verify.

- [11] p7b3: P7b3. In the last 3 months, how much did <font color="blue"> %p7b2% </font> pay for <font color="blue"> %hmName%'s </font> <font color="blue"> %rosteritle% </font>? <br><font color="blue"> 'I he mahina 'e 3 kuo'osi, Ko e ha 'a e lahi e pa'anga ne fakamole 'e %p7b2% ke totongi e %rosteritle% 'o %hmName%? </font>

Validation Condition:

```
@rowcode == 312093003 && self.InRange(1,1000) ||
@rowcode == 312093004 && self.InRange(1,1000) ||
@rowcode == 312093005 && self.InRange(1,1000) ||
@rowcode == 312093006 && self.InRange(1,1000) ||
@rowcode == 321102001 && self.InRange(1,200) ||
@rowcode == 321102002 && self.InRange(1,500) ||
@rowcode == 311091002 && self.InRange(1,200) ||
@rowcode == 313096001 && self.InRange(1,150) ||
@rowcode == 314100001 && self.InRange(1,1000) ||
@rowcode == 312093007 && self.InRange(1,500) ||
@rowcode == 1211271002 && self.InRange(1,150) ||
@rowcode == 1211272004 && self.InRange(1,150)
```

Validation Message: The 3 months value entered for %rosteritle% seems unlikely. Please verify.

- [12] p7c3: P7c3. How much (in TOP) did <font color="blue"> %p7c2% </font> pay for <font color="blue"> %hmName%'s </font> <font color="blue"> %rosteritle% </font>? <br><font color="blue"> Ko e fiha ne fakamole ke totongi e %rosteritle% 'o %hmName%? </font>

Validation Condition:

```
@rowcode == 935238001 && self.InRange(10,1000) ||
@rowcode == 1213277009 && self.InRange(10,2000) ||
@rowcode == 1213278009 && self.InRange(10,1500) ||
@rowcode == 1232284005 && self.InRange(10,500) ||
@rowcode == 941241004 && self.InRange(5,250) ||
@rowcode == 1270299008 && self.InRange(50,1000) ||
@rowcode == 1270299007 && self.InRange(10,260)
```

Validation Message: The 3 months value entered for %rosteritle% seems unlikely. Please verify.

- [13] h1110: H1110. Thinking about the last <font color="blue"> %rosteritle% </font> use payment, how much did %h1109a% pay? <br><font color="blue"> Fakakaukau ange ki he totongi fakamuimui ki he <font color="black"> %rosteritle% </font> ko'eni, Ko e fiha na'e totongi ki he <font color="black"> %rosteritle% </font>? TOP</font>

Validation Condition:

```
@rowcode == 451125001 && self.InRange(10, 500) ||
@rowcode == 531151011 && self.InRange(10, 100) ||
@rowcode == 453128004 && self.InRange(10, 500) ||
@rowcode == 453128006 && self.InRange(10, 500) ||
@rowcode == 451125003 && self.InRange(1, 200) ||
@rowcode == 453128005 && self.InRange(1, 50) ||
@rowcode == 452127002 && self.InRange(5, 150) ||
@rowcode == 454129002 && self.InRange(1, 50) ||
@rowcode == 454129003 && self.InRange(1, 200)
```

Validation Message: Please check and confirm the amount spend as it is unlikely

- [14] h1802: H1802. How many <font color="blue"> %rosteritle% </font> does this household own? <br><font color="blue"> Ko e %rosteritle% é fiha óku maú é he ápi ni? </font>

Validation Condition:

```
@rowcode == 1 && self.InRange(1, 50) ||
@rowcode == 2 && self.InRange(1, 7) ||
@rowcode == 3 && self.InRange(1, 50) ||
@rowcode == 4 && self.InRange(1, 10) ||
@rowcode == 5 && self.InRange(1, 10) ||
@rowcode == 6 && self.InRange(1, 200) ||
@rowcode == 7 && self.InRange(1, 20)
```

Validation Message: The number of %rosteritle% owned seems unreasonable. Please verify.

- [15] h1807: H1807. In the last 3 months, how much money did you earn from <font color="blue"> %rosteritle% </font> sales? <br><font color="blue"> Í he mahina é 3 kuoósi, ko e paánga é fiha ne maú mei %rosteritle% ne fakatau atu?</font>

Validation Condition:

```
@rowcode == 1 && self.InRange(10, 5000) ||
@rowcode == 2 && self.InRange(10, 5000) ||
@rowcode == 3 && self.InRange(10, 5000) ||
@rowcode == 4 && self.InRange(10, 2000) ||
@rowcode == 5 && self.InRange(10, 1000) ||
@rowcode == 6 && self.InRange(5, 300) ||
@rowcode == 7 && self.InRange(5, 100)
```

Validation Message: The value earned entered for %rosteritle% seems unlikely. Please verify

- [16] h1808: H1808. In the last 3 months, how much did you household pay for <font color="blue"> %rosteritle% </font> feed? <br><font color="blue">Í he mahina é 3 kuoósi, ko e paánga é fiha ne fakamole ki he fafanga e fanga %rosteritle%?</font>

Validation Condition:

```
(@rowcode == 1 && self.InRange(10, 100)) ||
(@rowcode == 2 && self.InRange(10, 100)) ||
(@rowcode == 3 && self.InRange(10, 300)) ||
(@rowcode == 4 && self.InRange(10, 100)) ||
(@rowcode == 5 && self.InRange(10, 100)) ||
(@rowcode == 6 && self.InRange(10, 300)) ||
(@rowcode == 7 && self.InRange(10, 100)) ||
(@rowcode == 8 && self.InRange(10, 100)) ||
self == 0
```

Validation Message: The value entered for FEEDING %rosteritle% seems unlikely. Please verify

- [17] h13a3: h13a3. How much did <font color="blue"> %h13a2% </font> pay to complete home <font color="blue"> %rosteritle% </font>? <br><font color="blue">Ko e fiha naé totongi é %h13a2% ke fakakato e %rosteritle% </font>

Validation Condition:

```
@rowcode == 432119004 && self.InRange(50, 5000) ||
@rowcode == 432119002 && self.InRange(50, 5000) ||
@rowcode == 432119005 && self.InRange(50, 5000) ||
@rowcode == 432119003 && self.InRange(50, 5000) ||
@rowcode == 432119007 && self.InRange(50, 5000) ||
@rowcode == 432119008 && self.InRange(100, 5000) ||
@rowcode == 1931009004 && self.InRange(2000, 50000) ||
@rowcode == 1931009003 && self.InRange(20000, 300000)
```

Validation Message: The value of services and materials for %rosteritle% seem unlikely. Please verify.

- [18] h13b2: H13b2. How many %rosteritle% does this household have and it is in working condition? <br><font color="blue">Ko e %rosteritle% 'e fiha 'oku ma'u 'i 'api ni 'oku kei ngaue lelei?</font>

Validation Condition:

```
@rowcode == 711191098 && self.InRange(1, 5) ||
@rowcode == 711191099 && self.InRange(1, 2) ||
@rowcode == 712192001 && self.InRange(1, 2) ||
@rowcode == 713193001 && self.InRange(1, 8) ||
@rowcode == 921218001 && self.InRange(1, 3) ||
@rowcode == 921218003 && self.InRange(1, 3) ||
@rowcode == 921218002 && self.InRange(1, 3) ||
@rowcode == 9999 && self.InRange(1, 1)
```

Validation Message: The number of transport vehicles owned seems unreasonable. Please verify.

- [19] h13e3: h13e3. In the last 12 months, how much did <font color="blue"> %h13e2% </font> pay for this household's <font color="blue"> %rosteritle% </font>? <br><font color="blue">Í he mahina é 12 kuohili, ko e fiha naé totongi é he %h13e2% ki he %rosteritle% í ápi ni?</font>

Validation Condition:

```
@rowcode == 562173001 && self.InRange(10, 1500) ||
@rowcode == 562173002 && self.InRange(10, 3000) ||
@rowcode == 562173003 && self.InRange(10, 500) ||
@rowcode == 562173005 && self.InRange(10, 2000) ||
@rowcode == 314099001 && self.InRange(100, 2000) ||
@rowcode == 1252293001 && self.InRange(10, 1000) ||
@rowcode == 1253294001 && self.InRange(50, 25000) ||
@rowcode == 1251292001 && self.InRange(50, 10000) ||
@rowcode == 1255296001 && self.InRange(50, 20000) ||
@rowcode == 1921008001 && self.InRange(10, 1000) ||
@rowcode == 1921008002 && self.InRange(10, 10000) ||
@rowcode == 1921008004 && self.InRange(50, 25000) ||
@rowcode == 9999 && self.InRange(1000, 1000)
```

Validation Message: The value paid for %rosteritle% seems unlikely. Please verify

- [20] h13f2: H13f2. In the last 12 months, how much monetary support did your household give to <font color="blue"> %rosteritle% </font>? <br><font color="blue">Í he mahina é 12 kuohili, ko e ha e lahi ó e tokoni fakapaánga ne fai mei ápi ni ki he %rosteritle% </font>

Validation Condition:

```
@rowcode == 1911001001 && self.InRange(10, 15000) ||
@rowcode == 1911001002 && self.InRange(10, 10000) ||
@rowcode == 1911002001 && self.InRange(10, 100000) ||
@rowcode == 1911003001 && self.InRange(10, 20000) ||
@rowcode == 1911003002 && self.InRange(10, 10000) ||
@rowcode == 1911004001 && self.InRange(5, 1000) ||
@rowcode == 1911005001 && self.InRange(5, 5000)
```

Validation Message: The value entered for %rosteritle% seems unlikely. Please verify

- [21] h13b10: H13b10. In the last 30 days, in total, how much did your household pay for fuel for its <font color="blue"> %h13b1r% # %rosteritle% </font>? <br><font color="blue">Í he 'aho 'e 30 kuohili, fakakatoa, na'e fiha e fakamole 'a 'api ni ki he 'utu 'o e %h13b1r% fika %rosteritle%?

</font>?

**Validation Condition:**

```
h13b1.Yes.ContainsAny(711191098,711191099,9999) && self.InRange(10, 500) ||  
h13b1.Yes.ContainsAny(712192001) && self.InRange(10, 300) ||  
h13b1.Yes.ContainsAny(921218001) && self.InRange(10, 1000) ||  
h13b1.Yes.ContainsAny(921218003) && self.InRange(10, 700) ||  
h13b1.Yes.ContainsAny(711191098,711191099,712192001,921218001,921218003,9999) && self == 0
```

**Validation Message:** The 30 day total value of fuel seems unlikely. Please verify.

## APPENDIX C — INSTRUCTIONS

- [1] **name: P101.** Please list all the current members of this household. Start with the Person who knows the most about household spending and food consumption and then list other household members.   
 **Kataki kae hiki mai e tokotaha kotoa pe 'oku lolotonga nofo 'i 'api ni. Kamata pe mei he 'ulu e famili 'o hokohoko ai pe**
- IMPORTANT: the first person listed is the Head of Household. Please type in their FIRST and SURNAME. If 2 members have the same name, add middle name initials. Only include here persons who are: - Currently living in this household (even if temporarily away and they intend to return) - Absent for long period but still depend on this household with the intention of coming back (person sick in hospital, person away for long period but who will come back e.g seasonal workers) - Students who stay in compound, dormitory, boarding school - Visitors currently living in this household
- [2] **p836\_6: P836\_6.** In the past 12 months, what is the estimated value of in-kind/free use of a vehicle?   
 **I he mahina 12 kuo'osi, koe ha ho fakafuofua ki he fakamole 'e he ngaue'anga ki he ngaue'aki 'o e me'alele.**
- If the respondent is unsure - ask how much they would have rented the vehicle per day/month and how many days/months they have used the vehicle. The interviewers must do the calculations to convert to a total estimate.
- [3] **bread\_items\_types: MS\_BR3.** List the different types of %rosteritle%
- Please list the different types of items for example. Crackers - fmf 250 g, fmf 450g, fmf 4kg, cracker molu lanu mata, cracker molu lanu engeenga For noodles, Maggi noodles, Chow noodles, veimaseli, makaloni 500g etc.
- [4] **buildingGPS: G1.** Please record the location of this household or institution. FOLLOW THE RULES BELOW:
- General rules: 1. GPS cannot be taken inside a building. 2. When you turn the GPS/location mode on, wait at least 1 minute before trying to take a location. You will get a validation error if the accuracy is not better than 20m. Stand on the same spot and press the GPS button again. 3. Stand away from the wall of a building, but not more than 20 meters. 4. Make sure you can see the sky directly 5. Don't stand under a tree unless there is no other option



## APPENDIX D — CATEGORIES

### [1] Acquisition

Categories: 1: Purchased by household new, 2: Purchased by household second-hand, 3: Purchased through barter by household new, 4: Purchased through barter by household second-hand, 5: Gifted new from others outside this household, 6: Gifted second-hand from others outside this household

### [2] Purchase\_time

Categories: 0:0, 1:1, 2:2, 3:3, 4:4, 5:5, 6:6, 7:7, 8:8, 9:9, 10:10+

### [3] district: ID3. Please select the district. <br><font color="blue"> Katakī fakahu e hingaʻo ʻo e vahenga. </font>

Categories: 11: Kolofoʻou, 12: Kolomotuʻa, 13: Vaini, 14: Tatakamotonga, 15: Lapaha, 16: Nukunuku, 17: Kolovai, 21: Neiafu, 22: Pangaimotu, 23: Hahake, 24: Leimatuʻa, 25: Hihifo, 26: Motu, 31: Pangai, 32: Foa, 33: Lulunga, 34: Muʻomuʻa, 35: Haʻano, 36: ʻUiha, 41: ʻEua Prope, 42: ʻEua foʻou, 51: Niuatoputapu, 52: Niuafoʻou

### [4] village: ID4. Please enter the village. <br><font color="blue"> Katakī fakahu e hingaʻo ʻo e kolo. </font>

Categories: 1101: Kolofoʻou in Tongatapu, 1102: Maʻufanga, 1103: Nukumotu, 1105: Popua, 1106: Tukutonga, 1107: Pangaimotu in Tongatapu, 1108: Fafaa, 1109: Oneva, 1110: Ataa, 1201: Kolomotuʻa, 1202: Havelu, 1203: Tofoa, 1204: Hofoa, 1205: Puke, 1206: Siaʻatoutai, 1301: Vaini, 1302: Malapo, 1303: Longoteme, 1304: Folaha, 1305: Nukuhetulu, 1306: Veitongo, 1307: Haʻateiho, 1308: Pea, 1309: Tokomololo, 1401: Tatakamotonga, 1402: Holonga in Tongatapu, 1403: Pelehake, 1404: Fuaʻamotu, 1405: Nakolo, 1406: Haʻasini, 1407: Lavengatonga, 1408: Haveluliku, 1409: Fatumu, 1501: Lapaha, 1502: Talasiu, 1503: Hoi, 1504: Nukuleka, 1505: Makaunga, 1506: Talafoʻou, 1507: Manuka, 1508: Navutoka, 1509: Kolonga, 1510: Afa, 1511: Niutoua, 1512: Eueiki, 1513: Fukave, 1601: NUKunuku, 1602: Matahau, 1603: Matafonua, 1604: Fatai, 1605: Lakepa, 1606: Vaotuʻu, 1607: Utulau, 1608: Haʻalalo, 1609: Haʻakame, 1610: Houma in Tongatapu, 1701: Kolovai, 1702: Teʻekiu, 1703: Masilamea, 1704: Fahefa, 1705: Haʻutu, 1706: Kalaʻau, 1707: Foʻui, 1708: Haʻavakatolo, 1709: Ahau, 1710: Kanokupolu, 1711: Haʻatafu, 1712: Atata, 2101: Neiafu, 2102: Makave, 2103: Toulā, 2104: Utui, 2105: Ofu, 2106: Okoa, 2107: Oloʻua, 2201: Pangaimotu in Vavau, 2202: Utulei, 2203: Ngaʻunoho, 2204: Utungake, 2205: Tapanā, 2301: Haʻalaufulu, 2302: Haʻakio, 2303: Houma in Vavau, 2304: Mangia, 2305: Taʻanea, 2306: Tuʻanekivale, 2307: Koloa, 2308: Holeva, 2401: Leimatuʻa, 2402: Holonga in Vavau, 2403: Feletoa, 2404: Mataika, 2501: Longomapu, 2502: Taʻoa, 2503: Tefisi, 2504: Vaimalo, 2505: Tuʻanuku, 2601: Kapa, 2602: Falevai, 2603: Otea, 2604: Lape, 2605: Matamaka, 2606: Nuapapu, 2607: Ovaka, 2608: Taunga, 2609: Hunga, 2610: Foeata Island, 2612: Mounu, 2613: Eueiki, 2614: Mala, 2615: Fofoa Island, 3101: Pangai in Haʻapai, 3102: Hihifo in Haʻapai, 3103: Holopeka, 3104: Koulo, 3201: Fangaleʻounga, 3202: Fotua, 3203: Lotofoa, 3204: faleloa, 3205: Haʻafakahenga, 3206: Haʻateiho Siʻi, 3301: Haʻafeva island, 3302: Tungua, 3303: Fotuhaʻa, 3304: ʻOʻua, 3305: Matuku, 3306: Kotu, 3401: Nomuka, 3402: Mango, 3403: Fonoifua, 3501: Fakakai, 3502: Pukotala, 3503: Haʻano, 3504: Muitoa, 3505: Moʻungaʻone, 3601: ʻUiha, 3602: Felemea, 3603: Lofanga, 4101: Ohonua, 4102: Tufuvai, 4103: Pangai in Eua, 4104: Houma in Eua, 4105: Haʻatuʻa / Kolomaila, 4106: Taʻanga, 4201: Angaha, 4202: Futu, 4203: Esia in Eua, 4204: Sapaʻata in Eua, 4205: Fataʻulua in Eua, 4206: Muʻa in Eua, 4207: Tongamamaʻo in Eua, 4208: Petani in Eua, 4209: Mataʻaho in Eua, 5101: Hihifo Ntt in Ongo Niua, 5102: Vaipoa, 5103: Falehau, 5104: Tafahi, 5201: Esia in Ongo Niua, 5202: Kolofoʻou in Ongo Niua, 5203: Sapaata in Ongo Niua, 5204: Fataʻulua in Ongo Niua, 5205: Mataʻaho in Ongo Niua, 5206: Muʻa in Ongo Niua, 5207: Tongamamaʻo in Ongo Niua, 5208: Petani in Ongo Niua

### [5] block: ID5. Please enter the block number. <br><font color="blue"> Katakī fakahu e fika ʻo e Poloka. </font>

Categories: 1101050:1101050, 1101090:1101090, 1101120:1101120, 1101140:1101140, 1101160:1101160, 1101180:1101180, 1101200:1101200, 1101220:1101220, 1101241:1101241, 1101270:1101270, 1101300:1101300, 1101320:1101320, 1101340:1101340, 1101370:1101370, 1101400:1101400, 1101412:1101412, 1102010:1102010, 1102030:1102030, 1102042:1102042, 1102052:1102052, 1102062:1102062, 1102081:1102081, 1102100:1102100, 1102121:1102121, 1102130:1102130, 1102150:1102150, 1102160:1102160, 1102191:1102191, 1102200:1102200, 1102220:1102220, 1105011:1105011, 1105031:1105031, 1201010:1201010, 1201030:1201030, 1201051:1201051, 1201070:1201070, 1201090:1201090, 1201120:1201120, 1201131:1201131, 1201140:1201140, 1201160:1201160, 1201190:1201190, 1201200:1201200, 1201220:1201220, 1201242:1201242, 1201260:1201260, 1201290:1201290, 1201310:1201310, 1202032:1202032, 1202041:1202041, 1202062:1202062, 1203022:1203022, 1203052:1203052, 1203073:1203073, 1204021:1204021, 1205020:1205020, 1301041:1301041, 1301070:1301070, 1301110:1301110, 1302020:1302020, 1304020:1304020, 1306010:1306010, 1307012:1307012, 1307060:1307060, 1307103:1307103, 1308050:1308050, 1309010:1309010, 1401010:1401010, 1401060:1401060, 1403010:1403010, 1404020:1404020, 1404062:1404062, 1406020:1406020, 1409020:1409020, 1501051:1501051, 1501090:1501090, 1505020:1505020, 1508030:1508030, 1509040:1509040, 1511020:1511020, 1601021:1601021, 1601041:1601041, 1603010:1603010, 1606020:1606020, 1608012:1608012, 1610020:1610020, 1610050:1610050, 1701030:1701030, 1704010:1704010, 1707021:1707021, 1711010:1711010, 2101013:2101013, 2101030:2101030, 2101050:2101050, 2101070:2101070, 2101090:2101090, 2101102:2101102, 2101112:2101112, 2101142:2101142, 2101160:2101160, 2103011:2103011, 2104010:2104010, 2106010:2106010, 2201010:2201010, 2201022:2201022, 2204011:2204011, 2301020:2301020, 2304010:2304010, 2305020:2305020, 2306011:2306011, 2308010:2308010, 2401031:2401031, 2401040:2401040, 2402010:2402010, 2403010:2403010, 2404020:2404020, 2501010:2501010, 2501030:2501030, 2502020:2502020, 2503020:2503020, 2505010:2505010, 2605010:2605010, 2609010:2609010, 3101010:3101010, 3101020:3101020, 3101030:3101030, 3101040:3101040, 3101060:3101060, 3101070:3101070, 3101080:3101080, 3102010:3102010, 3102020:3102020, 3102030:3102030, 3102040:3102040, 3103010:3103010, 3104010:3104010, 3201010:3201010, 3202010:3202010, 3203010:3203010, 3203020:3203020, 3204010:3204010, 3204020:3204020, 3205010:3205010, 3206010:3206010, 3301010:3301010, 3302010:3302010, 3302020:3302020, 3305010:3305010, 3306010:3306010, 3401010:3401010, 3501011:3501011, 3502010:3502010, 3601010:3601010, 3601030:3601030, 3601040:3601040, 3602010:3602010, 3603020:3603020, 4101010:4101010, 4101030:4101030, 4101051:4101051, 4101052:4101052, 4101061:4101061, 4101062:4101062, 4102010:4102010, 4103010:4103010, 4104010:4104010, 4105010:4105010, 4105020:4105020, 4105030:4105030, 4106010:4106010, 4201010:4201010, 4201020:4201020, 4202010:4202010, 4203010:4203010, 4204010:4204010, 4205010:4205010, 4206010:4206010, 4207010:4207010, 4208010:4208010, 4209010:4209010, 5101010:5101010, 5101020:5101020, 5101030:5101030, 5102010:5102010, 5102020:5102020, 5103010:5103010, 5201010:5201010, 5202010:5202010, 5203010:5203010, 5204010:5204010, 5206010:5206010, 5208010:5208010

### [6] interviewer\_id: ID8. Select your Interviewer Id? <br><font color="blue"> Fili hoʻo fika ID heni </font>

Categories: 111: Interviewer 111, 112: Interviewer 112, 113: Interviewer 113, 114: Interviewer 114, 115: Interviewer 115, 121: Interviewer 121, 122: Interviewer 122, 123: Interviewer 123, 124: Interviewer 124, 125: Interviewer 125, 131: Interviewer 131, 132: Interviewer 132, 133: Interviewer 133, 134: Interviewer 134, 135: Interviewer 135, 211: Interviewer 211, 212: Interviewer 212, 213: Interviewer 213, 214: Interviewer 214, 215: Interviewer 215, 311: Interviewer 311, 312: Interviewer 312, 313: Interviewer 313, 314: Interviewer 314, 315: Interviewer 315, 411: Interviewer 411, 412: Interviewer 412, 413: Interviewer 413, 414: Interviewer 414, 415: Interviewer 415, 511: Interviewer 511, 512: Interviewer 512, 513: Interviewer 510, 110: Interviewer 11, 120: Interviewer 12, 130: Interviewer 13, 210: Interviewer 21, 310: Interviewer 31, 410: Interviewer 41, 510: Interviewer 51

- [7] p107: P107. In which village did <font color="blue"> %hmName% </font> live when %heShe% born? <br><font color="blue"> Na'e nofo 'a <font color="#000000">%hmName%</font> 'i he kolo fe 'i he taimi na'e fa'ele'i ai? </font>

Categories: 1101: Kolofu'ou in Tongatapu, 1102: Ma'ufanga, 1103: Nukumotu, 1105: Popua, 1106: Tukutonga, 1107: Pangaimotu in Tongatapu, 1108: Fafaa, 1109: Oneva, 1110: Ataa, 1201: Kolomotu'a, 1202: Havelu, 1203: Tofoa, 1204: Hofoa, 1205: Puke, 1206: Sia'atoutai, 1301: Vaini, 1302: Malapo, 1303: Longoteme, 1304: Folaha, 1305: Nukuhetulu, 1306: Veitongo, 1307: Ha'ateiho, 1308: Pea, 1309: Tokomololo, 1401: Tatakam otonga, 1402: Holonga in Tongatapu, 1403: Pelehake, 1404: Fua'amotu, 1405: Nakolo, 1406: Ha'asini, 1407: Lavengatonga, 1408: Haveluliku, 1409: Fatumu, 1501: Lapaha, 1502: Talasiu, 1503: Hoi, 1504: Nukuleka, 1505: Makaunga, 1506: Talafo'ou, 1507: Manuka, 1508: Navutoka, 1509: Kolonga, 1510: Afa, 1511: Niutoua, 1512: Eueiki in Tongatapu, 1513: Fukave, 1601: NUKunuku, 1602: Matahau, 1603: Matafonua, 1604: Fatai, 1605: Lakepa, 1606: Vaotu'u, 1607: Utulau, 1608: Ha'alalo, 1609: Ha'akame, 1610: Houma in Tongatapu, 1701: Kolovai, 1702: Te'ekiu, 1703: M asilamea, 1704: Fahefa, 1705: Ha'utu, 1706: Kala'au, 1707: Fo'ui, 1708: Ha'avakatolo, 1709: Ahau, 1710: Kanokupolu, 1711: Ha'atafu, 1712: Ata ta, 2101: Neiafu, 2102: Makave, 2103: Toulā, 2104: Utui, 2105: Ofu, 2106: Okoa, 2107: Olo'ua, 2201: Pangaimotu in Vavau, 2202: Utulei, 2203: Nga'unoho, 2204: Utungake, 2205: Tapanā, 2301: Ha'alaufuli, 2302: Ha'akio, 2303: Houma in Vavau, 2304: Mangia, 2305: Ta'anea, 2306: Tu'an ekivale, 2307: Koloa, 2308: Holeva, 2401: Leimatu'a, 2402: Holonga in Vavau, 2403: Feletoa, 2404: Mataika, 2501: Longomapu, 2502: Taao, 2503: Tefisi, 2504: Vaimalo, 2505: Tu'anuku, 2601: Kapa, 2602: Falevai, 2603: Otea, 2604: Lape, 2605: Matamaka, 2606: Nuapapu, 2607: Ovaka, 2608: Taunga, 2609: Hunga, 2610: Foeata Island, 2612: Mounu, 2613: Eueiki in Vavau, 2614: Mala, 2615: Fofoa Island, 3101: Pangai in Ha'apai, 3102: Hihifo in Ha'apai, 3103: Holopeka, 3104: Koulo, 3201: Fangale'ounga, 3202: Fotua, 3203: Lotofoa, 3204: faleloa, 3205: Ha'afakahenga, 3206: Ha'ateiho Si'i, 3301: Ha'afeva island, 3302: Tungua, 3303: Fotuha'a, 3304: O'ua, 3305: Matuku, 3306: Kotu, 3401: Nomuka, 3402: Mango, 3403: Fonoifua, 3501: Fakakai, 3502: Pukotala, 3503: Ha'ano, 3504: Muiotoa, 3505: Mo'unga'one, 3601: Uuiha, 3602: Felemea, 3603: Lofanga, 4101: Ohonua, 4102: Tufuvai, 4103: Pangai in Eua, 4104: Houma in Eua, 4105: Ha'atu'a or Kolomaile, 4106: Ta'anga, 4201: Angaha, 4202: Futu, 4203: Esia in Eua, 4204: Sapa'ata in Eua, 4205: Fata'ulua in Eua, 4206: Mu'a in Eua, 4207: Tongamama'o in Eua, 4208: Petani in Eua, 4209: Mata'aho i n Eua, 5101: Hihifo in Ongoniua, 5102: Vaipoa, 5103: Falehau, 5104: Tafahi, 5201: Esia in Ongoniua, 5202: Kolofu'ou in Ongoniua, 5203: Sapa'ata in Ongoniua, 5204: Fata'ulua in Ongoniua, 5205: Mata'aho in Ongoniua, 5206: Mu'a in Ongoniua, 5207: Tongamama'o in Ongoniua, 5208: Petani in Ongoniua, 6101: fiji, 6102: american samoa, 6103: western samoa, 6104: solomon islands, 6105: vanuatu, 6106: niue, 6107: tuvalu, 6108: cook islands, 6109: papua new guinea, 6110: tahiti, 6111: kiribati, 6112: australia, 6113: new zealand, 6114: other pacific is, 6201: japan, 6202: china, 6203: india, 6204: philippine, 6205: taiwan, 6206: thailand, 6207: korea, 6208: indonesia, 6209: other asia, 6301: great britain, 6302: germany, 6303: france, 6304: italy, 6305: spain, 6306: sweden, 6307: russia, 6308: austria, 6309: other europe, 6401: nigeria, 6402: ethiopia, 6403: south africa, 6404: angola, 6405: sudan, 6406: zaire, 6407: zimbabwe, 6408: tanzania, 6409: other africa, 6501: usa, 6502: canada, 6503: mexico, 6504: cuba, 6505: brazil, 6506: argentina, 6507: peru, chile, uruguay, paxa, 6508: bolivia, colombia, venezuela, 6509: other america, 6601: egypt, 6602: iran, 6603: pakistan, 6604: israel, 6605: turkey, 6606: saudi arabia, 6607: jordan, 6608: syria, 6609: other middle east, 6701: arti c, 6702: antartica

- [8] p114: P114. What is <font color="#000000">%hmName%</font>'s religious affiliation? <br><font color="blue"> Oku siasi ha 'a <font color="#000000">%hmName%</font>? </font>

Categories: 1: Free Wesleyan Church (FWC) - Uesiliana, 2: Latter Day Saint (LDS) - Mamonga, 3: Roman Catholic (RC) - Katolika, 4: Free Church of Tonga (FCOT) - Siasi Tonga Tau'ataina, 5: Church of Tonga (COT) - Siasi Tonga Hou'eiki, 6: Tokaikolo / Maamafo'ou, 7: Mo'ui Fo'ou 'ia Kalaisi, 8: Anglican Church (AC) - Siasi 'Ingilani, 9: Seventh Day Adventist (SDA) - Siasi 'Ahofitu, 10: Constitutional Church of Tonga (CCOT) - Tonga Konisit utone, 11: Assembly of God (AOG), 12: Gospel Church, 13: Bahai faith, 14: Buddhist, 15: The Salvation army, 16: Jehovahs Witness, 17: Other pentecostal denomination churches, 18: Islam, 19: Hindu, 20: No religious affiliation, 21: Refuse to answer, 98: Others - Siasi Makehe

- [9] p207a: P207a. What was the highest class/form/year of schooling <i>%rostartitle%</i> reached? <br><font color="blue"> Ko e ha e kalasi/foomu/ta'u ma'olunga taha kuo a'u ki ai e ako 'a <i>%rostartitle%</i>? </font>

Categories: 11: Pre-school Year 3, 21: Class 1, 22: Class 2, 23: Class 3, 24: Class 4, 25: Class 5, 26: Class 6, 31: Form 1, 32: Form 2, 33: Form 3, 34: Form 4, 41: Form 5, 42: Form 6, 43: Form 7, 51: Year 1, 52: Year 2, 53: Year 3, 60: Foundation, 61: Certificate, 62: Diploma, 63: Bachelor's degree, 64: Master's degree, 65: Other professional degree, 66: Doctorate degree, 71: Special school, 81: Others, 12: Pre-School Year 4

- [10] p211: P211. At this level, which class/form/year is <font color="blue"> %hmName% </font> currently attending? <br><font color="blue"> 'I he levolo ko eni, ko e kalasi/foomu/ta'u fihā 'oku lolotonga ako ai 'a <font color="#000000">%hmName%</font>? </font>

Categories: 11: Pre-school Year 3, 21: Class 1, 22: Class 2, 23: Class 3, 24: Class 4, 25: Class 5, 26: Class 6, 31: Form 1, 32: Form 2, 33: Form 3, 34: Form 4, 41: Form 5, 42: Form 6, 43: Form 7, 51: Vocational - Year 1, 52: Vocational - Year 2, 53: Vocational - Year 3, 60: Foundation, 61: Certificate, 62: Diploma, 63: Bachelor's degree, 64: Master's degree, 65: Other professional degree, 66: Doctorate degree, 71: Special school, 81: Others

- [11] p802: P802. What is the MAIN product (animals, farming, forestry, handicraft, fishing or gleaning seafood) that <font color="blue"> %hmName% </font> was working on during the past 7 days? <br><font color="blue"> 'I he 'aho 'e 7 kuo hili, koe ha 'a e tefito'i koloa na'e ngaue'i e %hmName%? </font>

Categories: 1: Oceanic fish (tuna, wahoo, mahimahi etc), 2: Sharks, 3: Reef fish, 4: Lagoon fish, 5: Non fin-fish seafood items (shells, crabs, etc), 6: Cattle, 7: Pigs, 8: Chicken, 9: Other livestock, 10: Root crops (Taro, cassava..), 11: Kava, 12: Tobacco, 13: Vanilla, 14: Vegetables/Fruits, 15: Hia po, 16: Weaving, 17: Carving, 18: Jewellery making, 19: Clothes/tapa printing, 20: Custom clothes tailoring, 21: Other (specify)

- [12] p812: P812. Please search and code (ISCO - Occupation code)

