

HIES2019_Household

SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

IDENTIFICATION

No sub-sections, No rosters, Questions: 25, Static texts: 1.

F1. PERSON LIST

Sub-sections: 2, Rosters: 2, Questions: 30, Static texts: 6, Variables: 8.

F2. HOUSEHOLD FORM

Sub-sections: 13, Rosters: 14, Questions: 155, Static texts: 36, Variables: 13.

F3. EXPENDITURE UNIT

Sub-sections: 4, Rosters: 13, Questions: 68, Static texts: 61, Variables: 24.

F4. INDIVIDUAL FORM

Sub-sections: 16, Rosters: 4, Questions: 208, Static texts: 12, Variables: 16.

F7. CONSUMPTION

Sub-sections: 26, Rosters: 12, Questions: 175, Static texts: 51, Variables: 123.

END OF QUESTIONNAIRE

No sub-sections, No rosters, Questions: 20, Variables: 1.

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

Title HIES2019_Household

IDENTIFICATION

Atoll, island, block	TEXT SCOPE: IDENTIFYING atIsb1
Structure (ID)	TEXT SCOPE: IDENTIFYING nameOfUnit
Household Head (ID)	TEXT SCOPE: IDENTIFYING household
Apartment (Floor)	TEXT SCOPE: IDENTIFYING apartment
File	SINGLE-SELECT SCOPE: IDENTIFYING file 01 ☐ Main file 02 ☐ Secondary file
Sample/Replacement	SINGLE-SELECT SCOPE: IDENTIFYING selection 01 ☐ Sample 02 ☐ Replacement
Location	GPS SCOPE: IDENTIFYING Building_location N W A
pre-loaded: Atoll and Island	SINGLE-SELECT: COMBO BOX SCOPE: HIDDEN atllIsInd 1000 ☐ MALE 1001 ☐ Henveiru 1002 ☐ Galolhu 1003 ☐ Machchangolhi 1004 ☐ Maafannu 1005 ☐ Villigili 1009 ☐ HulhuMale 2001 ☐ HA Thuraakunu 2002 ☐ HA Uligamu 2005 ☐ HA Mulhadhoo 2006 ☐ HA Hoarafushi 2007 ☐ HA Ihavandhoo 2008 ☐ HA Kelaa 2009 ☐ HA Vashafaru 2010 ☐ HA Dhidhdhoo 2011 ☐ HA Filladhoo And 381 other symbols [1]

pre-loaded: Block Number V1 self>=1 && self<116 M1 Block number should be between 1-116	NUMERIC: INTEGER SCOPE: HIDDEN block -----
pre-loaded: New ID	NUMERIC: INTEGER SCOPE: HIDDEN New_ID -----
pre-loaded: HH ID V1 self>=1 && self<100 M1 Block number should be between 1-99	NUMERIC: INTEGER SCOPE: HIDDEN hhid -----
pre-loaded: listing file identifier interview_id	TEXT SCOPE: HIDDEN listingfile -----
pre-loaded: listing building code	NUMERIC: INTEGER SCOPE: HIDDEN buildingCode -----
pre-loaded: listing dwelling code	NUMERIC: INTEGER SCOPE: HIDDEN dwellingCode -----
pre-loaded: name of the household head	TEXT SCOPE: HIDDEN HHHeadName -----
pre-loaded: dummy for replacement households	NUMERIC: INTEGER SCOPE: HIDDEN replacement -----
pre-loaded: listing, # of eligible hh in PSU	NUMERIC: INTEGER SCOPE: HIDDEN sum_eligible -----
pre-loaded: listing, # of hh selected of sum_eligible, incl. replacement hh	NUMERIC: INTEGER SCOPE: HIDDEN select_all -----
pre-loaded: listing, # of target hh selected of select_all, rest replacement	NUMERIC: INTEGER SCOPE: HIDDEN select_rp -----
pre-loaded: probability of this hh being selected at second stage	NUMERIC: DECIMAL SCOPE: HIDDEN selprob -----
INTERVIEWER: Have you been able to identify the household or labour quarter? E file==1	SINGLE-SELECT 01 ☐ Yes, household 03 ☐ Yes, labour quarter 02 ☐ No hhidfy
INTERVIEWER: How many individuals in total live in this labour quarter? I INCLUDE MALDIVIANS AND FOREIGNERS E hhidfy==3	NUMERIC: INTEGER nbin1q -----

STATIC TEXT

E nbinlq>=10

INTERVIEWER: This labour quarter is not eligible for the household interview as 10 or more individuals live there. It needs to be replaced.

INTERVIEWER: Is an eligible respondent available? E hhidy==1 || nbinlq<10	SINGLE-SELECT 01 ☐ Yes 02 ☐ No	hhrpav
INTERVIEWER: Has the household given consent to participate? E hhrpav==1	SINGLE-SELECT 01 ☐ Yes 02 ☐ No	hhcnst
INTERVIEWER: Are you using the secondary file? E file==2	SINGLE-SELECT 01 ☐ Yes 02 ☐ No	secuse

F1. PERSON LIST

E hhcnst==1 || secuse==1

SUPERVISOR: Q1. Only for secondary files, Did you look at the secondary file right after the main file? I there should be a supervisor comment for each interviewer comments E file==2	SINGLE-SELECT SCOPE: SUPERVISOR sup0 01 ☐ Yes 02 ☐ No
INTERVIEWER: Take time E file==1	DATE: CURRENT TIME f1_strtme

F1. PERSON LIST
F1A. MEMBERS

E IsAnswered(f1_strtme) || file==2

STATIC TEXT E file==1 1. Please tell me the names of all the individuals who are members of this household. By household I mean all the people who normally sleep and eat their meals together in this dwelling, share a common budget to some degree and recognise one person as a head. INCLUDE people who normally sleep in this dwelling, share resources with the household, but eat elsewhere. INCLUDE people who have recently joined this household and intend to stay for 1 year or more, such as newborns or new spouses. INCLUDE people living elsewhere for one year or less, also if they are currently living on another island or abroad for the purpose of education, employment, medication, etc. EXCLUDE people who normally eat with the household but sleep elsewhere. EXCLUDE people who normally live on resorts or industrial islands. EXCLUDE people living elsewhere for more than 1 year, e.g. members who are studying on an other island or abroad.	
INTERVIEWER: Are you recording the individual information on this secondary tablet? E file==2	SINGLE-SELECT ainsec 01 ☐ Yes 02 ☐ No
STATIC TEXT E ainsec==1 INTERVIEWER: For each individual for whom you want to complete the form in this secondary file, list the names as they appear in the main file and proceed to the section F4. INDIVIDUAL FORM. Only list the individuals for who you want to record the form in this secondary file. Spell the name exactly as in the main file.	
E file==1 || ainsec==1 V1 UsualHHMembers.Select(x=>x.Item2.ToUpper()).Distinct().Count()==UsualHHMembers.Count() M1 Error: Two household members have the same name! Please make it unique.	LIST UsualHHMembers
2. Is there anyone who is currently living elsewhere for less than 1 year for e.g. for the purpose of medication, short trainings, etc.? E file==1	SINGLE-SELECT abroadAnthIs1ad 01 ☐ Yes 02 ☐ No

2.1 Have you included that person in the list? E abroadAnthIsIad==1 V1 self==1 M1 Please go back and include them in the list	SINGLE-SELECT abroadInc 01 ☐ Yes 02 ☐ No, add to Q1
3. Is there anyone who <u>moved recently joined this household and intends to stay in this household for 1 year or more?</u> E file==1	SINGLE-SELECT MovedRecently 01 ☐ Yes 02 ☐ No
3.1 Have you included that person in the list? E MovedRecently==1 V1 self==1 M1 Please go back and include them in the list	SINGLE-SELECT MovedInc 01 ☐ Yes 02 ☐ No, add to Q1
4. Are there any <u>maids or domestic workers</u> who normally sleeps with the household? E file==1	SINGLE-SELECT domesticworker 01 ☐ Yes 02 ☐ No
4.1 Have you included that person in the list? E domesticworker==1 V1 self==1 M1 Please go back and include them in the list	SINGLE-SELECT domesticInc 01 ☐ Yes 02 ☐ No, add to Q1
5. Have you included anybody who <u>only stays here temporarily?</u> E file==1 V1 self==2 M1 Remove people who stay only temporarily from Q1	SINGLE-SELECT visitors 01 ☐ Yes, remove from Q1 02 ☐ No
6. Have you included anybody who normally <u>lives at a resort, industrial island or elsewhere?</u> E file==1 V1 self==2 M1 Remove people who stay elsewhere from Q1	SINGLE-SELECT onresorts 01 ☐ Yes, remove from Q1 02 ☐ No
7. Have you included anybody who <u>lives elsewhere more than one year</u> for training, education, etc? E file==1 V1 self==2 M1 Remove people who stay elsewhere from Q1	SINGLE-SELECT students 01 ☐ Yes, remove from Q1 02 ☐ No
8. Who is the head of the household? E file==1	SINGLE-SELECT: LINKED head
F1. PERSON LIST / F1A. MEMBERS Roster: MEMBERS generated by list question UsualHHMembers E file==1	
1. Is %rosteritle%:	SINGLE-SELECT Sex 01 ☐ Female 02 ☐ Male

SUPERVISOR: Q1. Is the sex of %roster^{title}% correct?	SINGLE-SELECT SCOPE: SUPERVISOR sup1 01 ☐ Yes 02 ☐ No
2. What is %roster^{title}%'s year of birth? V1 self.InRange(1900,f1_strtme.value.Year) || self == -99 M1 Year of birth is outside of the allowed range! OR check if u have Entere d the START TIME	NUMERIC: INTEGER DOBYear ----- SPECIAL VALUES -99 Don't know
3. What is %roster^{title}%'s month of birth? E DOBYear!=-99	SINGLE-SELECT DOBMonth 01 ☐ January 02 ☐ February 03 ☐ March 04 ☐ April 05 ☐ May 06 ☐ June 07 ☐ July 08 ☐ August 09 ☐ September 10 ☐ October 11 ☐ November 12 ☐ December -99 ☐ Don't know
VARIABLE /* This calculate the age from dob and start date */ // if month is unknown, calculate age based on year of inte rview //and year of DOB DOBMonth == -99 & DOBYear > 0 ? /* if only year is known*/ f1_st And 289 other symbols [1]	LONG AgeCurrent
STATIC TEXT E DOBYear>=0 /* dob year not DK, closed by default */ <i>INTERVIEWER: Confirm %roster^{title}% is %AgeCurrent% years old.</i> <i>This value is calculated based on the reported year/month of birth above.</i>	
4. How old is %roster^{title}%? I In completed years E DOBYear== -99 V1 self>=0 || self == -99 M1 Age may not be negative V2 self<=120 M2 Age must be smaller or equal to 120	NUMERIC: INTEGER AgeReported ----- SPECIAL VALUES -99 Don't know
VARIABLE f1_strtme.value.Year-AgeReported	LONG YobCalculated
STATIC TEXT E AgeReported>=0 <i>INTERVIEWER: Based on the reported age %roster^{title}% was born in %YobCalculated%</i>	

5. Estimate %rosteritle%'s age in years? I Help the respondent to estimate by comparing to other people. E AgeReported==99 V1 self>=0 || self ==-99 M1 Age may not be negative V2 self<=120 M2 Age must be smaller or equal to 120	NUMERIC: INTEGER ageest -----
6. What is %rosteritle%'s relationship to %head%? E @rowcode!=head V1 /* Check that head has different gender than spouse(s) * // if head is current person, and does at least one spouse exist? ishead==1 && UsualMembers.Any(x=>x.relh==2) ? // if so, check that there And 150 other symbols [1] M1 The head and his/her spouse typically have different genders. Please confirm. V2 /* Check that spouse has different gender than head */ // if head is current person, and does at least one spouse exist? relh==2 && UsualMembers.Any(x=>x.ishead==1) ? // if so, check whether spouse And 127 other symbols [1] M2 Spouse typically has a different genders than his/her spouse (the head of household). Please confirm. V3 /* Check that children Age is atleast 12 years less than head */ // if child relh==3 ? // check the Age difference !(UsualMembers.Any(a=>a.ishead==1 && a.Age!=null && a.Age-12<Age)) : // if n And 19 other symbols [1] M3 Children age should be atleast 12 years less than fathers/Mothers's Age. V4 /* Check that Mother/Father Age is atleast 12 years greater than head */ // if mother/father relh==6 ? // if so, check the Age difference !(UsualMembers.Any(a=>a.ishead==1 && a.Age!=null && a.Age+ And 39 other symbols [1] M4 Mother/Father's Age should be atleast 12 years greater than children Age.	SINGLE-SELECT relh 02 ☐ Spouse 03 ☐ Child 04 ☐ Stepchild 05 ☐ Son-in-law/daughter-in-law 06 ☐ Mother/Father 07 ☐ Stepmother/Stepfather 08 ☐ Brother/Sister 09 ☐ Mother-in-law/father-in-law 10 ☐ Brother-in-law/sister-in-law 11 ☐ Grand Child 12 ☐ Other Relative 13 ☐ No family relationship
VARIABLE @rowcode==head ? 1 : 0	LONG ishead
VARIABLE expunit.Count(y=>y.exumem.Any(x=>x.Contains(@rowcode)))	LONG nbexut
VARIABLE (Nationality==2 && Age <=15) // if a foreigner and 15 or under || Nationality==1 ? // or if Maldivian of any age category, then check if there is hhmembers.Any(x=>(x.Sex==1 && x.Age >= (Age + 12) And 156 other symbols [2]	BOOLEAN askprt

F1. PERSON LIST

F1B. EXPENDITURE UNITS

E IsAnswered(f1_strtme) || file==2

INTERVIEWER: Are you going to record any of the expenditure unit forms in this secondary file? E file==2	SINGLE-SELECT aeusec 01 ☐ Yes 02 ☐ No
--	---

STATIC TEXT

E file==1

Now I would like you to think about individuals or groups of individuals in the household who regularly pay for things without sharing them with all household members. For example, a nuclear family who pays for cosmetics, school fees, or clothing for their own use. For the purpose of this interview, we call these groups expenditure units. Expenditure units can be individuals (i.e. maids, single income-generating members), groups of household members (i.e. nuclear families) or the whole household (if all expenses are paid for collectively).

1. Please tell me the head of all the expenditure units.

List all expenditure units using the name of the head of the expenditure unit. Make sure to list all expenditure units.

For each unit record the details and select the members who are part of the unit. Make sure all members are part of at least one expenditure unit.

STATIC TEXT

E aeusec==1

INTERVIEWER: For each expenditure unit that you want to complete in this secondary file, list the names of the head of the expenditure unit as they appear in the main file and proceed to the section F3. EXPENDITURE UNIT.

Only list the expenditure units for which you want to record the form in this secondary file.
Spell the name exactly as in the main file.

E file==2 ? /* if secondary file */ aeusec!=2 : /* close i
f no exp unit form is record in secondary file*/ true /*
in main file open*/

LIST

expUnitsList

.....

F1. PERSON LIST / F1B. EXPENDITURE UNITS

Roster: EXP UNIT

generated by list question expUnitsList

expunit

E file==1

1. Who belongs to the expenditure group
%rostartitle%?

MULTI-SELECT: LINKED

exumem

I Select all household members part of this expenditure unit. Make sure
to account for all members. Do not select members in more than one
group.

V1 hhmembers.Count(x=>x.nbexut>1)==0

M1 %dblse1% selected in more than one expenditure unit

INTERVIEWER: Select the head of the
expenditure group **%rostartitle%?**

SINGLE-SELECT: LINKED

exuhed

F @current.exumem.Any(x=>x.Contains(@rowcode))

V1 exumem.Contains(self)

M1 Head not in expense unit

INTERVIEWER: Confirm you have listed all
expenditure units and accounted for all
current household members

SINGLE-SELECT

exucmp

01 ☐ Confirm
02 ☐ Not yet

E file==1

V1 self==1

M1 List all expenditure units and select the members in each.

V2 expUnitsList.Length>0

M2 A household must have at least one expenditure unit. Often there is m
ore than one, double check.

V3 notsel.Length==0

M3 %notsel% has/have not been selected in any expenditure unit

VARIABLE

String.Join(", ", hhmembers .where(z=>z.nbexut>1) .selec
t(x=>\${x.rowname}"))

STRING

dblse1

VARIABLE

String.Join(", ", hhmembers .where(z=>z.nbexut==0) .sele
ct(x=>\${x.rowname}"))

STRING

notsel

VARIABLE

UsualMembers.Count(x=>x.Age.InRange(18,65))/expUnitsList
.Length

DOUBLE

nbwkag

F2. HOUSEHOLD FORM

CAP1

E hhcnst==1 || secuse==1

INTERVIEWER: Interview here or on the other tablet?	SINGLE-SELECT 01 ☐ Here 02 ☐ On other tablet	hh_intloc
VARIABLE (hhid * 56) % 100 /*some check code based on identifiers , not easy to guess, same in main qnr*/	LONG	hh_chkcde
INTERVIEWER: Confirm that the household form has been done on the other tablet by recording the household check code from the secondary file after it is completed. E hh_intloc==2 && file==1 V1 self==hh_chkcde M1 Check code wrong! Double check on secondary file on the other tablet.	NUMERIC: INTEGER -----	hh_chkcfm
INTERVIEWER: Take time E hh_intloc==1	DATE: CURRENT TIME -----	hh_strtme
INTERVIEWER: Select the respondent for the household form. I Interview the person most knowledgeable about the household, including the household expenses. E file==1	SINGLE-SELECT: LINKED	hh_resp

F2. HOUSEHOLD FORM F2A. LIVING CONDITION

E IsAnswered(hh_strtme)

1. INTERVIEWER: Type of dwelling unit occupied by the household I House: A house is a dwelling unit with room(s), toilet facilities, sitting room, and kitchen, where a household resides, whether the housing unit is a zero-story building, 1 or 2 story building Flat/ And 123 other symbols [1] V1 IsAnswered(hh_strtme) M1 Take time at beginning of the section before you continue	SINGLE-SELECT 01 ☐ House 02 ☐ Flat/Apartment 03 ☐ Collective Living Quarters	hh_dwll_typ
2. Is this dwelling built by a private party or government?	SINGLE-SELECT 01 ☐ Own/Private Party 02 ☐ Flat/ Row house constructed by the government 03 ☐ Dwelling Constructed by the government due to tsunami	hh_gov_built
3. INTERVIEWER: Is this a multi storey building?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No	hh_multistorey

4. Which floors are occupied by this household? I Select all that apply E hh_multistorey==1	MULTI-SELECT hh_flr_occupy 00 ☐ 0 01 ☐ 1 02 ☐ 2 03 ☐ 3 04 ☐ 4 05 ☐ 5 06 ☐ 6 07 ☐ 7 08 ☐ 8 09 ☐ 9 10 ☐ 10 11 ☐ 11 12 ☐ 12 13 ☐ 13 14 ☐ 14
5. Does this household have access to a lift? I Include only functioning lifts. E hh_multistorey==1	SINGLE-SELECT hh_lift 01 ☐ Yes 02 ☐ No
6. What type of construction material is used for the major part of the outer walls?	SINGLE-SELECT hh_const_material 01 ☐ Bricks and plastered 02 ☐ Bricks but unplastered 03 ☐ Durable wood or wooden sheets 04 ☐ Ordinary thin plywood and wood slides 05 ☐ Thatch and sticks 06 ☐ Galvanized tin sheets -96 ☐ Other (specify)
Specify other E hh_const_material== -96	TEXT hh_const_oth
7. What type of material is used for the major part of the floor?	SINGLE-SELECT hh_flr_material 01 ☐ Cement / Slake lime 02 ☐ Tiles 03 ☐ Concrete sheet 04 ☐ Durable wood 05 ☐ Parquet 06 ☐ Sand -96 ☐ Other (specify)
Specify other E hh_flr_material== -96	TEXT hh_flr_oth
8. What type of material is used for the construction of major part of the roof?	SINGLE-SELECT hh_roof_material 01 ☐ Galvanized tin sheets 02 ☐ Thatch 03 ☐ Roofing Tiles 04 ☐ Concrete sheets 05 ☐ Wood -96 ☐ Other (specify)

Specify other	TEXT	hh_roof_oth
E hh_roof_material==96	.....	
9. Do you share this dwelling unit (apartment/house this household occupies) with other households?	SINGLE-SELECT	hh_shared_dwell
I Even individuals can constitute a household.	01 ☐ Yes	
	02 ☐ No	
10. With how many other households?	NUMERIC: INTEGER	hh_numshared
E hh_shared_dwell==1	-----	
V1 self>0		
M1 if you share the dwelling, the number cannot be 0		
W2 self<=5		
M2 The number of shared household is too high! Please confirm with respondent and give reason as a comment		

F2. HOUSEHOLD FORM

F2B. ROOMS

E IsAnswered(hh_strtme)

1. How many separate rooms does your household occupy, including bedrooms, sitting or dining rooms, kitchens, studies or similar rooms, excluding bathrooms, garages and terraces?	NUMERIC: INTEGER	hh_nrmocc
I Count rooms with combined purposes only once (e.g. combined dining room - kitchen). Include storage room if big enough so one could sleep in it.	-----	
V1 self>0		
M1 Typically a household would occupy atleast 1 room.		
W2 self<= 15		
M2 The number of rooms are too high! Please confirm with respondent and give reason as a comment		
2. Of those %hh_nrmocc% rooms, how many do you normally use for sleeping?	NUMERIC: INTEGER	hh_nrmslp
I include sitting room and alike if used for sleeping	-----	
V1 self<=hh_nrmocc		
M1 Number of rooms used for sleeping cannot be larger than number of rooms occupied		
3. Do you normally use a kitchen, living room, sitting room or storage room for sleeping?	SINGLE-SELECT	hh_usns1r
	01 ☐ Yes	
	02 ☐ No	
4. How many couples are there in this household?	NUMERIC: INTEGER	hh_ncople
W1 self<=10	-----	
M1 The number of couples are too high! Please confirm	SPECIAL VALUES	
	00 None	