Categories: 110: Commissioned Armed Forces Officers - ofisa hoko 'i he tau malu'i fonua; Pilikatia, Kapiteni, Lafitani & Komanita, ofisa kateti, Maj or, Tokoni Lafitani, ♦, 210: Non-commissioned Armed Forces Officers - kau ofisa teeki ofisa hoko tau malu'i fonua; Boattswain-navy, Sergeant-army, Sergeant major, Warrant officer,, 310: Armed Forces Occupations, Other Ranks - ngaahi lakanga kehe 'i he tau malu'i fonua; Corporal (army), Coxswain (navy, Seaman/woman (navy), 1111: Legislators - taki 'e fonua, palemia, minisita, kau falealea, 1112: Senior Government Officials - taki & talekita /'ulu'I potungau 'a e pule'anga, police / fire - commissioner, ambassaddor, ♦etc♦, 1113: Traditional Chiefs and Heads of Villages - hou'eiki tukufakaholo mo e kau taki fakakolo, 1114: Senior Officials of Special-interest Organizations - ofisa ma'olunga kulupu kehekehe, - chairperson, trade union, leader/president political party, 1120: Managing Directors and Chief Executives - talekita pule moe kau pule ma'olunga 'o ha kautaha tukukehe pe kau ngaue fakapule'anga, 1211: Finance Managers - pule tafa'aki pa'anga 'I ha Pisinisi pe Fakalele ngaue, 1212: Human Resource Managers - pule tafa'aki tokanga'i / pule'I kau ngaue, 'I ha Pisinisi pe Fakalele ngaue, 1213: Policy and Planning Managers - pule ki he founga moe palani ngaue, 'I ha Pisinisi pe Fakalele ngaue, 1219: Business Services and Administration Managers Not Elsewhere Classified - pule ki he ngaahi sevesi fakapisinisi moe anga hono fakahoko, 'I ha Pisinisi pe Fakalele ngaue, 1221: Sales and Marketing Managers - pule ki he tafa'aki fakatau atu moe fakamaketi, 'i ha fefakatau'aki koloa pe fakalakalaka 'I fefakatau'aki, 1222: Advertising and Public Relations Managers - pule ki he tafa'aki tu'uaki pea moe va moe kakai, 'i ha fefakatau'aki koloa pe fakalakalaka 'i fefakatau'aki, 1223: Research and Development Managers - pule tafa'aki fakatotolo moe fakalakalaka, 'i ha fefakatau'aki koloa, 1311: Agricultural and Forestry Production Managers - pule ki he taf a'aki ngoue moe vaota, 1312: Aquaculture and Fisheries Production Managers - pule ki he me'a mo'ui he vai mo e toutai, 1321: Manufacturing Managers - pule ki ha ngaohi ha koloa, 1322: Mining Managers - pule ki he keli koloa, 1323: Construction Managers - pule ki he tafa'aki langa, 1324: Supply, Distribution and Related Managers - pule ki he fakaa, tufaki moe ngaahi ngaue pehee, 1330: Information and Communications Technology Services Managers - pule ki he ngaahi sevesi ki he tanaki fakamatata moe fetuutaki 'aki e tekinolosia, 1341: Child Care Services Manager

s - pule ki he ngaahi sevesi ki hono tokanga'i e fanau iiki, 1342: Health Services Managers - pule kihe ngaahi sevesi ki he mo'ui, 1343: Aged Care Services Managers - pule kihe sevesi ki he kau toulekeleka, 1344: Social Welfare Managers - pule kihe tafa'aki monu'ia fakasosiale, 1345: Education Managers - pule ki he va'a ako, 1346: Financial and Insurance Services Branch Managers - pule ki he va'a sevesi ki he pa'anga moe malu'i, 1349: Professional Services Managers Not Elsewhere Classified - pule ki he ngaahi sevesi fakapolofesinale teeki fakakalasi, 1411: Hotel Managers - pule hotele, 1412: Restaurant Managers - pule falekai, 1420: Retail and Wholesale Trade Managers - pule ki he fefakatau'aki movetevete p e wholesale, 1431: Sports, Recreation and Cultural Centre Managers - pule sipoti; va'inga moe ngaahi senita fakafonua, 1439: Services Managers Not Elsewhere Classified - pule sevesi teeki fakakalasi ha feituu kehe, 2111: Physicists and Astronomers - saienisi 'o e mamafa moe vela moe mama moe ongo moe ivi fakamakineti moe uhila moe asitalonoma, 2112: Meteorologists - saienisi tala matangi, 2113: Chemists - saienisi kemi si, 2114: Geologists and Geophysicists - sainisi 'oe kekeleke moe maka, 2120: Mathematicians, Actuaries and Statisticians - saienisi fika, moe sit etisitika, 2131: Biologists, Botanists, Zoologists and Related Professionals - saienisi polofesinale 'oe mo'ui, saienisi 'oe 'akau, saienisi 'oe monum anu moe ngaahi ngaue felave'i, 2132: Farming, Forestry and Fisheries Advisers - saienisi polofesinale fale'i fakangoue, vaotata moe toutai, 2133: Environmental Protection Professionals - saienisi polofesinale kihe tokanga'i e 'ataakai, 2141: Industrial and Production Engineers - enisinia ki h ono ngaahi mo fakatupu koloa, 2142: Civil Engineers - enisinia sivile, 2143: Environmental Engineers - enisinia ki he 'ataakai, 2144: Mechanical Engineers - enisinia mekenika, 2145: Chemical Engineers - enisinia kemikale, 2146: Mining Engineers, Metallurgists and Related Professionals - enisinia keli koloa, ngaahi metali moe ngaahi polofesinale felalave'i, 2149: Engineering Professionals Not Elsewhere Classified - enisinia polofesi nolo ikai ha atu he kalasi ko 'eni 'I 'olunga, 2151: Electrical Engineers - enisinia 'uhila, 2152: Electronics Engineers - enisinia elektolonika, 2153: Telecommunications Engineers - enisinia fakafetu'utaki, 2161: Building Architects - tisaina atiteki ki he langa, 2162: Landscape Architects - tisaina atiteki anga funga fonua, 2163: Product and Garment Designers - tisaina 'o e koloa moe vala, 2164: Town and Traffic Planners - tisaina palani fakakolo moe fefononga'aki 'ae ngaahi me'alele moe kakai, 2165: Cartographers and Surveyors - tisaina ta mape moe savea ki he mahu'inga moe fua 'o e fonua/kelekele, 2166: Graphic and Multimedia Designers - tisaina e ngaahi ata, imisi pe fakatata 'aki 'ae komipiuta moe ngaahi founa a kehekehe ki he fetu'utaki, 2211: Generalist Medical Practitioners - toketa tafa'aki kotoa, 2212: Specialist Medical Practitioners - toketa sipesalasi, 2221: Nursing Professionals - neesi fakapofesinale, 2222: Midwifery Professionals - neesi ma'uli fakapofesinale, 2230: Traditional and Complementary Medicine Professionals - faito'o fakatonga moe kau faito'o kehe fakapofesinale, 2240: Paramedical Practitioners - toketa 'oku ngaue kihe ngaahi me'a fakafaito'o, 2250: Veterinarians - toketa ki he monumanu, 2261: Dentists - polofesinale toketa ki he Nifo, 2262: Pharmacists - polofesinale pe tokotaha hu'I Vai, 2263: Environmental and Occupational Health and Hygiene Professionals - polofesinale kihe 'ataakai, ngaahi ngaue kihe mo'ui moe tu'unga haisini pe tauhi 'oe sino, 2264: Physiotherapists - polofesinale -tokotaha (toketa) kihe ngaahi mahaki 'oe sino, 2265: Dieticians and Nutritionists - polofesinale -tokotaha 'oku tokoni kihe fakafuofua'i e ma'u me'atokoni moe me'atokoni 'oku mou'i lelei, 2266: Audiologists and Speech Therapists - polofesinale -tokotaha (toketa) kiate kinautolu 'oku palopalema 'enau fanongo pea mo 'enau lea, 2267: Optometrists and Ophthalmic Opticians - polofesinale -toketa kihe mata(fofonga), 2269: Health Professionals Not Elsewhere Classified - polofesinale -toketa kihe mo'ui 'oku 'ikai kau kiha fa'ahinga (pe kalasi ke vahevahe ki ai), 2310: University and Higher Education Teachers - faiaiko he 'univesiti moe ngaahi ako ma'olunga ange, 2320: Vocational Education Teachers - faiaiko he ngaahi ako kihe akoako ngaue, 2330: Secondary Education Teachers - faiaiko he ngaahi ako kolisi, 2341: Primary School Teachers - faiaiko he ngaahi ako lautohi si'i, 2342: Early Childhood Educators - faiaiko he ngaahi ako kindy, 2351: Education Methods Specialists - faiaiko taukei makehe kihe ngaahi founa fakaako, 2352: Special Needs Teachers - faiaiko kihe ngaahi kakai 'oku nau fiema'u makehe ie. Kau 'atamai vaivai pe faingata'a'ia, 2353: Other Language Teachers - faiaiko fekau'aki moe ngaahi lea kehe, 2354: Other Music Teachers - faiaiko kihe ngaahi me'a fakahiva kehe, 2355: Other Arts Teachers - faiaiko kihe ngaahi ta fakatata, 2356: Information Technology Trainers - faiaiko 'oku ne ako'i e ngaahi me'a fekau'aki moe fetu'utaki fakatekinolosia, 2359: Teaching Professionals Not Elsewhere Classified - faiaiko fakapolofesinale 'ikai kau kiha fa'ahinga (pe kalasi ke vahevahe ki ai), 2411: Accountants - akauniteni / tau hitohi, 2412: Financial and Investment Advisers - fakapa'anga, tokotaha fale'I, 2413: Financial Analysts - fakapa'anga, tokotaha 'oku ne 'analaiso me'a, 2421: Management and Organization Analysts - analaiso ngaahi me'a 'oku pule'i mo fokotu'utu'u, 2422: Policy Administration Professionals - polofesinale kihe tafa'aki founa pule'I ngaue, 2423: Personnel and Careers Professionals - polofesinale kihe ngaahi lakanga pe ngaue, 2424: Training and Staff Development Professionals - polofesinale moe fakakalakala kau ngaue, founa ngaue, 2431: Advertising and Marketing Professionals - polofesinale tafa'aki tu'uaki moe fakamaketi, 2432: Public Relations Professionals - polofesinale ngaahi me'a fekau'aki moe kakai, 2433: Technical and Medical Sales Professionals (excluding ICT) - polofesinale me'a fakatekinikale moe ngaahi fakatau fakafaito'o, 2434: Information and Communications Technology Sales Professionals - polofesinale fehokotaki, fetu'utaki fakatekinolosia, 2511: Systems Analysts - analaiso sisitemi fakangaue, 2512: Software Developers - fa'u sofuea pe polokalama komipiuta, 2513: Web and Multimedia Developers - fa'u fakafehokotaki network ma'u'anga fakamatala, 2514: Applications Programmers - fa'u polokalama ngaue'aki komipiuta, 2519: Software and Applications Developers and Analysts Not Elsewhere Classified - fa'u analaiso sofuea komipiuta 'oku 'ikai kau ha fa'ahinga, 2521: Database Designers and Administrators - fa'u / tisaini tanaki'anga fakamatala ke fakalele'aki ngaue, 2522: Systems Administrators - fa'u sisitemi/polokalama fakalele'aki e ngaue, 2523: Computer Network Professionals - polofesinale komipiuta moe network, 2529: Database and Network Professionals Not Elsewhere Classified - polofesinale network 'o e tanaki'anga fakamatala 'ikai kau ha kalasi, 2611: Lawyers - loea, 2612: Judges - fakamaau, 2619: Legal Professionals Not Elsewhere Classified - ngaue fakalao fakapofesinale 'oku 'ikai kau ha kalasi, 2621: Archivists and Curators - tokotaha tauhi'anga tohi fakapule'anga moe tauhi 'oha misiume, 2622: Librarians and Related Information Professionals - tokotaha tauhi laipeli moha ngaahi fakamatala pe 'oku nau fekau'aki moha me'a, 2631: Economists - mataotao ekonomika, 2632: Sociologists, Anthropologists and Related Professionals - mataotao 'ihe saienisi tupu'anga mo'ui 'a e tangata, 2633: Philosophers, Historians and Political Scientists - mataotao filosefa, histologia p e saienisi fakapolitikale, 2634: Psychologists - mataotao 'I he saienisi 'oe 'atamai, 2635: Social Work and Counselling Professionals - ngaue fakasosiale pea moe fale'I fakapofesinale, 2636: Religious Professionals - fakapolofesinale fakalotu, 2641: Authors and Related Writers - tokotaha fa'a'u tohi pe fatu tohi moe ngaahi ngaue pehee, 2642: Journalists - tokotaha faiongoongo, 2643: Translators, Interpreters and Other Linguists - tokotaha 'oku ne hiki pe liliu (kiha lea kehe), 2651: Visual Artists - aati ta fakatata kau kihe sio (pe koe mamata), 2652: Musicians, Singers and Composers - aati fa'u hiva pe tokotaha 'oku 'iloa he mala'e 'oe musika, 2653: Dancers and Choreographers - aati faiva moe tau'olunga pea mo fakatataa'I, 2654: Film, Stage and Related Directors and Producers - aati o e stage fa'u filimi, talekita pule fa'u filimi /faiva, 2655: Actors - aati eti faiva, 2656: Announcers on Radio, Television and Other Media - aati fakamafolalea he letio, televisione pea moha ngaahi mitia pe, 2659: Creative and Performing Artists Not Elsewhere Classified - aati fa'u faiva, fakahaka'i ha faiva 'oku 'ikai kau ha kalasi, 3111: Chemical and Physical Science Technicians - enisinia tokoni tekinikale fakakemikale, 3112: Civil Engineering Technicians - enisinia tokoni tekinikale sivile, 3113: Electrical Engineering Technicians - enisinia tokoni tekinikale faka'uhila, 3114: Electronics Engineering Technicians - enisinia tokoni tekinikale ngaahi me'angaue faka'uhila, 3115: Mechanical Engineering Technicians - enisinia tokoni tekinikale ngaahi me'a fakamisini, 3116: Chemical Engineering Technicians - enisinia tokoni tekinikale ki he kemikale, 3117: Mining and Metallurgical Technicians - enisinia tokoni tekinikale keli'anga metali, 3118: Draughtspersons - enisinia tokoni ta mape mo palani, 3119: Physical and Engineering Science Technicians Not Elsewhere Classified - enisinia tokoni tekinikale 'ikai kau ha kalasi, 3121: Mining Supervisors - supavaisa keli'anga koloa, 3122: Manufacturing Supervisors - supavaisa ngaohi'anga koloa, 3123: Construction Supervisors - supavaisa ngaue langa, 3131: Power Production Plant Operators - tekinisini 'I he ngaue'anga fo'u ma'u'anga a ivii, 3132: Incinerator and Water Treatment Plant Operators - tekinisini ki hono faito'o 'oe vai 'I he ma'u'anga vai, 3133: Chemical Processing Plant Controllers - tekinisini fekau'aki moe ngaahi founa fakakemikale, 3134: Petroleum and Natural Gas Refining Plant Operators - tekinisini ki hono sivi 'o e lolo (penisi, tisolo) mo kasa 'I ha ngaue'anga, 3135: Metal Production Process Controllers - tekinisini ki hono pule'I 'oe founa fo'u 'o e ukamea, 3139: Process Control Technicians Not Elsewhere Classified - tekinisini ki hono pule'I ha founa ngaue, ikai kau ha kalasi, 3141: Life Science Technicians (excluding Medical) - tekinisini sainisi 'o e mo'ui (tukukehe 'ae mo'ui 'oe tangata), 3142: Agricultural Technicians - tekinisini ki he ngaahi ngaue fakangoue, 3143: Forestry Technicians - tekinisini ki he ngaahi ngaue fekau'aki vaotata moe 'akau papa, 3151: Ships' Engineers - vakatahi enisinia, 3152: Ships' Deck Officers and Pilots - vakatahi ofisa funga vaka moe pailate, 3153: Aircraft Pilots and Related Associate Professionals - pailate vakapuna pe koe e ngaue fekau'aki mo ia, 3154: Air Traffic Controllers - mala'e-vakapuna pule'i mo fakahinohino 'ae fefo

nongo'aki 'I 'ea 'a e ngaahi vakapuna, 3155: Air Traffic Safety Electronics Technicians - mala'e-vakapuna ngaue ki he malu faka'elekitulonika 'a e mala'e moe ngaahi vakapuna, 3211: Medical Imaging and Therapeutic Equipment Technicians - tekinisini -naunau fakafaito'o, -faka'ata, etc, 3212: Medical and Pathology Laboratory Technicians - tekinisini leepi ngaue fekau'aki moe saienisi 'oe fa'ahinga 'oe mahaki, 3213: Pharmaceutical Technicians and Assistants - tekinisini pe ngaue fekau'aki 'I he hu'I vai/fale talatala vai, 3214: Medical and Dental Prosthetic Technicians - tekinisini ngaue ki he ngaohi nifoloi, 3221: Nursing Associate Professionals - neesi tokoni, 3222: Midwifery Associate Professionals - neesi tokoni ma'u'i, 3230: Traditional and Complementary Medicine Associate Professionals - faito'o tokoni fakatonga fakataha moe faito'o fakasaenisi, 3240: Veterinary Technicians and Assistants - tekinisini tokoni faito'o 'oe fanga manu, 3251: Dental Assistants and Therapists - ngaue fekau'aki mo'u'i lelei 'o e nifo, 3252: Medical Records and Health Information Technicians - ngaue lekooti mo'u'i lelei falemahaki, 3253: Community Health Workers - ngaue tokoni ki he mo'u'i lelei 'a e kolo/kakai, 3254: Dispensing Opticians - ngaue tokoni ki he toketa mata, 3255: Physiotherapy Technicians and Assistants - ngaue tokoni mataotao saesini 'o e sino, 3256: Medical Assistants - ngaue tokoni 'I he ngaahi ngaue ki he mo'u'i lelei, 3257: Environmental and Occupational Health Inspectors and Associates - tokoni ki he inisipekita mo'u'i ki he 'ataakai moe ngaahi ngaue'anga, 3258: Ambulance Workers - ngaue ki he ambulance, 3259: Health Associate Professionals Not Elsewhere Classified - ngaue tokoni fekau'aki moe mo'u'i fakasino na'e 'ikai ke kau 'I ha toe kalasi, 3311: Securities and Finance Dealers and Brokers - fefakatau'aki fakapa'anga pe koloa 'oku 'iai hono mahu'inga fakapa'anga, 3312: Credit and Loans Officers - ofisa fakahoko no pa'anga, 3313: Accounting Associate Professionals - ngaue fekau'aki moe ngaue fakatauhi tohi, 3314: Statistical, Mathematical and Related Associate Professionals - ngaue fakasitesitika moe fika, 3315: Valuers and Loss Assessors - tokotaha fakamahu'inga koloa, 3321: Insurance Representatives - fakafofonga no, 3322: Commercial Sales Representatives - fakafofonga tu'uaki fakapisinisi, 3323: Buyers - tokotaha fakatau koloa, 3324: Trade Brokers - fakafofonga fefakatau'aki, 3331: Clearing and Forwarding Agents - fakafofonga ki he fe'aveaki uta naunau/koloa, 3332: Conference and Event Planners - fakafofonga palani fakataha'anga moe katoanga, 3333: Employment Agents and Contractors - fakafofonga ngaue moe konituleki, 3334: Real Estate Agents and Property Managers - fakafofonga kelekele moe 'api, 3339: Business Services Agents Not Elsewhere Classified - fakafofonga fakapisinisi na'e 'ikai ke kau ki ha fa'ahinga, 3341: Office Supervisors - supavaisa 'ofisi pe ngaue'anga, 3342: Legal Secretaries - sekelitali fakalao, 3343: Administrative and Executive Secretaries - sekelitali ki he ma'u mafai/pule, 3344: Medical Secretaries - sekelitali fakafaito'o ki he sino, 3351: Customs and Border Inspectors - inisipekita kasi tomu, 3352: Government Tax and Excise Officials - ofisiale kihe tukuhau fakapule'anga, 3353: Government Social Benefits Officials - ofisiale ki he ngaahi monu'ia fakasosiale 'ae pule'anga, 3354: Government Licensing Officials - ofisiale ki he ngaahi laiseni fakapule'anga, 3355: Police Inspectors and Detectives - inisipekita polisi moe polisi fakatotolo, 3359: Government Regulatory Associate Professionals Not Elsewhere Classified - ngaahi ngaue fakapule'anga kehe, 3411: Legal and Related Associate Professionals - ngaue fekau'aki moe ngaue fakalao, 3412: Social Work Associate Professionals - ngaahi ngaue fekau'aki moe ngaue ma'ae kakai, kolo, etc, 3413: Religious Associate Professionals - ngaue fekau'aki ki he lotu moe fakasiasi, 3421: Athletes and Sports Players - tokotaha sipoti 'atelita moe va'inga sipoti, 3422: Sports Coaches, Instructors and Officials - faiako, 'ofisiale sipoti, 3423: Fitness and Recreation Instructors and Programme Leaders - faiako fai fakamalosino moe taki polokalama, 3431: Photographers - tokotaha faitaa, 3432: Interior Designers and Decorators - tokotaha palani moe teuteu loto fale, 3433: Gallery, Museum and Library Technicians - tokotaha tokanga'I ha fale faka'ali'ali, misiume pe laipeli, 3434: Chefs - tokotaha feime'atokoni pe kuki, 3435: Other Artistic and Cultural Associate Professionals -, 3511: Information and Communications Technology Operations Technicians - tekinolosia 'oe ma'u fakamatala moe fetu'utaki, 3512: Information and Communications Technology User Support Technicians - tekinolosia tokoni ki he kau ngaue 'aki 'o e tekinolosia 'oe ma'u fakamatala moe fetu'utaki, 3513: Computer Network and Systems Technicians - tekinolosia netiueka moe sisitemi kompiuta, 3514: Web Technicians - tekinolosia website, 3521: Broadcasting and Audiovisual Technicians - tekinisini fakamafola 'ata moe lea, 3522: Telecommunications Engineering Technicians - enisinia fetu'utaki hange koe telefoni, 4110: general office clerks - kalake 'ofisi, 4120: secretaries (general) - sekelitali ngaue fakakalake, 4131: typists and word processing operators - tokotaha taipe moe fa'u fakamatala, 4132: data entry clerks - kalake fakahu fakamatala, 4211: bank tellers and related clerks - tela pangike pe koe ha toe kalake felave'I moia, 4212: bookmakers; croupiers and related gaming workers - tokotaha ngaue 'i ha pelep'a'anga pe ko fa'ahinga va'inga hange koe pelep'a'anga, 4213: pawnbrokers and money lenders - tokotaha 'oku ne ngaue kiha kautaha no pe tuku atu hane pa'anga ke no, 4214: debt collectors and related workers - tokotaha tanaki mo'u'a pe ko ha ngaue felave'I moia, 4221: travel consultants and clerks - kalake pe fakafofonga ki he ngaahi me'a folau, 4222: contact centre information clerks - kalake ma'u'anga fakamatala, 4223: telephone switchboard operators - tokotaha tali telefoni, 4224: hotel receptionists - tokotaha talitali kakai hotele, 4225: enquiry clerks - kalake faka'eke'eke, 4226: receptionists (general) - tokotaha talitali kakai, 4227: survey and market research interviewers - tokotaha savea moe fakatotolo, 4229: client information workers not elsewhere classified - ngaahi ngaue fakatalitali kakai moe ma'u fakamatala kehe, 4311: accounting and bookkeeping clerks - kalake tauhi tohi, 4312: statistical; finance and insurance clerks - kala ke fakasitesitika, fakapa'anga pe malu'i, 4313: payroll clerks - kalake fai vahe, 4321: stock clerks - kalake tanaki koloa, 4322: production clerks - kalake fa'u palani faka'aho moe ngaahi me'a pehe, 4323: transport clerks - kalake ki he fefononga'aki, 4411: library clerks - kalake laipeli, 4412: mail carriers and sorting clerks - kalake ki he meili, 4413: coding; proof reading and related clerks - kalake fakahu kouti, lau mo fakatonutonu ha faile, etc, 4414: scribes and related workers - sikalaape moe ngaue tatau moia, 4415: filing and copying clerks - kalake tauhi faile moe tatau, 4416: personnel clerks - kalake fakatautaha, 4419: clerical support workers not elsewhere classified - ngaahi ngaue fakakalake kehe, 5111: travel attendants and travel stewards - tokotaha tokanga'i ha folau pe koe tokotaha setuata vakapuna, 5112: transport conductors - tokotaha 'oku ne ta ki (fklele mo fkhinohino) ha me'a fekau'aki moe ngaahi me'a fefononga'aki eg.me'a lele, vaka uta, etc, 5113: travel guides - tokotaha 'oku ne taki mamata eg.takimamata kiha kau folau (also known as tour guides), 5120: cooks - ngaohi kai eg.feime'atokoni, fei'umu etc, 5131: waiters - tanga ta tali tepile (waiters fefine tali tepile), 5132: bartenders - tokotaha tauhi pa eg. Tauhi pa 'iha fale hotele, fale kai, fale feohi'aga fksosiale etc, 5141: hairdressers - tokotaha ngaohi 'ulu, 5142: beauticians and related workers - tokotaha fai teuteu (kihe matamatalelei mo fk'ofa'ofa 'o ha tah a) pea moe ngaahi ngaue pehe, 5151: cleaning and housekeeping supervisors in offices; hotels and other establishments - tokotaha 'oku ne tokaga'i (supavaisa) 'ae ngaahi ngaue fka'a moe tauhifale 'iha hotele moe ngaahi pisinisi kehe pe, 5152: domestic housekeepers - tokotaha 'oku ngaue fktauhifale fklotofonua, 5153: building caretakers - tokotaha tauhi (pe le'o) 'o ha fale pe 'api, 5161: astrologers; fortune tellers and related workers - tokotaha 'oku ne tala ha monu'ia 'e ma'u hoko pea fk'uhiga'i ha ngaahi me'a 'e hoko mai eg. Tokotaha faimana, tokotaha faipele etc, 5162: companions and valets - takanga moe tangata tauhi, 5163: undertakers and embalmers - tokotaha 'oku ne ngaue'aki 'ae fai putu moe fktolonga, 5164: pet groomers and animal care workers - tokotaha ngaue ki hono tauhi mo tokanga'i e fangamonumanu pea moe fangamonumanu 'oku pusiaki'i, fkepelepele'i etc, 5165: driving instructors - tokotaha faiako fk'uli pe fkhinohino ki he anga 'oe fk'uli, 5169: personal services workers not elsewhere classified - tokotaha 'oku faifatongia fktautaha 'oku 'ikai kau kiha fa'ahinga(pe kalasi ke vahevahe ki ai), 5211: stall and market salespersons - tokotaha tu'uaki fktau 'oha fa'ahinga me'a 'iha market pe koha fanga kii fale fktau'aga me'a, 5212: street food salespersons - tokotaha fai fktau me'akai he hala, 5221: shopkeepers - tokotaha faifktau 'iha falekoloa, 5222: shop supervisors - tokotaha 'oku pule ko ia 'oku ne tokanga'i (supavaisa) ha ngaue 'iha falekoloa, 5223: shop sales assistants - tokotaha tokoni fai fktau 'iha falekoloa, 5230: cashiers and ticket clerks - kalake pa'anga talitotongi, 5241: fashion and other models - ngaohi (pe fa'u) ha 'imisi 'o ha me'a, 5242: sales demonstrators - tokotaha 'oku ne fkhaha (pe fkhaha) pea mo fkm'o'oni'i ha fktau 'o ha fa'ahinga me'a, 5243: door to door salespersons - tokotaha tu'uaki fktau 'oha fa'ahinga me'a 'oku 'alu mei he 'api kihe 'api (mei he matapa kihe matapa), 5244: contact centre salespersons - tokotaha tu'uaki fktau 'oha fa'ahinga me'a 'oku u senita ki ai (pe fktefito ki ai) ha fetu'utaki, 5245: service station attendants - tokotaha 'oku ne tokanga'i ha ngaue 'oku vahe'i ke ngaue ki ai eg. Ngaue pausa, 5246: food service counter attendants - tokotaha 'oku ne tokanga'i 'ae kanita fekau'aki moha me'atokoni, 5249: sales workers not elsewhere classified - tokotaha 'oku ne ngaue tu'uaki fktau 'oha fa'ahinga me'a pe 'oku 'ikai kau kiha fa'ahinga(pe kalasi ke vahevahe ki ai), 5311: child care workers - tokotaha 'oku ne tokanga'i e fanau iiki, 5312: teachers' aides - kau faiako mo 'enau ngaahi me'a (pe naunau tokoni'i), 5321: health care assistants - tokotaha tokoni kihe ngaahi ngaue tokanga'i e mo'u'i lelei, 5322: home-based personal care workers - tokotaha 'oku ne tokanga'i ha ngaahi ngaue fktautaha 'oku fkhoko pe mei 'api (pe fktefito pe fo'i ngaue ko ia 'i 'api), 5329: personal care workers in health services not elsewhere classified - tokotaha 'oku tokanga'i ha ngaahi ngaue fktautaha fekau'aki moe mo'u'i lelei 'oku 'ikai kau kiha fa'ahinga (pe kalasi ke vahevahe ki ai), 5411: firefighters - tokotaha tamate afi, 5412: police officers - tokotaha 'ofisa polisi, 5413: prison guards - tokotaha le'o (pe tokanga'i) 'ae pilisone, 5414: security guards - tokotaha le'o (pe tokanga'i) ha feitu'u (koe'uhi pe kihe malu 'ae kakai), 5419: protective services wor

kers not elsewhere classified - tokotaha 'oku ngaue fkmalu'i(pe tokanga'i) ha fa'ahinga ngaue 'oku 'ikai kau kiha fa'ahinga (pe kalasi ke vahevah e ki ai), 6111: field crop and vegetable growers - tokotaha 'oku to ngoue'anga moe vesitapolo, 6112: tree and shrub crop growers - tokotaha to ' akau pea kau atu ki ai moe fanga kii 'akau iiki, 6113: gardeners; horticultural and nursery growers - tokotaha fa'a (pe ngoue) moe to'anga pulop ula, 6114: mixed crop growers - tokotaha to ngoue foha kalasi kehekehe pe, 6121: livestock and dairy producers - tokotaha 'oku ne fktupu (pe ng aohi) ha ngaahi me'a mei he faama fangamonumanu moe fale ngaohi'anga pata moe siisi, 6122: poultry producers - tokotaha 'oku ne fktupu ha ngaahi me'a mei he fanga manu 'oku lau ai 'ae moa, pato etc, 6123: apiarists and sericulturists - tokotaha 'oku ne tokanga'i e hone (taunga hon e) pea moe tokanga'i e 'unufe silika (ngaohi silika mei ai), 6129: animal producers not elsewhere classified - tokotaha 'oku ne fktupu (pe ngaohi) ha me'a mei he fangamonumanu 'oku 'ikai kenau kau kiha fa'ahinga (ke vahevahe kiha kalasi), 6130: mixed crop and animal producers - tokotaha 'oku ne fktupu (pe ngaohi) ha me'a mei he ngoue'anga kalasi kehekehe pea moe fangamonumanu, 6210: forestry and related workers - kau n gaue kihe vaota moe ngaahi ngaue pehe, 6221: aquaculture workers - kau ngaue kiha tauhi'anga ika mo'ui (pe ngaahi me'a mo'ui mei oseni), 62 22: inland and coastal waters fishery workers - kau fangota(pe toutai) 'i he ma'uto 'uta (loto fonua) pea moe ngaahi matatahi (matafonua), 6223 : deep sea fishery workers - kau fangota (pe toutai) 'i he tahi loloto, 6224: hunters and trappers - tokotaha tuli manu pe tauhele manu, 6310: sub sistence crop farmers - ngoue ma'ae fiema'u pe 'ae famili, 6320: subsistence livestock farmers - fangamonumanu ma'ae fiema'u pe 'ae famili, 6330: subsistence mixed crop and livestock farmers - ngoue foha(kalasi kehekehe pe), faama fangamonumanu ma'ae fiema'u 'ae famili, 6340: subsistence fishers; hunters; trappers and gatherers - toutai, tulimanu, tauhele manu mo tanaki pe tokonaki ma'ae fiema'u 'ae famili, 7111: hou se builders - langa fale, 7112: bricklayers and related workers - langa, to piliki, 7113: stonemasons; stone cutters; splitters and carvers - langa, t a maka, 7114: concrete placers; concrete finishers and related workers - langa, soma lingi sima, 7115: carpenters and joiners - langa, tufunga, 7119: building frame and related trades workers not elsewhere classified - , 7121: roofers - langa, ngaue ato fale, 7122: floor layers and tile sett ers - langa, ngaue faliki mo to taila, 7123: plasterers - langa, ngaue sime palasita, 7124: insulation workers - langa, ngaue naunau ke pukepuke mokomoko he fale, 7125: glaziers - langa, ngaue ke fit 'a e sioata ki he matapa moe window, 7126: plumbers and pipe fitters - langa, palama, 71 27: air conditioning and refrigeration mechanics - langa, ngaue ngaahi air con, 7131: painters and related workers - ngaue vali fale, 7132: spray painters and varnishers - ngaue vali ngaue'aki e me'afana puhi vali, 7133: building structure cleaners - fakama'opo'opo 'o ha langa fale, 7211: metal moulders and coremakers - ngaue ki hono fakafuo ukamea, 7212: welders and flame cutters - ngaue tu'utu'u mo kasa mo fakafeleimi, 72 13: sheet metal workers - ngaue ki hono tele tutu pea ngaahi aki ha me'a 'a e ukamea❖, 7214: structural metal preparers and erectors - , 7215 : riggers and cable splicers - , 7221: blacksmiths; hammersmiths and forging press workers - , 7222: toolmakers and related workers - , 7223: me tal working machine tool setters and operators - , 7224: metal polishers; wheel grinders and tool sharpeners - , 7231: motor vehicle mechanics a nd repairers - mekanika me'alele, 7232: aircraft engine mechanics and repairers - mekanika vakapuna, 7233: agricultural and industrial machin ery mechanics and repairers - mekanika 'I ke ngaahi misini fakangoue, 7234: bicycle and related repairers - ngaahi (repair) pasikala, 7311: prec ision-instrument makers and repairers - fo'u me'alea, pea mo hono repair, 7312: musical instrument makers and tuners - , 7313: jewellery and p recious metal workers - , 7314: potters and related workers - fa'u kulo, poulu..mei he 'umea, 7315: glass makers; cutters; grinders and finishers - fo'u sio'ata, tutu'u... , 7316: sign writers; decorative painters; engravers and etchers - ta valivali teuteu, 7317: handicraft workers in wood; basketr y and related materials - ngaue fakamea'a mei he 'akau, kato, 7318: handicraft workers in textile; leather and related materials - ngaahu tupenu mo e leta, 7319: handicraft workers not elsewhere classified - ngaue fakamea'a 'ikai kau he toenga ki 'olunga, 7321: pre-press technicians - teki nisini ki hono teuteu'I, proof read, format, pea mo teuteu'I kiu'a ke print, pe ko ha presentation ke tukuatu 'iha fa'ahinga fotunga, 7322: printers - tekinisini 'oku ne teuteu'I 'a e printer, koe faahinga, letter ke ngaue 'aki, kimu'a pea print❖, 7323: print finishing and binding workers - tekinisini 'oku ne fakakakato 'a e ngaahi ngaue ki hono bind pea mo hono teuteu'I 'a e publication ❖, 7411: building and related electricians - faka'uhila fa le, 7412: electrical mechanics and fitters - mekanika uhila & sivi e 'uhila, 7413: electrical line installers and repairers - ngaue laine 'uhila & ngaa hi 'a e maumau, 7421: electronics mechanics and servicers - mekanika 'uhila pea mo hono fakahoko 'a e ngaahi ngaue felave'I moe mekaniki fa ka'uhila, 7422: information and communications technology installers and servicers - kau sevesi fakaIT, 7511: butchers; fishmongers and relate d food preparers - fakatau atu kakano'I manu pe ika kuo 'osi teuteu, 7512: bakers; pastry-cooks and confectionery makers - fakatau atu ta'o ma mo e keke moe ngaahi kuki pehe, 7513: dairy products makers - fakatau atu koloa kehekehehu'akau, 7514: fruit; vegetable and related preserv ers - fakatau atu fua'I'akau, pehe ki he product tatau 'oku fakatolonga, 7515: food and beverage tasters and graders - tesitesi/ahi'ahi'i me'akai mo e kava malohi, 7516: tobacco preparers and tobacco products makers - ngaahi tapaka, 7521: wood treaters - teuteu'I koloa papa (e.g. faito' o), 7522: cabinet-makers and related workers - ngaahi kapineti moe ngaahi naunau fale pehe, 7523: woodworking machine tool setters and ope rators - ngaue 'aki ngaahi misini ki hono fua mo seti 'a e papa ki he fa'ahinga ngaue, 7531: tailors; dressmakers; furriers and hatters - tokotaha tuitui, tuitui overcoats, suits, dresser maker , etc❖, 7532: garment and related patternmakers and cutters - tokotaha 'oku sipi 'a e sipinga mo fu a pea tuitui, 7533: sewing; embroidery and related workers - tokotaha 'oku ne tuituoi pe monomono pe teuteu' I gloves, teniti, etc❖.or related w ork, 7534: upholsterers and related workers - , 7535: pelt dressers; tanners and fellmongers - ngaahi leta, moe koloa pehe, 7536: shoemakers a nd related workers - ngaahi su, 7541: underwater divers - tokotaha uku, e.g. oyster diver, Sponge diver, underwater worker, etc❖, 7542: shoftfir ers and blasters - except foods and beverages, 7543: product graders and testers - , 7544: fumigators and other pest and weed controllers - , 75 49: craft and related workers not elsewhere classified - , 8111: miners and quarriers - opoleita misini keli'anga maka, , 8112: mineral and stone processing plant operators - keli'anga maka moe momosi maka ki he ngaahi size kehekehe, 8113: well drillers and borers and related workers - ngaue vili luo 'I he ngaue'anga maka pe ngaue tatau mo ia, 8114: cement; stone and other mineral products machine operators - ngaue he misi ni ngaahi fakataha ai 'a e sima, maka moe miale kehe , 8121: metal processing plant operators - , 8122: metal finishing; plating and coating mac hine operators - , 8131: chemical products plant and machine operators - , 8132: photographic products machine operators - , 8141: rubber prod ucts machine operators - , 8142: plastic products machine operators - , 8143: paper products machine operators - , 8151: fibre preparing; spinnin g and winding machine operators - , 8152: weaving and knitting machine operators - opoleita misini lalanga, 8153: sewing machine operators - o poleita misini tuitui, 8154: bleaching; dyeing and fabric cleaning machine operators - , 8155: fur and leather preparing machine operators - , 815 6: shoemaking and related machine operators - opoleita misini tuitui su, 8157: laundry machine operators - opoleuta misini fo, 8159: textile; fur and leather products machine operators not elsewhere classified - , 8160: food and related products machine operators - , 8171: pulp and paper making plant operators - , 8172: wood processing plant operators - , 8181: glass and ceramics plant operators - , 8182: steam engine and boiler o perators - , 8183: packing; bottling and labelling machine operators - , 8189: stationary plant and machine operators not elsewhere classified - , 8 211: Mechanical Machinery Assemblers - , 8212: Electrical and Electronic Equipment Assemblers - , 8219: Assemblers Not Elsewhere Classified - , 8311: Locomotive Engine Drivers - faka'uli lelue, 8312: Railway Brake, Signal and Switch Operators - opoleita ki he halanga lelue, 8321: Motorc ycle Drivers - faka'uli paiki & pasikala, 8322: Car, Taxi and Van Drivers - faka'uli ka, taxi moe veeni, 8331: Bus and Tram Drivers - faka'uli pasi, 8 332: Heavy Truck and Lorry Drivers - faka'uli loli mamafa, 8341: Mobile Farm and Forestry Plant Operators - , 8342: Earthmoving and Related Pla nt Operators - , 8343: Crane, Hoist and Related Plant Operators - , 8344: Lifting Truck Operators - , 8350: Ships❖ Deck Crews and Related Worker s - ngaue funga vaka, 9111: Domestic Cleaners and Helpers - tauhi 'api mo hono kau tokoni, 9112: Cleaners and Helpers in Offices, Hotels and Other Establishments - tauhi'api he ofisi pe hotele❖, 9121: Hand Launderers and Pressers - fo nusi, 9122: Vehicle Cleaners - fufulu me'alele, 91 23: Window Cleaners - fufulu /olo matapa sio'ata pe luva, 9129: Other Cleaning Workers - fufulu pe ha toe cleaner makehe 'oku 'ikai ha atu 'I 'ol unga, 9211: Crop Farm Labourers - leipa toungaue ki he ngoue, 9212: Livestock Farm Labourers - leipa ki he faama monumanu, 9213: Mixed Cr op and Livestock Farm Labourers - leipa ki he monumanu mo e ngoue tuifio, 9214: Garden and Horticultural Labourers - leipa ngaue to 'akau m oe matala'I'akau, 9215: Forestry Labourers - leipa ngaue ki he vaota, 9216: Fishery and Aquaculture Labourers - leipa ngaue ki he toutai pe koe faama ika, 9311: Mining and Quarrying Labourers - leipa langa fale, 9312: Civil Engineering Labourers - leipa sivoloe enisinia, 9313: Building Con struction Labourers - leipa ngaue langa, 9321: Hand Packers - leipa fa'o mo peki ha ngoua pe fua'iakau ke diliva atu ki muli❖, 9329: Manufactur ing Labourers Not Elsewhere Classified - leipa makehe ange 'oku ha atu 'I 'olunga❖, 9331: Hand and Pedal Vehicle Drivers - leipa, tokotaha co urier by bicycle deliver messenger, tanaki fares, handle driver transport, 9332: Drivers of Animal-drawn Vehicles and Machinery - leipa, pe toko taha faka'uli he salioe 'oku toho 'ehe monumanu/hoosi, etc❖, 9333: Freight Handlers - leipa, ngaue e.g. ngaahi fale cago/warehouse koloa pe



naunau ke fetuku , 9334: Shelf Fillers - leipa, ngaue e.g. whosaler night filler/stock filler; ko hono fakafonufonu mai 'a e ngaahi koloa kuo 'osi , 9411: Fast Food Preparers - tokotaha ♦ku ne teuteu ♦ e fast food to deliver, e.g. hamburger, fast food cook (noodles), pizza, etc♦., 9412: Kitchen Helpers - tokotaha tokoni ♦ peito - e.g. fakama'a, fufulu peleti moe ipu, etc♦., 9510: Street and Related Services Workers - fa'ahinga ngaue 'oku fakahoko he ve'ehala, 9520: Street Vendors (excluding Food) - fakatauatu me'akai pe ha koloa pe he ve'ehala, 9611: Garbage and Recycling Collectors - leipa ngaue tanaki/ tufi 'a e veve pe koe recycle 'o e veve, 9612: Refuse Sorters - leipa ngaue fakafa'ahinga 'o e veve, 9613: Sweepers and Related Labourers - leipa ngaue tafi 'a e veve pe mo ha ngaue tatau mo ia, 9621: Messengers, Package Deliverers and Luggage Porters - tiliv a news paper / tu'uaki, tiliva / fekau (messenger) / tokotaha talafekau mei he hotel♦..., 9622: Odd-job Persons - tokotaha handyperson / fetongi paipa vai-etc, fetongi matapa, etc♦., 9623: Meter Readers and Vending-machine Collectors - tokotaha lau mita vai, 'uhila, etc♦, 9624: Water and Firewood Collectors - tokotaha tufi/tanaki pe fetuku lalo ♦ e fefie pe vai, 9629: Elementary Workers Not Elsewhere Classified - tokotaha tanaki pe selling tikite, fakanonofono parking, talitotongi parking, etc..NEC above

[13] p814: P814. Please search and code (ISIC - Industry code)