5. How many couples have an exclusive bedroom for sleeping? I Consider it a separate room if shared with a child under 2 years or if a child with a separate bedroom comes to sleep with the parents. E hh_ncople>0 V1 self<=hh_ncople M1 Number of couples sleep in separate rooms cannot be more than number of couples in the HH V2 self<=hh_nrms1p M2 Number of couples who have separate rooms, should not exceed the number of rooms used to sleep in Q2	NUMERIC: INTEGER hh_seprms ----- SPECIAL VALUES 00 NONE
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F2. HOUSEHOLD FORM

F2C. HOUSING CONDITION

E IsAnswered(hh_strtme)

1. Does this household have toilet facilities within the dwelling?	SINGLE-SELECT hh_toilet_fac 01 ☐ Yes 02 ☐ No
2. What type of sewerage system is in this housing unit? E hh_toilet_fac==1 && !(\$male)	SINGLE-SELECT hh_sewer_typ 01 ☐ Toilet connected to sewerage system 02 ☐ Toilet connected to sea 03 ☐ Toilet connected to septic tank 04 ☐ Gifili (without toilet bowl)
3. In total, how many toilets are available for use within the dwelling? E hh_toilet_fac==1 W1 self<=10 M1 The number of toilets are too high! Please confirm with respondent and give reason as a comment	NUMERIC: INTEGER hh_t_toilets -----
4. How many of those are for exclusive use for members of this household? E hh_toilet_fac==1 V1 self<=hh_t_toilets M1 exclusive toilets should not exceed the total toliets in the dwelling!!	NUMERIC: INTEGER hh_excive_toilets -----
5. Is there hot water available for showering? E hh_toilet_fac==1	SINGLE-SELECT hh_hotwater_avalb 01 ☐ Yes 02 ☐ No
6. How do members of this household mainly dispose of the household waste?	SINGLE-SELECT hh_wstdisp 08 ☐ Garbage collection (e.g. WAMCO, Island Council) 01 ☐ Garbage compound (set waste disposal site) 02 ☐ Dump in beach area 03 ☐ Land reclamation site 04 ☐ Throwing into the bushes 05 ☐ Burying in the housing unit 06 ☐ Burning in the housing unit 07 ☐ Using a waste disposal machine -96 ☐ Other (specify)

Specify other E hh_wstdisp==96	TEXT hh_wstdisp_oth
7. What is the main source of drinking water used by most members of this household?	SINGLE-SELECT hh_drkwater 01 ☐ Desalinated water - piped into dwelling 02 ☐ Desalinated water - public tap/standpipe 03 ☐ Well water - protected well (Covered with lid) 04 ☐ Well water - unprotected well 05 ☐ Rainwater - tank in compound 06 ☐ Rainwater - public or community tank 07 ☐ Bottled water -96 ☐ Other (specify)
Specify other E hh_drkwater==96	TEXT hh_drkwater_oth
8. Do you usually do anything to the water to make it safer to drink? E hh_drkwater!=7	SINGLE-SELECT hh_saferwater 01 ☐ Yes 02 ☐ No
9. What do you usually do: E hh_saferwater==1	SINGLE-SELECT hh_purif_meth 01 ☐ Boiling 02 ☐ Chlorinating 03 ☐ Filtering -96 ☐ Other (specify)
Specify other E hh_purif_meth==96	TEXT hh_purif_oth
10. What type of kitchen is available for household use in this housing unit?	SINGLE-SELECT hh_kitch_typ 01 ☐ Separate kitchen / kitchen with sitting room 02 ☐ Cooking facilities within the bed room 03 ☐ Not using kitchen 04 ☐ No kitchen
11. Is the kitchen in this housing unit exclusively used by members of this household? E hh_kitch_typ==1	SINGLE-SELECT hh_exclve_kitch 01 ☐ Yes 02 ☐ No

12. What is the main source of water used for cooking by the household? E hh_kitch_typ.InList(1,2)	SINGLE-SELECT hh_ckwater 01 ☐ Desalinated water - piped into dwelling 02 ☐ Desalinated water - public tap/standpipe 03 ☐ Well water - protected well (Covered with lid) 04 ☐ Well water - unprotected well 05 ☐ Rainwater - tank in compound 06 ☐ Rainwater - public or community tank 07 ☐ Bottled water -96 ☐ Other (specify)
Specify other E hh_ckwater== -96	TEXT hh_ckwater_oth
13. What is the main type of fuel used for cooking by this household? E hh_kitch_typ.InList(1,2)	SINGLE-SELECT hh_ckfuel_typ 01 ☐ Firewood 02 ☐ Kerosine 03 ☐ Gas 04 ☐ Electricity -96 ☐ Other (specify)
Specify other E hh_ckfuel_typ== -96	TEXT hh_ckfuel_oth
14. Within this dwelling, does any household member have...?	MULTI-SELECT: YES/NO hh_intnet_typ 01 ☐ / ☐ ADSL connection 02 ☐ / ☐ Fibre optic cable connection 03 ☐ / ☐ Mobile Router 04 ☐ / ☐ Dongle 05 ☐ / ☐ Mobile phone data 06 ☐ / ☐ A WIFI network not from this household
15. Within the dwelling, does your household have access to cable TV, Netflix and alike?	SINGLE-SELECT hh_cablNetfilx 01 ☐ Yes 02 ☐ No
16. Who owns this dwelling unit?	SINGLE-SELECT hh_build_ownshp 01 ☐ Owned by a member of this HH/own place 02 ☐ Owned by a relative not living in this household 03 ☐ Arranged by the employer -96 ☐ Other
17. Is this dwelling unit of this household rented? I Select "Yes" if the dwelling is arranged by the employer.	SINGLE-SELECT hh_rented 01 ☐ Yes 02 ☐ No

18. If you were to live in a similar house to this one in the same island, how much do you estimate to pay for monthly rent? I MVR per month E hh_rented==2 W1 self<= 50000 M1 The amount specified is too high! Please confirm with respondent and give reason as a comment	NUMERIC: INTEGER hh_estmntnth_rent -----
19. How much is the monthly rent, excluding utility bills? I Do not include electricity/water bills or any other service expenditure in the rent amount. If a non-house member pay the rent, make sure to include that rent MVR per month E hh_rented==1 W1 self<= 50000 M1 The amount specified is too high! Please confirm with respondent and give reason as a comment V2 hh_rented==1? self!=0: true M2 monthly rent cannot be 0!	NUMERIC: DECIMAL hh_mnthlyrent -----
INTERVIEWER: Quality of housing I Before moving on to the next section, look around the house/apartment and indicate the quality of the house/apartment. Only do this if you are INSIDE the household, otherwise, select "could not observe And 2 other symbols [2]	SINGLE-SELECT hh_hous_quality 01 ☐ Basic (old, very basic furniture, repairs needed) 02 ☐ Quality of housing2 03 ☐ Quality of housing3 04 ☐ Quality of housing4 05 ☐ Upscale (very new; expensive and new furniture) -98 ☐ Could not observe

STATIC TEXT

Pictures of 5 different quality housing



F2. HOUSEHOLD FORM
F2D. DISASTERS
E IsAnswered(hh_strtme)

1. In the last <u>12 months</u>, has your household been affected by... V1 IsAnswered(hh_cons_hh) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO hh_disaster 01 ☐ / ☐ Floods due to heavy rains 02 ☐ / ☐ Floods due to sea surge 03 ☐ / ☐ Prolonged dry season 04 ☐ / ☐ Severe thunderstorms (i.e. wind) 05 ☐ / ☐ Fire incidents -96 ☐ / ☐ Any other disaster (specify)
Specify other E hh_disaster.Yes.ContainsAny(-96)	TEXT hh_disaster_oth

F2. HOUSEHOLD FORM / F2D. DISASTERS

Roster: DISASTER

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

hh_r_disaster

STATIC TEXT E @rowcode.InList(-96) <i>1. Did your household experience any loss of livelihood, damage to property, or physical/mental harm to household members due to %hh_disaster_oth% in the past 12 months?</i>	
STATIC TEXT E !@rowcode.InList(-96) <i>1. Did your household experience any loss of livelihood, damage to property, or physical/mental harm to household members due to %rosteritle% in the past 12 months?</i>	
	SINGLE-SELECT hh_disaff 01 ☐ Yes 02 ☐ No

STATIC TEXT E @rowcode.InList(-96) <i>2. Did you receive any support from anyone outside the household during or after the %hh_disaster_oth%?</i>	
STATIC TEXT E !@rowcode.InList(-96) <i>2. Did you receive any support from anyone outside the household during or after the %rosteritle%?</i>	

I If affected more than once, ask about the last incident Include only financial assistance and in-kind support	SINGLE-SELECT hh_dispyn 01 ☐ Yes 02 ☐ No
3. From who? I Select all that applies E hh_dispyn==1	MULTI-SELECT hh_dispwh 01 ☐ Friends and family 02 ☐ Employer 03 ☐ Insurance 04 ☐ MRC (Maldives Red Crescent) 05 ☐ NDMA (National Disaster Management Authority) 06 ☐ Island Council -96 ☐ Other (specify)
Specify other E hh_dispwh.ContainsAny(-96)	TEXT hh_dispwh_oth

INTERVIEWER: Take time	DATE: CURRENT TIME	f2_Time4
E IsAnswered(hh_strtme)	.....	