Categories: 11102: Growing of leguminous crops - ngoue piini moe fa♦hinga ko ia♦, 11103: Growing of peanuts - ngoue pinati, 11199: Growing of leguminous crops and oil seeds n.e.c. - ngoue he kalasi ko 'eni ka 'oku 'ikai ha atu, 11301: Growing of leafy or stem vegetables (asparagus, cabbages, lettuce - ngoue kapiasi, vesitapolo he fa'ahinga ko 'eni, 11302: Growing of fruit bearing vegetables - ngoue vesitapolo fua, 11303: Growing of root, bulb or tuberous vegetables - ngoue vesitapolo foha, 11305: Growing of taro - ngoue talo, 11306: Growing of cassava - ngoue maniok e, 11307: Growing of yam - ngoue ufi, 11308: Growing of sweet potatoes - ngoue kumala, 11309: Growing of potatoes - ngoue pateta, 11399: Growing of vegetables and melons, roots and tubers n.e.c. - ngoue vesitapolo , meleni, ngoue foha moe fa♦hinga ko ia, 11501: Growing and curing of tobacco - ngoue tapaka, 11601: Growing of fibre crops (hiapo) - ngoue hiapo, 11999: Growing of other non-perennial crops - , 12201: Growing of avocados - ngoue, to avoka, 12202: Growing of bananas and plantains - ngoue, to siaine, 12203: Growing of mangoes - ngoue, to mango, 12204: Growing of papayas (pawpaw) - ngoue, to lesi, 12205: Growing of pineapples - ngoue, to faina, 12299: Growing of tropical and subtropical fruits n.e.c. - ngoue fua talopiki moe famili ko ia, 12301: Growing of oranges - ngoue, to moli, 12399: Growing of citrus fruits n.e.c. - ngoue, to famili kehe 'o e moli, 12401: Growing of pome fruits and stone fruits (include apele tonga /apele india) - ngoue, to akau fua famili 'oe apele tonga moe apele initia, 12501: Growing of berries - , 12502: Growing of edible nuts (incl. ai moe nati) - ngoue, to nati moe famili ko ia, 12503: Growing of tamarind - ngoue to tamalini, 12599: Growing of other tree and bush fruits and nuts n.e.c. - ngoue, moha toe fa♦hinga he famili akau fua..., 12601: Growing of coconuts - ngoue, niu, kau pe kiai moe mataka, 12602: Growing of oil palm - ngoue, lolo paame, 12699: Growing of oleaginous fruits n.e.c (incl. olive) - ngoue, lolo 'olive pea moe famili ko ia, 12701: Growing of cocoa - ngoue, koko, 12702: Growing of coffee - ngoue, kofi, 12799: Growing of beverage crops n.e.c. - ngoue, ha toe fa♦hinga he famili ko ia, 12801: Growing of ginger - ngoue, sinisa, 12802: Growing of kava - ngoue, kava, 12803: Growing of vanilla - ngoue, vanila, 12804: Growing of nonu - ngoue, nonu, 12806: Growing of chillies - ngoue, polo -fifisi, 12899: Growing of perennial and non-perennial spices, aromatic, drug and pharmaceutical crops - ngoue, , 12999: Growing of other perennial crops, n.e.c. - ngoue, ha toe fa♦hinga he famili ko 'eni 'oku 'ikai ha atu, 13001: Plant propagation - ngoue, - ko hono fakatupu 'a e plant not by seed but by propagation, 14101: Raising and breeding of cattle - tauhi/faama pulupulu, 14102: Production of raw milk from cows - tauhi/faama pulu - h u'akau, 14201: Raising of horses - tauhi/faama hoosi, 14401: Raising and breeding of sheep - tauhi/faama sipi, 14402: Raising and breeding of goats - tauhi/faama kosi, 14501: Raising of swine/pigs - tauhi/faama puaka, 14601: Raising and breeding of poultry - tauhi/faama pea mo fakatok olahe oe moa, 14602: Production of eggs - tauhi/faama moa -fua'imoa, 14901: Bee-keeping - tauhi/faama hone, 14999: Raising of other animals n.e.c. - tauhi ha toe monumanu kehe, 15001: Mixed farming - tauhi /ngoue tuifio, 16001: Support activities to agriculture and post-harvest crop activities - ngaue tokoni ki he ngoue, 16101: Agricultural activities on a fee or contract basis - ngaue konittuleki ki he ngoue, (kau heni ae kau kautaha totongi kihe ngoueanga), 16102: Operation of agricultural irrigation equipment - ngaue tokoni ki he ngoue ki he ngaahi me♦ ngaue ki hono fu♦fu♦, 16199: Support activities for crop production n.e.c. - ngaue tokoni ki he ngoue makehe, 16201: Support activities for animal production - ngaue tokoni makehe ki he monumanu, 16301: Post-harvest crop activities - ngaue tokoni ki hono havesi ♦ e ngoue, 16401: Seed processing for propagation - fakatupu ♦ e tenga♦ ♦kau, 21001: Growing of Pine - paini, 21003: Growing of Mahogany - mahokani, 21004: Growing of Sandalwood - ahi, 21012: Cedar - sita, 21023: Ebony - epani, 21029: Whitewood - papa hinehina, 21099: Silviculture and other forestry activities n.e.c. - to mo hono tokangai oe akau lalahi moe ngaahi ngaue kehe kihe vaotaataa, 22001: Logging - ta mo teuteu akau pou, e.g pou /pe pou uhila, 23001: Gathering of non-wood forest products - tauhi mo to 'a e akau -plant non-wood e.g. talingalinga, fakamalu 'a tevelo, etc, 24001: Support services to forestry - ngaue tokoni ki he vaotata, 31101: Industrial ♦scale fishing for big eye and yellow fin tuna (and associated pelagic fish) - toutai lalahi fakakomesiale, big eye and yellow fin tuna, 31102: Industrial-scale fishing for skipjack tuna - toutai lalahi komesiale, skipjack tuna, 31103: Industrial-scale fishing for South Pacific albacore (and associated pelagic fish) - toutai lalahi komesiale, albacore, 31104: Small-scale fishing for tuna and other pelagic fish - toutai iiki, tuna & ika kehekehe, 31105: Fishing for small pelagic fish - toutai fanga kii ika iiki, 31106: Fishing for deep water snapper (and other deepwater bottom-fish) - toutai sinepa & ika loloto, 31110: Marine fishing for the aquarium trade - toutai ika mo♦i ke fakatau atu, 31111: Taking of sea cucumber (b♦che-de-mer) - toutai mokohunu moe famili ko ia, 31114: Taking of other marine invertebrates ( crustaceans and molluscs) - toutai famili ♦ e paka, 'uo, moe famili ko ia, 31116: Gathering of other marine organisms and materials - toutai pe fangota fa♦hinga me♦tahi, 31199: Marine fishing n.e.c. - fa'ahinga toutai kehe, 32102: Other marine fish farming - faama ika kehe, 32103: Sea cucumber (b♦che-de-mer) farming - faama mokohunu, 32106: Fish, invertebrates, coral, live rock farming for the aquarium trade - faama ika k ehekehe, paka, feo, feo mo'ui, etc... , 32107: Other marine invertebrate farming - faama ika famili makehe 'o e paka♦, 32108: Pearl oyster farming - faama 'o e tofe, 32109: Seaweed farming - faama ♦ e limu, 32199: Marine aquaculture n.e.c. - faama makehe ange ♦..., 72901: Mining of gold - keli'anga makakolaa -koula, 72903: Mining of copper - keli'anga makakolaa -kopa, 72999: Mining of all other non-ferrous metal ores n.e.c. - keli'anga makakolaa kehe, 81001: Limestone - keli'anga maka, koe ngaahi keli♦nga maka ♦ Tonga - makalaha, 81002: Stone and gravel - maka ♦si momosi ki he size kehekehe ♦, 81003: Sand - keli'anga / tata'anga 'one'one, 81099: Quarrying of stone, sand and clay n.e.c. - keli'anga maka tuifio ai ♦ e makamaka, lalahi iiki, umea kekekeke♦, 89999: Mining and quarrying n.e.c. - keli'anga maka & makakolaa kehe, 99001: Support activities for other mining and quarrying - ngaahi activity kehekehe tokoni ki he keli'anga maka & makakolaa, 101001: Processing and preserving of poultry - ngaohi kakano'I moa pea mo hono fakatolonga, 101002: Processing and preserving of meat, except poultry - ngaohi kakano'i manu pea mo fktolonga, 102099: Processing and preserving of fish, crustaceans and molluscs n.e.c. - ngaohi kakano'I ika, paka moe famili ko ia pea mo fakatolonga, 103099: Processing and preserving of fruit and vegetables n.e.c. - ngaohi , fakatolonga fruit & vegetables, 104001: Manufacture of virgin-coconut oil - ngaohi 'o e lolo niu, 104099: Manufacture of vegetable and animal oils and fats n.e.c. - ngaohi vesitapolo & ngako fan gamanu ki he lolo, 105001: Manufacture of fresh liquid milk, pasteurized, sterilized, homogenized and/or - ngaohi hu'akau, pe fale ngaahi hu'akau, 105002: Manufacture of ice cream - ngaohi / fale ngaahi aisikilimi, 105099: Manufacture of dairy products n.e.c. - ngaohi, fale ngaahi hu'akau, cheese, butter, etc♦, 107101: Manufacture of bread and rolls - ngaohi ma, falema, 107102: Manufacture of pastry, cakes, pies, tarts etc. - ngaohi keke, pi, pastry moe famili ko ia♦, 107103: Manufacture of rusks, biscuits and other ♦dry♦ bakery products - ngaohi pisikete, etc, 107104: Manufacture of snack products - ngaohi snacks, 107199: Manufacture of bakery products n.e.c. - ngaohi kolaa ma kehe, 107301: Manufacture of cocoa, chocolate and sugar confectionery - ngaohi koko, sokoleti, suka, etc♦, 107401: Manufacture of macaroni, noodles, couscous and similar farinaceous products - ngaohi makaloni, nutolo, etc♦, 107501: Manufacture of prepared meals and dishes - ngaohi / teuteu'I or caterki ha m e'atokoni, 107999: Manufacture of other food products n.e.c. - ngaohi ha toe ngaahi me'a kehe 'oku ha atu, 110101: Distilling, rectifying and blending of spirits - ngaohi fakatafa kava malohi, 110301: Manufacture of malt liquors and malt - ngaohi pia moe famili ko ia, 110401: Manufacture of soft drink, cordial and syrup - ngaohi inu kasa, inu melie , 110402: Production of mineral water - ngaohi hina vai inumei he vai fakanatula, 120001: Manufacture of tobacco products - ngaohi tapaka, 131301: Finishing of textiles - ngaohi teuteu ki ha vala kuo 'osi ngaohi, kau ai hono fakalanu, moe ngaahi teuteu kehe♦..., 139101: Manufacture of knitted and crocheted fabrics - ngaohi vala niti, 139201: Manufacture of made'up textile articles, except apparel - ngaohi ngaahi tupenu matolu kau ai 'a e tupenu kafu, tupenu ufiufi -etc♦..., 139301: Manufacture of carpets and rug

s - ngaohi kapeti moe rugs, 139401: Manufacture of cordage, rope, twine and netting - ngaohi maea tuaine, neti kalasi kehekehe, etc., 139999 : Manufacture of other textiles n.e.c. - ngaohi kalasi makehe 'oku 'ikai kau heni, 141001: Manufacture of wearing apparel - ngaohi tata pe te unga malu I e.g pulou 'oku tui ki he kasa, 143001: Manufacture of knitted and crocheted apparel - ngahohi mo hono niti moe koloseti oe ngaahi koloa vala, 152001: Manufacture of footwear - ngaohi su kehekehe, 161001: Sawmilling and planing of wood - ngaohi fotunga kehekehe mei he wood -'akau, 162101: Manufacture of veneer sheets and wood-based panels - ngaohi 'o ngaahi penolo papa & funga papa, 162201: Manufacture of builders' carpentry and joinery - ngaohi 'o e ngaahi naunau & hokotaki'anga ki he langa moe tufunga, 162301: Manufacture of wooden containers - ngaohi puha papa, 162901: Manufacture of other products of wood; manufacture of articles of cork, straw and - ngaohi koloa keh ekehe mei he papa, 170901: Manufacture of other articles of paper and paperboard - ngaohi naunau pepa moepa matolu makehe mei ngaa hi naunau 'oku ha atu 'I' olunga, 181101: Printing - fale print, 181201: Service activities related to printing - ngaahi ngaue kehekehe felave'I moe printing, 182001: Reproduction of recorded media - fa'u 'o e ngaahi naunau ki he hiki mo lekooti ngaue faka-media, 210001: Manufacture of non-juice - ngaohi 'o e inu nonu, 210002: Pounding and packing of kava - ngaohi pea mo peki 'o e kava, 210099: Manufacture of pharmaceuticals, medicinal chemical and botanical products n.e.c. - ngaohi 'o e ngaahi naunau fakafaito'o, faito'o, pe felave'I mo ia, 239101: Manufacture of refractory products - ngaohi oe ngaahi koloa fakasio'ata, 239201: Manufacture of clay building materials - ngaohi 'oe koloa naunau langa mei he kekeleke, 239501: Manufacture of articles of concrete, cement and plaster - ngaohi oe koloa meihe sima, efu pe palasitaa, 239601: Cutting, shaping and finishing of stone - tu'utu'u fakafuo oe maka, 251101: Manufacture of structural metal products - ngaohi tokotu'u ukamea ke langa ha fale, ngaohi ha koniteina, 251201: Manufacture of tanks, reservoirs and containers of metal - ngaohi ha ngaahi tangike, 259201: Treatment and coating of metals; machining - ngaohi faito'o pe vali 'a e ukamea, 259999: Manufacture of other fabricated metal products n.e.c. - ngaohi faito'o pe vali 'a e ukamea any other not included above, 292001: Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and - ngaohi taulani e.g. trailer ki he vaka, tank, etc., 301101: Building of ships and floating structures - ngaohi vaka, vaka uta pasese, toutai, etc., 301201: Building of pleasure and sporting boats - ngaohi vaka taumu'a ki he sipoti, me'a va'inga, 'eve'eva, etc., 309999: Manufacture of other transport equipment n.e.c. - ngaohi ha fa'ahinga me'angaue 'oku teke tangata, taulani 'oku toho he hoosi etc., 310001: Manufacture of furniture - ngaohi naunau fale, 321101: Manufacture of jewellery, and related articles - ngaohi siueli moe famili ko ia, 321201: Manufacture of imitation jewellery and related articles - ngaohi siueli ngaahi mei he metali ma'ama'a pea 'oku ma'ama'a pe hono fktau, 322001: Manufacture of musical instruments - ngaohi naunau musika, 324001: Manufacture of games and toys - ngaohi naunai me'a va'inga, 325001: Manufacture of medical and dental instruments and supplies - ngaohi naunau ngaahi nifo etc., 329001: Other manufacturing n.e.c. - ha toe me'a ngaue 'oku ngaa hi, 331101: Repair of fabricated metal products - monomono 'oe ngaahi koloa moe kongokonga ukamea, 331201: Repair of machinery - ngaa hi maumau ki he misini, 331301: Repair of electronic and optical equipment - ngaahi maumau me'a faka'uhila, pea naunau ki he mata, 331401: Repair of electrical equipment - ngaahi maumau me'a ngaue faka'uhila, 331501: Repair of transport equipment, except motor vehicles - monomono oe ngaahi koloa fefononga'aki tukukehe ae me'alele, 331901: Repair of other equipment - monomono oe ngaahi koloa kehe pe, 332001: Installation of industrial machinery and equipment - fokotuu oe ngaahi misini pe naunau kihe ngaue'anga, 351001: Electric power generation, transmission and distribution - uhila maama-tanaki, fa'u mo hono tufaki, 353001: Steam and air conditioning supply - Fau mo hono tufaki oe mao moe 'ea, 360001: Water collection, treatment and supply - Vai-tanaki, faitoo mo hono tufaki, 370001: Sewerage - tanaki 'angaveve, 381101: Collection of non-hazardous waste - tanaki oe ngaahi veve ikai kona, 381201: Collection of hazardous waste - tanaki oe ngaahi veve kona, 382101: Treatment and disposal of non-hazardous waste - faitoo mo fakaauiha oe veve ikai kona, 382201: Treatment and disposal of hazardous waste - faitoo mo fakaauiha oe veve kona, 383001: Materials recovery - ngaahi naunau kuo fakalelei'i, 390001: Remediation activities and other waste management services - ngaahi ngaue fakafaitoo ku fakahoko ke fakaauiha oe veve, 410001: Construction of buildings - langa fale, 421001: Construction of roads - langa & ngaahi hala pule'anga, 422001: Construction of utility projects - langa & fa'u paipa fakatafe vai, paipa vai, sewage, 429001: Construction of other civil engineering projects - langa lalahi sivile - the only e.g here in tonga koe outdoor sport facility, 431101: Demolition - h oloki ki lalo ha fale pe koha fa'ahinga structure, 431201: Site preparation - ko hano teuteu ha area ki ha fa'ahinga ngaue; e.g langa, etc., 432101: Electrical installation - fokotu'u ngaue faka'uhila kau ki ai 'a e fakapaipa, taki uaea, pea moe kotoa pe ki he 'uhila, 432201: Plumbing, heat and air conditioning installation - palama, pea moe fokotu'u 'eakoni, 432901: Other construction installation - langa pe ha toe fokotu'u ha fa'ahinga a naunau langa kehe, 433001: Building completion and finishing - langa fakakakato 'a e fale kau ai 'a e palasita, koe tui e matapa, interior completion, 439001: Other specialised construction activity - ngaahi ngaue fakatufunga mo langa makehe, 451001: Sale of motor vehicles - fakatau at u me'alele, 452001: Washing and cleaning of motor vehicles - fufulu me'a lele - car wash, 452002: Maintenance and repair of motor vehicles - monomono mo ngaahi me'a lele maumau, 453001: Sale of motor vehicle parts and accessories - fakatau atu kongokonga me'a lele, 454001: Sale, maintenance and repair of motorcycles and related parts and accessories - fakatau atu, monomono ngaahi me'alele maumau pea pehe ki he kongokonga, 461001: Wholesale on a fee or contract basis - hu koloa 'I ha tohi 'alepau konituleki femahing'aki, 462001: Wholesale of agricultural raw materials and live animals - hu koloa akau & matala'I akau, tapaka te'eki process, monumanu mo'ui, etc., 463001: Wholesale of food and non-alcoholic drinks - hu koloa me'akai 'ikai kau ai inu olokaholo, 463002: Wholesale of alcoholic drinks - hu koloa inu olokaholo, 463003: Wholesale of tobacco - hu koloa tapaka/sikaleti, 464101: Wholesale of textiles and clothing - hu koloa vala, pea moe naunau 'oku ngaohi'aki 'a e v ala, 464102: Wholesale of footwear - hu koloa su pea moe naunau kotoa pe ki he footwear, 464901: Wholesale of household furniture - hu koloa naunau fale, 464902: Wholesale of household appliances - hu koloa naunau fale ngaahi, ikai faka'uhila, etc., 464903: Wholesale of consumer electronics - hu koloa naunau fale faka'uhila, 464904: Wholesale of pharmaceutical and medical goods - hu koloa fakafaito'o, 464999: Wholesale of other household goods n.e.c. - hu koloa other goods, 465101: Wholesale of computers, computer peripheral equipment and software - hu koloa komipiuta, 465201: Wholesale of electronic and telecommunications equipment and parts - hu koloa fakaelektronika mo fetu'utaki, 465301: Wholesale of agricultural machinery, equipment and supplies - hu koloa fakangoue misini moe naunau, 465901: Wholesale of other machinery and equipment - hu koloa ki ha toe naunau makehe, 466101: Wholesale of solid, liquid and gaseous fuels and related products - hu koloa lolo, tisol, penisini, gas, etc., 466301: Wholesale of construction materials, hardware, plumbing and heating equipment and supplies - hu koloa naunau langa -papa, -valisima, oneone, 466999: Wholesale of waste and scrap and other products n.e.c. - hu koloa ngaahi naunau veve, 469001: Non-specialized wholesale trade - hu koloa kehekehe ki he fakatau'aki, 471101: Retail sale in non-specialised stores with food, beverages or tobacco predominating - koloa fakatau atu fakamovetemetete ikai fakatefito ha koloa pe 'e taha, 471901: Other retail sale in non-specialised stores - koloa kehe fakatau atu fakamovetemetete ikai fakatefito ha koloa 'e taha, 472101: Retail sale of food in specialised stores, including non-alcoholic beverages - koloa me'akai fakatau atu fakamovetemetete fakatefito he koloa pau pe, pea kau ki ai inu ikai ha olokaholo, 472201: Retail sale of alcoholic beverages in specialised stores - koloa inu olokaholo fakatau atu fakamovetemetete, 472301: Retail sale of tobacco products in specialised stores - koloa tapaka fakatau atu fakamovetemetete, 473001: Retail sale of automotive fuel in specialised stores - koloa penisini ki he me'alele fakatau atu fakamovetemetete, 474101: Retail sale of computers, peripheral units, software and telecommunications - fakatau fakamovetemetete at u oe komipiuta moe ngaahi koloa fetu'utaki mo hono ngaahi kongokonga, 474201: Retail sale of audio and video equipment in specialised stores - fakatau fakamovetemetete atu oe ngaahi naunau kihe 'ata moe vitio ihe ngaahi falekoloa makehe, 475101: Retail sale of textiles in specialised stores - fakatau fakamovetemetete atu oe koloa tupenu he ngaahi falekoloa makehe, 475201: Retail sale of hardware, paints and glass in specialised stores - fakatau fakamovetemetete atu oe ngaahi koloa langa, vali koloa sio'ata ihe ngaahi falekoloa makehe, 475301: Retail sale of carpets, rugs, wall and floor coverings in specialised stores - fakatau fakamovetemetete oe kapeti, ufufi kihe holisi moe faliki ihe falekoloa makehe, 475901: Retail sale of electrical household appliances - fakatau fakamovetemetete oe ngaahi koloa faka'api 'uhila, 475902: Retail sale of household furniture - fakatau fakamovetemetete oe ngaahi naunau fale, 475903: Retail sale of lighting equipment and other household articles in specialised stores - fakatau fakamovetemetete 'oe ngaahi naunau 'uhila faka'api meihe ngaahi falekoloa makehe, 476101: Retail sale of books, newspapers and stationary in specialised stores - fakatau fakamovetemetete oe ngaahi tohi, nusipepa moe ngaahi naunau ako meihe falekoloa makehe, 476201: Retail sale of music and video recordings in specialised stores - fakatau fakamovetemetete oe ngaahi naunau hiva moe lekooti vitio meihe ngaahi falekoloa makehe, 476301: Retail sale of sporting equipment in specialised stores - fakatau fakamovetemetete oe ngaahi naunau sipoti ihe ngaahi falekoloa makehe, 476401: Retail sale of games and toys in specialised stores - fakatau fakamovetemetete oe ngaahi keimi moe meava'inga ihe ngaahi fale

koloa makehe, 477101: Retail sale of new clothing in specialised stores - fakatau fakamovetevete oe koloa vala fo'ou ihe ngaahi falekoloa make ke, 477102: Retail sale of new and used footwear and leather articles in specialised stores - fakatau fakamovetevete oe ngaahi koloa su fo'ou m o 'osi ngaue'aki pea moe koloa leta ihe ngaahi falekoloa makehe, 477201: Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in - fakatau fakamovetevete 'oe ngaahi koloa faletalavai, koloa faito'o. koloa teuteu ihe ngaahi falekoloa makehe, 477301: Retail sale of household fuel - fakatau fakamovetevete oe koloa lolo kihe ngaue fakaapi, 477399: Other retail sale of new goods in specialised stores n.e.c. - n gaahi fakatau fakamovetevete kehe oe ngaahi koloa foou pe ihe ngaahi falekoloa makehe oku ikai 'asi I olunga, 477401: Retail sale of second?h and goods - fakatau fakamovetevete oe ngaahi koloa kuo 'osi ngaue'aki, 478101: Retail sale via stalls and markets of food, beverages and tobac co products - Fakatau fakamovetevete ihe ngaahi palepale pe maketi me'akai, inu moe ngaahi koloa tapaka, 478201: Retail sale via stalls and m arkets of new textiles, clothing and footwear - fakatau fakamovetevete ihe ngaahi palepale pe maketi oe koloa vala pe tuitui pea moe su koloa 'o si ngaue'aki, 478202: Retail sale via stalls and markets of second hand textiles, clothing and footwear - fakatau fakamovetevete ihe ngaahi pale pale pe maketi oe koloa vala pe tuitui pea moe su koloa fo'ou, 478902: Retail sale of other goods - fakatau fakamovetevete oha ngaahi koloa ke he, 479101: Retail sale via mail order houses or via Internet - fakatau fakamovetevete fou ihe meili 'ota pe koe initaneti, 479901: Other retail sal e not in stores, stalls or markets - ngaahi fakatau fakamovetevete kehe oku ikai iha falekoloa, palepale pe maketi, 492201: Bus transport - fefon onga'aki pasi, 492203: Cars used as taxis - ngaahi ka oku ngaueaki kihe tekisi, 492299: Other passenger land transport n.e.c. - ngaahi me'alele pasese kehe oku ikai 'asi atu heni, 492301: Freight transport by road - ngaahi koloa fe'ave'aki ihe hala pule'anga, 493001: Transport via pipeline - fononga'aki ihe laine paipa, 501101: Sea and coastal passenger water transport - fefononga'aki pasese I tahi, 501201: Sea and coastal freight water transport - ngaahi uta I tahi, 511001: Passenger air transport - fononga pasese he 'ea, 512001: Freight air transport - uta ave he 'ea, 5210 01: Warehousing and storage - ngaahi fale tuku'anga koloa, 522101: Service activities incidental to land transportation - ngaahi ngaue makehe i he fefonongaaki 'I lotofonua, 522201: Service activities incidental to water transportation - ngaahi ngaue makehe ihe fefonongaaki 'I tahi, 52230 1: Service activities incidental to air transportation - ngaahi ngaue makehe ihe fefonongaaki 'I he 'ea, 522401: Cargo handling - ngaahi ngaue ki he uta, 522901: Other transportation support activities - ngaahi ngaue fefononga'aki tokoni makehe, 531001: Postal activities - ngaahi ngaue fa ka positi ofisi, 532001: Courier activities - ngaahi ngaue uta fakavavevave, 551001: Short term accommodation activities - nofoanga fakataimi n ounou, 552001: Camping grounds, recreational vehicle parks and trailer parks - ngaahi feituu apitanga'anga, paaka tauanga mealele moe tuleil a, 559001: Other accommodation - ngaahi nofoanga makehe, 561001: Restaurants and mobile food service activities - falekai moe ngaahi falek ai mopaila (hikihiki holo), 562101: Event catering - ngaahi keita me'akai, 562901: Other food service activities - ngaahi ngaue makehe kihe meat okoni, 563001: Beverage serving activities - ngaue kihe me'a inu, 581101: Book publishing - paaki tohi, 581201: Publishing of directories and ma iling lists - paaki oe ngaahi mail moe tohi fakahinohino, 581301: Publishing of newspapers, journals and periodicals - paaski oe ngaahi nusipepa, senolo moe fakamatala makehe, 581901: Other publishing activities - ngaahi ngaue paaki makehe, 591101: Motion picture, video and television programme production activities - fa'u faiva, vitio, televisone moe ngaahi polokalama makehe, 591201: Video and television programme post-pr oduction activities - polokalama Vitio moe televisone osi hiki kimu'a, 591301: Video and television programme distribution activities - ngaahi nga ue ki hono tufakiatu oe polokalama vitio moe televisone, 592001: Sound recording and music publishing activities - ngaahi ngaue kihe hiki hiva mo hono tukuange atu, 601001: Radio broadcasting - fakamafola lea ihe letio, 602001: Television programming and broadcasting activities - ng aahi ngaue ki hono fakamafola atu oe ngaahi polokalama faka televisone, 611001: Wired telecommunications activities - ngaahi ngaue fakafetu utaki uaea, 612001: Wireless telecommunications activities - ngaahi ngaue fakafetuutaki ikai iai ha uaea, 613001: Satellite telecommunications activities - ngaahi ngaue fakafetuutaki faka satelaite, 619001: Other telecommunications activities - ngaahi ngaue fakafetuutaki makehe, 62010 1: Computer programming activities - ngaahi ngaue fakapolokalama komipiuta, 620201: Computer consultancy and computer facilities manage ment activities - ngaahi falei fakakomipiuta makehe, 620901: Other information technology and computer service activities - ngaahi teknilosia f akafetuutaki moe komipiuta makehe, 631101: Data processing, hosting and related activities - ngaue'I oe ngaahi fakamatama mo hono ngaahi f atongia, 639101: News agency activities - ngaue ae ngaahi kautaha ongoongo, 639999: Other information service activities n.e.c. - ngaahi ngau e kihe fakamatala makehe oku teeki ke 'asi, 641101: Central banking - ngaue fakapangike, 641901: Other monetary intermediation - ngaahi nga ue fakapaanga makehe, 642001: Activities of holding companies - ngaahi fatongia oe ngaahi kautaha fakatahataha, 643001: Trusts, funds and s imilar financial entities - ngaahi kautaha makehe kihe paanga moe tokoni, 649101: Financial leasing - lisi fakapaanga, 649201: Other credit gran ting - ngaahi no paanga makehe, 649999: Other financial service activities, except insurance and pension funding activities, n.e.c. - ngaahi ngau e fakapaanga makehe tukuhe ae malui moe paanga malolo, 651101: Life insurance - malui moui, 651201: Non?life insurance - ikai koha malu' I mo'ui, 652001: Reinsurance - toe malui, 653001: Pension funding - paanga malolo, 661101: Administration of financial markets - ngaahi ngaue fakatimini kihe ngaahi fakamaketi fakapaanga, 661201: Security and commodity contracts brokerage - malu'I moe aleapau oe ngaahi koloa, 6 61901: Other activities auxiliary to financial service activities - ngaahi ngaue makehe oku tokoni kihe ngaahi ngaue fakapaanga, 662101: Risk an d damage evaluation - sivi oe maumau moe fakatamaki, 662201: Activities of insurance agents and brokers - ngaahi ngaue oe ngaahi kautaha malui mo polouka, 662999: Other activities auxiliary to insurance and pension funding - ngaahi ngaue makehe oku tokoni kihe malu'I moe pa'an ga malolo, 663001: Fund management activities - ngaahi pule fakapaanga makehe, 681001: Real estate activities with own or leased property - ngaahi ngaue kihe api oku, lisi atu pe koe api pe aau, 682001: Real estate activities on a fee or contract basis - ngaahi api lisi atu aki e totongi mo e aleapau, 691001: Legal activities - ngaahi ngaue fakalao, 692001: Accounting, bookkeeping and auditing activities; tax - ngaahi ngaue fakatau hitohi mo ngaue faka'atita moe tukuha, 701001: Activities of head offices - ngaahi fatongia he ngaahi ulu'I ofisi, 702001: Management consulta ncy activities - ngaue tokoni fakapule, 711001: Architectural and engineering activities and related technical consultancy - ngaahi ngaue fakata palanai moe 'enisinia moe ngaahi ngaue pehe, 712001: Technical testing and analysis - analaiso moe tesi fakatekinikale, 721001: Research and experimental development on natural sciences and engineering - fekumi moe fakatotolo moe fakalakalaka ihe tafaaki fakasaenisi moe 'enisinia , 722001: Research and experimental development on social sciences and humanities - fekumi moe fakatotolo ihe tafaaki oe saienisi fakasosial e moe tangata, 731001: Advertising - tu'uaki, 732001: Market research and public opinion polling - fekumi fakamaketi moe fili oe ngaahi fakaka ukau, 741001: Specialised design activities - ngaahi ngaue fakatisaini makehe, 742001: Photographic activities - ngaahi ngaue fakafaita pe 'ata, 749099: Other professional, scientific and technical activities n.e.c. - ngaahi ngaue fakasaenisi mo tekinisiani makehe, 750001: Veterinary activi ties - ngaue kihe fanga monumanu, 771001: Renting and leasing of motor vehicles - lisi mo tukuatu oe ngaahi salote misini (me'alele), 772101: Renting and leasing of recreational and sports goods - lisi mo tukuatu oe ngaahi koloa fakafiefia moe sipoti, 772201: Renting of video disks - lisi mo tukuatu oe ngaahi tisi vitio, 772901: Renting and leasing of other personal and household goods - lisi mo tukuatu oe ngaahi koloa faka'api, 7 73001: Renting and leasing of other machinery, equipment and tangible goods - lisi mo tukuatu oe ngaahi misini moe meangaue lalahi, 774001: Leasing of intellectual property and similar products, except copyrighted works - lisi mo tukuatu oe ngaahi koloa faka'atamai kae ikai ke hikitata u, 781001: Activities of employment placement agencies - ngaahi ngaue kihe kautaha kumi ngaue, 782001: Temporary employment agency acti vities - ngaahi ngaue kihe kautaha kumi ngaue fakataimi, 783001: Other human resources provision - ngaahi tokoni makehe fakakumi ngaue, 79 1101: Travel agency activities - ngaue fakafofonga - fefolau'aki moe ngaahi ngaue pehe, 791201: Tour operator activities - ngaue takitua pe taki mamata, 799001: Other reservation service and related activities - ngaue takimamata kehe 'oku 'ikai ha atu heni, 801001: Private security activi ties - ngaue faka-sekuliti palaivate, 802001: Security systems service activities - sisitemi moe ngaue faka-sekuliti, 803001: Investigation activitie s - ngaahi ngaue fakatotolo, 811001: Combined facilities support activities - ngaahi ngaue tokoni fakatahataha, 812101: General cleaning of buil dings - ngaahi ngaue maheni ki hono fufulu mo fakama'a oe ngaahi fale, 812901: Other building and industrial cleaning activities - ngaahi ngaue ki hono fufulu mo fakama'a 'oe ngaahi fale makehe moe ngaue'anga, 813001: Landscape care and maintenance service activities - ngaahi ngau e ki hono tauhi mo tokangai e funga e fonua, 821101: Combined office administrative service activities - ofisi fakatahatahai ai e ngaahi ngaue fa kaofisi, 821901: Photocopying, document preparation and other specialised office support activities - ngaue ki hono hiki tatau, teuteu'I mo ha ng aahi tokoni fakaoifisi makehe, 822001: Activities of call centres - ngaue oe ngaahi senita fetuutaki, 823001: Organisation of conventions and trad e shows - ngaahi fakatahaanga moe ngaahi faka'ali'ali oe fefakatau'aki, 829101: Activities of collection agencies and credit bureaux - ngaahi ng aue ae kautaha ki he tanaki pe koe totongi atu ki tua, 829201: Packaging activities - ngaahi ngaue ki hono kofukofu e koloa, 829999: Other busin



ess support service activities n.e.c. - ngaahi ngaue tokoni fakapisinisi makehe oku teeki ha atu, 841101: General public administration activities - kotoa 'o e ngaahi ofisi faka -pule'anga faka -lele admin mo pule'I fakalukufua 'a e kau ngaue fakapule'anga, 841201: Regulation of the activities of providing health care, education, cultural services and - ko e taumu'a 'a e activity ko eni koe ngaahi ngaue ki hono fakamamafa'I 'a e , 841301 : Regulation of and contribution to more efficient operation of businesses - koe ngaahi tu'utu'u' fknngaue ke toe lelei ange, 842101: Foreign affair s - va'a ngaue ki muli, tefito'I ngaue ki muli, 842201: Defence activities - va'a ngaue ki he malu'i , tefito'I ngaue fakamalu'I , kau tau malu'I 'a 'Ene 'Afio, 842301: Public order and safety activities - va'a ngaue ki he malu'i , tefito'I ngaue fakamalu'I, polisi, fakamaau'anga, tamateafi, etc..., 8430 01: Compulsory social security activities - ngaue retirement, polokalama insure ki he mole ngaue, disability, etc, 851001: Early childhood educ ation - ako kimu'a he ako tokamu'a, 851002: Pre?primary education - ako tokamu'a, 851003: Primary education - ako lautohi, 852101: Lower sec ondary education - ako kolisi \_ lower class, 852102: Upper secondary education - ako kolisi \_ upper class, 853001: Post-secondary non?tertiary e ducation - ako ma'olunga ange he kolisi \_tekinikale TVET, 853002: Tertiary education - ako ma'olung ange university, 854101: Sports and recr eation education - ako makehe \_sipoti, 854201: Cultural education - ako makehe ki he culture, 854999: Other education n.e.c. - ako makehe, k ai kau he class 'oku ha atu , 855001: Educational support activities - ngaahi activity 'oku tokoni ki he ako, 861001: Hospital activities - falemahaki, katoa ngaahi ngaue fakafalemahaki , 862001: Medical practice activities - talatalamahaki, -fa?hinga mahaki / specialist, 862002: Dental prac tice activities - falenifo, 869001: Optometry activities - mata, -katoa mahaki felave'I moe mata, 869002: Other human health activities n.e.c. - ma haki kehe, k ai ha atu 'i 'olunga, 871001: Residential nursing care facilities - ngaue fakaneesi ki he 'api nofo'anga, 872001: Residential care acti vities for mental retardation, mental health and substance abuse - ngaue fakaneesi ki he 'api nofo'anga ki he mahaki 'o e 'atamai, 873001: Resid ential care activities for the elderly and disabled - ngaue fakaneesi ki he ngaahi 'api nofo'anga ki he kau faingata'ia / vaivai, 879001: Other resid ential care activities - ngaue fakaneesi ki he ngaahi 'api nofo'anga kehe mei 'olunga, 881001: Social work activities without accommodation for t he elderly and disabled - ngaahi ngaue fakasosiale ma'ae toulekeleka moe faingata'a'ia ikai kau ai e nofo'anga, 889001: Other social work activi ties without accommodation - ngaahi ngaue fakasosiale makehe ikai kau ai ae nofo'anga, 900001: Creative, arts and entertainment activities - n gaahi fale fakafiefia, aati moe 'ilo fo'ou ki he aati, 910101: Library and archives activities - laipeli moe ngaahoi ngaue tatau mo ia, 910201: Museums activities and operation of historical sites and buildings - misiume, 910301: Botanical and zoological gardens and nature reserves acti vities - zoo ki he fanga manu, akau, pea moe ngaahi area k u malu, 920001: Gambling and betting activities - fale va'inga, peti etc, 931 101: Operation of sports facilities - ngaue ki he ngaahi fesiliti ki he sipoti, 931201: Activities of sports clubs - ngaahi kalapu sipoti, 931999: Other sports activities - ngaahi activity sipoti kehekehe k u 'ikai ha atu, 932101: Activities of amusement parks and theme parks - ngaahi ngaue ih e paaka kihe fakafiefia moe uunga, 932999: Other amusement and recreation activities n.e.c. - ngaahi fakafiefia mo ngaue kehe, 941101: Activi ties of business and employers membership organisations - ngaahi ngaue ae ngaahi pisinisi moe kautaha memipa oe kau taki ngaue, 941201: A ctivities of professional membership organisations - ngaahi ngaue fakapofesinale moe ngaahi memipa fakakautaha, 942001: Activities of trade unions - ngaahi ngaue ae ngaahi 'iunioni fefakatauaki, 949101: Activities of religious organisations - ngaahi ngaue ae ngaahi kautaha fakalotu, 9 49201: Activities of political organizations - ngaahi ngaue ae ngaahi kautaha fakapolitikale, 949999: Activities of other membership organisation s n.e.c. - ngaahi ngaue ae ngaahi kautaha memipa kehe oku teeki ke kau, 951101: Repair of computers and peripheral equipment - monomono mo ngaahi naunau komipiuta, 951201: Repair of communication equipment - monomono mo ngaahi naunau fetu'utaki, 952101: Repair of consu mer electronics - monomono ngaahi naunau f k'api -tv, letio, etc, 952201: Repair of household appliances and home and garden equipment - monomono ngaahi naunau f k'api -aisi, sitou, misini fo, air fkmokomoko (cond.), 952301: Repair of footwear and leather goods - monomono ngaa hi su moe naunau su kotoa pe, 952401: Repair of furniture and home furnishings - monomono naunau fale mo hono fakalelei, 952901: Repair of other personal and household goods - monomono ngsshi naunau fale kehe, 960101: Washing and (dry?) cleaning of textile and fur products - fale fo & fakamomoa oe ngaahi koloa vala kehekehe, 960201: Hairdressing - ngaahi 'ulu, 960202: Other beauty treatment - ha toe ngaue ki he f aito'o me'a teuteu, 960301: Funeral and related activities - putu moe ngaahi ngaue pehe oku fakahoko, 960999: Other personal service activitie s n.e.c. - ha toe ngaue ki he faito'o me'a teuteu, 970001: Activities of households as employers of house maids - ngaahi fatongia 'oe pule ngaue ' oe kau ngaue tokoni he api, 970002: All other activities of households as employers of domestic personnel - ngaahi ngaue fakaaapi kehe, 981001 : Undifferentiated goods?producing activities of private - ngaahi fakatupu koloa ke ngaueaki ehe famili, 982001: Undifferentiated service?produ cing activities of private - ngaahi ngaue oku fakatupu ke ngaueaki pe ehe famili, 990001: Activities of extra-territorial organisations and bodies - ngaahi ngaue fakaefonua pe kulupu makehe

[14] p845: P845. Please search and code (ISIC).

Categories: 11102: Growing of leguminous crops - ngoue piini moe fa?hinga ko ia, 11103: Growing of peanuts - ngoue pinati, 11199: Growin g of leguminous crops and oil seeds n.e.c. - ngoue he kalasi ko 'eni ka 'oku 'ikai ha atu, 11301: Growing of leafy or stem vegetables (asparagus, c abbages, lettuce - ngoue kapihi, vesitapolo he fa'ahinga ko 'eni, 11302: Growing of fruit bearing vegetables - ngoue vesitapolo fua, 11303: Growi ng of root, bulb or tuberous vegetables - ngoue vesitapolo foha, 11305: Growing of taro - ngoue talo, 11306: Growing of cassava - ngoue maniok e, 11307: Growing of yam - ngoue ufi, 11308: Growing of sweet potatoes - ngoue kumala, 11309: Growing of potatoes - ngoue pateta, 11399: Gr owing of vegetables and melons, roots and tubers n.e.c. - ngoue vesitapolo , meleni, ngoue foha moe fa?hinga ko ia, 11501: Growing and curin g of tobacco - ngoue tapaka, 11601: Growing of fibre crops (hiapo) - ngoue hiapo, 11999: Growing of other non-perennial crops - , 12201: Growin g of avocados - ngoue, to avoka, 12202: Growing of bananas and plantains - ngoue, to siaine, 12203: Growing of mangoes - ngoue, to mango, 12 204: Growing of papayas (pawpaw) - ngoue, to lesi, 12205: Growing of pineapples - ngoue, to faina, 12299: Growing of tropical and subtropical f ruits n.e.c. - ngoue fua talopiki moe famili ko ia, 12301: Growing of oranges - ngoue, to moli, 12399: Growing of citrus fruits n.e.c. - ngoue, to fam ili kehe 'o e moli, 12401: Growing of pome fruits and stone fruits (include apele tonga /apele india) - ngoue, to akau fua famili 'oe apele tonga m oe apele initia, 12501: Growing of berries - , 12502: Growing of edible nuts (incl. ai moe nati) - ngoue, to nati moe famili ko ia, 12503: Growing of tamarind - ngoue to tamalini, 12599: Growing of other tree and bush fruits and nuts n.e.c. - ngoue, moha toe fa?hinga he famili akau fua..., 1260 1: Growing of coconuts - ngoue, niu, kau pe kiai moe mataka, 12602: Growing of oil palm - ngoue, lolo paame, 12699: Growing of oleaginous frui ts n.e.c (incl. olive) - ngoue, lolo 'olive pea moe famili ko ia, 12701: Growing of cocoa - ngoue, koko, 12702: Growing of coffee - ngoue, kofi, 1279 9: Growing of beverage crops n.e.c. - ngoue, ha toe fa?hinga he famili ko ia, 12801: Growing of ginger - ngoue, sinisa, 12802: Growing of kava - ngoue, kava, 12803: Growing of vanilla - ngoue, vanilla, 12804: Growing of nonu - ngoue, nonu, 12806: Growing of chillies - ngoue, polo -fifisi, 128 99: Growing of perennial and non- perennial spices, aromatic, drug and pharmaceutical crops - ngoue, , 12999: Growing of other perennial crop s, n.e.c. - ngoue, ha toe fa?hinga he famili ko 'eni 'oku 'ikai ha atu, 13001: Plant propagation - ngoue, - ko hono fakatupu 'a e plant not by seed b ut by propagation, 14101: Raising and breeding of cattle - tauhi/faama pulupulu, 14102: Production of raw milk from cows - tauhi/faama pulu - h u'akau, 14201: Raising of horses - tauhi/faama hoosi, 14401: Raising and breeding of sheep - tauhi/faama sipi, 14402: Raising and breeding of g oats - tauhi/faama kosi, 14501: Raising of swine/pigs - tauhi/faama puaka, 14601: Raising and breeding of poultry - tauhi/faama pea mo fakatok olahi oe moa, 14602: Production of eggs - tauhi/faama moa -fua'imoa, 14901: Bee-keeping - tauhi/faama hone, 14999: Raising of other animals n.e.c. - tauhi ha toe monumanu kehe, 15001: Mixed farming - tauhi /ngoue tuifio, 16001: Support activities to agriculture and post-harvest crop a ctivities - ngaue tokoni ki he ngoue, 16101: Agricultural activities on a fee or contract basis - ngaue konittuleki ki he ngoue, (kau heni ae kau kaut aha totongi kihe ngoueanga), 16102: Operation of agricultural irrigation equipment - ngaue tokoni ki he ngoue ki he ngaahi me? ngaue ki hono fu?fu, 16199: Support activities for crop production n.e.c. - ngaue tokoni ki he ngoue makehe, 16201: Support activities for animal production - ngaue tokoni makehe ki he monumanu, 16301: Post-harvest crop activities - ngaue tokoni ki hono havesi e ngoue, 16401: Seed processing f or propagation - fakatupu e tenga e kau, 21001: Harvesting of Pine - paini, 21003: Growing of Mahogany - mahokani, 21004: Growing of Sand alwood - ahi, 21012: Cedar - sita, 21023: Ebony - epani, 21029: Whitewood - papa hinehina, 21099: Silviculture and other forestry activities n.e.c. - to mo hono tokangai oe akau lalahi moe ngaahi ngaue kehe kihe vaotaataa, 22001: Logging - ta mo teuteu akau pou, e.g pou /pe pou uhila, 230 01: Gathering of non-wood forest products - tauhi mo to 'a e akau -plant non-wood e.g. talingalinga, fakamalu 'a tevelo, etc, 24001: Support serv

ices to forestry - ngaue tokoni ki he vaotata, 31101: Industrial-scale fishing for big eye and yellow fin tuna (and associated pelagic fish) - toutai lalahi fakakomesiale, big eye and yellow fin tuna, 31102: Industrial-scale fishing for skipjack tuna - toutai lalahi komesiale, skipjack tuna, 31103: Industrial-scale fishing for South Pacific albacore (and associated pelagic fish) - toutai lalahi komesiale, albacore, 31104: Small-scale fishing for tuna and other pelagic fish - toutai iiki, tuna & ika kehekehe, 31105: Fishing for small pelagic fish - toutai fanga kii ika iiki, 31106: Fishing for deep water snapper (and other deepwater bottom-fish) - toutai sinepa & ika loloto, 31110: Marine fishing for the aquarium trade - toutai ika mo*❖* ke fakatau atu, 31111: Taking of sea cucumber (b*❖*che-de-mer) - toutai mokohunu moe famili ko ia, 31114: Taking of other marine invertebrates (crustaceans and molluscs) - toutai famili *❖* e paka, 'uo, moe famili ko ia, 31116: Gathering of other marine organisms and materials - toutai pe f angota fa*❖*hinga me*❖*tahi, 31199: Marine fishing n.e.c. - fa'ahinga toutai kehe, 32102: Other marine fish farming - faama ika kehe, 32103: Sea cucumber (b*❖*che-de-mer) farming - faama mokohunu, 32106: Fish, invertebrates, coral, live rock farming for the aquarium trade - faama ika k ehekehe, paka, feo, feo mo'ui, etc., 32107: Other marine invertebrate farming - faama ika famili makehe 'o e paka*❖*, 32108: Pearl oyster farming - faama 'o e tofe, 32109: Seaweed farming - faama *❖* e limu, 32199: Marine aquaculture n.e.c. - faama makehe ange *❖*..., 72901: Mining of gold - keli'anga makakoloa -koura, 72903: Mining of copper - keli'anga makakoloa -kopa, 72999: Mining of all other non-ferrous metal ores n.e.c. - keli'anga makakoloa kehe, 81001: Limestone - keli'anga maka, koe ngaahi keli'anga maka *❖* Tonga - makalahe, 81002: Stone and gravel - maka *❖*si momosi ki he size kehekehe *❖*, 81003: Sand - keli'anga / tata'anga 'one'one, 81099: Quarrying of stone, sand and clay n.e.c. - keli'ang a maka tuifio ai *❖* e makamaka, lalahi iiki, umea kekeke*❖*..., 89999: Mining and quarrying n.e.c. - keli'anga maka & makakoloa kehe, 99001: Support activities for other mining and quarrying - ngaahi activity kehekehe tokoni ki he keli'anga maka & makakoloa, 101001: Processing and preserving of poultry - ngaahi kakano'I moa pea mo hono fakatolonga, 101002: Processing and preserving of meat, except poultry - ngaahi kakano'i manu pea mo fktolonga, 102099: Processing and preserving of fish, crustaceans and molluscs n.e.c. - ngaahi kakano'i ika, paka moe famili ko ia pea mo fakatolonga, 103099: Processing and preserving of fruit and vegetables n.e.c. - ngaahi , fakatolonga fruit & vegetables, 104001: Manufacture of virgin-coconut oil - ngaahi 'o e lolo niu, 104099: Manufacture of vegetable and animal oils and fats n.e.c. - ngaahi vesitapolo & ngako fan gamanu ki he lolo, 105001: Manufacture of fresh liquid milk, pasteurized, sterilized, homogenized and/or - ngaahi hu'akau, pe fale ngaahi hu'akau, 105002: Manufacture of ice cream - ngaahi / fale ngaahi aisikilimi, 105099: Manufacture of dairy products n.e.c. - ngaahi, fale ngaahi hu'akau, cheese, butter, etc*❖*, 107101: Manufacture of bread and rolls - ngaahi ma, falema , 107102: Manufacture of pastry, cakes, pies, tarts etc. - ngaahi keke, pi, pastry moe famili ko ia*❖*, 107103: Manufacture of rusks, biscuits and other *❖*dry*❖* bakery products - ngaahi pisikete, etc, 107104: Manufacture of snack products - ngaahi snacks, 107199: Manufacture of bakery products n.e.c. - ngaahi koloa ma kehe, 107301: Manufacture of cocoa, chocolate and sugar confectionery - ngaahi koko, sokoleti, suka, etc*❖*, 107401: Manufacture of macaroni, noodles, couscous and similar farinaceous products - ngaahi makaloni, nutolo, etc*❖*, 107501: Manufacture of prepared meals and dishes - ngaahi / teuteu'I or caterki ha m e'atokoni, 107999: Manufacture of other food products n.e.c. - ngaahi ha toe ngaahi me'a kehe 'oku ha atu, 110101: Distilling, rectifying and blending of spirits - ngaahi fakatafe kava malohi, 110301: Manufacture of malt liquors and malt - ngaahi pia moe famili ko ia, 110401: Manufacture of soft drink, cordial and syrup - ngaahi inu kasa, inu melie , 110402: Production of mineral water - ngaahi hina vai inumei he vai fakanatula, 120001: Manufacture of tobacco products - ngaahi tapaka, 131301: Finishing of textiles - ngaahi teuteu ki ha vala kuo 'osi ngaahi, kau ai hono fakalanu, moe ngaahi teuteu kehe*❖*..., 139101: Manufacture of knitted and crocheted fabrics - ngaahi vala niti, 139201: Manufacture of made-up textile articles, except apparel - ngaahi ngaahi tupenu matolu kau ai 'a e tupenu kafu, tupenu ufiufi -etc*❖*..., 139301: Manufacture of carpets and rugs - ngaahi kapeti moe rugs, 139401: Manufacture of cordage, rope, twine and netting - ngaahi maea tuaine, neti kalasi kehekehe, etc*❖*, 139999: Manufacture of other textiles n.e.c. - ngaahi kalasi makehe 'oku 'ikai kau heni*❖*..., 141001: Manufacture of wearing apparel - ngaahi tata pe te unga malu'I e.g pulou 'oku tui ki he kasa, 143001: Manufacture of knitted and crocheted apparel - ngahohi mo hono niti moe koloseti oe ngaahi koloa vala, 152001: Manufacture of footwear - ngaahi su kehekehe, 161001: Sawmilling and planing of wood - ngaahi fotunga kehekehe mei he wood -'akau*❖*..., 162101: Manufacture of veneer sheets and wood-based panels - ngaahi 'o ngaahi penolo papa & funga papa, 162201: Manufacture of builders' carpentry and joinery - ngaahi 'o e ngaahi naunau & hokotaki'anga ki he langa moe tufunga, 162301: Manufacture of wooden containers - ngaahi puha papa, 162901: Manufacture of other products of wood; manufacture of articles of cork, straw and - ngaaho koloa kehekehe mei he papa*❖*..., 170901: Manufacture of other articles of paper and paperboard - ngaahi naunau pepa moepa matolu makehe mei ngaa hi naunau 'oku ha atu 'I'olunga, 181101: Printing - fale print, 181201: Service activities related to printing - ngaahi ngaue kehekehe felave'I moe printing, 182001: Reproduction of recorded media - fa'u 'o e ngaahi naunau ki he hiki mo lekooti ngaue faka-media, 210001: Manufacture of non-juice - ngaahi 'o e inu nonu, 210002: Pounding and packing of kava - ngaahi pea mo peki 'o e kava, 210099: Manufacture of pharmaceuticals, medicinal chemical and botanical products n.e.c. - ngaahi 'o e ngaahi naunau fakafaito'o, faito'o, pe felave'I mo ia*❖*..., 239101: Manufacture of refractory products - ngaahi oe ngaahi koloa fakasio'ata, 239201: Manufacture of clay building materials - ngaahi 'oe koloa naunau langa mei he kekeke, 239501: Manufacture of articles of concrete, cement and plaster - ngaahi oe koloa meihe sima , efu pe palasitaa, 239601: Cutting, shaping and finishing of stone - tu'utu'u fakafuo oe maka, 251101: Manufacture of structural metal products - ngaahi tokotu'u ukamea ke langa ha fale, ngaahi ha koniteina, *❖*., 251201: Manufacture of tanks, reservoirs and containers of metal - ngaahi ha ngaahi tangike , 259201: Treatment and coating of metals; machining - ngaahi faito'o pe vali 'a e ukamea, 259999: Manufacture of other fabricated metal products n.e.c. - ngaahi faito'o pe vali 'a e ukamea any other not included above, 292001: Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and - ngaahi taulani e.g. trailer ki he vaka, tank, etc*❖*., 301101: Building of ships and floating structures - ngaahi vaka, vaka uta pasese, toutai, etc *❖*., 301201: Building of pleasure and sporting boats - ngaahi vaka taumu'a ki he sipoti, me'a va'inga, 'eve'eva, etc*❖*., 309999: Manufacture of other transport equipment n.e.c. - ngaahi ha fa'ahinga me'angaue 'oku teke tangata, taulani 'oku toho he hoosi etc*❖*., 310001: Manufacture of furniture - ngaahi naunau fale, 321101: Manufacture of jewellery, and related articles - ngaahi siueli moe famili ko ia, 321201: Manufacture of imitation jewellery and related articles - ngaahi siueli ngaahi mei he metali ma'ama'a pea 'oku ma'ama'a pe hono fktau, 322001: Manufacture of musical instruments - ngaahi naunau musika, 324001: Manufacture of games and toys - ngaahi naunai me'a va'inga, 325001: Manufacture of medical and dental instruments and supplies - ngaahi naunau ngaahi nifo etc*❖*., 329001: Other manufacturing n.e.c. - ha toe me'a ngaue 'oku ngaa hi*❖*., 331101: Repair of fabricated metal products - monomono 'oe ngaahi koloa moe kongokonga ukamea, 331201: Repair of machinery - ngaa hi maumau ki he misini, 331301: Repair of electronic and optical equipment - ngaahi maumau me'a faka'uhila, pea naunau ki he mata, 331401: Repair of electrical equipment - ngaahi maumau me'a ngaue faka'uhila, 331501: Repair of transport equipment, except motor vehicles - monomono oe ngaahi koloa fefononga'aki tukukehe ae me'alele, 331901: Repair of other equipment - monomono oe ngaahi koloa kehe pe, 332001: Installation of industrial machinery and equipment - fokotuu oe ngaahi misini pe naunau kihe ngaue'anga, 351001: Electric power generation, transmission and distribution - uhila maama-tanaki, fa'u mo hono tufaki, 353001: Steam and air conditioning supply - Fau mo hono tufaki oe mao moe 'ea, 360001: Water collection, treatment and supply - Vai-tanaki, faitoo mo hono tufaki, 370001: Sewerage - tanaki 'angaveve, 381101: Collection of non-hazardous waste - tanaki oe ngaahi veve ikai kona, 381201: Collection of hazardous waste - tanaki oe ngaahi veve kona, 382101: Treatment and disposal of non-hazardous waste - faitoo mo fakaauiha oe veve ikai kona, 382201: Treatment and disposal of hazardous waste - faitoo mo fakaauiha oe veve kona, 383001: Materials recovery - ngaahi naunau kuo fakalelei'i, 390001: Remediation activities and other waste management services - ngaahi ngaue fakafaitoo ku fakahoko ke fakaauiha oe veve, 410001: Construction of buildings - langa fale, 421001: Construction of roads - langa & ngaahi hala pule'anga, 422001: Construction of utility projects - langa & fa'u paipa fakatafe vai, paipa vai, sewage, , 429001: Construction of other civil engineering projects - langa lalahi sivile - the only e.g here in tonga koe outdoor sport facility, 431101: Demolition - h oloki ki lalo ha fale pe koha fa'ahinga structure, 431201: Site preparation - ko hano teuteu ha area ki ha fa'ahinga ngaue; e.g langa, etc*❖*, 432101: Electrical installation - fokotu'u ngaue faka'uhila kau ki ai 'a e fakapaipa, taki uaea, pea moe kotoa pe ki he 'uhila*❖*, 432201: Plumbing, heating and air-conditioning installation - palama, pea moe fokotu'u 'eakoni, 432901: Other construction installation - langa pe ha toe fokotu'u ha fa'ahinga a naunau langa kehe, 433001: Building completion and finishing - langa fakakakato 'a e fale kau ai 'a e palasita, koe tui e matapa, interior completion, 439001: Other specialised construction activity - ngaahi ngaue fakatufunga mo langa makehe, 451001: Sale of motor vehicles - fakatau at u me'alele, 452001: Washing and cleaning of motor vehicles - fufulu me'a lele - car wash*❖*, 452002: Maintenance and repair of motor vehicles -

monomono mo ngaahi me'a lele maumau, 453001: Sale of motor vehicle parts and accessories - fakatau atu kongokonga me'a lele, 454001: Sale, maintenance and repair of motorcycles and related parts and accessories - fakatau atu, monomono ngaahi me'alele maumau pea pehe ki he kongokonga, 461001: Wholesale on a fee or contract basis - hu koloa 'I ha tohi 'alepau konituleki femahino'aki, 462001: Wholesale of agricultural raw materials and live animals - hu koloa akau & matala'I akau, tapaka te'eki process, monumanu mo'ui, etc., 463001: Wholesale of food and nonalcoholic drinks - hu koloa me'akai 'ikai kau ai inu olokaholo, 463002: Wholesale of alcoholic drinks - hu koloa inu olokaholo, 463003: Wholesale of tobacco - hu koloa tapaka/sikaleti, 464101: Wholesale of textiles and clothing - hu koloa vala, pea moe naunau 'oku ngaohi'aki 'a e vala, 464102: Wholesale of footwear - hu koloa su pea moe naunau kotoa pe ki he footwear, 464901: Wholesale of household furniture - hu koloa naunau fale, 464902: Wholesale of household appliances - hu koloa naunau fale ngaahi, ikai faka'uhila, etc., 464903: Wholesale of consumer electronics - hu koloa naunau fale faka'uhila, 464904: Wholesale of pharmaceutical and medical goods - hu kolofakafaito'o, 464999: Wholesale of other household goods n.e.c. - hu koloa other goods, 465101: Wholesale of computers, computer peripheral equipment and software - hu koloa komipiuta, 465201: Wholesale of electronic and telecommunications equipment and parts - hu koloa fakaelekilonika mo fetu'utaki, 465301: Wholesale of agricultural machinery, equipment and supplies - hu koloa fakangoue misini moe naunau, 465901: Wholesale of other machinery and equipment - hu koloa ki ha toe naunau makehe, 466101: Wholesale of solid, liquid and gaseous fuels and related products - hu koloa lolo, tisolo, penisini, gas, etc., 466301: Wholesale of construction materials, hardware, plumbing and heating equipment and supplies - hu koloa naunau langa -papa, -valisima, oneone, 466999: Wholesale of waste and scrap and other products n.e.c. - hu koloa ngaahi naunau veve, 469001: Non-specialized wholesale trade - hu koloa kehekehe ki he fefakatau'aki, 471101: Retail sale in non-specialised stores with food, beverage or tobacco predominating - koloa fakatau atu fakamovetemetete ikai fakatefito ha koloa pe 'e taha, 471901: Other retail sale in non-specialised stores - koloa kehe fakatau atu fakamovetevete ikai fakatefito ha koloa 'e taha, 472101: Retail sale of food in specialised stores, including non-alcoholic beverages - koloa me'akai fakatau atu fakamovetevete fakatefito he koloa pau pe, pea kau ki ai inu ikai ha olokaholo, 472201: Retail sale of alcoholic beverages in specialised stores - koloa inu olokaholo fakatau atu fakamovetevete, 472301: Retail sale of tobacco products in specialised stores - koloa tapaka fakatau atu fakamovetevete, 473001: Retail sale of automotive fuel in specialised stores - koloa penisini ki he me'alele fakatau atu fakamovetevete, 474101: Retail sale of computers, peripheral units, software and telecommunications - fakatau fakamovetevete atu oe komipiuta moe ngaahi koloa fetu'utaki mo hono ngaahi kongokonga, 474201: Retail sale of audio and video equipment in specialised stores - fakatau fakamovetevete atu oe ngaahi naunau kihe 'ata moe vitio ihe ngaahi falekolola makehe, 475101: Retail sale of textiles in specialised stores - fakatau fakamovetevete atu oe koloa tupenu he ngaahi falekolola makehe, 475201: Retail sale of hardware, paints and glass in specialised stores - fakatau fakamovetevete atu oe ngaahi kolola langa, vali koloa sio'ata ihe ngaahi falekolola makehe, 475301: Retail sale of carpets, rugs, wall and floor coverings in specialised stores - fakatau fakamovetevete oe kapeti, ufiufi kihe holisi moe faliki ihe falekolola makehe, 475901: Retail sale of electrical household appliances - fakatau fakamovetevete oe ngaahi kolola faka'api 'uhila, 475902: Retail sale of household furniture - fakatau fakamovetevete oe ngaahi naunau fale, 475903: Retail sale of lighting equipment and other household articles in specialised stores - fakatau fakamovetevete 'oe ngaahi naunau 'uhila faka'api meihe ngaahi falekolola makehe, 476101: Retail sale of books, newspapers and stationery in specialised stores - fakatau fakamovetevete oe ngaahi tohi, nusipepa moe ngaahi naunau ako meihe falekolola makehe, 476201: Retail sale of music and video recordings in specialised stores - fakatau fakamovetevete oe ngaahi naunau hiva moe leko'oti vitio meihe ngaahi falekolola makehe, 476301: Retail sale of sporting equipment in specialised stores - fakatau fakamovetevete oe ngaahi naunau sipoti ihe ngaahi falekolola makehe, 476401: Retail sale of games and toys in specialised stores - fakatau fakamovetevete oe ngaahi keimi moe meava'inga ihe ngaahi falekolola makehe, 477101: Retail sale of new clothing in specialised stores - fakatau fakamovetevete oe kolola vala fo'ou ihe ngaahi falekolola makehe, 477102: Retail sale of new and used footwear and leather articles in specialised stores - fakatau fakamovetevete oe ngaahi kolola su fo'ou mo 'osi ngaue'aki pea moe kolola leta ihe ngaahi falekolola makehe, 477201: Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in - fakatau fakamovetevete 'oe ngaahi kolola faletalavai, kolola faito'o, koloa teuteu ihe ngaahi falekolola makehe, 477301: Retail sale of household fuel - fakatau fakamovetevete oe kolola lolo kihe ngaue fakaapi, 477399: Other retail sale of new goods in specialised stores n.e.c. - ngaahi fakatau fakamovetevete kehe oe ngaahi kolola foou pe ihe ngaahi falekolola makehe oku ikai 'asi I olunga, 477401: Retail sale of second-hand goods - fakatau fakamovetevete oe ngaahi kolola kuo 'osi ngaue'aki, 478101: Retail sale via stalls and markets of food, beverages and tobacco products - fakatau fakamovetevete ihe ngaahi palepale pe maketi me'akai, inu moe ngaahi kolola tapaka, 478201: Retail sale via stalls and markets of new textiles, clothing and footwear - fakatau fakamovetevete ihe ngaahi palepale pe maketi me'akai, inu moe ngaahi kolola tapaka, 478201: Retail sale via stalls and markets of new textiles, clothing and footwear - fakatau fakamovetevete ihe ngaahi palepale pe maketi oe kolola vala pe tuitui pea moe su kolola 'osi ngaue'aki, 478202: Retail sale via stalls and markets of second hand textiles, clothing and footwear - fakatau fakamovetevete ihe ngaahi palepale pe maketi oe kolola vala pe tuitui pea moe su kolola fo'ou, 478902: Retail sale of other goods - fakatau fakamovetevete oha ngaahi kolola kehe, 479101: Retail sale via mail order houses or via Internet - fakatau fakamovetevete fou ihe meili 'ota pe koe initaneti, 479901: Other retail sale not in stores, stalls or markets - ngaahi fakatau fakamovetevete kehe oku ikai iha falekolola, palepale pe maketi, 492201: Bus transport - fefononga'aki pasi, 492203: Cars used as taxis - ngaahi ka oku ngaueaki kihe tekisi, 492299: Other passenger land transport n.e.c. - ngaahi me'alele pasese kehe oku ikai 'asi atu heni, 492301: Freight transport by road - ngaahi kolola fe'ave'aki ihe hala pule'anga, 493001: Transport via pipeline - fononga'aki ihe laine paipa, 501101: Sea and coastal passenger water transport - fefononga'aki pasese I tahi, 501201: Sea and coastal freight water transport - ngaahi uta I tahi, 511001: Passenger air transport - fononga pasese he 'ea, 512001: Freight air transport - uta ave he 'ea, 521001: Warehousing and storage - ngaahi fale tuku'anga kolola, 522101: Service activities incidental to land transportation - ngaahi ngaue makehe ihe fefonongaaki 'I lotofonua, 522201: Service activities incidental to water transportation - ngaahi ngaue makehe ihe fefonongaaki 'I tahi, 522301: Service activities incidental to air transportation - ngaahi ngaue makehe ihe fefonongaaki 'I he 'ea, 522401: Cargo handling - ngaahi ngaue kihe uta, 522901: Other transportation support activities - ngaahi ngaue fefononga'aki tokoni makehe, 531001: Postal activities - ngaahi ngaue faka positi ofisi, 532001: Courier activities - ngaahi ngaue uta fakavaveave, 551001: Short term accommodation activities - nofoanga fakataimi n.ounou, 552001: Camping grounds, recreational vehicle parks and trailer parks - ngaahi feituu apitanga'anga, paaka tauanga mealele moe tulleila, 559001: Other accommodation - ngaahi nofoanga makehe, 561001: Restaurants and mobile food service activities - falekai moe ngaahi falekai mopaila (hikihiki holo), 562101: Event catering - ngaahi keita me'akai, 562901: Other food service activities - ngaahi ngaue makehe kihe meat okoni, 563001: Beverage serving activities - ngaue kihe me'a inu, 581101: Book publishing - paaki tohi, 581201: Publishing of directories and mailing lists - paaki oe ngaahi mail moe tohi fakahinohino, 581301: Publishing of newspapers, journals and periodicals - paaski oe ngaahi nusipepa, senolo moe fakamatala makehe, 581901: Other publishing activities - ngaahi ngaue paaki makehe, 591101: Motion picture, video and television programme production activities - fa'u faiva, vitio, televisone moe ngaahi polokalama makehe, 591201: Video and television programme post-production activities - polokalama Vitio moe televisone osi hiki kimu'a, 591301: Video and television programme distribution activities - ngaahi ngaue ki hono tufakiatu oe polokalama vitio moe televisone, 592001: Sound recording and music publishing activities - ngaahi ngaue kihe hiki hiva mo hono tukuange atu, 601001: Radio broadcasting - fakamafola lea ihe letio, 602001: Television programming and broadcasting activities - ngaahi ngaue ki hono fakamafola atu oe ngaahi polokalama faka televisone, 611001: Wired telecommunications activities - ngaahi ngaue fakafetuutaki uaea, 612001: Wireless telecommunications activities - ngaahi ngaue fakafetuutaki ikai iai ha uaea, 613001: Satellite telecommunications activities - ngaahi ngaue fakafetuutaki faka satelaite, 619001: Other telecommunications activities - ngaahi ngaue fakafetuutaki makehe, 620101: Computer programming activities - ngaahi ngaue fakapolokalama komipiuta, 620201: Computer consultancy and computer facilities management activities - ngaahi fale fakakomipiuta makehe, 620901: Other information technology and computer service activities - ngaahi tekinolosia fakafetuutaki moe komipiuta makehe, 631101: Data processing, hosting and related activities - ngaue'I oe ngaahi fakamatama mo hono ngaahi fatongia, 639101: News agency activities - ngaue ae ngaahi kautaha ongoongo, 639999: Other information service activities n.e.c. - ngaahi ngaue kihe fakamatala makehe oku teeki ke 'asi, 641101: Central banking - ngaue fakapangike, 641901: Other monetary intermediation - ngaahi ngaue fakapaanga makehe, 642001: Activities of holding companies - ngaahi fatongia oe ngaahi kautaha fakatahataha, 643001: Trusts, funds and similar financial entities - ngaahi kautaha makehe kihe paanga moe tokoni, 649101: Financial leasing - lisi fakapaanga, 649201: Other credit granting - ngaahi no paanga makehe, 649999: Other financial service activities, except insurance and pension funding activities, n.e.c. - ngaahi ngaue fakapaanga makehe tukukehe ae malui moe paanga malolo, 651101: Life insurance - malui moui, 651201: Non-life insurance - ikai koha malu'

I mo'ui, 652001: Reinsurance - toe malui, 653001: Pension funding - paanga malolo, 661101: Administration of financial markets - ngaahi ngaue fakaetimini kihe ngaahi fakamaketi fakapaanga, 661201: Security and commodity contracts brokerage - malu'I moe aleapau oe ngaahi koloa, 661901: Other activities auxiliary to financial service activities - ngaahi ngaue makehe oku tokoni kihe ngaahi ngaue fakapaanga, 662101: Risk and damage evaluation - sivi oe maumau moe fakatamaki, 662201: Activities of insurance agents and brokers - ngaahi ngaue oe ngaahi kautaha malui mo polouka, 662999: Other activities auxiliary to insurance and pension funding - ngaahi ngaue makehe oku tokoni kihe malu'I moe pa'anga malolo, 663001: Fund management activities - ngaahi pule fakapaanga makehe, 681001: Real estate activities with own or leased property - ngaahi ngaue kihe api oku, lisi atu pe koe api pe aau, 682001: Real estate activities on a fee or contract basis - ngaahi api lisi atu aki e totongi mo e aleapau, 691001: Legal activities - ngaahi ngaue fakalao, 692001: Accounting, bookkeeping and auditing activities; tax - ngaahi ngaue fakatau hitohi mo ngaue faka'atita moe tukuahu, 701001: Activities of head offices - ngaahi fatongia he ngaahi ulu'I ofisi, 702001: Management consultancy activities - ngaue tokoni fakapule, 711001: Architectural and engineering activities and related technical consultancy - ngaahi ngaue fakata palanai moe 'enisinia moe ngaahi ngaue pehe, 712001: Technical testing and analysis - analaiso moe tesi fakatekinikale, 721001: Research and experimental development on natural sciences and engineering - fekumi moe fakatoto moe fakalakalaka ihe tafaaki fakasaenisi moe 'enisinia, 722001: Research and experimental development on social sciences and humanities - fekumi moe fakatoto ihe tafaaki oe saienisi fakasosiale e moe tangata, 731001: Advertising - tu'uaki, 732001: Market research and public opinion polling - fekumi fakamaketi moe fili oe ngaahi fakaka ukau, 741001: Specialised design activities - ngaahi ngaue fakaisaini makehe, 742001: Photographic activities - ngaahi ngaue fakafaita pe 'ata, 749099: Other professional, scientific and technical activities n.e.c. - ngaahi ngaue fakasaenisi mo tekinisiani makehe, 750001: Veterinary activities - ngaue kihe fanga monumanu, 771001: Renting and leasing of motor vehicles - lisi mo tukuatu oe ngaahi salote misini (me'alele), 772101: Renting and leasing of recreational and sports goods - lisi mo tukuatu oe ngaahi koloa fakafiefia moe sipoti, 772201: Renting of video disks - lisi mo tukuatu oe ngaahi tisi vitio, 772901: Renting and leasing of other personal and household goods - lisi mo tukuatu oe ngaahi koloa faka'atamai, 773001: Renting and leasing of other machinery, equipment and tangible goods - lisi mo tukuatu oe ngaahi misini moe meangau lalahi, 774001: Leasing of intellectual property and similar products, except copyrighted works - lisi mo tukuatu oe ngaahi koloa faka'atamai kae ikai ke hikitata u, 781001: Activities of employment placement agencies - ngaahi ngaue kihe kautaha kumi ngaue, 782001: Temporary employment agency activities - ngaahi ngaue kihe kautaha kumi ngaue fakataimi, 783001: Other human resources provision - ngaahi tokoni makehe fakakumi ngaue, 791101: Travel agency activities - ngaue fakafofonga -fefolau'aki moe ngaahi ngaue pehe, 791201: Tour operator activities - ngaue takitua pe taki mamata, 799001: Other reservation service and related activities - ngaue takimamata kehe 'oku 'ikai ha atu heni, 801001: Private security activities - ngaue faka-sekuliti palaivate, 802001: Security systems service activities - sisitemi moe ngaue faka-sekuliti, 803001: Investigation activities - ngaahi ngaue fakatoto, 811001: Combined facilities support activities - ngaahi ngaue tokoni fakatahataha, 812101: General cleaning of buildings - ngaahi ngaue maheni ki hono fufulu mo fakama'a oe ngaahi fale, 812901: Other building and industrial cleaning activities - ngaahi ngaue ki hono fufulu mo fakama'a 'oe ngaahi fale makehe moe ngaue'anga, 813001: Landscape care and maintenance service activities - ngaahi ngaue ki hono tauhi mo tokangai e funga e fonua, 821101: Combined office administrative service activities - ofisi fakatahatahai ai e ngaahi ngaue fa kaofisi, 821901: Photocopying, document preparation and other specialised office support activities - ngaue ki hono hiki tata, teuteu'I mo ha ngaahi tokoni fakaoofisi makehe, 822001: Activities of call centres - ngaue oe ngaahi senita fetuutaki, 823001: Organisation of conventions and trade shows - ngaahi fakatahaanga moe ngaahi faka'ali'ali oe fefakatau'aki, 829101: Activities of collection agencies and credit bureaus - ngaahi ngaue ae kautaha ki he tanaki pe koe totongi atu ki tua, 829201: Packaging activities - ngaahi ngaue ki hono kofukofu e koloa, 829999: Other business support service activities n.e.c. - ngaahi ngaue tokoni fakapisinisi makehe oku teeki ha atu, 841101: General public administration activities - kotoa 'o e ngaahi ofisi faka -pule'anga faka -lele admin mo pule'I fakalukufua 'a e kau ngaue fakapule'anga, 841201: Regulation of the activities of providing health care, education, cultural services and - ko e taumu'a 'a e activity ko eni koe ngaahi ngaue ki hono fakamamafa'I 'a e, 841301: Regulation of and contribution to more efficient operation of businesses - koe ngaahi tu'utu'u' fngaue ke toe lelei ange, 842101: Foreign affairs - va'a ngaue ki muli, tefito'I ngaue ki muli, 842201: Defence activities - va'a ngaue ki he malu'i, tefito'I ngaue fakamalu'I, kau tau malu'I 'a 'Ene 'Afio, 842301: Public order and safety activities - va'a ngaue ki he malu'i, tefito'I ngaue fakamalu'I, polisi, fakamaau'anga, tamateafi, etc..., 843001: Compulsory social security activities - ngaue retirement, polokalama insure ki he mole ngaue, disability, etc, 851001: Early childhood education - ako kimu'a he ako tokamu'a, 851002: Pre?primary education - ako tokamu'a, 851003: Primary education - ako lautohi, 852101: Lower secondary education - ako kolisi \_ lower class, 852102: Upper secondary education - ako kolisi \_ upper class, 853001: Post-secondary non?tertiary education - ako ma'olunga ange he kolisi \_ tekinikale TVET, 853002: Tertiary education - ako ma'olunga ange university, 854101: Sports and recreation education - ako makehe \_ sipoti, 854201: Cultural education - ako makehe ki he culture, 854999: Other education n.e.c. - ako makehe, k ai kau he class 'oku ha atu, 855001: Educational support activities - ngaahi activity 'oku tokoni ki he ako, 861001: Hospital activities - falemahaki, katoa ngaahi ngaue fakafalemahaki, 862001: Medical practice activities - talatalamahaki, -fa hinga mahaki / specialist, 862002: Dental practice activities - falenifo, 869001: Optometry activities - mata, katoa mahaki felave'I moe mata, 869002: Other human health activities n.e.c. - mahaki kehe, k ai kau ha atu 'i 'olunga, 871001: Residential nursing care facilities - ngaue fakaneesi ki he 'api nofo'anga, 872001: Residential care activities for mental retardation, mental health and substance abuse - ngaue fakaneesi ki he 'api nofo'anga ki he mahaki 'o e 'atamai, 873001: Residential care activities for the elderly and disabled - ngaue fakaneesi ki he ngaahi 'api nofo'anga ki he kau faingata'ia / vaivai, 879001: Other residential care activities - ngaue fakaneesi ki he ngaahi 'api nofo'anga kehe mei 'olunga, 881001: Social work activities without accommodation for the elderly and disabled - ngaahi ngaue fakasosiale ma'ae toulekeleka moe faingata'a'ia ikai kau ai e nofo'anga, 889001: Other social work activities without accommodation - ngaahi ngaue fakasosiale makehe ikai kau ai ae nofo'anga, 900001: Creative, arts and entertainment activities - ngaahi fale fakafiefia, aati moe 'ilo fo'ou ki he aati, 910101: Library and archives activities - laipeli moe ngaahoi ngaue tatau mo ia, 910201: Museums activities and operation of historical sites and buildings - misiume, 910301: Botanical and zoological gardens and nature reserves activities - zoo ki he fanga manu, akau, pea moe ngaahi area \_ ku malu, 920001: Gambling and betting activities - fale va'inga, peti etc, 931101: Operation of sports facilities - ngaue ki he ngaahi fesiliti ki he sipoti, 931201: Activities of sports clubs - ngaahi kalapu sipoti, 931999: Other sports activities - ngaahi activity sipoti kehekehe \_ ku 'ikai ha atu, 932101: Activities of amusement parks and theme parks - ngaahi ngaue ih e paaka kihe fakafiefia moe uunga, 932999: Other amusement and recreation activities n.e.c. - ngaahi fakafiefia mo ngaue kehe, 941101: Activities of business and employers membership organisations - ngaahi ngaue ae ngaahi pisinisi moe kautaha memipa oe kau taki ngaue, 941201: Activities of professional membership organisations - ngaahi ngaue fakapofesinale moe ngaahi memipa fakakautaha, 942001: Activities of trade unions - ngaahi ngaue ae ngaahi 'iunioi fefakatauaki, 949101: Activities of religious organisations - ngaahi ngaue ae ngaahi kautaha fakalotu, 949201: Activities of political organizations - ngaahi ngaue ae ngaahi kautaha fakapolitikale, 949999: Activities of other membership organisations n.e.c. - ngaahi ngaue ae ngaahi kautaha memipa kehe oku teeki ke kau, 951101: Repair of computers and peripheral equipment - monomono mo ngaahi naunau komipiuta, 951201: Repair of communication equipment - monomono mo ngaahi naunau fetu'utaki, 952101: Repair of consumer electronics - monomono ngaahi naunau fka'api -tv, letio, etc, 952201: Repair of household appliances and home and garden equipment - monomono ngaahi naunau fka'api -aisi, sitou, misini fo, air fkmokomoko (cond.), 952301: Repair of footwear and leather goods - monomono ngaahi su moe naunau su kotoa pe, 952401: Repair of furniture and home furnishings - monomono naunau fale mo hono fakalelei, 952901: Repair of other personal and household goods - monomono ngsshi naunau fale kehe, 960101: Washing and (dry?) cleaning of textile and fur products - fale fo & fakamomoa oe ngaahi koloa vala kehekehe, 960201: Hairdressing - ngaahi 'ulu, 960202: Other beauty treatment - ha toe ngaue ki he faito'o me'a teuteu, 960301: Funeral and related activities - putu moe ngaahi ngaue pehe oku fakahoko, 960999: Other personal service activities n.e.c. - ha toe ngaue ki he faito'o me'a teuteu, 970001: Activities of households as employers of house maids - ngaahi fatongia 'oe pule ngaue 'oe kau ngaue tokoni he api, 970002: All other activities of households as employers of domestic personnel - ngaahi ngaue fakaapi kehe, 981001: Undifferentiated goods?producing activities of private - ngaahi fakatupu koloa ke ngaueaki ehe famili, 982001: Undifferentiated service?producing activities of private - ngaahi ngaue oku fakatupu ke ngaueaki pe ehe famili, 990001: Activities of extra-territorial organisations and bodies - ngaahi ngaue fakaefonua pe kulupu makehe