F2. HOUSEHOLD FORM
F2E. CONSUMER D

E IsAnswered(hh_strtme)		
1. Does your household own or have regular access to the following consumer durables inside the dwelling? Only consider functioning durables. I Include items purchased on credit V1 IsAnswered(hh_cons_purch) ? // if the next question has been answered self.Missing.Length==0 : true // nothing s hould be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO 5323003 ☐ / ☐ Fan 5323001 ☐ / ☐ Iron 5321001 ☐ / ☐ Rice cooker 5312001 ☐ / ☐ Washing machine (fully automated) 5312002 ☐ / ☐ Washing machine manual (and semi-automated) 5311001 ☐ / ☐ Refrigerator 5313001 ☐ / ☐ Air condition 5510001 ☐ / ☐ Water pump 7130001 ☐ / ☐ Bicycle 8110001 ☐ / ☐ Telephone 8211004 ☐ / ☐ Smart phone 8120001 ☐ / ☐ Bathi phone (feature phone) 8140004 ☐ / ☐ Radio/Set 8140011 ☐ / ☐ Flat screen TV 8140006 ☐ / ☐ Box TV 8131002 ☐ / ☐ Tablet (excluding those provided by the government (schools)) And 8 other symbols [2]	hh_cons_hh

F2. HOUSEHOLD FORM / F2E. CONSUMER D
Roster: CD
generated by multi-select question [hh_cons_hh](#)

		hh_durble_1
1. In total, how many %rostartitle% do members of your household have access? W1 self.InRange(0,maxnum_f2e) M1 Double check quantity of %rostartitle% the household has access to.	NUMERIC: INTEGER 	hh_access
2. Out of %hh_access% %rostartitle%, how many are owned by the household? V1 self<=hh_access M1 Cannot be more than the total number of items in the HH	NUMERIC: INTEGER SPECIAL VALUES -01 All 00 None	hh_owned

STATIC TEXT

E hh_owned!=0		
3. In the <i>past 12 months</i> , how many %rostartitle% did your household..		
3.1. purchase? E hh_owned!=0	NUMERIC: INTEGER SPECIAL VALUES 00 None	hh_purch_1

3.2. received as gifts? E hh_owned!=0	NUMERIC: INTEGER hh_rcvd_1 ----- SPECIAL VALUES 00 None
4. How many years ago did you purchase or receive the last %rosteritle%? I IN COMPLETE YEARS. Self owned goods only. If the last item was bought / received within past 12 months, record as "less than a year ago" E hh_owned >0 || hh_owned == -1 V1 hh_purch_1==0 && hh_rcvd_1==0? self!=0: true M1 Previously answered the item was not purchased/received within the past 12 months. Please check again! V2 hh_purch_1>0 || hh_rcvd_1>0? self==0: true M2 Previously answered the item was purchased/received within the past 12 months. Please check again! W3 hh_purch_1==0 && hh_rcvd_1==0? self<=50: true M3 Number of years last item purchased look too high. Please Confirm!	NUMERIC: INTEGER hh_numyear ----- SPECIAL VALUES 00 Less than a year ago -33 between 1 to 2 years
5. How much was this %rosteritle% at the time it was purchased or received? I IN MVR. Only record for LAST item purchased. If more than one item is purchased together take the price of the expensive item. E hh_owned!=0 && hh_numyear!=1 W1 self.InRange(0,maxprc_f2e) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL hh_costofgood -----
6. How much could you sell this last %rosteritle% for now? I IN MVR E hh_owned!=0 W1 self<=hh_costofgood M1 Double check, the current value is larger than the purchasing value. This is normally not the case.	NUMERIC: DECIMAL hh_estmprice -----
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f2e
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f2e
SUPERVISOR: The households owns only few consumer durables. Check with the interviewer and describe here why the household owns few consumer durables. (Do NOT ask the household why they have few!). I In case of doubt, contact HQ. E hh_cons_hh.Yes.Length<3	TEXT sup13 SCOPE: SUPERVISOR -----

F2. HOUSEHOLD FORM
F2F. CONSUMER D
E IsAnswered(hh_strtme)

1. During the <u>past 12 months</u> did you or any member of this household purchase any of the following items <u>for use of household members</u> OR received any items from someone outside the household? I Do not include semi-durables such as furniture and alike V1 IsAnswered(hh_item_alter) ? // if the next question has been answered self.Missing.Length==0 : true // nothing s hould be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO hh_cons_purch 0532112 ☐ / ☐ Mixer/Blender 5311003 ☐ / ☐ Microwave /Oven (electric or gas) 5321004 ☐ / ☐ Toaster 5311005 ☐ / ☐ Stove 5322004 ☐ / ☐ Electric Kettle 5321005 ☐ / ☐ Air fryer 5314001 ☐ / ☐ Vacuum cleaner 5321003 ☐ / ☐ Cake mixer -0000096 ☐ / ☐ Other consumer durable (Specify)
Specify other E hh_cons_purch.Yes.Contains(-96)	TEXT hh_durb1e_oth

F2. HOUSEHOLD FORM / F2F. CONSUMER D

Roster: CD

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

hh_durb1e_2

STATIC TEXT E @rowcode.InList(-96) <i>1. In the <u>past 12 months</u>, how many %hh_durb1e_oth% did your household..</i>	
STATIC TEXT E !@rowcode.InList(-96) <i>1. In the <u>past 12 months</u>, how many %rosteritle% did your household..</i>	
1.1. purchase? W1 self.InRange(0,maxnum_f2f) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER hh_purch_2 ----- SPECIAL VALUES 00 NONE
STATIC TEXT E @rowcode.InList(-96) && (hh_purch_2 > 0 || !IsAnswered(hh_purch_2)) <i>2. In total, how much did members of your household spend on %hh_durb1e_oth% in the <u>past 12 months</u>?</i>	
STATIC TEXT E !@rowcode.InList(-96) && (hh_purch_2 > 0 || !IsAnswered(hh_purch_2)) <i>2. In total, how much did members of your household spend on %rosteritle% in the <u>past 12 months</u>?</i>	
I IN MVR. Record total price for all items. Do not include the amount of goods received as gift E hh_purch_2 > 0 || !IsAnswered(hh_purch_2) W1 self.InRange(0,maxprc_f2f) M1 Double check price of %rosteritle% purchased past 12 month	NUMERIC: DECIMAL hh_tamount -----
STATIC TEXT E @rowcode.InList(-96) <i>3. In the <u>past 12 months</u>, how many %hh_durb1e_oth% did your household..</i>	
STATIC TEXT E !@rowcode.InList(-96) <i>3. In the <u>past 12 months</u>, how many %rosteritle% did your household..</i>	

3.1. received as gifts? V1 (self!=0 && hh_purch_2!=0) || (self==0 && hh_purch_2!=0) || (self!=0 && hh_purch_2==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER hh_rcvd_2 ----- SPECIAL VALUES 00 NONE
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f2f
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f2f
1. During the <u>past 12 months</u> did you or any member of this household spend for any repairs/maintenance of air-condition, motorcycle, grinder or alike <u>for use of household members</u> OR received any of this services from someone outside the household? E IsAnswered(hh_strtme)	SINGLE-SELECT hh_repairs 01 ☐ Yes 02 ☐ No
1.1. How much did you spend? I IN MVR E hh_repairs==1 V1 hh_repairs==1? self>0: true M1 Amount spent on repairs cannot be zero	NUMERIC: DECIMAL hh_repcost -----

F2. HOUSEHOLD FORM

F2G. REPAIR

E IsAnswered(hh_strtme)

1. During the <u>past 12 months</u> did you or any household member purchase, receive or take on credit any of the following for alterations or maintenance activitie carried out in the housing premises of this household? I Do not include newly constructed building. Do not include the price of individual item if the work was carried out by a contractor. V1 IsAnswered(hh_furnit_purch) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO hh_item_alter 4311001 ☐ / ☐ Plywood sheets 4311003 ☐ / ☐ Cement 4311013 ☐ / ☐ Sand 4311014 ☐ / ☐ Building blocks 4311004 ☐ / ☐ Tiles 4311022 ☐ / ☐ Wall sealer (puti) 4311002 ☐ / ☐ Oil-based paint\Water-based paint \ varnish 4311006 ☐ / ☐ Toilet bowl/wash basin/ toilet set 4311008 ☐ / ☐ Shower\Water tap 5114001 ☐ / ☐ Carpet\Linoleum (Tharufaalu) 4311009 ☐ / ☐ Parquet (Flooring) 4311005 ☐ / ☐ Roofing tin sheets 4311010 ☐ / ☐ Plastic pipe & alike 4311036 ☐ / ☐ Electric wire & alike others 4311018 ☐ / ☐ Labor cost -0000096 ☐ / ☐ Other (specify)
Specify other E hh_item_alter.Yes.Contains(-96)	TEXT hh_rep_oth -----

F2. HOUSEHOLD FORM / F2G. REPAIR

Roster: RM

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

hh_rep_main

STATIC TEXT

E @rowcode.InList(-96)

1. In the past 12 months, how many %hh_rep_oth% did your household..

STATIC TEXT

E !@rowcode.InList(-96,431118) // not for other pecify and for labour costs

1. In the past 12 months, how many %rosteritle% did your household..

1.1. purchase / take on credit?	NUMERIC: INTEGER ----- SPECIAL VALUES 00 NONE	hh_amt_purchd_1
---------------------------------	--	-----------------

E !@rowcode.InList(431118) // not for labour costs

STATIC TEXT

E @rowcode.InList(-96) && (hh_amt_purchd_1 > 0 || !IsAnswered(hh_amt_purchd_1))

2. In total, how much did members of your household spend on %hh_rep_oth% in the past 12 months?

STATIC TEXT

E !@rowcode.InList(-96) && (hh_amt_purchd_1 > 0 || !IsAnswered(hh_amt_purchd_1))

2. In total, how much did members of your household spend on %rosteritle% in the past 12 months?

I IN MVR. Record total price for the items bought. If the item is purchase d on credit record the total price. E //rpbrdr!=2 && (hh_amt_purchd_1 > 0 || !IsAnswered(hh_am t_purchd_1)) (hh_amt_purchd_1 > 0 || !IsAnswered(hh_amt_ purchd_1))	NUMERIC: DECIMAL ----- SPECIAL VALUES -99 Don't know breakdown	hh_t_amt_1
VARIABLE hh_t_amt_1!=-99? (int)hh_t_amt_1: 0	LONG	tot_rep_spen

STATIC TEXT

E @rowcode.InList(-96)

3. In the past 12 months, how many %hh_rep_oth% did your household..

STATIC TEXT

E !@rowcode.InList(-96,431118) // not for other pecify and for labour costs

3. In the past 12 months, how many %rosteritle% did your household..

3.1. received as gifts? E !@rowcode.InList(431118) // not for labour costs V1 (self!=0 && hh_amt_purchd_1!=0) || (self==0 && hh_amt_pu rchd_1!=0) || (self!=0 && hh_amt_purchd_1==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER ----- SPECIAL VALUES 00 NONE	hh_amt_rcvdd_1
INTERVIEWER: Was the respondent able to give the breakdown of the items used for the alterations/maintenance? E hh_item_alter.Yes.Length>0	SINGLE-SELECT 01 ☐ Yes - breakdown recorded 02 ☐ No - record total expenses	rpbrdr
2. During the <u>past 12 months</u> , how much in total did you spend on <u>alterations or maintenance</u> to the dwelling of this household? I IN MVR E rpbrdr==2 V1 self>=hh_rep_main.Sum(x=>x.tot_rep_spen) M1 Total cannot be smaller than breakdowns.	NUMERIC: INTEGER -----	rpmtcst

F2. HOUSEHOLD FORM
F2H. FURNITURE

E IsAnswered(hh_strtme)

1. During the <u>past 12 months</u> did you or any member of this household purchase any of the following furniture items for use of household members OR received any furniture items from someone outside the household? V1 IsAnswered(hh_utslyn) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO hh_furnit_purch 5111005 ☐ / ☐ Sofa set 5111013 ☐ / ☐ TV rack 5111007 ☐ / ☐ Kitchen cupboard set 5111006 ☐ / ☐ Dining table set 5111009 ☐ / ☐ Table 5111010 ☐ / ☐ Chair 5111008 ☐ / ☐ Bed room set 5111001 ☐ / ☐ Bed 5111004 ☐ / ☐ Mattress 5111002 ☐ / ☐ Wardrobe 5111011 ☐ / ☐ Dressing table 5323002 ☐ / ☐ Ironing board 5111014 ☐ / ☐ Book shelf -0000096 ☐ / ☐ Other (specify)
Specify other E hh_furnit_purch.Yes.Contains(-96)	TEXT hh_furnit_oth