[15] [p847: P847. Please search and code \(ISCO\)](#)

Categories: 1111: Legislators, 1112: Senior government officials Minister, 1113: Traditional chiefs and heads of village Kaupule, 1114: Senior officials of special-interest organizations Consulate, 1120: Managing directors and chief executives, 1211: Finance managers, 1212: Human resource managers, 1213: Policy and planning managers, 1219: Business services and administration managers not elsewhere classified, 1221: Sales and marketing managers, 1222: Advertising and public relations managers, 1223: Research and development managers, 1311: Agricultural and forestry production managers, 1312: Aquaculture and fisheries production managers, 1321: Manufacturing managers, 1322: Mining managers, 1323: Construction managers, 1324: Supply, distribution and related managers, 1330: Information and communications technology service managers, 1341: Child care services managers, 1342: Health services managers, 1343: Aged care services managers, 1344: Social welfare managers, 1345: Education managers Principal, 1346: Financial and insurance services branch managers, 1349: Professional services managers not elsewhere classified, 1411: Hotel managers, 1412: Restaurant managers, 1420: Retail and wholesale trade managers, 1431: Sports, recreation and cultural centre managers, 1439: Services managers not elsewhere classified, 2111: Physicists and astronomers, 2112: Meteorologists, 2113: Chemists, 2114: Geologists and geophysicists, 2120: Mathematicians, actuaries and statisticians, 2131: Biologists, botanists, zoologists and related professionals, 2132: Farming, forestry and fisheries advisers, 2133: Environmental protection professionals, 2141: Industrial and production engineers, 2142: Civil engineers, 2143: Environmental engineers, 2144: Mechanical engineers, 2145: Chemical engineers, 2146: Mining engineers, metallurgists and related professionals, 2149: Engineering professionals not elsewhere classified, 2151: Electrical engineers, 2152: Electronics engineers, 2153: Telecommunications engineers, 2161: Building architects, 2162: Landscape architects, 2163: Product and garment designers, 2164: Town and traffic planners, 2165: Cartographers and surveyors, 2166: Graphic and multimedia designers, 2211: Generalist medical practitioners, 2212: Specialist medical practitioners, 2221: Nursing professionals, 2222: Midwifery professionals, 2230: Traditional and complementary medicine professionals, 2240: Paramedical practitioners, 2250: Veterinarians, 2261: Dentists, 2262: Pharmacists, 2263: Environmental and occupational health and hygiene professionals, 2264: Physiotherapists, 2265: Dieticians and nutritionists, 2266: Audiologists and speech therapists, 2267: Optometrists and ophthalmic opticians, 2269: Health professionals not elsewhere classified, 2310: University and higher education teachers, 2320: Vocational education teachers, 2330: Secondary education teachers, 2341: Primary school teachers, 2342: Early childhood educators, 2351: Education methods specialists, 2352: Special needs teachers, 2353: Other language teachers, 2354: Other music teachers, 2355: Other arts teachers, 2356: Information technology trainers, 2359: Teaching professionals not elsewhere classified, 2411: Accountants, 2412: Financial and investment advisers, 2413: Financial analysts, 2421: Management and organization analysts, 2422: Policy administration professionals, 2423: Personnel and careers professionals, 2424: Training and staff development professionals, 2431: Advertising and marketing professionals, 2432: Public relations professionals, 2433: Technical and medical sales professionals (excluding ICT), 2434: Information and communications technology sales professionals, 2511: Systems analysts, 2512: Software developers, 2513: Web and multimedia developers, 2514: Applications programmers, 2519: Software and applications developers and analysts not elsewhere classified, 2521: Database designers and administrators, 2522: Systems administrators, 2523: Computer network professionals, 2529: Database and network professionals not elsewhere classified, 2611: Lawyers, 2612: Judges, 2619: Legal professionals not elsewhere classified, 2621: Archivists and curators, 2622: Librarians and related information professionals, 2631: Economists, 2632: Sociologists, anthropologists and related professionals, 2633: Philosophers, historians and political scientists, 2634: Psychologists, 2635: Social work and counselling professionals, 2636: Religious professionals, 2641: Authors and related writers, 2642: Journalists, 2643: Translators, interpreters and other linguists, 2651: Visual artists, 2652: Musicians, singers and composers, 2653: Dancers and choreographers, 2654: Film, stage and related directors and producers, 2655: Actors, 2656: Announcers on radio, television and other media, 2659: Creative and performing artists not elsewhere classified, 3111: Chemical and physical science technicians, 3112: Civil engineering technicians, 3113: Electrical engineering technicians, 3114: Electronics engineering technicians, 3115: Mechanical engineering technicians, 3116: Chemical engineering technicians, 3117: Mining and metallurgical technicians, 3118: Draughtspersons, 3119: Physical and engineering science technicians not elsewhere classified, 3121: Mining supervisors, 3122: Manufacturing supervisors, 3123: Construction supervisors, 3131: Power production plant operators, 3132: Incinerator and water treatment plant operators, 3133: Chemical processing plant controllers, 3134: Petroleum and natural gas refining plant operators, 3135: Metal production process controllers, 3139: Process control technicians not elsewhere classified, 3141: Life science technicians (excluding medical), 3142: Agricultural technicians, 3143: Forestry technicians, 3151: Ships' engineers, 3152: Ships' deck officers and pilots, 3153: Aircraft pilots and related associate professionals, 3154: Air traffic controllers, 3155: Air traffic safety electronics technicians, 3211: Medical imaging and therapeutic equipment technicians, 3212: Medical and pathology laboratory technicians, 3213: Pharmaceutical technicians and assistants, 3214: Medical and dental prosthetic technicians, 3221: Nursing associate professionals, 3222: Midwifery associate professionals, 3230: Traditional and complementary medicine associate professionals, 3240: Veterinary technicians and assistants, 3251: Dental assistants and therapists, 3252: Medical records and health information technicians, 3253: Community health workers, 3254: Dispensing opticians, 3255: Physiotherapy technicians and assistants, 3256: Medical assistants, 3257: Environmental and occupational health inspectors and associates, 3258: Ambulance workers, 3259: Health associate professionals not elsewhere classified, 3311: Securities and finance dealers and brokers, 3312: Credit and loans officers, 3313: Accounting associate professionals, 3314: Statistical, mathematical and related associate professionals, 3315: Valuers and loss assessors, 3321: Insurance representatives, 3322: Commercial sales representatives, 3323: Buyers, 3324: Trade brokers, 3331: Clearing and forwarding agents, 3332: Conference and event planners, 3333: Employment agents and contractors, 3334: Real estate agents and property managers, 3339: Business services agents not elsewhere classified, 3341: Office supervisors, 3342: Legal secretaries, 3343: Administrative and executive secretaries, 3344: Medical secretaries, 3351: Customs and border inspectors, 3352: Government tax and excise officials Custom officer, 3353: Government social benefits officials, 3354: Government licensing officials, 3355: Police inspectors and detectives, 3359: Regulatory government associate professionals not elsewhere classified Observer, 3411: Legal and Related Associate Professionals, 3412: Social work associate professionals, 3413: Religious associate professionals, 3421: Athletes and sports players, 3422: Sports coaches, instructors and officials, 3423: Fitness and recreation instructors and program leaders, 3431: Photographers, 3432: Interior designers and decorators, 3433: Gallery, museum and library technicians, 3434: Chefs, 3435: Other artistic and cultural associate professionals, 3511: Information and communications technology operations technicians, 3512: Information and communications technology user support technicians, 3513: Computer network and systems technicians, 3514: Web technicians, 3521: Broadcasting and audio-visual technicians, 3522: Telecommunications engineering technicians, 4110: General office clerks, 4120: Secretaries (general), 4131: Typists and word processing operators, 4132: Data entry clerks, 4211: Bank tellers and related clerks, 4212: Bookmakers, croupiers and related gaming workers, 4213: Pawnbrokers and money-lenders, 4214: Debt-collectors and related workers, 4221: Travel consultants and clerks, 4222: Contact centre information clerks, 4223: Telephone switchboard operators, 4224: Hotel receptionists, 4225: Enquiry clerks, 4226: Receptionists (general), 4227: Survey and market research interviewers, 4229: Client information workers not elsewhere classified, 4311: Accounting and bookkeeping clerks, 4312: Statistical, finance and insurance clerks, 4313: Payroll clerks, 4321: Stock clerks, 4322: Production clerks, 4323: Transport clerks, 4411: Library clerks, 4412: Mail carriers and sorting clerks, 4413: Coding, proof-reading and related clerks, 4414: Scribes and related workers, 4415: Filing and copying clerks, 4416: Personnel clerks, 4419: Clerical support workers not elsewhere classified, 5111: Travel attendants and travel stewards, 5112: Transport conductors, 5113: Travel guides, 5120: Cooks, 5131: Waiters, 5132: Bartenders, 5141: Hairdressers, 5142: Beauticians and related workers, 5151: Cleaning and housekeeping supervisors in offices, hotels and other establishments, 5152: Domestic housekeepers, 5153: Building caretakers, 5161: Astrologers, fortune-tellers and related workers, 5162: Companions and valets, 5163: Undertakers and embalmers, 5164: Pet groomers and animal care workers, 5165: Driving instructors, 5169: Personal services workers not elsewhere classified, 5211: Stall and market salespersons, 5212: Street food salespersons, 5221: Shop keepers, 5222: Shop supervisors, 5223: Shop sales assistants, 5230: Cashiers and ticket clerks, 5241: Fashion and other models, 5242: Sales demonstrators, 5243: Door to door salespersons, 5244: Contact centre salespersons, 5245: Service station attendants, 5246: Food service counter attendants, 5249: Sales workers not elsewhere classified, 5311: Child care workers, 5312: Teachers' aides, 5321: Health care assistants, 5322: Home-based personal care workers, 5329: Personal care workers



in health services not elsewhere classified, 5411: Fire-fighters, 5412: Police officers, 5413: Prison guards, 5414: Security guards, 5419: Protective services workers not elsewhere classified, 6111: Field crop and vegetable growers, 6112: Tree and shrub crop growers Toddy Coconut Breadfruit Pandanus, 6113: Gardeners, horticultural and nursery growers, 6114: Mixed crop growers, 6121: Livestock and dairy producers, 6122: Poultry producers Chicken Pig, 6123: Apiarists and sericulturists, 6129: Animal producers not elsewhere classified, 6130: Mixed crop and animal producers Chicken Toddy Pig, 6210: Forestry and related workers, 6221: Aquaculture workers, 6222: Inland and coastal waters fishery workers, 6223: Deep-sea fishery workers, 6224: Hunters and trappers, 6310: Subsistence crop farmers Toddy, 6320: Subsistence livestock farmers Chicken Pig, 6330: Subsistence mixed crop and livestock farmers Chicken Toddy Pig, 6340: Subsistence fishers, hunters, trappers and gatherers, 7111: House builders, 7112: Bricklayers and related workers, 7113: Stonemasons, stone cutters, splitters and carvers, 7114: Concrete placers, concrete finishers and related workers, 7115: Carpenters and joiners, 7119: Building frame and related trades workers not elsewhere classified, 7121: Roofers, 7122: Floor layers and tile setters, 7123: Plasterers, 7124: Insulation workers, 7125: Glaziers, 7126: Plumbers and pipe fitters, 7127: Air conditioning and refrigeration mechanics, 7131: Painters and related workers, 7132: Spray painters and varnishers, 7133: Building structure cleaners, 7211: Metal moulders and coremakers, 7212: Welders and flamecutters, 7213: Sheet-metal workers, 7214: Structural-metal preparers and erectors, 7215: Riggers and cable splicers, 7221: Blacksmiths, hammersmiths and forging press workers, 7222: Toolmakers and related workers, 7223: Metal working machine tool setters and operators, 7224: Metal polishers, wheel grinders and tool sharpeners, 7231: Motor vehicle mechanics and repairers, 7232: Aircraft engine mechanics and repairers, 7233: Agricultural and industrial machinery mechanics and repairers, 7234: Bicycle and related repairers, 7311: Precision-instrument makers and repairers, 7312: Musical instrument makers and tuners, 7313: Jewellery and precious-metal workers, 7314: Potters and related workers, 7315: Glass makers, cutters, grinders and finishers, 7316: Sign writers, decorative painters, engravers and etchers, 7317: Handicraft workers in wood, leaves, and related materials - weaved mats, baskets, fans; wood carvings, titi makers, 7318: Handicraft workers in textile, leather and related materials - sulu, print maker, 7319: Handicraft workers not elsewhere classified - Mataili makers, Tui Misa, Tui Pule, Tui Puka, 7321: Pre-press technicians, 7322: Printers, 7323: Print finishing and binding workers, 7411: Building and related electricians, 7412: Electrical mechanics and fitters, 7413: Electrical line installers and repairers, 7421: Electronics mechanics and servicers, 7422: Information and communications technology installers and servicers, 7511: Butchers, fishmongers and related food preparers, 7512: Bakers, pastry-cooks and confectionery makers, 7513: Dairy-products makers, 7514: Fruit, vegetable and related preservers, 7515: Food and beverage tasters and graders, 7516: Tobacco preparers and tobacco products makers, 7521: Wood treaters, 7522: Cabinet-makers and related workers, 7523: Woodworking-machine tool setters and operators, 7531: Tailors, dressmakers, furriers and hatters, 7532: Garment and related pattern-makers and cutters, 7533: Sewing, embroidery and related workers, 7534: Upholsterers and related workers, 7535: Pelt dressers, tanners and fellmongers, 7536: Shoemakers and related workers, 7541: Underwater divers, 7542: Shotfirers and blasters, 7543: Product graders and testers (excluding foods and beverages), 7544: Fumigators and other pest and weed controllers, 7549: Craft and related workers not elsewhere classified, 8111: Miners and quarriers, 8112: Mineral and stone processing plant operators, 8113: Well drillers and borers and related workers, 8114: Cement, stone and other mineral products machine operators, 8121: Metal processing plant operators, 8122: Metal finishing, plating and coating machine operators, 8131: Chemical products plant and machine operators, 8132: Photographic products machine operators, 8141: Rubber products machine operators, 8142: Plastic products machine operators, 8143: Paper products machine operators, 8151: Fibre preparing, spinning and winding machine operators, 8152: Weaving and knitting machine operators, 8153: Sewing machine operators, 8154: Bleaching, dyeing and fabric cleaning machine operators, 8155: Fur and leather preparing machine operators, 8156: Shoemaking and related machine operators, 8157: Laundry machine operators, 8159: Textile, fur and leather products machine operators not elsewhere classified, 8160: Food and related products machine operators, 8171: Pulp and papermaking plant operators, 8172: Wood processing plant operators, 8181: Glass and ceramics plant operators, 8182: Steam engine and boiler operators, 8183: Packing, bottling and labelling machine operators, 8189: Stationary plant and machine operators not elsewhere classified, 8211: Mechanical machinery assemblers, 8212: Electrical and electronic equipment assemblers, 8219: Assemblers not elsewhere classified, 8311: Locomotive engine drivers, 8312: Railway brake, signal and switch operators, 8321: Motorcycle drivers, 8322: Car, taxi and van drivers, 8331: Bus and tram drivers, 8332: Heavy truck and lorry drivers, 8341: Mobile farm and forestry plant operators, 8342: Earthmoving and related plant operators, 8343: Crane, hoist and related plant operators, 8344: Lifting truck operators, 8350: Ships' deck crews and related workers, 9111: Domestic cleaners and helpers, 9112: Cleaners and helpers in offices, hotels and other establishments, 9121: Hand launderers and pressers, 9122: Vehicle cleaners, 9123: Window cleaners, 9129: Other cleaning workers, 9211: Crop farm labourers, 9212: Livestock farm labourers, 9213: Mixed crop and livestock farm labourers, 9214: Garden and horticultural labourers, 9215: Forestry labourers, 9216: Fishery and aquaculture labourers, 9311: Mining and quarrying labourers, 9312: Civil engineering labourers, 9313: Building construction labourers, 9321: Hand packers Fruit Packer, 9329: Manufacturing labourers not elsewhere classified, 9331: Hand and pedal vehicle drivers, 9332: Drivers of animal-drawn vehicles and machinery, 9333: Freight handlers Cargo Boys, 9334: Shelf fillers, 9411: Fast food preparers, 9412: Kitchen helpers, 9510: Street and related service workers, 9520: Street vendors (excluding food), 9611: Garbage and recycling collectors, 9612: Refuse sorters, 9613: Sweepers and related labourers, 9621: Messengers, package deliverers and luggage porters, 9622: Odd job persons, 9623: Meter readers and vending-machine collectors, 9624: Water and firewood collectors, 9629: Elementary workers not elsewhere classified, 110: Commissioned armed forces officers, 210: Non-commissioned armed forces officers, 310: Armed forces occupations, other ranks, 9999: Missing

- [16] p922: P922. In the last 7 days, What are the 4 main catches did <font color="blue"> %hmName% </font> get? <br><font color="blue"> 'I he 'aho 'e 7 kuo'osi, koe ha e kalasi 'e 4 na'e ma'u he toutai 'a %hmName%?</font>  
Categories: 1: Tuna (Skipjack/'Atu, yellow fin/kahikahi, etc), 2: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfishhakula), 3: Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 4: Herbivorous reef fish (parrotfish/hohomo, rabbitfish/oo, surgeonfish/palangi etc), 5: Lagoon and sand flat fish (silver biddy/matu, mullet/kanaha, bonefish, milkfish etc), 6: Other fish (flying fish) (Specify), 7: Sharks/'Anga, 8: Sea cucumber- mokohunu, lomu, te'epupulu, loli, 9: Octopus - feke, 10: Lobsters - 'uo, 11: Ocean and mud crabs - paka, keviki, kuka, tupa, lailo, 12: Cockles (arc shell) - kaloa'a, to'o, mehingo, 13: Clams - vasuva, 14: Sea snails (trochus) - takaniko, potupatu, kele'a, mama, huluhuli, 15: Other non finfish - other bivalves (Specify) - kolukalu, muli'one, ngou'a, 16: Sea weed - Limu, 17: Sea urchin - tukumisi, vana, 18: Others (Specify)
- [17] h1503a: H1503a. In the last 7 days, did any member of this household consume any of the following? <br><font color="blue"> 'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni? </font>  
Categories: 113022095: Tuna (Skipjack/'Atu yellow fin, kahikahi etc), 113022096: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfish/hakula), 113022097: Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 113022098: Herbivorous reef fish- parrot fish(hohomo), rabbitfish(oo), surgeonfish(palangi), 113022099: Lagoon and sand flat fish (silver biddy/matu, mullet/kanaha, bonefish, milkfish etc), 113022092: Other fish (flying fish) (Specify), 113022094: Sharks ('Anga), 113023019: Sea cucumber (Mokohunu, te'epupulu, lomu, loli), 113023010: Octopus (Feke), 113023007: Lobsters ('Uo), 113023006: Ocean and mud crabs (Paka, keviki, kuka, tupa, lailo), 113023008: Cockles, arc shell (Kaloa'a, To'o, mehingo), 113023016: Clams (Vasuva), 113023013: Sea snails (trochus) - (takaniko, potupatu, kele'a mama, huluhuli), 113023018: Other non finfish (muli'one, 'umana, kolukalu), 113023014: Sea weed (Limu), 113023017: Sea urchin (tukumisi, vana), 113025097: Tinfish (Kapaika), 9999: Others (Specify)
- [18] h1506a: H1506a. In the last 7 days, did any member of this household consume any of the following? <br><font color="blue"> 'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni? </font>  
Categories: 117045001: Capsicum (Polo), 117045002: Carrot (Kaloti), 117045007: Lettuce (Letisi), 117045003: Corn (Koane), 117045004: Cucumbe, 117045005: Beans (Piini), 117045009: Potatoes (Pateta), 117046001: Taro - Futuna, 117046002: Taro - Tonga, 117046003: Giant TaRO -

Kape, 117046004: Yam - 'Ufi, 117046005: Cassava - Manioke, 117046006: Sweet Potatoes - Kumala, 117045010: Pumpkin (Hina), 117045027: Chinese cabbage, Pok-choy, silver beet (Kapisi lau), 117045012: English cabbage (Kapisi fua), 117045015: Onion round/ green onion (Onioni), 117045023: Tomatoes (Temata), 117047000: Tinned tomatoes (Kapa temata), 117045016: Garlic, Ginger (Kaliki, Sinisa), 117047003: Canned vegetables (Kapa vesitapolo), 117045030: Taro leaves (La'i lu), 117045032: La'i pele, 117045099: Other vegetable (Vesitapolo kehe)

- [19] [h1510a: H1510a. In the last 7 days, did any member of this household consume at HOME, takeaway food of the following prepared meals? <br><font color="blue"> 'I he 'aho 'e 7 kuo'osi, na'e ma'u ha taha 'I 'api ni mei ha taha 'o e ngaahi me'atokoni ko eni? </font>](#)  
Categories: 1: fruit salad, 2: green salad, 3: cooked banana, 4: cooked kumara, 5: cooked manioke, 7: cooked breadfruit, 8: Supo Beef, 9: vesitapolo Beef, 10: lu Beef, 11: BBQ Beef, 12: lai pele Beef, 13: kale Beef, 14: burger Beef, 15: submarine Beef, 16: noodle Beef, 17: Supo Chicken, 18: vesitapolo Chicken, 19: lu Chicken, 20: BBQ Chicken, 21: lai pele Chicken, 22: kale Chicken, 23: sweet and sour Chicken, 24: nuggets Chicken, 25: kentucky Chicken, 26: burger Chicken, 27: submarine Chicken, 28: fakapaku fish, 29: kelevi fish, 30: ota fish, 31: Fish and Chips fish, 32: sweet and sour fish, 33: soup fish, 34: burger fish, 35: submarine fish, 36: Supo pork, 37: vesitapolo pork, 38: lu pork, 39: BBQ pork, 40: lai pele pork, 41: kale pork, 42: burger pork, 43: submarine pork, 44: noodle pork, 45: sweet and sour pork, 46: lu sipi, 47: BBQ sipi, 48: lai pele sipi, 49: kale sipi, 50: burger sipi, 51: submarine sipi, 52: lu mixture of meat, 53: BBQ mixture of meat, 54: lai pele mixture of meat, 55: kale mixture of meat, 56: burger mixture of meat, 57: submarine mixture of meat, 58: Pizza, pasta, or similar, 59: sandwiches, hot dogs, 60: Fried rice, 61: Sosisi, 62: chinese food, 63: Faikakai, 64: Tiramisu, Cheesecake, 65: Packed Food, 9999: Other takeaway meals
- [20] [h1501c: H1501c. What is the unit of quantity CONSUMED? <br><font color="blue"> Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i? </font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [21] [h1501f: H1501f. What is the unit of quantity PURCHASED IN CASH? <br><font color="blue"> Koe ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) ne fakatau mai? </font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [22] [h1501k: H1501k. What is the unit of quantity PURCHASED through EXCHANGE of items? <br><font color="blue">Ko e ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) ne fai 'aki e fakafetongi?</font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [23] [h1501n: H1501n. What is the unit of quantity HOME PRODUCED? <br><font color="blue">Koe ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) ne ngaohi pe i api ni?</font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [24] [h1501r: H1501r. What is the unit of quantity RECEIVED AS GIFT? <br><font color="blue">Koe ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) na'e foaki mai?</font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [25] [h1502c: H1502c. What is the unit of quantity CONSUMED? <br><font color="blue"> Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i? </font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [26] [h1502f: H1502f. What is the unit of quantity PURCHASED IN CASH? <br><font color="blue"> Koe ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) ne fakatau mai? </font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [27] [h1502k: H1502k. What is the unit of quantity PURCHASED through EXCHANGE of items? <br><font color="blue">Ko e ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) ne fai 'aki e fakafetongi?</font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [28] [h1502n: H1502n. What is the unit of quantity HOME PRODUCED? <br><font color="blue">Koe ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) ne ngaohi pe i api ni?</font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [29] [h1502r: H1502r. What is the unit of quantity RECEIVED AS GIFT? <br><font color="blue">Koe ha e 'iuniti e lahi 'o e \(hingoa 'o e koloa\) na'e foaki mai?</font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [30] [h1503c: H1503c. What is the unit of quantity CONSUMED? <br><font color="blue"> Koe ha e 'iuniti ki he lahi 'o e koloa na'e faka'aonga'i? </font>](#)  
Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket

[illegible]



Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units

- [illegible]

- [57] **h1508k: H1508k. What is the unit of quantity PURCHASED through EXCHANGE of items?** <br><font color="blue">Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne fai 'aki e fakafetongi?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [58] **h1508n: H1508n. What is the unit of quantity HOME PRODUCED?** <br><font color="blue">Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne ngaohi pe i api ni?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [59] **h1508r: H1508r. What is the unit of quantity RECEIVED AS GIFT?** <br><font color="blue">Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) na'e foaki mai?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [60] **h1509c: H1509c. What is the unit of quantity CONSUMED?** <br><font color="blue"> Koe ha e 'iuniti ki he lahi 'o e koloo na'e faka'aonga'i? </font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [61] **h1509f: H1509f. What is the unit of quantity PURCHASED IN CASH?** <br><font color="blue"> Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne fakatau mai? </font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [62] **h1509k: H1509k. What is the unit of quantity PURCHASED through EXCHANGE of items?** <br><font color="blue">Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne fai 'aki e fakafetongi?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [63] **h1509n: H1509n. What is the unit of quantity HOME PRODUCED?** <br><font color="blue">Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne ngaohi pe i api ni?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [64] **h1509r: H1509r. What is the unit of quantity RECEIVED AS GIFT?** <br><font color="blue">Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) na'e foaki mai?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [65] **h1510c: H1510c. What is the unit of quantity CONSUMED?** <br><font color="blue"> Koe ha e 'iuniti ki he lahi 'o e koloo na'e faka'aonga'i? </font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [66] **h1510f: H1510f. What is the unit of quantity PURCHASED IN CASH?** <br><font color="blue"> Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne fakatau mai? </font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [67] **h1510k: H1510k. What is the unit of quantity PURCHASED through EXCHANGE of items?** <br><font color="blue">Ko e ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne fai 'aki e fakafetongi?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [68] **h1510n: H1510n. What is the unit of quantity RECEIVED AS GIFT?** <br><font color="blue">Koe ha e 'iuniti e lahi 'o e (hingoa 'o e koloo) ne ngaohi pe i api ni?</font>  
Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti ), 15: Cups (ipu), 16: bag (tangai), 21: Other units
- [69] **h1201: H1201. Does this household has any of the following household assets? Please note that it has to be in good working conditions.** <br><font color="blue"> 'Oku ma'u 'i 'api ni 'a e ngaahi naunau fale ko'eni? </font>  
Categories: 511131003: Lounge furniture (sea, tepile lotofale), 511131001: Dining table (tepile, sea kai), 511133001: Bed and Mattresses (Mohe nga, fakamolu), 511132001: Cabinet or dressers (Kapineti,toloo teuteu), 511134001: Other furniture (specify), 531150003: Water tanks (Sima/ t angike vai), 531149003: Refrigerator (Aisi), 531149005: Freezer (Aisi poloka), 531149009: Electric stove (Sitou uhila), 531149006: Gas Stove (Sit ou kasa mo e óvani), 531149007: Kerosene stove (Sitou kalasini), 531149004: Microwave oven, 531150002: Washing machine (Misini Fo), 5311 50004: Clothes dryer - misini fakamomoa vala, 531151001: Air Conditioner, 531151009: Generator, 531151010: Rooftop solar power - ma'u'an

ga ivi mei he la'a (funga fale), 531151002: water heater - vai mafana, 551159009: water pump - misini pamu vai, 531151099: Other major appliances (specify), 532152016: Rice cooker, 532152017: Toaster, 531151004: sewing machine - misini tuitui, 532152005: electric fan - ii uhila, 532152021: Other small electrical appliance (specify), 911210008: Televisions (TV), Stereo / home cinema, Radio & Stereo systems, 911210003: DV D / Blu-Ray player, 931222003: Game consoles (PlayStation, Nintendo, Xbox, PSP, DS, etc.), 911210004: Photo equipment (cameras - still/video), 913215004: Computers (incl. desktop, laptop, tablet, etc), 913215006: Printer and printer supplies, 551159006: lawn mower, weed eater - misini kosi, misini kini, 551159002: Chainsaw or brush cutter, 551159099: Other motorised garden tool (note), 551159004: power drill, sander - misini vili, misini fakahamolemole, 9999: Other assets (specify)

[70] **d2001\_0: D2001\_0. SELECT STOCK ITEMS** <font color="blue"> Lisi 'o e koloa me'akai </font>

Categories: 111001099: Rice / Laise, 111002099: Flour / Mahoa' a, 111003099: Bread / Ma, 112011099: Steak Beef / Pulu, 112020001: Corned Beef, 112013099: Lamb, mutton, 112015004: Whole Chicken / Moa kakato, 112015006: Chicken legs/wings, 112015099: Chicken quarters, 112012099: Pork, 113025097: Tin fish, 114035001: Eggs / Fua'i moa, 115040004: Oil / Lolo, 118049099: Sugar / Suka, 111009099: Noodles / Nutolo, 111005006: Crackers, 116042013: Coconut / Niu, 113022099: Fish (Specify) / Ika, 113023005: Sea Food (Specify) / Me'atahi, 117046005: Cassava/Tapioca/Manioc, 117046006: Kumara/Sweet potato, 117046002: Taro, 117046003: Giant taro, 117046004: Yams, 116042007: Breadfruit, 115036099: Butter / Pata, 117047003: Canned Items (Soup, Vegetables, Fruit) / Me'akai kapa (Supo, Vesitapolo, Fuluti), 111010099: Cereal / Oats /, 118055003: Sweets/Jelly lollies, 122071001: Water bottled / Hina Vai, 122072099: Soft Drink / Juice / Inu melie 'oku kasa /

[71] **d2004\_0: D2004\_0. UNIT** <font color="blue"> 'Iuniti </font>

Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[72] **d1701\_15: D1701\_15. SELECT STOCK ITEMS** <br> <font color="blue"> Lisi 'o e koloa me'akai.</font>

Categories: 111001099: Rice / Laise, 111002099: Flour / Mahoa' a, 111003099: Bread / Ma, 112011099: Steak Beef / Pulu, 112020001: Corned Beef, 112013099: Lamb, mutton, 112015004: Whole Chicken / Moa kakato, 112015006: Chicken legs/wings, 112015099: Chicken quarters, 112012099: Pork, 113025097: Tin fish, 114035001: Eggs / Fua'i moa, 115040004: Oil / Lolo, 118049099: Sugar / Suka, 111009099: Noodles / Nutolo, 111005006: Crackers, 116042013: Coconut / Niu, 113022099: Fish (Specify) / Ika, 113023005: Sea Food (Specify) / Me'atahi, 117046005: Cassava/Tapioca/Manioc, 117046006: Kumara/Sweet potato, 117046002: Taro, 117046003: Giant taro, 117046004: Yams, 116042007: Breadfruit, 115036099: Butter / Pata, 117047003: Canned Items (Soup, Vegetables, Fruit) / Me'akai kapa (Supo, Vesitapolo, Fuluti), 111010099: Cereal / Oats /, 118055003: Sweets/Jelly lollies, 122071001: Water bottled / Hina Vai, 122072099: Soft Drink / Juice / Inu melie 'oku kasa /

[73] **d1704\_15: D1704\_15. UNIT** <font color="blue"> 'Iuniti </font>

Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[74] **d2011\_c\_1: D2011\_c. PRODUCT NAME, WELL or SERVICE (COICOP)** <font color="blue"> Hingoa 'o e koloa pe sevesi (COICOP) </font>