F2. HOUSEHOLD FORM / F2H. FURNITURE
Roster: FURNIT.
generated by multi-select question [hh_furnit_purch](#)

hh_furniture

STATIC TEXT E @rowcode.InList(-96) <i>1. In the <u>past 12 months</u>, how many %hh_furnit_oth% did your household..</i>	
STATIC TEXT E !@rowcode.InList(-96) <i>1. In the <u>past 12 months</u>, how many %rostartitle% did your household..</i>	
1.1. purchased? W1 self.InRange(0,maxnum_f2h) M1 Double check quantity of %rostartitle% the household has access to.	NUMERIC: INTEGER hh_amt_purchd_2 ----- SPECIAL VALUES 00 NONE
STATIC TEXT E @rowcode.InList(-96) && (hh_amt_purchd_2 > 0 || !IsAnswered(hh_amt_purchd_2)) <i>2. In total, how much did members of your household spend on %hh_furnit_oth% in the <u>past 12 months</u>?</i>	
STATIC TEXT E !@rowcode.InList(-96) && (hh_amt_purchd_2 > 0 || !IsAnswered(hh_amt_purchd_2)) <i>2. In total, how much did members of your household spend on %rostartitle% in the <u>past 12 months</u>?</i>	
I IN MVR. Record total price for items bought on credit E (hh_amt_purchd_2 > 0 || !IsAnswered(hh_amt_purchd_2)) W1 self.InRange(0,maxprc_f2h) M1 Double check price of the last %rostartitle% purchased.	NUMERIC: DECIMAL hh_t_amt_2 -----
STATIC TEXT	

E @rowcode.InList(-96)

3. In the past 12 months, how many %hh_furnit_oth% did your household..

3.1. received as gifts?	NUMERIC: INTEGER	hh_amt_rcvd_2
V1 (self!=0 && hh_amt_purchd_2!=0) || (self==0 && hh_amt_purchd_2!=0) || (self!=0 && hh_amt_purchd_2==0)	-----	
M1 Both number of items purchased and received cannot be 0	SPECIAL VALUES 00 NONE	
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG	maxnum_f2h
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG	maxprc_f2h

F2. HOUSEHOLD FORM

F2I. UTENSILS

E IsAnswered(hh_strtme)

1. During the <u>past 3 months</u> did you or any member of this household purchase any of the following kitchen utensils or household furnishing items <u>for use of household members</u> OR received any such items from someone outside the household?	MULTI-SELECT: YES/NO	hh_utslyn
V1 IsAnswered(inptyn) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here	5403003 ☐ / ☐ Drinking Glass	
M1 Answer all options before proceeding	5403002 ☐ / ☐ Plates	
	5403004 ☐ / ☐ Cups including Saucers	
	5402001 ☐ / ☐ Spoon/fork	
	5402002 ☐ / ☐ Knife	
	5321008 ☐ / ☐ Can opener	
	5403010 ☐ / ☐ Ladle and alike	
	5403007 ☐ / ☐ Pots /pans	
	5403005 ☐ / ☐ Cutting board	
	5403006 ☐ / ☐ Plastic bowls (which is used to mix stuff)	
	5403008 ☐ / ☐ Plastic storage containers (excluding interval and lunch box)	
	5212001 ☐ / ☐ Bedsheet / Bedsheet materials	
	5211001 ☐ / ☐ Curtain / Blinds	
	5219002 ☐ / ☐ Doormat	
	-0000096 ☐ / ☐ Other kitchen utensil or furnishing item (specify)	
Specify other	TEXT	hh_utslyn_oth
E hh_utslyn.Yes.Contains(-96)	-----	

F2. HOUSEHOLD FORM / F2I. UTENSILS

Roster: UTENSIL

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

hh_utensil

STATIC TEXT

E @rowcode.InList(-96)

1. In the past 3 months, how many %hh_utslyn_oth% did your household..

STATIC TEXT

E !@rowcode.InList(-96)

1. In the past 3 months, how many %rostartitle% did your household..

1.1. purchased?	NUMERIC: INTEGER	hh_amt_purchd_3
W1 self.InRange(0,maxnum_f2i)	-----	
M1 Double check quantity of %rostartitle% the household has access to.	SPECIAL VALUES	
	00 NONE	

STATIC TEXT

E @rowcode.InList(-96) && (hh_amt_purchd_3 > 0 || !IsAnswered(hh_amt_purchd_3))

2. In total, how much did members of your household spend on %hh_utslyn_oth% in the past 3 months?

STATIC TEXT

E !@rowcode.InList(-96) && (hh_amt_purchd_3 > 0 || !IsAnswered(hh_amt_purchd_3))

2. In total, how much did members of your household spend on %rostartitle% in the past 3 months?

I IN MVR	NUMERIC: DECIMAL	hh_t_amt_3
E (hh_amt_purchd_3 > 0 || !IsAnswered(hh_amt_purchd_3))	-----	
W1 self.InRange(0,maxprc_f2i)		
M1 Double check price of the last %rostartitle% purchased.		

STATIC TEXT

E @rowcode.InList(-96)

3. In the past 3 months, how many %hh_utslyn_oth% did your household..

STATIC TEXT

E !@rowcode.InList(-96)

3. In the past 3 months, how many %rostartitle% did your household..

3.1. received as gifts?	NUMERIC: INTEGER	hh_amt_rcvd_3
V1 (self!=0 && hh_amt_purchd_3!=0) || (self==0 && hh_amt_purchd_3!=0) || (self!=0 && hh_amt_purchd_3==0)	-----	
M1 Both number of items purchased and received cannot be 0	SPECIAL VALUES	
	00 NONE	
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG	maxnum_f2i
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG	maxprc_f2i

F2. HOUSEHOLD FORM

F2J: HEALTH EXPENSES

E IsAnswered(hh_strtme)

1. During the <u>past 12 months</u> , has any member of this household been <u>admitted</u> to a hospital or health centre in Maldives or abroad?	SINGLE-SELECT	inptyn
	01 ☐ Yes	
	02 ☐ No	
2. Were they admitted to a	MULTI-SELECT: YES/NO	inptyp
E inptyn==1		
V1 self.Missing.Length==0? self.Yes.Length>=1: true		
M1 If did not spend any, then take NO as an answer for the previous question!		
V2 IsAnswered(outtyn) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here		
M2 Answer all options before proceeding		
	01 ☐ / ☐ Public hospital/ center in Maldives	
	02 ☐ / ☐ Private hospital/ center in Maldives	
	03 ☐ / ☐ Hospital/ center abroad	

STATIC TEXT

Past 12 months

1. How many members were admitted to %rosteritle%? V1 file ==1? self<=UsualHHMembers.Length: true M1 Cannot be more than household members V2 self>0 M2 If any member received [Health services](inptyp) as an in-patient, answer cannot be 0!	NUMERIC: INTEGER inpnun -----
2. Did any member of this household pay for a household member for I DO NOT include medical expenses you paid for a member of a different household	MULTI-SELECT: YES/NO inppay 01 ☐ / ☐ Lab/diagnostic expenses 02 ☐ / ☐ Cost of medicine during stay 03 ☐ / ☐ Hospital stay/ other costs incurred while admitted

STATIC TEXT

E inppay.Yes.Length>0

3. For all admission to a %rosteritle%, how much did members of this household pay for a household member for past 12 months

3.1. Lab/diagnostic expenses I IN MVR. Only include what was paid by the household E inppay.Yes.Contains(1)	NUMERIC: INTEGER inppay_1 ----- SPECIAL VALUES -99 Don't know breakdown
3.2. Medicine during the stay I IN MVR. Only include what was paid by the household E inppay.Yes.Contains(2)	NUMERIC: INTEGER inppay_2 ----- SPECIAL VALUES -99 Don't know breakdown
3.3. Hospital stay/ other costs incurred while admitted I IN MVR. Only include what was paid by the household E inppay.Yes.Contains(3)	NUMERIC: INTEGER inppay_3 ----- SPECIAL VALUES -99 Don't know breakdown
4. <u>In total</u>, for all admission of a household member to a %rosteritle%, how much did members of this household pay in the <u>past 12 months</u> I IN MVR. INCLUDE any expenses recorded in breakdown. E inppay_1== -99 || inppay_2== -99 || inppay_3== -99	NUMERIC: INTEGER inppay_tot -----
3. During the <u>past 30 days</u>, has any member of this household made an out-patient visit(In-home medication services are included)	SINGLE-SELECT outtyn 01 ☐ Yes 02 ☐ No

4. Were those health services provided by E outtyn==1 V1 self.Missing.Length==0? self.Yes.Length>=1: true M1 If did not spend any, then take NO as an answer for the previous question! V2 IsAnswered(med_bought) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M2 Answer all options before proceeding	MULTI-SELECT: YES/NO outtyp 01 ☐ / ☐ Public provider in Maldives 02 ☐ / ☐ Private provider in Maldives 03 ☐ / ☐ Provider abroad
--	---

F2. HOUSEHOLD FORM / F2J: HEALTH EXPENSES

Roster: OUT PATIENT

generated by multi-select question outtyp

patientout

1. How many members received health services as an out-patient from a %rosteritle%? V1 file ==1? self<=UsualHHMembers.Length: true M1 Cannot be more than household members V2 self >0 M2 If any member received [Health services](outtyp) as an out-patient, an answer cannot be 0!	NUMERIC: INTEGER outnum -----
2. Did any member of this household pay for a household member for W1 self.Missing.Length==0? self.Yes.Length>=1: true M1 Give reason why no costs were incurred.	MULTI-SELECT: YES/NO outpay 01 ☐ / ☐ Lab/diagnostic expenses 02 ☐ / ☐ Cost of medicine 03 ☐ / ☐ General doctor consultation charges 04 ☐ / ☐ Dentist consultation charges 05 ☐ / ☐ Optometrist consultation charges 06 ☐ / ☐ Other specialized doctor consultation charges 07 ☐ / ☐ Other hospital charges (out-patient expenses only) 08 ☐ / ☐ Traditional medicine (Including consultation)

STATIC TEXT

E outpay.Yes.Length>0

3. For all admission to a %rosteritle%, how much did members of this household pay for a household member for past 30 days

3.1. Lab/diagnostic expenses I IN MVR. Only include what was paid by the household E outpay.Yes.Contains(1)	NUMERIC: INTEGER outpay_1 ----- SPECIAL VALUES -99 Don't know breakdown
3.2. Cost of medicine I IN MVR. Only include what was paid by the household E outpay.Yes.Contains(2)	NUMERIC: INTEGER outpay_2 ----- SPECIAL VALUES -99 Don't know breakdown
3.3. General doctor consultation charges I IN MVR. Only include what was paid by the household E outpay.Yes.Contains(3)	NUMERIC: INTEGER outpay_3 ----- SPECIAL VALUES -99 Don't know breakdown

3.4. Dentist consultation charges E outpay.Yes.Contains(4)	NUMERIC: INTEGER outpay_4 ----- SPECIAL VALUES -99 Don't know breakdown
3.5. Optometrist consultation charges E outpay.Yes.Contains(5)	NUMERIC: INTEGER outpay_5 ----- SPECIAL VALUES -99 Don't know breakdown
3.6. Other specialized doctor consultation charges E outpay.Yes.Contains(6)	NUMERIC: INTEGER outpay_6 ----- SPECIAL VALUES -99 Don't know breakdown
3.7. Other hospital charges (out-patient expenses only) E outpay.Yes.Contains(7)	NUMERIC: INTEGER outpay_7 ----- SPECIAL VALUES -99 Don't know breakdown
3.8. Traditional medicine (Including consultation) E outpay.Yes.Contains(8)	NUMERIC: INTEGER outpay_8 ----- SPECIAL VALUES -99 Don't know breakdown
4. For all out-patient visit of a household member to a %rosteritle%, how much did members of this household pay <u>in total</u> in the <u>past 30 days</u> I IN MVR. INCLUDE any expenses recorded in breakdown. E outpay_1== -99 || outpay_2== -99 || outpay_3== -99 || outpay_4== -99 || outpay_5== -99 || outpay_6== -99 || outpay_7== -99 || outpay_8== -99	NUMERIC: INTEGER outpay_tot -----
5. During the <u>past 30 days</u> did you or any member of this household purchase any of the following items without consulting a doctor <u>for use of household members</u> OR received any items from someone outside the household? V1 IsAnswered(disallow) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO med_bought 01 ☐ / ☐ Medicines bought without prescription (Such as: Balms, Pain relievers) 02 ☐ / ☐ Medicines bought by using previous prescriptions (Including medicines brought from abroad) 03 ☐ / ☐ Contact lenses, solution and spectacles

F2. HOUSEHOLD FORM / F2J: HEALTH EXPENSES

Roster: MEDICINE

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

med_without_consult

1. Main expenses for %rosteritle% were borne by:

SINGLE-SELECT

main_expens_7

- 01 ☐ Aasandh / insurance
02 ☐ Non-Household member
03 ☐ Household member

2. Any of %rosteritle% was paid by a household member? V1 main_expen_7==3? self==1: true M1 Your answer contradicts with the answer given to the previous question.	SINGLE-SELECT paid_member_7 01 ☐ Yes 02 ☐ No
3. Total amount spent on %rosteritle%, only by a members of this household in the past 30 days I IN MVR E paid_member_7==1 V1 paid_member_7==1? self>0: true M1 Value cannot be 0!	NUMERIC: INTEGER t_amount_7 -----
6. Does any member of this household receive disability allowance from the government?	SINGLE-SELECT disabAllow 01 ☐ Yes 02 ☐ No
7. In the past month, in total how much did the household members receive from the government as disability allowance? I IN MVR E disabAllow==1 W1 self<=20000 M1 Error! Please check the amount. V2 disabAllow==1? self>0: true M2 Value cannot be 0!	NUMERIC: INTEGER dialam -----

F2. HOUSEHOLD FORM

F2K. OTHER EXPENSES

E IsAnswered(hh_strtme)

1. During the <u>past 30 days</u> did you or any member of this household purchase any of the following items/ services <u>for use of household members</u> OR receive any such items/ services from someone outside the household? V1 IsAnswered(trv_abroadYesno) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO other_bills_exp 4510001 ☐ / ☐ Electricity bill 4320001 ☐ / ☐ Water bill 4420001 ☐ / ☐ Waste disposal 8310001 ☐ / ☐ Land line bill 4521001 ☐ / ☐ Gas 4530001 ☐ / ☐ Kerosene 5621001 ☐ / ☐ Domestic servant (Casual and full-time)
---	--

F2. HOUSEHOLD FORM / F2K. OTHER EXPENSES

Roster: OTHER EXP

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

other_exp

1. Purchased or received? V1 !(self.No.ContainsAny(1,2) && self.No.Contains(2)) || self.No.Contains(2) && self.Yes.Contains(1) || self.Yes.Contains(2) && self.No.Contains(1) M1 Please check whether %rosteritle% is purchased or received as a gift	MULTI-SELECT: YES/NO other_purchdRcvd 01 ☐ / ☐ Purchased 02 ☐ / ☐ Received as gift
--	--

2. In total, how much did members of your household spend on %rosteritle% in the <u>past month</u>? I IN MVR. Estimate the value of gifts W1 self.InRange(0,maxprc_f2k) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: INTEGER cost_item_serv -----
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f2k

F2. HOUSEHOLD FORM

F2L. TRAVEL

E IsAnswered(hh_strtme)

1. During the <u>past 12 months</u> did you or any member of this household pay for any trips <u>abroad</u> apart from pilgrimage trips for a <u>household member</u> OR receive any trips from someone outside the household?	SINGLE-SELECT trv_abroadYesno 01 ☐ Yes 02 ☐ No
2. For what reasons did the members of the household travel abroad? I Probe and select all that applies E trv_abroadYesno==1	MULTI-SELECT trv_abroadReason 01 ☐ Medical treatment 02 ☐ Holiday, leisure & recreation 03 ☐ Education and training 04 ☐ Business / Official 05 ☐ Visiting friends and relatives -96 ☐ Other (specify)

F2. HOUSEHOLD FORM / F2L. TRAVEL

Roster: TRIPS ABROAD

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

travel_abr

Specify other I Do not include Pilgrimage trips. If the only other trip was a pilgrimage trip, go back and unselect other. E @rowcode== -96	TEXT trv_abroadReason_oth -----
1. How many trips <u>abroad</u> for %rosteritle% have members of this household done in the <u>past 12 months</u>? I If more than one member went on the same trip count as one. W1 self<=30 M1 Typically one would not make this many trips. Please confirm V2 trv_abroadReason.ContainsAny(1,2,3,4,5,-96)? self!=0: true M2 Number of trips made cannot be 0!	NUMERIC: INTEGER num_trp_abr -----

STATIC TEXT

*Now I would like to talk about the last trip abroad any household member has done for **%rosteritle%** in the past 12 months.*

2. How many household members traveled on this trip for %rosteritle%? V1 file==1? self<=UsualHHMembers.Length: true M1 Cannot be more than household members V2 num_trp_abr>0? self>0: true M2 Number of people who travelled cannot be 0!	NUMERIC: INTEGER num_per_1 -----
--	---

3. For how many days were members of the household away from home for this trip? I Include travel days V1 self>0 M1 Number of days spent cannot be 0!	NUMERIC: INTEGER num_day_1 -----
4. Was any expense for this trip paid for by a member of this household?	SINGLE-SELECT ex_paid_member_1 01 ☐ Yes 02 ☐ No

F2. HOUSEHOLD FORM / F2L. TRAVEL / TRIPS ABROAD

Roster: EXPENSE

generated by fixed list

trvabr

- 01 Air transportation
- 02 Sea transportation
- 03 Land transportation
- 04 Food
- 05 Accomodation
- 06 Leisure and entertainment
- 07 Education and training
- 08 Shopping

E ex_paid_member_1 == 1

1. For the last %travel_abr% trip, how much did members of this household spend on %rosteritle%? I IN %hh_taecur%. Select in next question. Only include expenses paid by household members. V1 self==0 || self== -99? !IsAnswered(hh_taecur): IsAnswered(hh_taecur) M1 Select the currency from the next question	NUMERIC: INTEGER hh_taeamt ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
2. INTERVIEWER: Select currency E !hh_taeamt.InList(0,-99)	SINGLE-SELECT hh_taecur 01 ☐ MVR 02 ☐ USD 03 ☐ Indian Rupee 04 ☐ Sri Lankan Rupee 05 ☐ Singapore Dollar 06 ☐ Malaysian Ringgit 07 ☐ Bangladeshi Taka 08 ☐ Thai Baht 09 ☐ Euro
VARIABLE hh_taeamt!= -99 ? (int)(\$currencies[(int)hh_taecur-1]*hh_taeamt) : 0 // select from the currencies array the xth item // x is the code of the currency selected, since the index starts at 0	LONG hh_taeamvr
5. How much <u>in total</u> did members of this household pay for this trip, including all the expenses you have given me above? I IN %hh_taecur%. Select in next question. INCLUDE any expenses recorded in breakdown. Don't not include expenses incurred for business. E trvabr.Any(x=>x.hh_taeamt== -99)	NUMERIC: INTEGER hh_taetam -----

INTERVIEWER: Select currency E trvabr.Any(x=>x.hh_taeamt==99) V1 hh_taetmr>=trvabr.Sum(x=>x.hh_taeamt) M1 Total cannot be smaller than breakdowns.	SINGLE-SELECT hh_taetcu 01 ☐ MVR 02 ☐ USD 03 ☐ Indian Rupee 04 ☐ Sri Lankan Rupee 05 ☐ Singapore Dollar 06 ☐ Malaysian Ringgit 07 ☐ Chinese Yuan 08 ☐ Thai Baht 09 ☐ Euro
VARIABLE (int)(\$currencies[(int)hh_taetcu-1]*hh_taeamt) // select from the currencies array the xth item // x is the code of the currency selected, since the index starts at 0	LONG hh_taetmr
3. During the <u>past 6 months</u> did you or any member of this household paid for any trips to <u>another island in the Maldives</u> that exceeded one day and was less than 6 months <u>for a household member</u> OR received any trips from someone outside the household?	SINGLE-SELECT trv_nationalYesno 01 ☐ Yes 02 ☐ No
4. For what reasons did the members of the household travel to another island in the Maldives? I Probe and select all that applies E trv_nationalYesno==1	MULTI-SELECT trv_nationalReason 01 ☐ Medical treatment 02 ☐ Holiday, leisure & recreation 03 ☐ Education and training 04 ☐ Business / Official 05 ☐ Visiting friends and relatives 06 ☐ Shopping -96 ☐ Other (specify)

F2. HOUSEHOLD FORM / F2L. TRAVEL

Roster: TRIPS NATIONAL

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

Specify other E @rowcode==96	TEXT trv_nationalReason_oth
1. How many trips to other islands for %rosteritle% have members of this household done in the <u>past 6 months</u>? I If more than one member went on the same trip count as one. V1 trv_nationalReason.ContainsAny(1,2,3,4,5,6,-96)? self!=0 : true M1 Number of trips made cannot be 0!	NUMERIC: INTEGER num_trp_nat -----

STATIC TEXT

*Now I would like to talk about the last trip to another island any household member has done for **%rosteritle%** in the past 6 months.*

2. How many household members traveled on this trip? V1 file==1? self<=UsualHHMembers.Length: true M1 Cannot be more than household members V2 num_trp_nat>0? self>0: true M2 Number of people who travelled cannot be 0!	NUMERIC: INTEGER num_per_2 -----
---	--