Categories: 9999: MISSING, 111001099: Rice, 111002099: Flour - Plain, 111002098: Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal, 111003098: French bread/slice b, 111003099: local bread, 111004099: bun, 111005006: Biscuits cracker (ca bin), 111005007: Biscuit sweet (chocolate), 111006098: Cakes, 111007098: Doughnuts, 111007097: Pancake, pan doughnut, 111007096: baking powder, 111007099: Other bakery product, 111008001: Mixes and doughs for the preparation of bakery products pancake, 111009099: Noodles/pasta, 111010001: starches, 111010007: baby food cereal, 111010099: Breakfast cereals, 112011099: Beef meat (fresh or frozen), 112012002: spare rib, 112012099: Pork meat (fresh or frozen), 112013099: Lamb meat (fresh or frozen), 112015001: Chicken breast, 112015004: Whole chicken, 112015006: Chicken leg, 112015007: Chicken wings, 112015099: Chicken meat (fresh or frozen), 112016002: Turkey tails, 112016003: Turkey wings, 112016004: Turkey neck, 112016098: Goose, 112016099: Wild bird, flying fox, 112019014: Ham, bacon, pate, 112020001: canned cornbeef, 112020002: canned pork, 112020009: sausage, hot dog, 112020010: canned spam, 112020099: other tinned meat, 112021099: edible offal, 113022095: Tuna (Skipjack, 'Atu yellow fin, kahikahi etc), 113022096: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, bilfish/hakula), 113022097: Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 113022098: Herbivorous reef fish (parrotfish, rabbitfish, surgeonfish, etc), 113022093: Lagoon and sand flat fish (silver biddy/matu, mullet/kanaha, bonefish, milkfish etc), 113022094: Shark, 113022092: Other fish (flying fish), 113022091: Other freshwater fish, 113022099: Other fish, 113023006: Crab (land crab, mud crab, coconut crab), 113023005: Other seafood, 113023007: Lobster, 113023008: Shellfish / muscles / oysters, 113023009: prawns, 113023010: Octopus, 113023015: Squid, 113023011: Sea worm, 113023012: Cockles, 113023013: Sea snails, 113023014: Seaweed, 113023019: Sea Cucumber, 113023016: Clams, 113023017: Sea urchin, 113023018: Other non finfish (mul'one, 'umana, kolukalu), 113025007: Tinned tuna, 113025016: Tinned mackerel, 113025097: Other canned or processed fish (e.g. dried fish), 114026005: Milk liquid, 114027001: Soy milk, 114028001: Condensed milk with sugar (carnation), 114028002: Condensed milk without sugar - Evaporated milk (Carnation...), 114030099: powder condensed milk, 114031001: Yogurt, 114032001: coconut cream, 114033001: Milk based desserts, 114034099: Cheese (Cheddar), 114035001: eggs, 115036099: butter (any type), 115038099: margarine, 115039099: peanut butter, 115040001: coconut oil, 115040004: cooking oil, 115040005: dripping - animal, 115040006: other oil, 116042001: Mountain apples, 116042004: Ripe banana, 116042005: green banana, 116042007: Breadfruit, 116042008: Breadfruit - boiled, 116042012: Green coconut, 116042013: Brown coconut, 116042027: Lime/lemon, 116042030: Mango, 116042034: Orange, 116042035: Pandanus, 116042036: Papaya/pawpaw, 116042041: Pineapple, 116042042: Watermelon, 116042043: pandanus fruit, 116042045: Avocado, 116042046: Mandarin, 116042058: Guava, 116042059: Passion fruit, 116042061: Peanut, 116042062: Noni, 116042063: Pear, 116042064: Strawberry, 116042065: Grapes, 116042099: Other fruit, 116044099: Fruit in a can / can, 117045001: Capsicum, 117045002: Carrot, 117045003: Corn, 117045004: Cucumber, 117045005: Green beans, 117045006: Island cabbage, 117045007: Lettuce, 117045008: Long bean/sna ke bean, 117045009: Potatoes, 117045010: Pumpkin, 117045011: Chilli, 117045012: English cabbage, 117045013: Spring onion, 117045014: Eggplant, 117045015: Onion round, 117045016: Garlic, 117045017: mushroom, 117045018: silverbeet, 117045022: Watercress, 117045023: Tomatoe, 117045024: Ginger, 117045025: Susut tips, 117045026: Taro tips, 117045027: Chinese cabbage, 117045028: Leaves - spinach, 117045029: Leaves - pumpkin, 117045030: Leaves - taro, 117045031: Leaves -other, 117045032: Pele leaves, 117045099: other vegetables, 117046001: Taro - Futuna, 117046002: Taro - Tonga, 117046003: Kape, 117046004: Yam, 117046005: Cassava, 117046006: Kumala, 117047000: Tinned tomatoe, 117047001: Chips (local with ta, 117047002: Chips imported, 117047003: Vegetables in a can, 117047004: Canned beans, 118049099: sugar, 118049098: icing sugar, 118050001: jam or honey, 118054002: chocolate bar, 118055003: candies / lollies, 118055004: toffees, pastilles, 118056001: chewing gum, 118057001: Chinese sweet (omai), 118058001: ice cream, 118058002: ice blocks, 118058003: ice cream cones, 118059001: chocolate to spread, 119060099: salt, 119061012: lemon grass, 119062099: Culinary herbs, 119063003: mayonnaise, 119063010: soy sauce, 119063011: oyster sauce, 119063012: tomatoe sauce, 119063013: Tabasco, chillie sauce, 119063014: Condiment and spices, 119063099: Chinese seasoning, 119064001: Seasonings eg stocks, 119065001: Vinegar, 119066001: Snacks (pop corns, twisties, bongoes....), 119066007: Marmite, 119066008: Yeast, 119066009: food unspecified, 119066010: food for ceremonies, 119066011: fish and cabbage, 119066012: tin and cabbage, 119066013: tin fish, tin tuna and cabbage, 119066014: Baby food (Me'akai pepe), 121067003: coffee creamer, 121067004: coffee inst

ant, 121067005 : Coffee beans or grinded, 121068099 : tea bags, 121069001 : Cocoa, cocoa powder, 121070001 : Beverage, chocolate flavour, from base (Milo), 122071001 : Bottled water/spring, 122072001 : Cola flavour soft drink (coca, pepsi), 122072002 : Lemonade, soft drink, 122072003 : Soft drink, not fruit, 122073001 : Coconut toddy, fresh, 122073002 : Coconut, water only, 122073003 : Fruit juice (apple, orange), 122073004 : Lemon tea, ginger tea, 122075001 : Cordial, syrup, not, 122075002 : syrup, sweet pouring nec, 122075003 : Ota, 122075004 : Noni Juice (Vai nonu), 122075005 : Vai haka, 122072099 : soda & flavoured drinks (sweet tea...), 122073099 : non alcoholic drinks - ceremonies, 211076099 : spirits (whisky, rum...), 212078099 : wine, 213080099 : beer, 213081001 : homebrew, 213081002 : sour toddy, 213081099 : alcoholic drinks for ceremonies, 221082002 : smoking tobacco, 221082003 : smokeless tobacco, 221082004 : Tapaka Tonga, 221082005 : other narcotic items, 231087098 : kava for ceremonies, 231087099 : kava, 231089001 : betel nut, 1111263001 : fruit salad, 1111263002 : green salad, 1111263003 : cooked banana, 1111263004 : cooked kumara, 1111263005 : cooked taro, 1111263006 : cooked manioke, 1111263007 : cooked breadfruit, 1111263008 : Supo Beef, 1111263009 : vesitapolo Beef, 1111263010 : lu Beef, 1111263011 : BBQ Beef, 1111263012 : lai pele Beef, 1111263013 : kale Beef, 1111263014 : burger Beef, 1111263015 : submarine Beef, 1111263016 : noodle Beef, 1111263017 : Supo Chicken, 1111263018 : vesitapolo Chicken, 1111263019 : lu Chicken, 1111263020 : BBQ Chicken, 1111263021 : lai pele Chicken, 1111263022 : kale Chicken, 1111263023 : sweet and sour Chicken, 1111263024 : nuggets Chicken, 1111263025 : kentucky Chicken, 1111263026 : burger Chicken, 1111263027 : submarine Chicken, 1111263028 : fapaku fish, 1111263029 : kelevi fish, 1111263030 : ota fish, 1111263031 : Fish and Chips fish, 1111263032 : sweet and sour fish, 1111263033 : soup fish, 1111263034 : burger fish, 1111263035 : submarine fish, 1111263036 : Supo pork, 1111263037 : vesitapolo pork, 1111263038 : lu pork, 1111263039 : BBQ pork, 1111263040 : lai pele pork, 1111263041 : kale pork, 1111263042 : burger pork, 1111263043 : submarine pork, 1111263044 : noodle pork, 1111263045 : sweet and sour pork, 1111263046 : lu sipi, 1111263047 : BBQ sipi, 1111263048 : lai pele sipi, 1111263049 : kale sipi, 1111263050 : burger sipi, 1111263051 : submarine sipi, 1111263052 : lu mixture of meat, 1111263053 : BBQ mixture of meat, 1111263054 : lai pele mixture of meat, 1111263055 : kale mixture of meat, 1111263056 : burger mixture of meat, 1111263057 : submarine mixture of meat, 1111263058 : Pizza, pasta, or similar, 1111263059 : sandwiches, hot dogs, 1111263060 : Fried rice, 1111263061 : Sosisi, 1111263062 : chinese food, 1111263063 : Faikakai, 1111263064 : Tiramisu, Cheesecake, 1111263065 : Packed Food, 1111263099 : other take away food cons at home, 1111264001 : restaurant and take away - domestic trips, 1111264002 : restaurant and take away - international travel, 1111265001 : breakfast away from home, 1111265002 : lunch away from home, 1111265003 : dinner away from home, 1111265004 : snacks away from home, 1111265005 : hot drinks away from home, 1111265006 : bottled water away from home, 1111265007 : non-alcoholic drinks away from home, 1111265008 : hot drinks - tea, 1111267001 : school meals

[75] **d2014\_1: D2014. UNIT / <font color="blue"> 'Iuniti </font>**

Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag (mitemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[76] **d2118\_c\_1: D2118\_c. PRODUCT NAME, WELL or SERVICE (COICOP) / Hingoa 'o e koloa pe sevesi (COICOP)**

Categories: 9999: MISSING, 311091002 : raw fabric, calico, 312093001 : school uniform for males, 312093002 : school uniform for females, 312093003 : shirt, t-shirt, 312093004 : pant, jean, short, 312093005 : skirt, dress, 312093006 : underwear, socks, 312093007 : other clothing items, 312095001 : baby clothes, 313096001 : clothing accessories, 314099001 : laundry service, 314100001 : tailoring services, 321102001 : slipper, 321102002 : shoes sandals, 411109001 : house rent, 421112001 : imputed rent, 431115001 : Plumbing Materials - Joints, 431115002 : Plumbing Materials - Pipes, 431115003 : Plumbing Materials - Taps, 431115004 : Other Plumbing Materials, 431116001 : Ceramic Tiles, 431116002 : Floorboards, Hardboard Etc, 431116003 : Other Surfacing Materials, 431117001 : Paint For Building, 431117002 : Brushes For Building, 431117003 : Scrapers For Building, 431117004 : Other Painting Items For Building, 431118001 : Bricks And Concrete Blocks, 431118002 : Cement, Cement Board, Hard Glaze, 431118003 : Plaster, 431118004 : Putty, 431118005 : Timber, Plywood, Hardboard, Thin Board Etc, 431118006 : Varnishes, 431118007 : Window Panes (Glass), 431118008 : Shower Unit, 431118009 : Toilet Unit, 431118010 : Traditional Or Local Material For Construction, Building, 431118011 : Other Materials For The Maintenance, Construction Of The Dwelling, 431118012 : Electrical Items (Wire, Cable), 431118013 : Iron Roofing, 432119001 : Pay - Carpenters, 432119002 : Pay - Electricians (Electrical maintenance), 432119003 : Pay - Painters (Painting maintenance), 432119004 : Pay - Plumbers (Plumbing maintenance), 432119005 : Other Labour For The Maintenance, Construction Of The House, Totongi For House Building, 441120001 : Water Bill, Water Rates, 441120002 : Water Connection Fees, 441120003 : Water Truck, 441120004 : Other Fee Related To Water Supply, 442121001 : Garbage Disposal, 451125001 : electricity grid (Electricity bills), 451125002 : electricity grid - other hh, 451125003 : neighbours meter, 451125004 : wind turbine, 452127001 : Butane (small can), 452127002 : LPG gas, 453128004 : diesel / bio fuel private generator, 453128005 : kerosene, 453128006 : diesel / bio fuel shared generator, 454129002 : Wood, charcoal, leaves, husks, 454129003 : Other energy source, 511131001 : Dining tables, 511131002 : Chair, 511131003 : Lounge furniture (couches and tables), 511132001 : Cabinet or dressers, 511133001 : Beds or mattresses, 511134001 : Other furniture, 512140003 : mats, carpet, 521142003 : curtain, 521143004 : pillow, 521144001 : bed sheet, 521144002 : mosquito net, 521146003 : towel, 521147009 : salons materials, 531149003 : Refrigerator, 531149005 : freezer, 531149004 : Microwave oven, 531149006 : Cooking stove - gas, 531149007 : Cooking stove - kerosene, 531149008 : Gas burner (butane), 531149009 : Electric stove, 531150002 : Washing machine, 531150003 : Water tank, 531150004 : Clothes dryer, 531151001 : Air conditioner, 531151002 : Water heater, 531151004 : Sewing machine, 531151009 : Generator, 531151010 : Rooftop solar power, 531151011 : solar panel, 531151099 : Other major appliances, 532152003 : coffee pots, 532152005 : Electric fan, 532152006 : Food processor, 532152016 : Rice cooker, 532152017 : Toaster, 532152018 : Electrical Frying pan..., 532152019 : grill, 532152020 : kettle, 532152021 : Other small electrical appliance, 532152099 : Other kitchen electric tools, 540154001 : cup, 540154002 : plate and spoon, 540157005 : food storage container, foil, 540157006 : cooking utensils, 551159002 : Chainsaw or brush cutter, 551159004 : Power drill, sander, 551159006 : Lawn mower, 551159009 : Water pump, 551159010 : Cement mixer, 551159011 : Electric saw, 551159099 : Other power tools, 552162001 : bush knife, 552162002 : hammer, saw, 552162003 : wheelbarrow, 552162099 : other manual tools, 552164003 : locker, 552164004 : door knob, 552167003 : electric batteries, 552167004 : electric bulb, 552167005 : Flash Light, 552167006 : Solar lamp, 552167007 : Rechargeable lantern, 561169001 : floor detergent, 561169002 : kitchen detergent, 561169003 : laundry detergent, 561169005 : insecticides & pesticides, 561169006 : dish washing soap, 561169007 : dishwashing liquid, 561169008 : Soap Joy, 561169010 : air spray, 561169011 : furniture cleaners, polish, 561170001 : broom, sponge, mop, 561170009 : bathroom & toilet bowl cleaners, 561172001 : Peg, 561172002 : candles, 561172026 : matches, 561172027 : vise, nails, 561172028 : mosquito coil, 561172029 : other household items, 562173001 : housekeeping/maid services, 562173002 : security, 562173003 : gardening services, 562173005 : babysitting - child care, 562173006 : other hh services, 611178001 : prescription medication, 611179001 : non prescription medication, 613182008 : health equipment, 621184001 : doctor, hospital..., 623186001 : X-ray, blood test, analysis, 623187001 : traditional healer, 711191001 : car, 711191003 : van, 711191098 : Other 4 wheel vehicles, 711191099 : Large truck, bus or passenger van, 712192001 : 2 wheels, 713193001 : bicycle, 714194001 : cart - animal drawn, 721195010 : tires, 721195012 : spare parts, 722196007 : fuel - petrol/gasoline, 722196008 : fuel - mazut/diesel, 722196009 : fuel other, 722196010 : fuel not specified, 723198001 : service, 724199002 : car registration, citation, 724200001 : car rental, 732201002 : bus/taxi service, 732201003 : School transport, 732201004 : Health transport, 732201005 : ground transportation - domestic trip, 732201006 : ground transportation - international trip, 733202001 : air fare - international, 733202006 : air fare - domestic, 734203001 : sea fare - domestic, 734203002 : sea fare - international, 811206002 : postage courier - post, 820207001 : cell phone - new, 820207002 : cell phone - second hand, 830209001 : phone bill, 830209002 : phone top up, 830209003 : tablet recharge credit, 830209007 : internet cafe, 911210001 : Radio, 911210003 : DVD / Blu Ray player, 911210004 : Photo equipment (cameras - still/video), 911210007 : Stereo / home cinema, 911210008 : Tv set, 911210009 : Speaker, 913215002 : tablet - new, 913215003 : tablet - second hand, 913215004 : Computer desktop, 913215005 : laptop - new, 913215007 : laptop - second hand, 913215006 : Printer, scanner, 921218001 : inboard motor boat, 921218002 : canoe, 921218003 : outboard motor, 923221001 : Maintenance of boat, 923221002 : Fuel for boat, 931222



003: Game consoles, 934236004: pet food / Vet services, 935238001: tattoo, 941240003: rental premise for ceremonies, 941241004: club membership, 942245001: entertainment - domestic trip, 942245002: Entertainment - international trip, 942245003: other expenditure for ceremonies, 942245004: recreational events, 942247001: satellite Tv, 943249001: gambling, gaming, 951250003: school books, 952252002: newspaper/ magazines, 954254002: rubber, 954254006: stationeries, 1010258001: school fees - nursery, pre-school, 1010258002: School Fees - primary, 1010258003: School fees - junior secondary, 1010258004: School fees - senior secondary, 1010258005: School fees - post secondary, vocational, 1010258006: School fees - tertiary, 1010258007: School fees - Other, 1050262002: tutoring, 1050262003: other school expenditure, school event, 1050262004: boarding fees, 1210268001: accommodation - domestic trip, 1210268002: accommodation - international trip, 1211271002: haircut, beauty salon, 1211272004: massage, spa treatment, 1213276001: hair shampoo, conditioner, 1213276002: shaving articles, 1213276003: dental product (toothpaste...), 1213276004: body soap, shower gel, 1213277001: body lotion, baby lotion, 1213277009: cosmetic fragrance, 1213277010: body spray, deodorant, 1213277011: body oil, 1213278001: baby diapers, wipes, 1213278004: feminine products (pads...), 1213278005: toilet paper, 1213278009: watch rings earring, 1232284005: bag purse, 1232285003: stroller, 1251292001: life insurance, 1252293001: home insurance, 1253294001: health insurance, 1254295001: vehicle insurance, 1255296001: other insurance, 1270299001: legal fees - divorce, 1270299002: legal fees - property, 1270299003: legal fees - criminal, 1270299004: legal fees - violence against women, 1270299005: legal fees - labour, 1270299006: legal fees - commercial, 1270299007: national id, driving license, 1270299008: passport visa fees, 1270299009: building permit fees, 1270299010: printing, photo, copies, 1911001001: Cash donation - family support, 1911001002: Cash donation - family event, 1911002001: Cash donation - Church support, 1911002002: Cash donation - Tithe, 1911003001: Cash donation to village/community, 1911003002: Custom event, 1911004001: Cash donation to school - event, 1911005001: Cash donation - other, 1911006001: Charity, 1921008001: Government fine, 1921008002: Taxes on imported goods, 1921008003: property tax, 1921008004: other tax, 1931009003: House construction, 1931009004: House extension, 1931009005: House mortgage payment, 2011001001: bait, 2011001002: fishing line, fishing gear, 2011001003: ice, 2011001004: fishing labor, 2011001005: other small fishing item (hook), 2011001006: speargun, 2011001007: fishing rods & reels, 2011001008: fishing wheels, 2011001009: wetsuits, 2011001010: ammunition, 2011001011: fishing net, 2011001012: fuel for fishing, 2011001013: fishing boat, 2011001014: fishing boat maintenance, 2011001015: other fishing boat related expenditure, 2011001016: other fishing equipment, 2011001017: rental of fishing items, 2011002001: Agriculture - seeds, 2011002003: Agriculture - fertilizer, 2011002002: Agriculture - labor, 2011002004: Agriculture - fencing, 2011002005: Agriculture - freight/cargo, 2011002006: Other agricultural expenditure, 2011002007: Agriculture - rental of land, 2011003001: Livestock/aquaculture - feed, 2011003002: Livestock/aquaculture - veterinary, 2011003003: Livestock/aquaculture - fencing, 2011003004: Livestock/aquaculture - labor, 2011003005: Livestock/aquaculture - freight/cargo, 2011003006: Livestock/aquaculture - other, 2011004001: materials for making handicraft, 2011004002: labor for handicraft, 2011004003: transport of handicraft items, 2011004004: other handicraft materials, 2011004005: ingredients for food sold, 2011004006: packaging for food sold, 2011004007: other expenses for food sold, 2011005001: business expenditure - purchase of vehicle, 2011005002: business expenditure - fuel, 2011005003: business expenditure - vehicle service, 2011005004: business expenditure - vehicle other related fees

[77] [d2411\\_c\\_1: D2411\\_c. Name of Free Product COICOP 'o e koloa na'e 'ikai ke totongi](#)

Categories: 9999: MISSING, 111001099: Rice, 111002098: Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal, 111002099: Flour - Plain, 111003098: French bread/slice b, 111003099: local bread, 111004099: bun, 111005006: Biscuits cracker (cabin), 111005007: Biscuit sweet (chocolate), 111006098: Cakes, 111007096: baking powder, 111007097: Pancake, pan doughnut, 111007098: Doughnuts, 111007099: Other bakery product, 111008001: Mixes and doughs for the preparation of bakery products pancake, 111009099: Noodles/pasta, 111010001: starches, 111010007: baby food cereal, 111010099: Breakfast cereals, 112011099: Beef meat (fresh or frozen), 112012002: spare rib, 112012099: Pork meat (fresh or frozen), 112013099: Lamb meat (fresh or frozen), 112015001: Chicken breast, 112015004: Whole chicken, 112015006: Chicken leg, 112015007: Chicken wings, 112015099: Chicken meat (fresh or frozen), 112016002: Turkey tails, 112016003: Turkey wings, 112016004: Turkey neck, 112016098: Goose, 112016099: Wild bird, flying fox, 112019014: Ham, bacon, pate, 112020001: canned cornbeef, 112020002: canned pork, 112020009: sausage, hot dog, 112020010: canned spam, 112020099: other tinned meat, 112021099: edible offal, 113022091: Other freshwater fish, 113022092: Other fish (flying fish), 113022093: Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc), 113022094: Shark, 113022095: Tuna (Skipjack, 'Atu yellow fin, kahikahi etc), 113022096: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfish/hakula), 113022097: Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 113022098: Herbivorous reef fish (parrotfish, rabbitfish, surgeonfish, etc), 113022099: Other fish, 113023005: Other seafood, 113023006: Crab (land crab, mud crab, coconut crab), 113023007: Lobster, 113023008: Shellfish / muscles / oysters, 113023009: prawns, 113023010: Octopus, 113023011: Sea worm, 113023012: Cockles, 113023013: Sea snails, 113023014: Seaweed, 113023015: Squid, 113023016: Clams, 113023017: Sea urchin, 113023018: Other non finfish (mul'one, 'umana, kolukalu), 113023019: Sea Cucumber, 113025007: Tinned tuna, 113025016: Tinned mackerel, 113025097: Other canned or processed fish (e.g. dried fish), 114026005: Milk liquid, 114027001: Soy milk, 114028001: Condensed milk with sugar (carnation), 114028002: Condensed milk without sugar - Evaporated milk (Carnation...), 114030099: powder condensed milk, 114031001: Yogurt, 114032001: coconut cream, 114033001: Milk based desserts, 114034099: Cheese (Cheddar), 114035001: eggs, 115036099: butter (any type), 115038099: margarine, 115039099: peanut butter, 115040001: coconut oil, 115040004: cooking oil, 115040005: dripping - animal, 115040006: other oil, 116042001: Mountain apples, 116042004: Ripe banana, 116042005: green banana, 116042007: Breadfruit, 116042008: Breadfruit - boiled, 116042012: Green coconut, 116042013: Brown coconut, 116042027: Lime/lemon, 116042030: Mango, 116042034: Orange, 116042035: Pandanus, 116042036: Papaya/pawpaw, 116042041: Pineapple, 116042042: Watermelon, 116042043: pandanus fruit, 116042045: Avocado, 116042046: Mandarin, 116042058: Guava, 116042059: Passion fruit, 116042061: Peanut, 116042062: Noni, 116042063: Pear, 116042064: Strawberry, 116042065: Grapes, 116042099: Other fruit, 116044099: Fruit in a can / can, 117045001: Capsicum, 117045002: Carrot, 117045003: Corn, 117045004: Cucumber, 117045005: Green beans, 117045006: Island cabbage, 117045007: Lettuce, 117045008: Long bean/snake bean, 117045009: Potatoes, 117045010: Pumpkin, 117045011: Chilli, 117045012: English cabbage, 117045013: Spring onion, 117045014: Eggplant, 117045015: Onion round, 117045016: Garlic, 117045017: mushroom, 117045018: silverbeet, 117045022: Watercress, 117045023: Tomatope, 117045024: Ginger, 117045025: Susut tips, 117045026: Taro tips, 117045027: Chinese cabbage, 117045028: Leaves - spinach, 117045029: Leaves - pumpkin, 117045030: Leaves - taro, 117045031: Leaves - other, 117045032: Pele leaves, 117045099: other vegetables, 117046001: Taro - Futuna, 117046002: Taro - Tonga, 117046003: Kape, 117046004: Yam, 117046005: Cassava, 117046006: Kumala, 117047000: Tinned tomatoe, 117047001: Chips (local with ta, 117047002: Chips imported, 117047003: Vegetables in a can, 117047004: Canned beans, 118049098: icing sugar, 118049099: sugar, 118050001: jam or honey, 118054002: chocolate bar, 118055003: candies / lollies, 118055004: toffees, pastilles, 118056001: chewing gum, 118057001: Chinese sweet (omai), 118058001: ice cream, 118058002: ice blocks, 118058003: ice cream cones, 118059001: chocolate to spread, 119060099: salt, 119061012: lemon grass, 119062099: Culinary herbs, 119063003: mayonnaise, 119063010: soy sauce, 119063011: oyster sauce, 119063012: tomatope sauce, 119063013: Tabasco, chillie sauce, 119063014: Condiment and spices, 119063099: Chinese seasoning, 119064001: Seasonings eg stocks, 119065001: Vinegar, 119066001: Snacks (pop corns, twisties, bongoes...), 119066007: Marmite, 119066008: Yeast, 119066009: food unspecified, 119066010: food for ceremonies, 119066011: fish and cabbage, 119066012: tin and cabbage, 119066013: tin fish, tin tuna and cabbage, 119066014: Baby food (Me'akai pepe), 121067003: coffee creamer, 121067004: coffee instant, 121067005: Coffee beans or grinded, 121068099: tea bags, 121069001: Cocoa, cocoa powder, 121070001: Beverage, chocolate flavour, from base (Milo), 122071001: Bottled water/spring, 122072001: Cola flavour soft drink (coca, pepsi), 122072002: Lemonade, soft drink, 122072003: Soft drink, not furt, 122072099: soda & flavored drinks (sweet tea...), 122073001: Coconut toddy, fresh, 122073002: Coconut, water only, 122073003: Fruit juice (apple, orange), 122073004: Lemon tea, ginger tea, 122073099: non alcoholic drinks - ceremonies, 122075001: Cordial, syrup, not, 122075002: syrup, sweet pouring nec, 122075003: Otai, 122075004: Noni Juice (Vai nonu), 122075005: Vai haka, 1211076099: spirits (whisky, rum...), 121078099: wine, 121080099: beer, 121081001: homebrew, 121081002: sour toddy, 121081099: alcoholic drinks for cerem

onies, 221082002:smoking tobacco, 221082003:smokeless tobacco, 221082004:Tapaka Tonga, 221082005:other narcotic items, 231087098  
 :kava for ceremonies, 231087099:kava, 231089001:betel nut, 311091002:raw fabric, calico, 312093001:school uniform for males, 31209300  
 2:school uniform for females, 312093003:shirt, t-shirt, 312093004:pant, jean, short, 312093005:skirt, dress, 312093006:underwear, socks, 31  
 2093007:other clothing items, 312095001:baby clothes, 313096001:clothing accessories, 314099001:laundry service, 314100001:tailoring s  
 ervices, 321102001:slipper, 321102002:shoes sandals, 411109001:house rent, 421112001:imputed rent, 431115001:Plumbing Materials - Jo  
 ints, 431115002:Plumbing Materials - Pipes, 431115003:Plumbing Materials - Taps, 431115004:Other Plumbing Materials, 431116001:Ceram  
 ic Tiles, 431116002:Floorboards, Hardboard Etc , 431116003:Other Surfacing Materials, 431117001:Paint For Building, 431117002:Brushes F  
 or Building, 431117003:Scrapers For Building, 431117004:Other Painting Items For Building, 431118001:Bricks And Concrete Blocks, 4311180  
 02:Cement, Cement Board, Hard Glaze , 431118003:Plaster, 431118004:Putty, 431118005:Timber, Plywood, Hardboard, Thin Board Etc , 431  
 118006:Varnishes, 431118007:Window Panes (Glass), 431118008:Shower Unit, 431118009:Toilet Unit, 431118010:Traditional Or Local Mate  
 rial For Construction, Building, 431118011:Other Materials For The Maintenance, Construction Of The Dwelling, 431118012:Electrical Items (W  
 ire, Cable), 431118013:Iron Roofing, 432119001:Pay - Carpenters, 432119002:Pay - Electricians (Electrical maintenance), 432119003:Pay -  
 Painters (Painting maintenance), 432119004:Pay - Plumbers (Plumbing maintenance), 432119005:Other Labour For The Maintenance, Construc  
 tion Of The House, Tongi For House Building, 441120001:Water Bill, Water Rates, 441120002:Water Connection Fees, 441120003:Water Tr  
 uck, 441120004:Other Fee Related To Water Supply, 442121001:Garbage Disposal, 451125001:electricity grid (Electricity bills), 451125002:el  
 ectricty grid - other hh, 451125003:neighbours meter, 451125004:wind turbine, 452127001:Butane (small can), 452127002:LPG gas, 453128  
 004:diesel / bio fuel private generator, 453128005:kerosene, 453128006:diesel / bio fuel shared generator, 454129002:Wood, charcoal, leav  
 es, husks, 454129003:Other energy source, 511131001:Dining tables, 511131002:Chair, 511131003:Lounge furniture (couches and tables), 5  
 11132001:Cabinet or dressers, 511133001:Beds or mattresses, 511134001:Other furniture, 512140003:mats, carpet, 521142003:curtain, 52  
 1143004:pillow, 521144001:bed sheet, 521144002:mosquito net, 521146003:towel, 521147009:salons materials, 531149003:Refrigerator, 5  
 31149004:Microwave oven, 531149005:freezer, 531149006:Cooking stove - gas, 531149007:Cooking stove - kerosene, 531149008:Gas burn  
 er (butane), 531149009:Electric stove, 531150002:Washing machine, 531150003:Water tank, 531150004:Clothes dryer, 531151001:Air cond  
 itioner, 531151002:Water heater, 531151004:Sewing machine, 531151009:Generator, 531151010:Rooftop solar power, 531151011:solar pa  
 nel, 531151099:Other major appliances, 532152003:coffee pots, 532152005:Electric fan, 532152006:Food processor, 532152016:Rice cooke  
 r, 532152017:Toaster, 532152018:Electrical Frying pan., 532152019:grill, 532152020:kettle, 532152021:Other small electrical appliance, 53  
 2152099:Other kitchen electric tools, 540154001:cup, 540154002:plate and spoon, 540157005:food storage conatiner, foil, 540157006:cooki  
 ng utensiles, 551159002:Chainsaw or brush cutter, 551159004:Power drill, sander, 551159006:Lawn mower, 551159009:Water pump, 5511  
 59010:Cement mixer, 551159011:Electric saw, 551159099:Other power tools, 552162001:bush knife, 552162002:hammer, saw, 552162003  
 :wheelbarrow, 552162099:other manual tools, 552164003:locker, 552164004:door knob, 552167003:electric batteries, 552167004:electric  
 bulb, 552167005:Flash Light, 552167006:Solar lamp, 552167007:Rechargable lantern, 561169001:floor detergent, 561169002:kitchen deter  
 gent, 561169003:laundry detergent, 561169005:insecticides & pesticides, 561169006:dish washing soap, 561169007:dishwashing liquid, 561  
 169008:Soap Joy, 561169010:air spray, 561169011:furniture cleaners, polish, 561170001:broom, sponge, mop, 561170009:bathroom & toile  
 t bowl cleaners, 561172001:Peg, 561172002:candles, 561172026:matches, 561172027:vise, nails, 561172028:mosquito coil, 561172029: o  
 ther household items, 562173001:housekeeping/maid services, 562173002:security, 562173003:gardening services, 562173005:babysitting -  
 child care, 562173006:other hh services, 611178001:prescription medication, 611179001:non prescription medication, 613182008:health equi  
 pment, 621184001:doctor, hospital..., 623186001:X-ray, blood test, analysis, 623187001:traditional healer, 711191001:car, 711191003:van, 7  
 11191098:Other 4 wheel vehicles, 711191099:Large truck, bus or passenger van, 712192001:2 wheels, 713193001:bicycle, 714194001:cart -  
 animal drawn, 721195010:tires, 721195012:spare parts, 722196007:fuel - petrol/gasoline, 722196008:fuel - mazut/diesel, 722196009:fuel ot  
 her, 722196010:fuel not specified, 723198001:service, 724199002:car registration, citation, 724200001:car rental, 732201002:bus/taxi servi  
 ce, 732201003:School transport, 732201004:Health transport, 732201005:ground transportation - domestic trip, 732201006:ground transpor  
 tation - international trip, 732202001:air fare - international, 733202006:air fare - domestic, 734203001:sea fare - domestic, 734203002:sea f  
 are - international, 811206002:postage courier - post, 820207001:cell phone - new, 820207002:cell phone - second hand, 830209001:phone b  
 ill, 830209002:phone top up, 830209003:tablet recharge credit, 830209007:internet cafe, 911210001:Radio, 911210003:DVD / Blu Ray player  
 , 911210004:Photo equipment (cameras - still/video), 911210007:Stereo / home cinema, 911210008:TV set, 911210009:Speaker, 913215002  
 :tablet - new, 913215003:tablet - second hand, 913215004:Computer desktop, 913215005:laptop - new, 913215006:Printer, scanner, 913215  
 007:laptop - second hand, 921218001:inboard motor boat, 921218002:canoe, 921218003:outboard motor, 923221001:Maintenance of boat,  
 923221002:Fuel for boat, 931222003:Game consoles, 934236004:pet food / Vet services, 935238001:tattoo, 941240003:rental premise for c  
 eremonies, 941241004:club membership, 942245001:entertainment - domestic trip, 942245002:Entertainment - international trip, 94224500  
 3:other expenditure for ceremonies, 942245004:recreational events, 942247001:satellite Tv, 943249001:gambling, gaming, 951250003:sch  
 ool books, 952252002:newspaper/magazines, 954254002:rubber, 954254006:stationeries, 1010258001:school fees - nursery, pre-school, 10  
 10258002:School Fees - primary, 1010258003:School fees - junior secondary, 1010258004:School fees - senior secondary, 1010258005:Scho  
 ol fees - post secondary, vocational, 1010258006:School fees - tertiary, 1010258007:School fees - Other, 1050262002:tutoring, 1050262003:o  
 ther school expenditure, school event, 1050262004:boarding fees, 1111263001:fruit salad, 1111263002:green salad, 1111263003:cooked ba  
 nana, 1111263004:cooked kumara, 1111263005:cooked taro, 1111263006:cooked manioke, 1111263007:cooked breadfruit, 1111263008:Su  
 po Beef, 1111263009:vesitapolo Beef, 1111263010:lu Beef, 1111263011:BBQ Beef, 1111263012:lai pele Beef, 1111263013:kale Beef, 11112  
 63014:burger Beef, 1111263015:submarine Beef, 1111263016:noodle Beef, 1111263017:Supo Chicken, 1111263018:vesitapolo Chicken, 11  
 11263019:lu Chicken, 1111263020:BBQ Chicken, 1111263021:lai pele Chicken, 1111263022:kale Chicken, 1111263023:sweet and sour Chick  
 en, 1111263024:nuggets Chicken, 1111263025:kentucky Chicken, 1111263026:burger Chicken, 1111263027:submarine Chicken, 111126302  
 8:fakapaku fish, 1111263029:kelevi fish, 1111263030:ota fish, 1111263031:Fish and Chips fish, 1111263032:sweet and sour fish, 111126303  
 3:soup fish, 1111263034:burger fish, 1111263035:submarine fish, 1111263036:Supo pork, 1111263037:vesitapolo pork, 1111263038:lu por  
 k, 1111263039:BBQ pork, 1111263040:lai pele pork, 1111263041:kale pork, 1111263042:burger pork, 1111263043:submarine pork, 111126  
 3044:noodle pork, 1111263045:sweet and sour pork, 1111263046:lu sipi, 1111263047:BBQ sipi, 1111263048:lai pele sipi, 1111263049:kale  
 sipi, 1111263050:burger sipi, 1111263051:submarine sipi, 1111263052:lu mixture of meat, 1111263053:BBQ mixture of meat, 1111263054:l  
 ai pele mixture of meat, 1111263055:kale mixture of meat, 1111263056:burger mixture of meat, 1111263057:submarine mixture of meat, 11  
 11263058:Pizza, pasta, or similar, 1111263059: sandwiches, hot dogs, 1111263060:Fried rice, 1111263061:Sosisi, 1111263062:chinese food  
 , 1111263063:Faikakai, 1111263064:Tiramisu, Cheesecake, 1111263065:Packed Food, 1111263099:other take away food cons at home, 1111  
 264001:restaurant and take away - domestic trips, 1111264002:restaurant and take away - international travel, 1111265001:breakfast away f  
 rom home, 1111265002:lunch away from home, 1111265003:dinner away from home, 1111265004:snacks away from home, 1111265005:ho  
 t drinks away from home, 1111265006:bottled water away from home, 1111265007:non-alcoholic drinks away from home, 1111265008:hot dr  
 inks - tea, 1112267001:school meals, 1120268001:accomodation - domestic trip, 1120268002:accomodation - international trip, 1211271002:  
 haircut, beauty salon, 1211272004:massage, spa treatment, 1213276001:hair shampoo, conditioner, 1213276002:shaving articles, 12132760  
 03:dental product (toothpaste...), 1213276004:body soap, shower gel, 1213277001:body lotion, baby lotion, 1213277009:cosmetic fragrance, 1  
 213277010:body spray, deodorant, 1213277011:body oil, 1213278001:baby diapers, wipes, 1213278004:feminie products (pads...), 12132780  
 05:toilet paper, 1213278009:watch rings earring, 1232284005:bag purse, 1232285003:stroller, 1251292001:life insurance, 1252293001:hom  
 e insurance, 1253294001:health insurance, 1254295001:vehicle insurance, 1255296001:other insurance, 1270299001:legal fees - divorce, 1  
 270299002:legal fees - property, 1270299003:legal fees -criminal, 1270299004:legal fees - violence against women, 1270299005:legal fees -  
 labour, 1270299006:legal fees - commercial, 1270299007:national id, driving license, 1270299008:passport visa fees, 1270299009:building p

[78] d2414 1: D2414. UNIT / 'Iuniti

[79] d24211 c 1: D24211 c. Name of Free Product COICOP / Hingoa 'o e koloa na'e 'ikai ke totongi