3. For how many days were members of the household away from home for this trip? I Include travel days V1 self<365 M1 Number of days are too high. Input a reasonable value. V2 self>0 M2 Number of days spent cannot be 0!	NUMERIC: INTEGER num_day_2 -----
4. Was any expense for this trip paid for by a member of this household?	SINGLE-SELECT ex_paid_member_2 01 ☐ Yes 02 ☐ No
STATIC TEXT E ex_paid_member_2==1 <i>In total for this trip for %rosteritle%, how much did members of this household spend on:</i>	
5. Air transportation I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	NUMERIC: INTEGER air_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
6. Sea transportation I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	NUMERIC: INTEGER sea_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
7. Land transportation I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	NUMERIC: INTEGER land_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
8. Food I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	NUMERIC: INTEGER food_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
9. Accomodation I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	NUMERIC: INTEGER accom_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown

10. Leisure and entertainment	NUMERIC: INTEGER leisure_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	
11. Education and training	NUMERIC: INTEGER edu_train_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	
12. Shopping	NUMERIC: INTEGER shopping_cost_2 ----- SPECIAL VALUES 00 Nothing -99 Don't know breakdown
I IN MVR. Only include expenses paid by household members. E ex_paid_member_2==1	
13. How much in total did members of this household pay for this trip?	NUMERIC: INTEGER total_cost_2 -----
I IN MVR. Only include expenses PAID BY HOUSEHOLD MEMBERS. INCLUDE any expenses recorded in breakdown above. E air_cost_2== -99 || sea_cost_2== -99 || land_cost_2== -99 || food_cost_2== -99 || accom_cost_2== -99 || leisure_cost_2== -99 || edu_train_cost_2== -99 || shopping_cost_2== -99 V1 (air_cost_2== -99 ? 0 : air_cost_2) + (sea_cost_2== -99 ? 0 : sea_cost_2) + (land_cost_2== -99 ? 0 : land_cost_2) + (food_cost_2== -99 ? 0 : food_cost_2) + (accom_cost_2== -99 ? 0 : accom_cost_2) + (leisure_cost_2== -99 ? 0 : leisure_cost_2) + (edu_train_cost_2== -99 ? 0 : edu_train_cost_2) + (shopping_cost_2== -99 ? 0 : shopping_cost_2) M1 Total cannot be smaller than breakdowns.	
14. In which accommodation did members of this household mostly stay during this trip?	SINGLE-SELECT SCOPE: HIDDEN acc_type 01 ☐ Residential home (relative/friend) 02 ☐ Room rented 03 ☐ Guest house 04 ☐ Hotel/ Tourist resort/Safari boat
14. In which accommodation did members of this household mostly stay during this trip?	SINGLE-SELECT acc_type_others 01 ☐ Residential home (relative/friend) 02 ☐ Room rented 03 ☐ Guest house 04 ☐ Hotel/ Tourist resort/Safari boat -96 ☐ Other (specify)
Specify other	TEXT acc_type_others1 -----
E acc_type_others== -96	
2. Does any member of this household have any outstanding <u>housing loan</u> ?	SINGLE-SELECT housing_loans 01 ☐ Yes 02 ☐ No
I DO NOT Include loans taken from household members and family members E IsAnswered(hh_strtme)	

3. Does any member of this household have any outstanding loan of any kind other than a housing loan?

E IsAnswered(hh_strtme)

SINGLE-SELECT

otlnyn

01 ☐ Yes

02 ☐ No

F2. HOUSEHOLD FORM

F2M. MONEY TRANSFER

E IsAnswered(hh_strtme)

1. During the past 12 months did anyone in your household transfer or spent any money for someone living in another household either in Maldives or abroad, or both for the following purpose?

I Only consider transfers made to other persons or payments made for other persons. Exclude transfers made for business reasons or donations to institutions.

V1 self.Missing.Length==0

M1 Answer all options before proceeding

MULTI-SELECT: YES/NO

transfer_rsn

01 ☐ / ☐ for a person studying

02 ☐ / ☐ for a persons medical treatment

03 ☐ / ☐ for a person living in another household

04 ☐ / ☐ for a person living in a close institution

-96 ☐ / ☐ Any other purpose other than business reasons

Specify other

I Do not include transfers made for business purposes. If the reason is a business purpose, go back and unselect the option "Any other purpose other than business reasons"

E transfer_rsn.Yes.Contains(-96)

TEXT

transf_rsn_oth

F2. HOUSEHOLD FORM / F2M. MONEY TRANSFER

Roster: TRANSFER

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

momey_tran_isld

1. Was the money paid **%rosteritle%** in Maldives, abroad or both?

SINGLE-SELECT

transfer_loc

01 ☐ Maldives

02 ☐ abroad

03 ☐ Both Maldives and Abroad

2. In the past 12 months how much was paid in total **%rosteritle%** in **Maldives**?

I IN MVR

E transfer_loc==1 || transfer_loc==3

V1 self>0

M1 Amount transfered cannot be 0!

NUMERIC: INTEGER

amount_maldives

3. In the past 12 months how much was paid in total **%rosteritle%** in **abroad**?

I IN MVR

E transfer_loc==2 || transfer_loc==3

V1 self>0

M1 Amount transfered cannot be 0!

NUMERIC: INTEGER

amount_abroad

INTERVIEWER: Take time

E IsAnswered(hh_strtme)

DATE: CURRENT TIME

hh_endtme

STATIC TEXT

E file==2 && IsAnswered(transfer_rsn) /*only show on second file and once nearly done*/

INTERVIEWER: Copy the check code to the main file on the other tablet.

*Household check code: **%hh_chkcde%***

F3. EXPENDITURE UNIT

E hhcnst==1 /*open if consent in main file*/ || aeusec==1 /*or in secondary if at least one exp unit is recorded*/

F3. EXPENDITURE UNIT
Roster: EXP UNIT
generated by list question expUnitsList

expunit2

VARIABLE @rowcode	LONG ex_identifier
INTERVIEWER: Interview here or on the other tablet? E file==1	SINGLE-SELECT 01 ☐ Here 02 ☐ On other tablet ex_intloc
INTERVIEWER: Copy the identifier for %rosteritle% from the main file on the other tablet E file==2	NUMERIC: INTEGER ex_idcopy -----
STATIC TEXT E ex_intloc==2 && file==1 INTERVIEWER: In the secondary file on the other tablet: 1. In section F1B. EXPENDITURE UNITS in Q1, list %rosteritle% 2. In section F3. EXPENDITURE UNIT in Q1, record the identifier %ex_identifier%	
INTERVIEWER: After this expenditure unit form is complete on the other tablet, confirm that it has been done by recording here the expenditure check code from the secondary file. E ex_intloc==2 && file==1 V1 self==ex_chkcde M1 Check code wrong! Double check you have entered the correct identifier for the expenditure unit %rosteritle% in the secondary file and copied back the correct check code.	NUMERIC: INTEGER ex_chkcfm -----
VARIABLE file==1 ? (hhid * 18 + ex_identifier) % 100 : (hhid * 18 + ex_idcopy) % 100 /*check code based on identifier, not easy to guess*/	LONG ex_chkcde
INTERVIEWER: Take time E ex_intloc==1 || IsAnswered(ex_idcopy)	DATE: CURRENT TIME ex_strtme
INTERVIEWER: Select the respondent for %rosteritle% I Interview the person of the expense unit who is most knowledgeable about the unit's expenses. Only members of this expenditure unit are listed. If you notice an error correct it in section EXPENDITURE And 8 other symbols [3] F @current.exumem.Any(x=>x.Contains(@rowcode)) E file==1	SINGLE-SELECT: LINKED ex_resp
VARIABLE String.Join(", ", UsualMembers .Where(z=>exumem.Any(y=>y.Contains(z.@rowcode))) .Select(x=>\${x.rowname}"))	STRING exunms

1. Now I would like to talk to you about some of the expenses the members of this expenditure unit have done. The members are %exunms%. Is this correct? E expUnitsList.Length>1 && IsAnswered(ex_strtme) && file==1 V1 self==1 M1 Go to [F1B. EXPENDITURE UNITS](expunit) and record the correct members for this expenditure unit	SINGLE-SELECT exmbcr 01 ☐ Yes 02 ☐ No
--	---

F3. EXPENDITURE UNIT / EXP UNIT
12 MONTHS

E IsAnswered(ex_strtme)

1. During the <u>past 12 months</u>, has any money been spent on education for a member of this household Or received any from a non-household member? (if the expenses are covered by the government select "Yes")	SINGLE-SELECT ex_itemyn_9 01 ☐ Yes 02 ☐ No
2. Education expenses ITEM? E ex_itemyn_9==1 V1 self.Missing.Length==0? self.Yes.Length>=1: true M1 If did not spend any than take NO as an answer for the previous question! V2 IsAnswered(ex_item_5) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M2 Answer all options before proceeding	MULTI-SELECT: YES/NO ex_item_9 10101001 ☐ / ☐ Pre-school fees 10501001 ☐ / ☐ Pre-school tuition fees 10102001 ☐ / ☐ Primary school fees (1-7) 10501002 ☐ / ☐ Primary school tuition fees (1-7) 10201001 ☐ / ☐ Secondary school fees (8-10) 10501003 ☐ / ☐ Secondary school tuition fees (8-10) 10201002 ☐ / ☐ Higher secondary school fees (11-12) 10501004 ☐ / ☐ Higher secondary school tuition fees (11-12) 10400002 ☐ / ☐ Tertiary educational course fees 10201005 ☐ / ☐ O level subject fees 10201006 ☐ / ☐ A level subject fees 10509003 ☐ / ☐ Quran class fees 10509002 ☐ / ☐ Other classes fee 10509001 ☐ / ☐ Other training fees 11203001 ☐ / ☐ Boarding school fees 09740010 ☐ / ☐ Book list And 11 other symbols [3]
Specify other E ex_item_9.Yes.Contains(-996)	TEXT ex_edu_oth_9

STATIC TEXT

During the past 12 months, did any member of your expenditure unit purchase any of these items for use of the members of this household Or receive any from a non-household member?