247 / 257

118006: Varnishes, 431118007: Window Panes (Glass), 431118008: Shower Unit, 431118009: Toilet Unit, 431118010: Traditional Or Local Material For Construction, Building, 431118011: Other Materials For The Maintenance, Construction Of The Dwelling, 431118012: Electrical Items (Wire, Cable), 431118013: Iron Roofing, 432119001: Pay - Carpenters, 432119002: Pay - Electricians (Electrical maintenance), 432119003: Pay - Painters (Painting maintenance), 432119004: Pay - Plumbers (Plumbing maintenance), 432119005: Other Labour For The Maintenance, Construction Of The House, Totongi For House Building, 441120001: Water Bill, Water Rates, 441120002: Water Connection Fees, 441120003: Water Truck, 441120004: Other Fee Related To Water Supply, 442121001: Garbage Disposal, 451125001: electricity grid (Electricity bills), 451125002: electricity grid - other hh, 451125003: neighbours meter, 451125004: wind turbine, 452127001: Butane (small can), 452127002: LPG gas, 453128004: diesel / bio fuel private generator, 453128005: kerosene, 453128006: diesel / bio fuel shared generator, 454129002: Wood, charcoal, leaves, husks, 454129003: Other energy source, 511131001: Dining tables, 511131002: Chair, 511131003: Lounge furniture (couches and tables), 511132001: Cabinet or dressers, 511133001: Beds or mattresses, 511134001: Other furniture, 512140003: mats, carpet, 521142003: curtain, 521143004: pillow, 521144001: bed sheet, 521144002: mosquito net, 521146003: towel, 521147009: salons materials, 531149003: Refrigerator, 531149004: Microwave oven, 531149005: freezer, 531149006: Cooking stove - gas, 531149007: Cooking stove - kerosene, 531149008: Gas burner (butane), 531149009: Electric stove, 531150002: Washing machine, 531150003: Water tank, 531150004: Clothes dryer, 531151001: Air conditioner, 531151002: Water heater, 531151004: Sewing machine, 531151009: Generator, 531151010: Rooftop solar power, 531151011: solar panel, 531151099: Other major appliances, 532152003: coffee pots, 532152005: Electric fan, 532152006: Food processor, 532152016: Rice cooker, 532152017: Toaster, 532152018: Electrical Frying pan., 532152019: grill, 532152020: kettle, 532152021: Other small electrical appliance, 532152099: Other kitchen electric tools, 540154001: cup, 540154002: plate and spoon, 540157005: food storage container, foil, 540157006: cooking utensils, 551159002: Chainsaw or brush cutter, 551159004: Power drill, sander, 551159006: Lawn mower, 551159009: Water pump, 551159010: Cement mixer, 551159011: Electric saw, 551159099: Other power tools, 552162001: bush knife, 552162002: hammer, saw, 552162003: wheelbarrow, 552162099: other manual tools, 552164003: locker, 552164004: door knob, 552167003: electric batteries, 552167004: electric bulb, 552167005: Flash Light, 552167006: Solar lamp, 552167007: Rechargeable lantern, 561169001: floor detergent, 561169002: kitchen detergent, 561169003: laundry detergent, 561169005: insecticides & pesticides, 561169006: dish washing soap, 561169007: dishwashing liquid, 561169008: Soap Joy, 561169010: air spray, 561169011: furniture cleaners, polish, 561170001: broom, sponge, mop, 561170009: bathroom & toilet bowl cleaners, 561172001: Peg, 561172002: candles, 561172026: matches, 561172027: vise, nails, 561172028: mosquito coil, 561172029: other household items, 562173001: housekeeping/maid services, 562173002: security, 562173003: gardening services, 562173005: babysitting - child care, 562173006: other hh services, 611178001: prescription medication, 611179001: non prescription medication, 613182008: health equipment, 621184001: doctor, hospital..., 623186001: X-ray, blood test, analysis, 623187001: traditional healer, 711191001: car, 711191003: van, 711191098: Other 4 wheel vehicles, 711191099: Large truck, bus or passenger van, 712192001: 2 wheels, 713193001: bicycle, 714194001: cart - animal drawn, 721195010: tires, 721195012: spare parts, 722196007: fuel - petrol/gasoline, 722196008: fuel - mazut/diesel, 722196009: fuel other, 722196010: fuel not specified, 723198001: service, 724199002: car registration, citation, 724200001: car rental, 732201002: bus/taxi service, 732201003: School transport, 732201004: Health transport, 732201005: ground transportation - domestic trip, 732201006: ground transportation - international trip, 733202001: air fare - international, 733202006: air fare - domestic, 734203001: sea fare - domestic, 734203002: sea fare - international, 811206002: postage courier - post, 820207001: cell phone - new, 820207002: cell phone - second hand, 830209001: phone bill, 830209002: phone top up, 830209003: tablet recharge credit, 830209007: internet cafe, 911210001: Radio, 911210003: DVD / Blu Ray player, 911210004: Photo equipment (cameras - still/video), 911210007: Stereo / home cinema, 911210008: Tv set, 911210009: Speaker, 913215002: tablet - new, 913215003: tablet - second hand, 913215004: Computer desktop, 913215005: laptop - new, 913215006: Printer, scanner, 913215007: laptop - second hand, 921218001: inboard motor boat, 921218002: canoe, 921218003: outboard motor, 923221001: Maintenance of boat, 923221002: Fuel for boat, 931222003: Game consoles, 934236004: pet food / Vet services, 935238001: tattoo, 941240003: rental premise for ceremonies, 941241004: club membership, 942245001: entertainment - domestic trip, 942245002: Entertainment - international trip, 942245003: other expenditure for ceremonies, 942245004: recreational events, 942247001: satellite Tv, 943249001: gambling, gaming, 951250003: school books, 952252002: newspaper/magazines, 954254002: rubber, 954254006: stationeries, 1010258001: school fees - nursery, pre-school, 1010258002: School Fees - primary, 1010258003: School fees - junior secondary, 1010258004: School fees - senior secondary, 1010258005: School fees - post secondary, vocational, 1010258006: School fees - tertiary, 1010258007: School fees - Other, 1050262002: tutoring, 1050262003: other school expenditure, school event, 1050262004: boarding fees, 1111263001: fruit salad, 1111263002: green salad, 1111263003: cooked banana, 1111263004: cooked kumara, 1111263005: cooked taro, 1111263006: cooked manioke, 1111263007: cooked breadfruit, 1111263008: Supo Beef, 1111263009: vesitapolo Beef, 1111263010: lu Beef, 1111263011: BBQ Beef, 1111263012: lai pele Beef, 1111263013: kale Beef, 1111263014: burger Beef, 1111263015: submarine Beef, 1111263016: noodle Beef, 1111263017: Supo Chicken, 1111263018: vesitapolo Chicken, 1111263019: lu Chicken, 1111263020: BBQ Chicken, 1111263021: lai pele Chicken, 1111263022: kale Chicken, 1111263023: sweet and sour Chicken, 1111263024: nuggets Chicken, 1111263025: kentucky Chicken, 1111263026: burger Chicken, 1111263027: submarine Chicken, 1111263028: fakapaku fish, 1111263029: kelevi fish, 1111263030: ota fish, 1111263031: Fish and Chips fish, 1111263032: sweet and sour fish, 1111263033: soup fish, 1111263034: burger fish, 1111263035: submarine fish, 1111263036: Supo pork, 1111263037: vesitapolo pork, 1111263038: lu pork, 1111263039: BBQ pork, 1111263040: lai pele pork, 1111263041: kale pork, 1111263042: burger pork, 1111263043: submarine pork, 1111263044: noodle pork, 1111263045: sweet and sour pork, 1111263046: lu sipi, 1111263047: BBQ sipi, 1111263048: lai pele sipi, 1111263049: kale sipi, 1111263050: burger sipi, 1111263051: submarine sipi, 1111263052: lu mixture of meat, 1111263053: BBQ mixture of meat, 1111263054: lai pele mixture of meat, 1111263055: kale mixture of meat, 1111263056: burger mixture of meat, 1111263057: submarine mixture of meat, 1111263058: Pizza, pasta, or similar, 1111263059: sandwiches, hot dogs, 1111263060: Fried rice, 1111263061: Sosisi, 1111263062: chinese food, 1111263063: Faikakai, 1111263064: Tiramisu, Cheesecake, 1111263065: Packed Food, 1111263099: other take away food consumed at home, 1111264001: restaurant and take away - domestic trips, 1111264002: restaurant and take away - international travel, 1111265001: breakfast away from home, 1111265002: lunch away from home, 1111265003: dinner away from home, 1111265004: snacks away from home, 1111265005: hot drinks away from home, 1111265006: bottled water away from home, 1111265007: non-alcoholic drinks away from home, 1111265008: hot drinks - tea, 1111267001: school meals, 1120268001: accommodation - domestic trip, 1120268002: accommodation - international trip, 1211271002: haircut, beauty salon, 1211272004: massage, spa treatment, 1213276001: hair shampoo, conditioner, 1213276002: shaving articles, 1213276003: dental product (toothpaste...), 1213276004: body soap, shower gel, 1213277001: body lotion, baby lotion, 1213277009: cosmetic fragrance, 1213277010: body spray, deodorant, 1213277011: body oil, 1213278001: baby diapers, wipes, 1213278004: feminine products (pads...), 1213278005: toilet paper, 1213278009: watch rings earring, 1232284005: bag purse, 1232285003: stroller, 1251292001: life insurance, 1252293001: home insurance, 1253294001: health insurance, 1254295001: vehicle insurance, 1255296001: other insurance, 1270299001: legal fees - divorce, 1270299002: legal fees - property, 1270299003: legal fees - criminal, 1270299004: legal fees - violence against women, 1270299005: legal fees - labour, 1270299006: legal fees - commercial, 1270299007: national id, driving license, 1270299008: passport visa fees, 1270299009: building permit fees, 1270299010: printing, photo, copies, 1911001001: Cash donation - family support, 1911001002: Cash donation - family event, 1911002001: Cash donation - Church support, 1911002002: Cash donation - Tithe, 1911003001: Cash donation to village/community, 1911003002: Custom event, 1911004001: Cash donation to school - event, 1911005001: Cash donation - other, 1911006001: Charity, 1921008001: Government fine, 1921008002: Taxes on imported goods, 1921008003: property tax, 1921008004: other tax, 1931009003: House construction, 1931009004: House extension, 1931009005: House mortgage payment, 2011001001: bait, 2011001002: fishing line, fishing gear, 2011001003: ice, 2011001004: fishing labor, 2011001005: other small fishing item (hook), 2011001006: speargun, 2011001007: fishing rods & reels, 2011001008: fishing wheels, 2011001009: wetsuits, 2011001010: ammunition, 2011001011: fishing net, 2011001012: fuel for fishing, 2011001013: fishing boat, 2011001014: fishing boat maintenance, 2011001015: other fishing boat related expenditure, 2011001016: other fishing equipment, 2011001017: rental of fishing items, 2011002001: Agriculture - seeds, 2011002002: Agriculture - labor, 2011002003: Agriculture - fertilizer, 2011002004: A



griculture - fencing, 2011002005: Agriculture - freight/cargo, 2011002006: Other agricultural expenditure, 2011002007: Agriculture - rental of land, 2011003001: Livestock/aquaculture - feed, 2011003002: Livestock/aquaculture - veterinary, 2011003003: Livestock/aquaculture - fencing, 2011003004: Livestock/aquaculture - labor, 2011003005: Livestock/aquaculture - freight/cargo, 2011003006: Livestock/aquaculture - other, 2011004001: materials for making handicraft, 2011004002: labor for handicraft, 2011004003: transport of handicraft items, 2011004004: other handicraft materials, 2011004005: ingredients for food sold, 2011004006: packaging for food sold, 2011004007: other expenses for food sold, 2011005001: business expenditure - purchase of vehicle, 2011005002: business expenditure - fuel, 2011005003: business expenditure - vehicle service, 2011005004: business expenditure - vehicle other related fees

[80] **d24214\_1: D24214. UNIT / 'iuniti**

Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[81] **d24221\_c\_1: D24221\_c. Name of Free Product COICOP / Hingoa 'o e koloa na'e 'ikai ke totongi**

Categories: 9999: MISSING, 111001099: Rice, 111002098: Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal, 111002099: Flour - Plain, 111003098: French bread/slice b, 111003099: local bread, 111004099: bun, 111005006: Biscuits cracker (cabin), 111005007: Biscuit sweet (chocolate), 111006098: Cakes, 111007096: baking powder, 111007097: Pancake, pan doughnut, 111007098: Doughnuts, 111007099: Other bakery product, 111008001: Mixes and doughs for the preparation of bakery products pancake, 111009099: Noodles/pasta, 111010001: starches, 111010007: baby food cereal, 111010099: Breakfast cereals, 112011099: Beef meat (fresh or frozen), 112012002: spare rib, 112012099: Pork meat (fresh or frozen), 112013099: Lamb meat (fresh or frozen), 112015001: Chicken breast, 112015004: Whole chicken, 112015006: Chicken leg, 112015007: Chicken wings, 112015099: Chicken meat (fresh or frozen), 112016002: Turkey tails, 112016003: Turkey wings, 112016004: Turkey neck, 112016098: Goose, 112016099: Wild bird, flying fox, 112019014: Ham, bacon, pate, 112020001: canned cornbeef, 112020002: canned pork, 112020009: sausage, hot dog, 112020010: canned spam, 112020099: other tinned meat, 112021099: edible offal, 113022091: Other freshwater fish, 113022092: Other fish (flying fish), 113022093: Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc), 113022094: Shark, 113022095: Tuna (Skipjack, 'Atu yellow fin, kahikahi etc), 113022096: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfish/hakula), 113022097: Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 113022098: Herbivorous reef fish (parrotfish, rabbitfish, surgeonfish, etc), 113022099: Other fish, 113023005: Other seafood, 113023006: Crab (land crab, mud crab, coconut crab), 113023007: Lobster, 113023008: Shellfish / muscles / oysters, 113023009: prawns, 113023010: Octopus, 113023011: Sea worm, 113023012: Cockles, 113023013: Sea snails, 113023014: Seaweed, 113023015: Squid, 113023016: Clams, 113023017: Sea urchin, 113023018: Other non finfish (mul'one, 'umana, kolukalu), 113023019: Sea Cucumber, 113025007: Tinned tuna, 113025016: Tinned mackerel, 113025097: Other canned or processed fish (e.g. dried fish), 114026005: Milk liquid, 114027001: Soy milk, 114028001: Condensed milk with sugar (carnation), 114028002: Condensed milk without sugar - Evaporated milk (Carnation...), 114030099: powder condensed milk, 114031001: Yogurt, 114032001: coconut cream, 114033001: Milk based desserts, 114034099: Cheese (Cheddar), 114035001: eggs, 115036099: butter (any type), 115038099: margarine, 115039099: peanut butter, 115040001: coconut oil, 115040004: cooking oil, 115040005: dripping - animal, 115040006: other oil, 116042001: Mountain apples, 116042004: Ripe banana, 116042005: green banana, 116042007: Breadfruit, 116042008: Breadfruit - boiled, 116042012: Green coconut, 116042013: Brown coconut, 116042027: Lime/lemon, 116042030: Mango, 116042034: Orange, 116042035: Pandanus, 116042036: Papaya/pawpaw, 116042041: Pineapple, 116042042: Watermelon, 116042043: pandanus fruit, 116042045: Avocado, 116042046: Mandarin, 116042058: Guava, 116042059: Passion fruit, 116042061: Peanut, 116042062: Noni, 116042063: Pear, 116042064: Strawberry, 116042065: Grapes, 116042099: Other fruit, 116044099: Fruit in a can / can, 117045001: Capsicum, 117045002: Carrot, 117045003: Corn, 117045004: Cucumber, 117045005: Green beans, 117045006: Island cabbage, 117045007: Lettuce, 117045008: Long bean/snake bean, 117045009: Potatoes, 117045010: Pumpkin, 117045011: Chilli, 117045012: English cabbage, 117045013: Spring onion, 117045014: Eggplant, 117045015: Onion round, 117045016: Garlic, 117045017: mushroom, 117045018: silverbeet, 117045022: Watercress, 117045023: Tomato, 117045024: Ginger, 117045025: Susut tips, 117045026: Taro tips, 117045027: Chinese cabbage, 117045028: Leaves - spinach, 117045029: Leaves - pumpkin, 117045030: Leaves - taro, 117045031: Leaves -other, 117045032: Pele leaves, 117045099: other vegetables, 117046001: Taro - Futuna, 117046002: Taro - Tonga, 117046003: Kape, 117046004: Yam, 117046005: Cassava, 117046006: Kumala, 117047000: Tinned tomato, 117047001: Chips (local with ta, 117047002: Chips imported, 117047003: Vegetables in a can, 117047004: Canned beans, 118049098: icing sugar, 118049099: sugar, 118050001: jam or honey, 118054002: chocolate bar, 118055003: candies / lollies, 118055004: toffees, pastilles, 118056001: chewing gum, 118057001: Chinese sweet (omai), 118058001: ice cream, 118058002: ice blocks, 118058003: ice cream cones, 118059001: chocolate to spread, 119060099: salt, 119061012: lemon grass, 119062099: Culinary herbs, 119063003: mayonnaise, 119063010: soy sauce, 119063011: oyster sauce, 119063012: tomatoe sauce, 119063013: Tabasco, chillie sauce, 119063014: Condiment and spices, 119063099: Chinese seasoning, 119064001: Seasonings eg stocks, 119065001: Vinegar, 119066001: Snacks (pop corns, twisties, bongoes...), 119066007: Marmite, 119066008: Yeast, 119066009: food unspecified, 119066010: food for ceremonies, 119066011: fish and cabbage, 119066012: tin and cabbage, 119066013: tin fish, tin tuna and cabbage, 119066014: Baby food (Me'akai pepe), 121067003: coffee creamer, 121067004: coffee instant, 121067005: Coffee beans or grinded, 121068099: tea bags, 121069001: Cocoa, cocoa powder, 121070001: Beverage, chocolate flavour, from base (Milo), 122071001: Bottled water/spring, 122072001: Cola flavour soft drink (coca, pepsi), 122072002: Lemonade, soft drink, 122072003: Soft drink, not furt, 122072099: soda & falovored drinks (sweet tea...), 122073001: Coconut toddy, fresh, 122073002: Coconut, water only, 122073003: Fruit juice (apple, orange), 122073004: Lemon tea, ginger te, 122073099: non alcoholic drinks - ceremonies, 122075001: Cordial, syrup, not, 122075002: syrup, sweet pouring nec, 122075003: Otai, 122075004: Noni Juice (Vai nonu), 122075005: Vai haka, 121076099: spirits (whisky, rum...), 121078099: wine, 121080099: beer, 121081001: homebrew, 121081002: sour toddy, 121081099: alcoholic drinks for ceremonies, 121082002: smoking tobacco, 121082003: smokeless tobacco, 121082004: Tapaka Tonga, 121082005: other narcotic items, 121087098: kava for ceremonies, 121087099: kava, 121089001: betel nut, 121091002: raw fabric, calico, 121093001: school uniform for males, 121093002: school uniform for females, 121093003: shirt, t-shirt, 121093004: pant, jean, short, 121093005: skirt, dress, 121093006: underwear, socks, 121093007: other clothing items, 121095001: baby clothes, 121096001: clothing accessories, 121099001: laundry service, 121100001: tailoring services, 121102001: slipper, 121102002: shoes sandals, 121109001: house rent, 121112001: imputed rent, 121115001: Plumbing Materials - Joists, 121115002: Plumbing Materials - Pipes, 121115003: Plumbing Materials - Taps, 121115004: Other Plumbing Materials, 121116001: Ceramic Tiles, 121116002: Floorboards, Hardboard Etc, 121116003: Other Surfacing Materials, 121117001: Paint For Building, 121117002: Brushes For Building, 121117003: Scrapers For Building, 121117004: Other Painting Items For Building, 121118001: Bricks And Concrete Blocks, 121118002: Cement, Cement Board, Hard Glaze, 121118003: Plaster, 121118004: Putty, 121118005: Timber, Plywood, Hardboard, Thin Board Etc, 121118006: Varnishes, 121118007: Window Panes (Glass), 121118008: Shower Unit, 121118009: Toilet Unit, 121118010: Traditional Or Local Material For Construction, Building, 121118011: Other Materials For The Maintenance, Construction Of The Dwelling, 121118012: Electrical Items (Wire, Cable), 121118013: Iron Roofing, 121119001: Pay - Carpenters, 121119002: Pay - Electricians (Electrical maintenance), 121119003: Pay - Painters (Painting maintenance), 121119004: Pay - Plumbers (Plumbing maintenance), 121119005: Other Labour For The Maintenance, Construction Of The House, Totongi For House Building, 121120001: Water Bill, Water Rates, 121120002: Water Connection Fees, 121120003: Water Truck, 121120004: Other Fee Related To Water Supply, 121121001: Garbage Disposal, 121125001: electricity grid (Electricity bills), 121125002: electricity grid - other hh, 121125003: neighbours meter, 121125004: wind turbine, 121127001: Butane (small can), 121127002: LPG gas, 121128004: diesel / bio fuel private generator, 121128005: kerosene, 121128006: diesel / bio fuel shared generator, 121129002: Wood, charcoal, leaves, husks, 121129003: Other energy source, 121131001: Dining tables, 121131002: Chair, 121131003: Lounge furniture (couches and tables), 5

11132001:Cabinet or dressers, 511133001: Beds or mattresses, 511134001: Other furniture, 512140003: mats, carpet, 521142003: curtain, 521143004: pillow, 521144001: bed sheet, 521144002: mosquito net, 521146003: towel, 521147009: salons materials, 531149003: Refrigerator, 531149004: Microwave oven, 531149005: freezer, 531149006: Cooking stove - gas, 531149007: Cooking stove - kerosene, 531149008: Gas burner (butane), 531149009: Electric stove, 531150002: Washing machine, 531150003: Water tank, 531150004: Clothes dryer, 531151001: Air conditioner, 531151002: Water heater, 531151004: Sewing machine, 531151009: Generator, 531151010: Rooftop solar power, 531151011: solar panel, 531151099: Other major appliances, 532152003: coffee pots, 532152005: Electric fan, 532152006: Food processor, 532152016: Rice cooker, 532152017: Toaster, 532152018: Electrical Frying pan., 532152019: grill, 532152020: kettle, 532152021: Other small electrical appliance, 532152099: Other kitchen electric tools, 540154001: cup, 540154002: plate and spoon, 540157005: food storage container, foil, 540157006: cooking utensils, 551159002: Chainsaw or brush cutter, 551159004: Power drill, sander, 551159006: Lawn mower, 551159009: Water pump, 551159010: Cement mixer, 551159011: Electric saw, 551159099: Other power tools, 552162001: bush knife, 552162002: hammer, saw, 552162003: wheelbarrow, 552162099: other manual tools, 552164003: locker, 552164004: door knob, 552167003: electric batteries, 552167004: electric bulb, 552167005: Flash Light, 552167006: Solar lamp, 552167007: Rechargeable lantern, 561169001: floor detergent, 561169002: kitchen detergent, 561169003: laundry detergent, 561169005: insecticides & pesticides, 561169006: dish washing soap, 561169007: dishwashing liquid, 561169008: Soap Joy, 561169010: air spray, 561169011: furniture cleaners, polish, 561170001: broom, sponge, mop, 561170009: bathroom & toilet bowl cleaners, 561172001: Peg, 561172002: candles, 561172026: matches, 561172027: vise, nails, 561172028: mosquito coil, 561172029: other household items, 562173001: housekeeping/maid services, 562173002: security, 562173003: gardening services, 562173005: babysitting - child care, 562173006: other hh services, 611178001: prescription medication, 611179001: non prescription medication, 613182008: health equipment, 621184001: doctor, hospital..., 623186001: X-ray, blood test, analysis, 623187001: traditional healer, 711191001: car, 711191003: van, 711191098: Other 4 wheel vehicles, 711191099: Large truck, bus or passenger van, 712192001: 2 wheels, 713193001: bicycle, 714194001: cart - animal drawn, 721195010: tires, 721195012: spare parts, 722196007: fuel - petrol/gasoline, 722196008: fuel - mazut/diesel, 722196009: fuel oil, 722196010: fuel not specified, 723198001: service, 724199002: car registration, citation, 724200001: car rental, 732201002: bus/taxi service, 732201003: School transport, 732201004: Health transport, 732201005: ground transportation - domestic trip, 732201006: ground transportation - international trip, 733202001: air fare - international, 733202006: air fare - domestic, 734203001: sea fare - domestic, 734203002: sea fare - international, 811206002: postage courier - post, 820207001: cell phone - new, 820207002: cell phone - second hand, 830209001: phone bill, 830209002: phone top up, 830209003: tablet recharge credit, 830209007: internet cafe, 911210001: Radio, 911210003: DVD / Blu Ray player, 911210004: Photo equipment (cameras - still/video), 911210007: Stereo / home cinema, 911210008: Tv set, 911210009: Speaker, 913215002: tablet - new, 913215003: tablet - second hand, 913215004: Computer desktop, 913215005: laptop - new, 913215006: Printer, scanner, 913215007: laptop - second hand, 921218001: inboard motor boat, 921218002: canoe, 921218003: outboard motor, 923221001: Maintenance of boat, 923221002: Fuel for boat, 931222003: Game consoles, 934236004: pet food / Vet services, 935238001: tattoo, 941240003: rental premise for ceremonies, 941241004: club membership, 942245001: entertainment - domestic trip, 942245002: Entertainment - international trip, 942245003: other expenditure for ceremonies, 942245004: recreational events, 942247001: satellite Tv, 943249001: gambling, gaming, 951250003: school books, 952252002: newspaper/magazines, 954254002: rubber, 954254006: stationeries, 1010258001: school fees - nursery, pre-school, 1010258002: School Fees - primary, 1010258003: School fees - junior secondary, 1010258004: School fees - senior secondary, 1010258005: School fees - post secondary, vocational, 1010258006: School fees - tertiary, 1010258007: School fees - Other, 1050262002: tutoring, 1050262003: other school expenditure, school event, 1050262004: boarding fees, 1111263001: fruit salad, 1111263002: green salad, 1111263003: cooked banana, 1111263004: cooked kumara, 1111263005: cooked taro, 1111263006: cooked manioke, 1111263007: cooked breadfruit, 1111263008: Supo Beef, 1111263009: vesitapolo Beef, 1111263010: lu Beef, 1111263011: BBQ Beef, 1111263012: lai pele Beef, 1111263013: kale Beef, 1111263014: burger Beef, 1111263015: submarine Beef, 1111263016: noodle Beef, 1111263017: Supo Chicken, 1111263018: vesitapolo Chicken, 1111263019: lu Chicken, 1111263020: BBQ Chicken, 1111263021: lai pele Chicken, 1111263022: kale Chicken, 1111263023: sweet and sour Chicken, 1111263024: nuggets Chicken, 1111263025: kentucky Chicken, 1111263026: burger Chicken, 1111263027: submarine Chicken, 1111263028: fakapaku fish, 1111263029: kelevi fish, 1111263030: ota fish, 1111263031: Fish and Chips fish, 1111263032: sweet and sour fish, 1111263033: soup fish, 1111263034: burger fish, 1111263035: submarine fish, 1111263036: Supo pork, 1111263037: vesitapolo pork, 1111263038: lu pork, 1111263039: BBQ pork, 1111263040: lai pele pork, 1111263041: kale pork, 1111263042: burger pork, 1111263043: submarine pork, 1111263044: noodle pork, 1111263045: sweet and sour pork, 1111263046: lu sipi, 1111263047: BBQ sipi, 1111263048: lai pele sipi, 1111263049: kale sipi, 1111263050: burger sipi, 1111263051: submarine sipi, 1111263052: lu mixture of meat, 1111263053: BBQ mixture of meat, 1111263054: lai pele mixture of meat, 1111263055: kale mixture of meat, 1111263056: burger mixture of meat, 1111263057: submarine mixture of meat, 1111263058: Pizza, pasta, or similar, 1111263059: sandwiches, hot dogs, 1111263060: Fried rice, 1111263061: Sosisi, 1111263062: chinese food, 1111263063: Faikakai, 1111263064: Tiramisu, Cheesecake, 1111263065: Packed Food, 1111263099: other take away food cons at home, 1111264001: restaurant and take away - domestic trips, 1111264002: restaurant and take away - international travel, 1111265001: breakfast away from home, 1111265002: lunch away from home, 1111265003: dinner away from home, 1111265004: snacks away from home, 1111265005: hot drinks away from home, 1111265006: bottled water away from home, 1111265007: non-alcoholic drinks away from home, 1111265008: hot drinks - tea, 111267001: school meals, 1120268001: accomodation - domestic trip, 1120268002: accomodation - international trip, 1211271002: haircut, beauty salon, 1211272004: massage, spa treatment, 1213276001: hair shampoo, conditioner, 1213276002: shaving articles, 1213276003: dental product (toothpaste...), 1213276004: body soap, shower gel, 1213277001: body lotion, baby lotion, 1213277009: cosmetic fragrance, 1213277010: body spray, deodorant, 1213277011: body oil, 1213278001: baby diapers, wipes, 1213278004: feminine products (pads...), 1213278005: toilet paper, 1213278009: watch rings earring, 1232284005: bag purse, 1232285003: stroller, 1251292001: life insurance, 1252293001: home insurance, 1253294001: health insurance, 1254295001: vehicle insurance, 1255296001: other insurance, 1270299001: legal fees - divorce, 1270299002: legal fees - property, 1270299003: legal fees -criminal, 1270299004: legal fees - violence against women, 1270299005: legal fees - labour, 1270299006: legal fees - commercial, 1270299007: national id, driving license, 1270299008: passport visa fees, 1270299009: building permit fees, 1270299010: printing, photo, copies, 1911001001: Cash donation - family support, 1911001002: Cash donation - family event, 1911002001: Cash donation - Church support, 1911002002: Cash donation - Tithe, 1911003001: Cash donation to village/community, 1911003002: Custom event, 1911004001: Cash donation to school - event, 1911005001: Cash donation - other, 1911006001: Charity, 1921008001: Government fine, 1921008002: Taxes on imported goods, 1921008003: property tax, 1921008004: other tax, 1931009003: House construction, 1931009004: House extension, 1931009005: House mortgage payment, 2011001001: bait, 2011001002: fishing line, fishing gear, 2011001003: ice, 2011001004: fishing labor, 2011001005: other small fishing item (hook), 2011001006: speargun, 2011001007: fishing rods & reels, 2011001008: fishing wheels, 2011001009: wetsuits, 2011001010: ammunition, 2011001011: fishing net, 2011001012: fuel for fishing, 2011001013: fishing boat, 2011001014: fishing boat maintenance, 2011001015: other fishing boat related expenditure, 2011001016: other fishing equipment, 2011001017: rental of fishing items, 2011002001: Agriculture - seeds, 2011002002: Agriculture - labor, 2011002003: Agriculture - fertilizer, 2011002004: Agriculture - fencing, 2011002005: Agriculture - freight/cargo, 2011002006: Other agricultural expenditure, 2011002007: Agriculture - rental of land, 2011003001: Livestock/aquaculture - feed, 2011003002: Livestock/aquaculture - veterinary, 2011003003: Livestock/aquaculture - fencing, 2011003004: Livestock/aquaculture - labor, 2011003005: Livestock/aquaculture - freight/cargo, 2011003006: Livestock/aquaculture - other, 2011004001: materials for making handicraft, 2011004002: labor for handicraft, 2011004003: transport of handicraft items, 2011004004: other handicraft materials, 2011004005: ingredients for food sold, 2011004006: packaging for food sold, 2011004007: other expenses for food sold, 2011005001: business expenditure - purchase of vehicle, 2011005002: business expenditure - fuel, 2011005003: business expenditure - vehicle service, 2011005004: business expenditure - vehicle other related fees

Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (ltr) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag (mitemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[83] [d24231\\_c\\_1: D24231\\_c. Name of Free Product COICOP / Hingoa 'o e koloa na'e 'ikai ke totongi](#)

Categories: 9999: MISSING, 111001099: Rice, 111002098: Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal, 111002099: Flour - Plain, 111003098: French bread/slice b, 111003099: local bread, 111004099: bun, 111005006: Biscuits cracker (ca bin), 111005007: Biscuit sweet (chocolate), 111006098: Cakes, 111007096: baking powder, 111007097: Pancake, pan doughnut, 111007098: Doughnuts, 111007099: Other bakery product, 111008001: Mixes and doughs for the preparation of bakery products pancake, 111009099: Noodles/pasta, 111010001: starches, 111010007: baby food cereal, 111010099: Breakfast cereals, 112011099: Beef meat (fresh or frozen), 112012002: spare rib, 112012099: Pork meat (fresh or frozen), 112013099: Lamb meat (fresh or frozen), 112015001: Chicken breast, 112015004: Whole chicken, 112015006: Chicken leg, 112015007: Chicken wings, 112015099: Chicken meat (fresh or frozen), 112016002: Turkey tails, 112016003: Turkey wings, 112016004: Turkey neck, 112016098: Goose, 112016099: Wild bird, flying fox, 112019014: Ham, bacon, pate, 112020001: canned cornbeef, 112020002: canned pork, 112020009: sausage, hot dog, 112020010: canned spam, 112020099: other tinned meat, 112021099: edible offal, 113022091: Other freshwater fish, 113022092: Other fish (flying fish), 113022093: Lagoon and sand flat fish (silver biddy/matu, mullet/kanaha, bonefish, milkfish etc), 113022094: Shark, 113022095: Tuna (Skipjack, 'Atu yellow fin, kahikahi etc), 113022096: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfish/hakula), 113022097: Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 113022098: Herbivorous reef fish (parrotfish, rabbitfish, surgeonfish, etc), 113022099: Other fish, 113023005: Other seafood, 113023006: Crab (land crab, mud crab, coconut crab), 113023007: Lobster, 113023008: Shellfish / muscles / oysters, 113023009: prawns, 113023010: Octopus, 113023011: Sea worm, 113023012: Cockles, 113023013: Sea snails, 113023014: Seaweed, 113023015: Squid, 113023016: Clams, 113023017: Sea urchin, 113023018: Other non finfish (mul'one, 'umana, kolukalu), 113023019: Sea Cucumber, 113025007: Tinned tuna, 113025016: Tinned mackerel, 113025097: Other canned or processed fish (e.g. dried fish), 114026005: Milk liquid, 114027001: Soy milk, 114028001: Condensed milk with sugar (carnation), 114028002: Condensed milk without sugar - Evaporated milk (Carnation...), 114030099: powder condensed milk, 114031001: Yogurt, 114032001: coconut cream, 114033001: Milk based desserts, 114034099: Cheese (Cheddar), 114035001: eggs, 115036099: butter (any type), 115038099: margarine, 115039099: peanut butter, 115040001: coconut oil, 115040004: cooking oil, 115040005: dripping - animal, 115040006: other oil, 116042001: Mountain apples, 116042004: Ripe banana, 116042005: green banana, 116042007: Breadfruit, 116042008: Breadfruit - boiled, 116042012: Green coconut, 116042013: Brown coconut, 116042027: Lime/lemon, 116042030: Mango, 116042034: Orange, 116042035: Pandanus, 116042036: Papaya/pawpaw, 116042041: Pineapple, 116042042: Watermelon, 116042043: pandanus fruit, 116042045: Avocado, 116042046: Mandarin, 116042058: Guava, 116042059: Passion fruit, 116042061: Peanut, 116042062: Noni, 116042063: Pear, 116042064: Strawberry, 116042065: Grapes, 116042099: Other fruit, 116044099: Fruit in a can / can, 117045001: Capsicum, 117045002: Carrot, 117045003: Corn, 117045004: Cucumber, 117045005: Green beans, 117045006: Island cabbage, 117045007: Lettuce, 117045008: Long bean/snake bean, 117045009: Potatoes, 117045010: Pumpkin, 117045011: Chilli, 117045012: English cabbage, 117045013: Spring onion, 117045014: Eggplant, 117045015: Onion round, 117045016: Garlic, 117045017: mushroom, 117045018: silverbeet, 117045022: Watercress, 117045023: Tomatose, 117045024: Ginger, 117045025: Susut tips, 117045026: Taro tips, 117045027: Chinese cabbage, 117045028: Leaves - spinach, 117045029: Leaves - pumpkin, 117045030: Leaves - taro, 117045031: Leaves - other, 117045032: Pele leaves, 117045099: other vegetables, 117046001: Taro - Futuna, 117046002: Taro - Tonga, 117046003: Kape, 117046004: Yam, 117046005: Cassava, 117046006: Kumala, 117047000: Tinned tomatoe, 117047001: Chips (local with ta, 117047002: Chips imported, 117047003: Vegetables in a can, 117047004: Canned beans, 118049098: icing sugar, 118049099: sugar, 118050001: jam or honey, 118054002: chocolate bar, 118055003: candies / lollies, 118055004: toffees, pastilles, 118056001: chewing gum, 118057001: Chinese sweet (omai), 118058001: ice cream, 118058002: ice blocks, 118058003: ice cream cones, 118059001: chocolate to spread, 119060099: salt, 119061012: lemon grass, 119062099: Culinary herbs, 119063003: mayonnaise, 119063010: soy sauce, 119063011: oyster sauce, 119063012: tomatoe sauce, 119063013: Tabasco, chillie sauce, 119063014: Condiment and spices, 119063099: Chinese seasoning, 119064001: Seasonings egg stocks, 119065001: Vinegar, 119066001: Snacks (pop corns, twisties, bongoes...), 119066007: Marmite, 119066008: Yeast, 119066009: food unspecified, 119066010: food for ceremonies, 119066011: fish and cabbage, 119066012: tin and cabbage, 119066013: tin fish, tin tuna and cabbage, 119066014: Baby food (Me'akai pepe), 121067003: coffee creamer, 121067004: coffee instant, 121067005: Coffee beans or grinded, 121068099: tea bags, 121069001: Cocoa, cocoa powder, 121070001: Beverage, chocolate flavour, from base (Milo), 122071001: Bottled water/spring, 122072001: Cola flavour soft drink (coca, pepsi), 122072002: Lemonade, soft drink, 122072003: Soft drink, not furt, 122072099: soda & flavoured drinks (sweet tea...), 122073001: Coconut toddy, fresh, 122073002: Coconut, water only, 122073003: Fruit juice (apple, orange), 122073004: Lemon tea, ginger tea, 122073099: non alcoholic drinks - ceremonies, 122075001: Cordial, syrup, not, 122075002: syrup, sweet pouring nec, 122075003: Otai, 122075004: Noni Juice (Vai nonu), 122075005: Vai haka, 1211076099: spirits (whisky, rum...), 121078099: wine, 121080099: beer, 121081001: homebrew, 121081002: sour toddy, 121081099: alcoholic drinks for ceremonies, 121082002: smoking tobacco, 121082003: smokeless tobacco, 121082004: Tapaka Tonga, 121082005: other narcotic items, 121087098: kava for ceremonies, 121087099: kava, 121089001: betel nut, 121091002: raw fabric, calico, 121093001: school uniform for males, 121093002: school uniform for females, 121093003: shirt, t-shirt, 121093004: pant, jean, short, 121093005: skirt, dress, 121093006: underwear, socks, 121093007: other clothing items, 121095001: baby clothes, 121096001: clothing accessories, 121099001: laundry service, 121100001: tailoring services, 121102001: slipper, 121102002: shoes sandals, 121109001: house rent, 121112001: imputed rent, 121115001: Plumbing Materials - Joists, 121115002: Plumbing Materials - Pipes, 121115003: Plumbing Materials - Taps, 121115004: Other Plumbing Materials, 121116001: Ceramic Tiles, 121116002: Floorboards, Hardboard Etc, 121116003: Other Surfacing Materials, 121117001: Paint For Building, 121117002: Brushes For Building, 121117003: Scrapers For Building, 121117004: Other Painting Items For Building, 121118001: Bricks And Concrete Blocks, 121118002: Cement, Cement Board, Hard Glaze, 121118003: Plaster, 121118004: Putty, 121118005: Timber, Plywood, Hardboard, Thin Board Etc, 121118006: Varnishes, 121118007: Window Panes (Glass), 121118008: Shower Unit, 121118009: Toilet Unit, 121118010: Traditional Or Local Material For Construction, Building, 121118011: Other Materials For The Maintenance, Construction Of The Dwelling, 121118012: Electrical Items (Wire, Cable), 121118013: Iron Roofing, 121119001: Pay - Carpenters, 121119002: Pay - Electricians (Electrical maintenance), 121119003: Pay - Painters (Painting maintenance), 121119004: Pay - Plumbers (Plumbing maintenance), 121119005: Other Labour For The Maintenance, Construction Of The House, Totongi For House Building, 121120001: Water Bill, Water Rates, 121120002: Water Connection Fees, 121120003: Water Truck, 121120004: Other Fee Related To Water Supply, 121121001: Garbage Disposal, 121125001: electricity grid (Electricity bills), 121125002: electricity grid - other, 121125003: neighbours meter, 121125004: wind turbine, 121127001: Butane (small can), 121127002: LPG gas, 121128004: diesel / bio fuel private generator, 121128005: kerosene, 121128006: diesel / bio fuel shared generator, 121129002: Wood, charcoal, leavess, husks, 121129003: Other energy source, 121131001: Dining tables, 121131002: Chair, 121131003: Lounge furniture (couches and tables), 121132001: Cabinet or dressers, 121133001: Beds or mattresses, 121134001: Other furniture, 121140003: mats, carpet, 121142003: curtain, 121143004: pillow, 121144001: bed sheet, 121144002: mosquito net, 121146003: towel, 121147009: salons materials, 121149003: Refrigerator, 121149004: Microwave oven, 121149005: freezer, 121149006: Cooking stove - gas, 121149007: Cooking stove - kerosene, 121149008: Gas burner (butane), 121149009: Electric stove, 121150002: Washing machine, 121150003: Water tank, 121150004: Clothes dryer, 121151001: Air conditioner, 121151002: Water heater, 121151004: Sewing machine, 121151009: Generator, 121151010: Rooftop solar power, 121151011: solar panel, 121151099: Other major appliances, 121152003: coffee pots, 121152005: Electric fan, 121152006: Food processor, 121152016: Rice cooker, 121152017: Toaster, 121152018: Electrical Frying pan..., 121152019: grill, 121152020: kettle, 121152021: Other small electrical appliance, 121152099: Other kitchen electric tools, 121154001: cup, 121154002: plate and spoon, 121157005: food storage container, foil, 121157006: cooking utensiles, 121159002: Chainsaw or brush cutter, 121159004: Power drill, sander, 121159006: Lawn mower, 121159009: Water pump, 121159010: ...



59010: Cement mixer, 551159011: Electric saw, 551159099: Other power tools, 552162001: bush knife, 552162002: hammer, saw, 552162003: wheelbarrow, 552162099: other manual tools, 552164003: locker, 552164004: door knob, 552167003: electric batteries, 552167004: electric bulb, 552167005: Flash Light, 552167006: Solar lamp, 552167007: Rechargeable lantern, 561169001: floor detergent, 561169002: kitchen detergent, 561169003: laundry detergent, 561169005: insecticides & pesticides, 561169006: dish washing soap, 561169007: dishwashing liquid, 561169008: Soap Joy, 561169010: air spray, 561169011: furniture cleaners, polish, 561170001: broom, sponge, mop, 561170009: bathroom & toilet bowl cleaners, 561172001: Peg, 561172002: candles, 561172026: matches, 561172027: vise, nails, 561172028: mosquito coil, 561172029: other household items, 562173001: housekeeping/maid services, 562173002: security, 562173003: gardening services, 562173005: babysitting - child care, 562173006: other hh services, 611178001: prescription medication, 611179001: non prescription medication, 613182008: health equipment, 621184001: doctor, hospital..., 623186001: X-ray, blood test, analysis, 623187001: traditional healer, 711191001: car, 711191003: van, 711191098: Other 4 wheel vehicles, 711191099: Large truck, bus or passenger van, 712192001: 2 wheels, 713193001: bicycle, 714194001: cart - animal drawn, 721195010: tires, 721195012: spare parts, 722196007: fuel - petrol/gasoline, 722196008: fuel - mazut/diesel, 722196009: fuel other, 722196010: fuel not specified, 723198001: service, 724199002: car registration, citation, 724200001: car rental, 732201002: bus/taxi service, 732201003: School transport, 732201004: Health transport, 732201005: ground transportation - domestic trip, 732201006: ground transportation - international trip, 733202001: air fare - international, 733202006: air fare - domestic, 734203001: sea fare - domestic, 734203002: sea fare - international, 811206002: postage courier - post, 820207001: cell phone - new, 820207002: cell phone - second hand, 830209001: phone bill, 830209002: phone top up, 830209003: tablet recharge credit, 830209007: internet cafe, 911210001: Radio, 911210003: DVD / Blu Ray player, 911210004: Photo equipment (cameras - still/video), 911210007: Stereo / home cinema, 911210008: Tv set, 911210009: Speaker, 913215002: tablet - new, 913215003: tablet - second hand, 913215004: Computer desktop, 913215005: laptop - new, 913215006: Printer, scanner, 913215007: laptop - second hand, 921218001: inboard motor boat, 921218002: canoe, 921218003: outboard motor, 923221001: Maintenance of boat, 923221002: Fuel for boat, 931222003: Game consoles, 934236004: pet food / Vet services, 935238001: tattoo, 941240003: rental premise for ceremonies, 941241004: club membership, 942245001: entertainment - domestic trip, 942245002: Entertainment - international trip, 942245003: other expenditure for ceremonies, 942245004: recreational events, 942247001: satellite Tv, 943249001: gambling, gaming, 951250003: school books, 952252002: newspaper/magazines, 954254002: rubber, 954254006: stationeries, 1010258001: school fees - nursery, pre-school, 1010258002: School Fees - primary, 1010258003: School fees - junior secondary, 1010258004: School fees - senior secondary, 1010258005: School fees - post secondary, vocational, 1010258006: School fees - tertiary, 1010258007: School fees - Other, 1050262002: tutoring, 1050262003: other school expenditure, school event, 1050262004: boarding fees, 1111263001: fruit salad, 1111263002: green salad, 1111263003: cooked banana, 1111263004: cooked kumara, 1111263005: cooked taro, 1111263006: cooked manioke, 1111263007: cooked breadfruit, 1111263008: Supo Beef, 1111263009: vesitapolo Beef, 1111263010: lu Beef, 1111263011: BBQ Beef, 1111263012: lai pele Beef, 1111263013: kale Beef, 1111263014: burger Beef, 1111263015: submarine Beef, 1111263016: noodle Beef, 1111263017: Supo Chicken, 1111263018: vesitapolo Chicken, 1111263019: lu Chicken, 1111263020: BBQ Chicken, 1111263021: lai pele Chicken, 1111263022: kale Chicken, 1111263023: sweet and sour Chicken, 1111263024: nuggets Chicken, 1111263025: kentucky Chicken, 1111263026: burger Chicken, 1111263027: submarine Chicken, 1111263028: fakapaku fish, 1111263029: kelevi fish, 1111263030: ota fish, 1111263031: Fish and Chips fish, 1111263032: sweet and sour fish, 1111263033: soup fish, 1111263034: burger fish, 1111263035: submarine fish, 1111263036: Supo pork, 1111263037: vesitapolo pork, 1111263038: lu pork, 1111263039: BBQ pork, 1111263040: lai pele pork, 1111263041: kale pork, 1111263042: burger pork, 1111263043: submarine pork, 1111263044: noodle pork, 1111263045: sweet and sour pork, 1111263046: lu sipi, 1111263047: BBQ sipi, 1111263048: lai pele sipi, 1111263049: kale sipi, 1111263050: burger sipi, 1111263051: submarine sipi, 1111263052: lu mixture of meat, 1111263053: BBQ mixture of meat, 1111263054: lai pele mixture of meat, 1111263055: kale mixture of meat, 1111263056: burger mixture of meat, 1111263057: submarine mixture of meat, 1111263058: Pizza, pasta, or similar, 1111263059: sandwiches, hot dogs, 1111263060: Fried rice, 1111263061: Sosisi, 1111263062: chinese food, 1111263063: Faikakai, 1111263064: Tiramisu, Cheesecake, 1111263065: Packed Food, 1111263099: other take away food cons at home, 1111264001: restaurant and take away - domestic trips, 1111264002: restaurant and take away - international travel, 1111265001: breakfast away from home, 1111265002: lunch away from home, 1111265003: dinner away from home, 1111265004: snacks away from home, 1111265005: hot drinks away from home, 1111265006: bottled water away from home, 1111265007: non-alcoholic drinks away from home, 1111265008: hot drinks - tea, 1111267001: school meals, 1120268001: accomodation - domestic trip, 1120268002: accomodation - international trip, 1211271002: haircut, beauty salon, 1211272004: massage, spa treatment, 1213276001: hair shampoo, conditioner, 1213276002: shaving articles, 1213276003: dental product (toothpaste...), 1213276004: body soap, shower gel, 1213277001: body lotion, baby lotion, 1213277009: cosmetic fragrance, 1213277010: body spray, deodorant, 1213277011: body oil, 1213278001: baby diapers, wipes, 1213278004: feminine products (pads...), 1213278005: toilet paper, 1213278009: watch rings earring, 1232284005: bag purse, 1232285003: stroller, 1251292001: life insurance, 1252293001: home insurance, 1253294001: health insurance, 1254295001: vehicle insurance, 1255296001: other insurance, 1270299001: legal fees - divorce, 1270299002: legal fees - property, 1270299003: legal fees -criminal, 1270299004: legal fees - violence against women, 1270299005: legal fees - labour, 1270299006: legal fees - commercial, 1270299007: national id, driving license, 1270299008: passport visa fees, 1270299009: building permit fees, 1270299010: printing, photo, copies, 1911001001: Cash donation - family support, 1911001002: Cash donation - family event, 1911002001: Cash donation - Church support, 1911002002: Cash donation - Tithe, 1911003001: Cash donation to village/community, 1911003002: Custom event, 1911004001: Cash donation to school - event, 1911005001: Cash donation - other, 1911006001: Charity, 1921008001: Government fine, 1921008002: Taxes on imported goods, 1921008003: property tax, 1921008004: other tax, 1931009003: House construction, 1931009004: House extension, 1931009005: House mortgage payment, 2011001001: bait, 2011001002: fishing line, fishing gear, 2011001003: ice, 2011001004: fishing labor, 2011001005: other small fishing item (hook), 2011001006: speargun, 2011001007: fishing rods & reels, 2011001008: fishing wheels, 2011001009: wetsuits, 2011001010: ammunition, 2011001011: fishing net, 2011001012: fuel for fishing, 2011001013: fishing boat, 2011001014: fishing boat maintenance, 2011001015: other fishing boat related expenditure, 2011001016: other fishing equipment, 2011001017: rental of fishing items, 2011002001: Agriculture - seeds, 2011002002: Agriculture - labor, 2011002003: Agriculture - fertilizer, 2011002004: Agriculture - fencing, 2011002005: Agriculture - freight/cargo, 2011002006: Other agricultural expenditure, 2011002007: Agriculture - rental of land, 2011003001: Livestock/aquaculture - feed, 2011003002: Livestock/aquaculture - veterinary, 2011003003: Livestock/aquaculture - fencing, 2011003004: Livestock/aquaculture - labor, 2011003005: Livestock/aquaculture - freight/cargo, 2011003006: Livestock/aquaculture - other, 2011004001: materials for making handicraft, 2011004002: labor for handicraft, 2011004003: transport of handicraft items, 2011004004: other handicraft materials, 2011004005: ingredients for food sold, 2011004006: packaging for food sold, 2011004007: other expenses for food sold, 2011005001: business expenditure - purchase of vehicle, 2011005002: business expenditure - fuel, 2011005003: business expenditure - vehicle service, 2011005004: business expenditure - vehicle other related fees

[84] [d24234\\_1: D24234. UNIT / 'Iuniti](#)

Categories: 1: (kg) Kilo-grams ( kilokalami), 2: (g) Grams (kalami), 3: (l) Litres (Lita), 4: (ml) Milliliters (mililita), 5: plastic Bag ( milemila), 6: Basket (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece (Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[85] [d2223\\_c\\_1: D2223.c. PRODUCT NAME, WELL or SERVICE \(COICOP\)](#)

Categories: 9999: MISSING, 111001099: Rice, 111002098: Flour - Corn, Wheat, Barley, Oats, Rye And Other Cereals In The Form Of Grain, Flour Or Meal, 111002099: Flour - Plain, 111003098: French bread/slice b, 111003099: local bread, 111004099: bun, 111005006: Biscuits cracker (cabin), 111005007: Biscuit sweet (chocolate), 111006098: Cakes, 111007096: baking powder, 111007097: Pancake, pan doughnut, 111007098: Doughnuts, 111007099: Other bakery product, 111008001: Mixes and doughs for the preparation of bakery products pancake, 111009099: No

dles/pasta, 111010001:starches, 111010007:baby food cereal, 111010099:Breakfast cereals, 112011099:Beef meat (fresh or frozen), 112012002:spare rib, 112012099:Pork meat (fresh or frozen), 112013099:Lamb meat (fresh or frozen), 112015001:Chicken breast, 112015004:Whole chicken, 112015006:Chicken leg, 112015007:Chicken wings, 112015099:Chicken meat (fresh or frozen), 112016002:Turkey tails, 112016003:Turkey wings, 112016004:Turkey neck, 112016098:Goose, 112016099:Wild bird, flying fox, 112019014:Ham, bacon, pate, 112020001:canned cornbeef, 112020002:canned pork, 112020009:sausage, hot dog, 112020010:canned spam, 112020099:other tinned meat, 112021099:edible offal, 113022091:Other freshwater fish, 113022092:Other fish (flying fish), 113022093:Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc), 113022094:Shark, 113022095:Tuna (Skipjack, 'Atu yellow fin, kahikahi etc), 113022096:Other oceanic fish (wahoo/valu, mahimahi, milkfish, rainbow runner, billfish/hakula), 113022097:Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 113022098:Herbivorous reef fish (parrotfish, rabbitfish, surgeonfish, etc), 113022099:Other fish, 113023005:Other seafood, 113023006:Crab (land crab, mud crab, coconut crab), 113023007:Lobster, 113023008:Shellfish / muscles / oysters, 113023009:prawns, 113023010:Octopus, 113023011:Sea worm, 113023012:Cockles, 113023013:Sea snails, 113023014:Seaweed, 113023015:Squid, 113023016:Clams, 113023017:Sea urchin, 113023018:Other non finfish (mul'one, 'umana, kolukalu), 113023019:Sea Cucumber, 113025007:Tinned tuna, 113025016:Tinned mackerel, 113025097:Other canned or processed fish (e.g. dried fish), 114026005:Milk liquid, 114027001:Soy milk, 114028001:Condensed milk with sugar (carnation), 114028002:Condensed milk without sugar - Evaporated milk (Carnation...), 114030099:powder condensed milk, 114031001:Yogurt, 114032001:coconut cream, 114033001:Milk based desserts, 114034099:Cheese (Cheddar), 114035001:eggs, 115036099:butter (any type), 115038099:margarine, 115039099:peanut butter, 115040001:coconut oil, 115040004:cooking oil, 115040005:dripping - animal, 115040006:other oil, 116042001:Mountain apples, 116042004:Ripe banana, 116042005:green banana, 116042007:Breadfruit, 116042008:Breadfruit - boiled, 116042012:Green coconut, 116042013:Brown coconut, 116042027:Lime/lemon, 116042030:Mango, 116042034:Orange, 116042035:Pandanus, 116042036:Papaya/pawpaw, 116042041:Pineapple, 116042042:Watermelon, 116042043:pandanus fruit, 116042045:Avocado, 116042046:Mandarin, 116042058:Guava, 116042059:Passion fruit, 116042061:Peanut, 116042062:Noni, 116042063:Pear, 116042064:Strawberry, 116042065:Grapes, 116042099:Other fruit, 116044099:Fruit in a can / can, 117045001:Capsicum, 117045002:Carrot, 117045003:Corn, 117045004:Cucumber, 117045005:Green beans, 117045006:Island cabbage, 117045007:Lettuce, 117045008:Long bean/snake bean, 117045009:Potatoes, 117045010:Pumpkin, 117045011:Chilli, 117045012:English cabbage, 117045013:Spring onion, 117045014: Eggplant, 117045015:Onion round, 117045016:Garlic, 117045017:mushroom, 117045018:silverbeet, 117045022:Watercress, 117045023:Tomatoe, 117045024:Ginger, 117045025:Susut tips, 117045026:Taro tips, 117045027:Chinese cabbage, 117045028:Leaves - spinach, 117045029:Leaves - pumpkin, 117045030:Leaves - taro, 117045031:Leaves - other, 117045032:Pele leaves, 117045099:other vegetables, 117046001:Taro - Futuna, 117046002:Taro - Tonga, 117046003:Kape, 117046004:Yam, 117046005:Cassava, 117046006:Kumala, 117047000:Tinned tomatoe, 117047001:Chips (local with ta, 117047002:Chips imported, 117047003:Vegetables in a can, 117047004:Canned beans, 118049098:icing sugar, 118049099:sugar, 118050001:jam or honey, 118054002:chocolate bar, 118055003:candies / lollies, 118055004:toffees, pastilles, 118056001:chewing gum, 118057001:Chinese sweet (omai), 118058001:ice cream, 118058002:ice blocks, 118058003:ice cream cones, 118059001:chocolate to spread, 119060099:salt, 119061012:lemon grass, 119062099:Culinary herbs, 119063003:mayonnaise, 119063010:soy sauce, 119063011:oyster sauce, 119063012:tomatoe sauce, 119063013:Tabasco, chillie sauce, 119063014:Condiment and spices, 119063099:Chinese seasoning, 119064001:Seasonings egg stocks, 119065001:Vinegar, 119066001:Snacks (pop corns, twisties, bongoes...), 119066007:Marmite, 119066008:Yeast, 119066009:food unspecified, 119066010:food for ceremonies, 119066011:fish and cabbage, 119066012:tin and cabbage, 119066013:tin fish, tin tuna and cabbage, 119066014:Baby food (Me'akai pepe), 121067003:coffee creamer, 121067004:coffee instant, 121067005:Coffee beans or grinded, 121068099:tea bags, 121069001:Cocoa, cocoa powder, 121070001:Beverage, chocolate flavour, from base (Milo), 122071001:Bottled water/spring, 122072001:Cola flavour soft drink (coca, pepsi), 122072002:Lemonade, soft drink, 122072003:Soft drink, not furt, 122072099:soda & flavoured drinks (sweet tea...), 122073001:Coconut toddy, fresh, 122073002:Coconut, water only, 122073003:Fruit juice (apple, orange), 122073004:Lemon tea, ginger tea, 122073099:non alcoholic drinks - ceremonies, 122075001:Cordial, syrup, nut, 122075002:syrup, sweet pouring nec, 122075003:Otai, 122075004:Noni Juice (Vai nonu), 122075005:Vai haka, 121076099:spirits (whisky, rum...), 212078099:wine, 213080099:beer, 213081001:homebrew, 213081002:sour toddy, 213081099:alcoholic drinks for ceremonies, 221082002:smoking tobacco, 221082003:smokeless tobacco, 221082004:Tapaka Tonga, 221082005:other narcotic items, 231087098:kava for ceremonies, 231087099:kava, 231089001:betel nut, 311091002:raw fabric, calico, 312093001:school uniform for males, 312093002:school uniform for females, 312093003:shirt, t-shirt, 312093004:pant, jean, short, 312093005:skirt, dress, 312093006:underwear, socks, 312093007:other clothing items, 312095001:baby clothes, 313096001:clothing accessories, 314099001:laundry service, 314100001:tailoring services, 321102001:slipper, 321102002:shoes sandals, 411109001:house rent, 421112001:imputed rent, 431115001:Plumbing Materials - Joists, 431115002:Plumbing Materials - Pipes, 431115003:Plumbing Materials - Taps, 431115004:Other Plumbing Materials, 431116001:Ceramic Tiles, 431116002:Floorboards, Hardboard Etc, 431116003:Other Surfacing Materials, 431117001:Paint For Building, 431117002:Brushes For Building, 431117003:Scrapers For Building, 431117004:Other Painting Items For Building, 431118001:Bricks And Concrete Blocks, 431118002:Cement, Cement Board, Hard Glaze, 431118003:Plaster, 431118004:Putty, 431118005:Timber, Plywood, Hardboard, Thin Board Etc, 431118006:Varnishes, 431118007:Window Panes (Glass), 431118008:Shower Unit, 431118009:Toilet Unit, 431118010:Traditional Or Local Material For Construction, Building, 431118011:Other Materials For The Maintenance, Construction Of The Dwelling, 431118012:Electrical Items (Wire, Cable), 431118013:Iron Roofing, 432119001:Pay - Carpenters, 432119002:Pay - Electricians (Electrical maintenance), 432119003:Pay - Painters (Painting maintenance), 432119004:Pay - Plumbers (Plumbing maintenance), 432119005:Other Labour For The Maintenance, Construction Of The House, Totongi For House Building, 441120001:Water Bill, Water Rates, 441120002:Water Connection Fees, 441120003:Water Truck, 441120004:Other Fee Related To Water Supply, 442121001:Garbage Disposal, 451125001:electricity grid (Electricity bills), 451125002:electricity grid - other hh, 451125003:neighbours meter, 451125004:wind turbine, 452127001:Butane (small can), 452127002:LPG gas, 453128004:diesel / bio fuel private generator, 453128005:kerosene, 453128006:diesel / bio fuel shared generator, 454129002:Wood, charcoal, leaves, husks, 454129003:Other energy source, 511131001:Dining tables, 511131002:Chair, 511131003:Lounge furniture (couches and tables), 511132001:Cabinet or dressers, 511133001:Beds or mattresses, 511134001:Other furniture, 512140003:mats, carpet, 521142003:curtain, 521143004:pillow, 521144001:bed sheet, 521144002:mosquito net, 521146003:towel, 521147009:salons materials, 531149003:Refrigerator, 531149004:Microwave oven, 531149005:freezer, 531149006:Cooking stove - gas, 531149007:Cooking stove - kerosene, 531149008:Gas burner (butane), 531149009:Electric stove, 531150002:Washing machine, 531150003:Water tank, 531150004:Clothes dryer, 531151001:Air conditioner, 531151002:Water heater, 531151004:Sewing machine, 531151009:Generator, 531151010:Rooftop solar power, 531151011:solar panel, 531151099:Other major appliances, 532152003:coffee pots, 532152005:Electric fan, 532152006:Food processor, 532152016:Rice cooker, 532152017:Toaster, 532152018:Electrical Frying pan..., 532152019:grill, 532152020:kettle, 532152021:Other small electrical appliance, 532152099:Other kitchen electric tools, 540154001:cup, 540154002:plate and spoon, 540157005:food storage container, foil, 540157006:cooking utensils, 551159002:Chainsaw or brush cutter, 551159004:Power drill, sander, 551159006:Lawn mower, 551159009:Water pump, 551159010:Cement mixer, 551159011:Electric saw, 551159099:Other power tools, 552162001:bush knife, 552162002:hammer, saw, 552162003:wheelbarrow, 552162099:other manual tools, 552164003:locker, 552164004:door knob, 552167003:electric batteries, 552167004:electric bulb, 552167005:Flash Light, 552167006:Solar lamp, 552167007:Rechargable lantern, 561169001:floor detergent, 561169002:kitchen detergent, 561169003:laundry detergent, 561169005:insecticides & pesticides, 561169006:dish washing soap, 561169007:dishwashing liquid, 561169008:Soap Joy, 561169010:air spray, 561169011:furniture cleaners, polish, 561170001:broom, sponge, mop, 561170009:bathroom & toilet bowl cleaners, 561172001:Peg, 561172002:candles, 561172026:matches, 561172027:vises, nails, 561172028:mosquito coil, 561172029:other household items, 562173001:housekeeping/maid services, 562173002:security, 562173003:gardening services, 562173005:babysitting - child care, 562173006:other hh services, 611178001:prescription medication, 611179001:non prescription medication, 613182008:health equipment, 621184001:doctor, hospital..., 623186001:X-ray, blood test, analysis, 623187001:traditional healer, 711191001:car, 711191003:van, 7

11191098:Other 4 wheel vehicles, 711191099:Large truck, bus or passenger van, 712192001:2 wheels, 713193001:bicycle, 714194001:cart - animal drawn, 721195010:tires, 721195012:spare parts, 722196007:fuel - petrol/gasoline, 722196008:fuel - mazut/diesel, 722196009:fuel ot her, 722196010:fuel not specified, 723198001:service, 724199002:car registration, citation, 724200001:car rental, 732201002:bus/taxi servi ce, 732201003:School transport, 732201004:Health transport, 732201005:ground transportation - domestic trip, 732201006:ground transpor tation - international trip, 733202001:air fare - international, 733202006:air fare - domestic, 734203001:sea fare - domestic, 734203002:sea f are - international, 811206002:postage courier - post, 820207001:cell phone - new, 820207002:cell phone - second hand, 830209001:phone b ill, 830209002:phone top up, 830209003:tablet recharge credit, 830209007:internet cafe, 911210001:Radio, 911210003:DVD / Blu Ray player , 911210004:Photo equipment (cameras - still/video), 911210007:Stereo / home cinema, 911210008:TV set, 911210009:Speaker, 913215002 :tablet - new, 913215003:tablet - second hand, 913215004:Computer desktop, 913215005:laptop - new, 913215006:Printer, scanner, 913215 007:laptop - second hand, 921218001:inboard motor boat, 921218002:canoe, 921218003:outboard motor, 923221001:Maintenance of boat, 923221002:Fuel for boat, 931222003:Game consoles, 934236004:pet food / Vet services, 935238001:tattoo, 941240003:rental premise for c eremonies, 941241004:club membership, 942245001:entertainment - domestic trip, 942245002:Entertainment - international trip, 94224500 3:other expenditure for ceremonies, 942245004:recreational events, 942247001:satellite Tv, 943249001:gambling, gaming, 951250003:sch ool books, 952252002:newspaper/magazines, 954254002:rubber, 954254006:stationeries, 1010258001:school fees - nursery, pre-school, 10 10258002:School Fees - primary, 1010258003:School fees - junior secondary, 1010258004:School fees - senior secondary, 1010258005:Scho ol fees - post secondary, vocational, 1010258006:School fees - tertiary, 1010258007:School fees - Other, 1050262002:tutoring, 1050262003:o ther school expenditure, school event, 1050262004:boarding fees, 1111263001:fruit salad, 1111263002:green salad, 1111263003:cooked ba nana, 1111263004:cooked kumara, 1111263005:cooked taro, 1111263006:cooked manioke, 1111263007:cooked breadfruit, 1111263008:Su po Beef, 1111263009:vesitapolo Beef, 1111263010:lu Beef, 1111263011:BBQ Beef, 1111263012:lai pele Beef, 1111263013:kale Beef, 11112 63014:burger Beef, 1111263015:submarine Beef, 1111263016:noodle Beef, 1111263017:Supo Chicken, 1111263018:vesitapolo Chicken, 11 11263019:lu Chicken, 1111263020:BBQ Chicken, 1111263021:lai pele Chicken, 1111263022:kale Chicken, 1111263023:sweet and sour Chick en, 1111263024:nuggets Chicken, 1111263025:kentucky Chicken, 1111263026:burger Chicken, 1111263027:submarine Chicken, 111126302 8:fakapaku fish, 1111263029:kelevi fish, 1111263030:ota fish, 1111263031:Fish and Chips fish, 1111263032:sweet and sour fish, 111126303 3:soup fish, 1111263034:burger fish, 1111263035:submarine fish, 1111263036:Supo pork, 1111263037:vesitapolo pork, 1111263038:lu por k, 1111263039:BBQ pork, 1111263040:lai pele pork, 1111263041:kale pork, 1111263042:burger pork, 1111263043:submarine pork, 111126 3044:noodle pork, 1111263045:sweet and sour pork, 1111263046:lu sipi, 1111263047:BBQ sipi, 1111263048:lai pele sipi, 1111263049:kale sipi, 1111263050:burger sipi, 1111263051:submarine sipi, 1111263052:lu mixture of meat, 1111263053:BBQ mixture of meat, 1111263054:l ai pele mixture of meat, 1111263055:kale mixture of meat, 1111263056:burger mixture of meat, 1111263057:submarine mixture of meat, 11 11263058:Pizza, pasta, or similar, 1111263059: sandwiches, hot dogs, 1111263060:Fried rice, 1111263061:Sosisi, 1111263062:chinese food , 1111263063:Faikakai, 1111263064:Tiramisu, Cheesecake, 1111263065:Packed Food, 1111263099:other take away food cons at home, 1111 264001:restaurant and take away - domestic trips, 1111264002:restaurant and take away - international travel, 1111265001:breakfast away f rom home, 1111265002:lunch away from home, 1111265003:dinner away from home, 1111265004:snacks away from home, 1111265005:ho t drinks away from home, 1111265006:bottled water away from home, 1111265007:non-alcoholic drinks away from home, 1111265008:hot dr inks - tea, 1112267001:school meals, 1120268001:accommodation - domestic trip, 1120268002:accommodation - international trip, 1211271002 :haircut, beauty salon, 1211272004:massage, spa treatment, 1213276001:hair shampoo, conditioner, 1213276002:shaving articles, 12132760 03:dental product (toothpaste...), 1213276004:body soap, shower gel, 1213277001:body lotion, baby lotion, 1213277009:cosmetic fragrance, 1 213277010:body spray, deodorant, 1213277011:body oil, 1213278001:baby diapers, wipes, 1213278004:feminie products (pads...), 12132780 05:toilet paper, 1213278009:watch rings earring, 1232284005:bag purse, 1232285003:stroller, 1251292001:life insurance, 1252293001:hom e insurance, 1253294001:health insurance, 1254295001:vehicle insurance, 1255296001:other insurance, 1270299001:legal fees - divorce, 1 270299002:legal fees - property, 1270299003:legal fees -criminal, 1270299004:legal fees - violence against women, 1270299005:legal fees - labour, 1270299006:legal fees - commercial, 1270299007:national id, driving license, 1270299008:passport visa fees, 1270299009:building p ermit fees, 1270299010:printing, photo, copies, 1911001001:Cash donation - family support, 1911001002:Cash donation - family event, 19110 02001:Cash donation - Church support, 1911002002:Cash donation - Tithe, 1911003001:Cash donation to village/community, 1911003002:Cu stom event, 1911004001:Cash donation to school - event, 1911005001:Cash donation - other, 1911006001:Charity, 1921008001:Government fine, 1921008002:Taxes on imported goods, 1921008003:property tax, 1921008004:other tax, 1931009003:House construction, 1931009004 :House extension, 1931009005:House mortgage payment, 2011001001:bait, 2011001002:fishing line, fishing gear, 2011001003:ice, 201100 1004:fishing labor, 2011001005:other small fishing item (hook), 2011001006:spear gun, 2011001007:fishing rods & reels, 2011001008:fishin g wheels, 2011001009:wetsuits, 2011001010:ammunition, 2011001011:fishing net, 2011001012:fuel for fishing, 2011001013:fishing boat, 2 011001014:fishing boat maintenance, 2011001015:other fishing boat related expenditure, 2011001016:other fishing equipment, 2011001017 :rental of fishing items, 2011002001:Agriculture - seeds, 2011002002:Agriculture - labor, 2011002003:Agriculture - fertilizer, 2011002004:A griculture - fencing, 2011002005:Agriculture - freight/cargo, 2011002006:Other agricultural expenditure, 2011002007:Agriculture - rental of l and, 2011003001:Livestock/aquaculture - feed, 2011003002:Livestock/aquaculture - veterinary, 2011003003:Livestock/aquaculture - fencing, 2011003004:Livestock/aquaculture - labor, 2011003005:Livestock/aquaculture - freight/cargo, 2011003006:Livestock/aquaculture - other, 201 1004001:materials for making handicraft, 2011004002:labor for handicraft, 2011004003:transport of handicraft items, 2011004004:other ha ndicraft materials, 2011004005:ingredients for food sold, 2011004006:packaging for food sold, 2011004007:other expenses for food sold, 20 11005001:business expenditure - purchase of vehicle, 2011005002:business expenditure - fuel, 2011005003:business expenditure - vehicle s ervice, 2011005004:business expenditure - vehicle other related fees

[86] [d2226\\_1: D2226. UNIT](#)

Categories: 1:(kg) Kilo-grams ( kilokalami), 2:(g) Grams (kalami), 3:(ltr) Litres (Lita), 4:(ml) Milliliters (mililita), 5: plastic Bag( milemila), 6: Bask et (Kato lalanga), 7: Box / Carton (Puha), 8: Bucket (Kane), 9: Bundle / Bunch / Pack (Ha'inga, ta, tu'unga), 10: Can / Bottle (kapa/hina), 11: Piece ( Konga), 12: Plate / Bowl (peleti/poulu), 13: Tray (tulei), 14: Unit/ each ('iuniti), 15: Cups (ipu), 16: bag (tangai), 21: Other units

[87] [fish\\_type: MS\\_FS2. Select all the FISH products that are available today ?](#)

Categories: 1: Tuna (Skipjack/Atu, yellow fin/kahikahi, etc), 2: Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfishhakula), 3: Carn ivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc), 4: Herbivorous reef fish (parrotfish/hohomo, rabbitfish/oo, surgeonfish/palangi etc), 5: Lagoon and sand flat fish (silver biddy/matu, mullet/kanaha, bonefish, milkfish etc), 6: Other fish (flying fish) (Specify), 7: Sharks/Anga, 8: Sea cucumber- mokohunu, lomu, te'epupulu, loli, 9: Octopus - feke, 10: Lobsters - 'uo, 11: Ocean and mud crabs - paka, keviki, kuka, tupa, lailo, 12: C ockles (arc shell) - kaloa'a, to'o, mehingo, 13: Clams - vasuva, 14: Sea snails (trochus) - takaniko, potupatu, kele'a, mama, huli'huli, 15: Other non finfish - other bivalves (Specify) - kolukalu, muli'one, ngou'a, 16: Sea weed - Limu, 17: Sea urchin - tukumisi, vana, 18: Tin Fish - Kapa ika, 19: Oth ers (Specify)

[88] [veges\\_type: MS\\_VG2. Select all the VEGETABLE products that are available today ?](#)

Categories: 1: Capsicum (Polo), 2: Carrot (Kaloti), 3: Lettuce (Letisi), 4: Corn (Koane), 5: Cucumber, 6: Beans (Piini), 7: Potatoes (Pateta), 8: Pump kin (Hina), 9: Chinese cabbage, Pok-choy, silver beet (Kapisi lau), 10: English cabbage (Kapisi fua), 11: Onion round/ green onion (Onioni), 12: To matoes (Temata), 13: Tinned tomatoes (Kapa temata), 14: Garlic, Ginger (Kaliki, Sinisa), 15: Canned vegetables (Kapa vesitapolo), 16: Taro leav es (La'i lu), 17: La'i pele, 18: Other vegetable (Vesitapolo makehe)

# APPENDIX E — VARIABLES

[1] [sCatch](#):

@rowcode == 1 ? "Tuna (Skipjack/'Atu, yellow fin/kahikahi, etc) " : @rowcode == 2 ? "Other oceanic fish (wahoo/valu, mahimahi, rainbow runner, billfishhakula)" : @rowcode == 3 ? "Carnivorous reef fish (emperor/sifisifi, snapper/palu, jacks etc)" : @rowcode == 4 ? "Herbivorous reef fish (parrotfish/hohomo, rabbitfish/oo, surgeonfish/palangi etc)" : @rowcode == 5 ? "Lagoon and sand flat fish (silver biddy/matu, mullet/kanahe, bonefish, milkfish etc)" : @rowcode == 6 ? p922n1 : @rowcode == 7 ? "Sharks/'Anga" : @rowcode == 8 ? "Sea cucumber- mokohunu, lomu, te'epupulu, loli" : @rowcode == 9 ? "Octopus - feke" : @rowcode == 10 ? "Lobsters - 'uo" : @rowcode == 11 ? "Ocean and mud crabs - paka, keviki, kuka, tupa, lailo" : @rowcode == 12 ? "Cockles (arc shell) - kaloa'a, to'o, mehingo" : @rowcode == 13 ? "Clams - vasuva" : @rowcode == 14 ? "Sea snails (trochus) - takaniko, potupatu, kele'a, mama, hulihuli" : @rowcode == 15 ? p922n2 : @rowcode == 16 ? "Sea weed - Limu" : @rowcode == 17 ? "Sea urchin - tukumisi, vana" : @rowcode == 18 ? p922n3 : ""

## APPENDIX F — CATEGORIES FILTERS

- [1] island: ID2. Please enter the island division. <br><font color="blue"> Katakī fakahu e hinga 'o e vahefonua. </font>  
(@optioncode==1 && (hhld\_id.InRange(11001,11576))) || (@optioncode==1 && (hhld\_id.InRange(12001,12228))) || (@optioncode==1 && (hhld\_id.InRange(12253,12486))) || (@optioncode==1 && (hhld\_id.InRange(12499,12558))) || (@optioncode==1 && (hhld\_id.InRange(13001,13240))) || (@optioncode==1 && (hhld\_id.InRange(13257,13496))) || (@optioncode==1 && (hhld\_id.InRange(13505,13564))) || (@optioncode==2 && (hhld\_id.InRange(21001,21576))) || (@optioncode==3 && (hhld\_id.InRange(31001,31384))) || (@optioncode==3 && (hhld\_id.InRange(12229,12252))) || (@optioncode==3 && (hhld\_id.InRange(12487,12498))) || (@optioncode==3 && (hhld\_id.InRange(13241,13256))) || (@optioncode==3 && (hhld\_id.InRange(13497,13504))) || (@optioncode==4 && (hhld\_id.InRange(41001,41384))) || (@optioncode==5 && (hhld\_id.InRange(51001,51192))) || (@optioncode.InRange(1,5) && hhld\_id==9999) || (@optioncode.InRange(1,5) && hhld\_id==9998)
- [2] team\_id: ID7. Select your Team Id? <br><font color="blue"> Fili ho'o timi heni </font>  
(@optioncode==11 && (hhld\_id.InRange(11001,11576))) || (@optioncode==12 && (hhld\_id.InRange(12001,12558))) || (@optioncode==13 && (hhld\_id.InRange(13001,13564))) || (@optioncode==21 && (hhld\_id.InRange(21001,21576))) || (@optioncode==31 && (hhld\_id.InRange(31001,31384))) || (@optioncode==41 && (hhld\_id.InRange(41001,41384))) || (@optioncode==51 && (hhld\_id.InRange(51001,51192))) || (@optioncode.InList(11,12,13,21,31,41,51) && hhld\_id==9999) || (@optioncode.InList(11,12,13,21,31,41,51) && hhld\_id==9998)
- [3] p107: P107. In which village did <font color="blue"> %hmName% </font> live when %heShe% born? <br><font color="blue"> Na'e nofo 'a <font color="#000000">%hmName%</font> 'i he kolo fe 'i he taimi na'e fa'ele'i ai? </font>  
(p106==2 && island==1 && @optioncode.InRange(2101,5208) && @optioncode != village) || (p106==2 && island==2 && @optioncode.InRange(1101,1712) || @optioncode.InRange(3101,5208)) && @optioncode != village) || (p106==2 && island==3 && @optioncode.InRange(1101,2615) || @optioncode.InRange(4101,5208)) && @optioncode != village) || (p106==2 && island==4 && @optioncode.InRange(1101,3603) || @optioncode.InRange(5101,5208)) && @optioncode != village) || (p106==2 && island==5 && @optioncode.InRange(1101,4209) && @optioncode != village) || (p106==3 && @optioncode.InRange(6101,6702) && @optioncode != village)
- [4] h13b11: H13b11. In the last 12 months, did your household pay for following for its <font color="blue">%h13b1r% # %rosteritle%</font>? <br><font color="blue">I he mahina 'e 12 kuo'osi, na'e fakamole 'a 'api ni ki ha ... ' o e %h13b1r% fika %rosteritle%</font>  
(h13b1.Yes.Contains(711191098) && @optioncode.InList(1,2,3,4,5,6)) || (h13b1.Yes.Contains(711191099) && @optioncode.InList(1,2,3,4,5,6)) || (h13b1.Yes.Contains(712192001) && @optioncode.InList(1,2,3,4,5,6)) || (h13b1.Yes.Contains(713193001) && @optioncode.InList(1,2,3)) || (h13b1.Yes.Contains(921218001) && @optioncode.InList(2,3,4,5,6)) || (h13b1.Yes.Contains(921218003) && @optioncode.InList(2,3,4,5,6)) || (h13b1.Yes.Contains(921218002) && @optioncode.InList(2,3,4,5,6)) || (h13b1.Yes.Contains(9999) && @optioncode.InList(1,2,3,4,5,6))



Legend and structure of information in this file

Name of section	Enabling condition for this section	Type of question, scope	Variable name
SECTION 5: OTHER INCOME SOURCES			
E s4_other_sources_which.Contains(98)			
Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur?		MULTI-SELECT SCOPE: PREFILLED	s4_re1_leaders_other
I This refers to family relations E s3_time_other > 0 V1 s4_re1_leaders_which.Contains(98) M1 Can not be itself V2 (s3_time_other_breeding_advice <= (50 - s3_time_art_insem_advice))    s3_time_other_breeding_advice == 0 M2 This person is not in the list F optioncode != s5_ignored_option_code		01 <input type="checkbox"/> Community animal health workers 02 <input type="checkbox"/> Private 03 <input type="checkbox"/> Government 04 <input type="checkbox"/> Livestock keepers association 05 <input type="checkbox"/> NGO  And 5 other [13]	
Additional information: "I" – Question instruction "E" – Enabling condition "V1" – Validation condition №1 "M1" – Message for validation №1 "F" – Filter in Categorical questions		Link to full set in appendix	

Breadcrumbs
CHAPTER 3 IDENTIFICATION / Roster: LEADER RELATION DETAILS generated by fixed list:
01 Ward Livestock Officer 02 Village Livestock Officer 99 Other (specify)
List items