3. Personal care ITEM? (electronic / battery item) V1 IsAnswered(ex_itemyn_32) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO ex_item_5 13111001 ☐ / ☐ Trimmer/ Electric shaver 13111002 ☐ / ☐ Hair drier and alike 13111003 ☐ / ☐ Hair Iron and alike -00000596 ☐ / ☐ Other personal care yearly expenses (specify)
--	---

Specify other	TEXT	ex_persn1_oth_5
E ex_item_5.Yes.Contains(-596)	.....	
4. Any type of insurance taken?	SINGLE-SELECT	ex_itemyn_32
I Health, Life, Vehicle, etc. Insurance	01 ☐ Yes 02 ☐ No	
4.1. Any type of insurance?	MULTI-SELECT: YES/NO	ex_item_32
E ex_itemyn_32==1	12120001 ☐ / ☐ Private health insurance	
V1 self.Missing.Length==0? self.Yes.Length>=1: true	12110001 ☐ / ☐ Life insurance	
M1 If did not spend any than take NO as an answer for the previous question!	12141001 ☐ / ☐ Vehicle insurance	
V2 IsAnswered(exp_item_7) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here	12130001 ☐ / ☐ House insurance	
M2 Answer all options before proceeding	12190002 ☐ / ☐ Other insurance(s)	

F3. EXPENDITURE UNIT / EXP UNIT / 12 MONTHS
Roster: F3A. EDUCATION EXPENSES
generated by multi-select question [ex_item_9](#)

ex_3m_9

STATIC TEXT		
E @rowcode.InList(-996)		
1. Main expenses of %ex_edu_oth_9% were borne by:		
STATIC TEXT		
E !@rowcode.InList(-996)		
1. Main expenses of %rosteritle% were borne by:		
	SINGLE-SELECT	ex_borneby_9
	01 ☐ Government	
	02 ☐ Not a member of this household	
	03 ☐ Member of this household	
STATIC TEXT		
E @rowcode.InList(-996) && ex_borneby_9!=3		
2. Was any of %ex_edu_oth_9% paid by a member of this expenditure unit?		
STATIC TEXT		
E !@rowcode.InList(-996) && ex_borneby_9!=3		
2. Was any of %rosteritle% paid by a member of this expenditure unit?		
E ex_borneby_9!=3	SINGLE-SELECT	ex_paidbyhh_9
	01 ☐ Yes	
	02 ☐ No	
STATIC TEXT		
E @rowcode.InList(-996) && ((ex_borneby_9.InList(1,2) && ex_paidbyhh_9==1) || ex_borneby_9.InList(3))		
3. In total, how much did members of your expenditure unit spend on %ex_edu_oth_9% in the past 12 months?		
STATIC TEXT		
E !@rowcode.InList(-996) && ((ex_borneby_9.InList(1,2) && ex_paidbyhh_9==1) || ex_borneby_9.InList(3))		
3. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 12 months?		

I IN MVR E ex_borneby_9.InList(1,2) && ex_paidbyhh_9==1 || ex_borneby_9.InList(3) W1 self.InRange(0,maxprc_f3a) M1 Double check price given for %rosteritle% is for last 12 months.	NUMERIC: DECIMAL ex_amnt_9 -----
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3a

F3. EXPENDITURE UNIT / EXP UNIT / 12 MONTHS
Roster: F3B. PERSONAL CARE
generated by multi-select question [ex_item_5](#)

ex_12m_5

STATIC TEXT

E @rowcode.InList(-596)

1. In the past 12 months, how many %ex_persnl_oth_5% did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-596)

1. In the past 12 months, how many %rosteritle% did the members of your expenditure unit...

1.1. purchased? W1 self.InRange(0,maxnum_f3b) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER ex_pchsed_5 ----- SPECIAL VALUES 00 NONE
---	---

STATIC TEXT

E @rowcode.InList(-596) && (ex_pchsed_5 > 0 || !IsAnswered(ex_pchsed_5))

2. In total, how much did members of your expenditure unit spend on %ex_persnl_oth_5% in the past 12 months?

STATIC TEXT

E !@rowcode.InList(-596) && (ex_pchsed_5 > 0 || !IsAnswered(ex_pchsed_5))

2. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 12 months?

I IN MVR E ex_pchsed_5 > 0 || !IsAnswered(ex_pchsed_5) W1 self.InRange(0,maxprc_f3b) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL ex_amnt_5 -----
---	--

STATIC TEXT

E @rowcode.InList(-596)

3. In the past 12 months, how many %ex_persnl_oth_5% did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-596)

3. In the past 12 months, how many %rosteritle% did the members of your expenditure unit...

3.1. receive as gifts? V1 (self!=0 && ex_pchsed_5!=0) || (self==0 && ex_pchsed_5!=0) || (self!=0 && ex_pchsed_5==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER ex_rcvd_5 ----- SPECIAL VALUES 00 NONE
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f3b

VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3b
--	--------------------

F3. EXPENDITURE UNIT / EXP UNIT / 12 MONTHS

Roster: F3C. INSURANCE

generated by multi-select question [ex_item_32](#)

ex_12m_32

1. During the past 12 months did any member of this expenditure unit pay for %rostartitle%?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No	ex_pmt_32
2. In total, how much did members of your expenditure unit pay on %rostartitle% in the past 12 months? I IN MVR E ex_pmt_32==1 W1 self.InRange(0,maxprc_f3c) M1 Double check price of the last %rostartitle% purchased.	NUMERIC: DECIMAL -----	ex_amnt_32
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3c	

F3. EXPENDITURE UNIT / EXP UNIT

3 MONTHS

E IsAnswered(ex_strtme)

STATIC TEXT

During the past 3 months, did any member of your expenditure unit purchase any of these items for use of the members of this household Or receive any from a non-household member?

1. Clothing ITEM? I Do not report clothing items for school children here. It will be under section 9. Education V1 IsAnswered(exp_item_8) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO 03121011 ☐ / ☐ Garments for men or boys 03122011 ☐ / ☐ Garments for women or girls 03123006 ☐ / ☐ Garments for infants (0-2 years) 03131001 ☐ / ☐ Scarf 05619012 ☐ / ☐ Other clothing accessories 03110001 ☐ / ☐ Clothing materials / fabric 03142099 ☐ / ☐ Tailoring fee (clothing and alike) 05213002 ☐ / ☐ Towel 13211003 ☐ / ☐ Wrist watch 13291002 ☐ / ☐ Handbag/ Wallet/Purse 13211002 ☐ / ☐ Jewelry (except gold) 07213003 ☐ / ☐ Helmet 03121006 ☐ / ☐ Sarong (mundu, kandiki, feyli) 13291006 ☐ / ☐ Sunglasses -00000796 ☐ / ☐ Other clothing expenses (specify)	exp_item_7
Specify other E exp_item_7.Yes.Contains(-796)	TEXT -----	exp_clothg_oth_7

2. Footwear ITEM? I Do not report footwear items for school children here. V1 IsAnswered(ex_item_1) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO exp_item_8 3210001 ☐ / ☐ Flip flops 3211001 ☐ / ☐ Men's shoes 3212002 ☐ / ☐ Women's shoes 3210002 ☐ / ☐ Sport Shoes 3211002 ☐ / ☐ Men's slippers 3212001 ☐ / ☐ Women's slippers 3213004 ☐ / ☐ Baby/ childrens' shoes 3213003 ☐ / ☐ Baby's/ childrens' slippers 3210003 ☐ / ☐ All types of shoes and slippers -0000896 ☐ / ☐ Other footwear expenses (specify)
Specify other E exp_item_8.Yes.Contains(-896)	TEXT exp_footwr_oth_8

F3. EXPENDITURE UNIT / EXP UNIT / 3 MONTHS
Roster: F3D. CLOTHING
 generated by multi-select question [exp_item_7](#)

exp_3m_7

STATIC TEXT E @rowcode.InList(-796) <i>1. In the past 3 months, how many %exp_clothg_oth_7% did the members of your expenditure unit...</i>	
STATIC TEXT E !@rowcode.InList(-796) <i>1. In the past 3 months, how many %rosteritle% did the members of your expenditure unit...</i>	
1.1. purchased? W1 self.InRange(0,maxnum_f3d) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER exp_pchsed_7 SPECIAL VALUES 00 NONE
STATIC TEXT E @rowcode.InList(-796)&& (exp_pchsed_7 > 0 || !IsAnswered(exp_pchsed_7)) <i>2. In total, how much did members of your expenditure unit spend on %exp_clothg_oth_7% in the past 3 months?</i>	
STATIC TEXT E !@rowcode.InList(-796)&& (exp_pchsed_7 > 0 || !IsAnswered(exp_pchsed_7)) <i>2. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 3 months?</i>	
I IN MVR Do not include the amount of goods received as gift E exp_pchsed_7 > 0 || !IsAnswered(exp_pchsed_7) W1 self.InRange(0,maxprc_f3d) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL exp_amnt_7
STATIC TEXT E @rowcode.InList(-796) <i>3. In the past 3 months, how many %exp_clothg_oth_7% did the members of your expenditure unit...</i>	
STATIC TEXT E !@rowcode.InList(-796) <i>3. In the past 3 months, how many %rosteritle% did the members of your expenditure unit...</i>	

3.1. received as gifts? V1 (self!=0 && exp_pchsd_7!=0) || (self==0 && exp_pchsd_7!=0) || (self!=0 && exp_pchsd_7==0) M1 Both of items purchased and received cannot be 0	NUMERIC: INTEGER exp_rcvd_7 ----- SPECIAL VALUES 00 NONE
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f3d
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3d

F3. EXPENDITURE UNIT / EXP UNIT / 3 MONTHS

Roster: F3E. FOOTWEAR

generated by multi-select question [exp_item_8](#)

exp_3m_8

STATIC TEXT

E @rowcode.InList(-896)

1. In the past 3 months, how many **%exp_footwr_oth_8%** did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-896)

1. In the past 3 months, how many **%rosteritle%** did the members of your expenditure unit...

1.1. purchased W1 self.InRange(0,maxnum_f3e) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER exp_pchsd_8 ----- SPECIAL VALUES 00 NONE
--	---

STATIC TEXT

E @rowcode.InList(-896)&& (exp_pchsd_8 > 0 || !IsAnswered(exp_pchsd_8))

2. In total, how much did members of your expenditure unit spend on **%exp_footwr_oth_8%** in the past 3 months?

STATIC TEXT

E !@rowcode.InList(-896)&& (exp_pchsd_8 > 0 || !IsAnswered(exp_pchsd_8))

2. In total, how much did members of your expenditure unit spend on **%rosteritle%** in the past 3 months?

I IN MVR E exp_pchsd_8 > 0 || !IsAnswered(exp_pchsd_8) W1 self.InRange(0,maxprc_f3e) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL exp_amnt_8 -----
---	---

STATIC TEXT

E @rowcode.InList(-896)

3. In the past 3 months, how many **%exp_footwr_oth_8%** did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-896)

3. In the past 3 months, how many **%rosteritle%** did the members of your expenditure unit...

3.1. received as gifts? V1 (self!=0 && exp_pchsd_8!=0) || (self==0 && exp_pchsd_8!=0) || (self!=0 && exp_pchsd_8==0) M1 Both of items purchased and received cannot be 0	NUMERIC: INTEGER exp_rcvd_8 ----- SPECIAL VALUES 00 NONE
--	--

VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f3e
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3e

F3. EXPENDITURE UNIT / EXP UNIT

30 DAYS

E IsAnswered(ex_strtme)

STATIC TEXT

During the past 30 days, did any member of your expenditure unit purchase any of these items for use of the members of this household Or receive any from a non-household member?

1. Maintanance ITEM?

V1 IsAnswered(ex_item_2) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here

M1 Answer all options before proceeding

MULTI-SELECT: YES/NO ex_item_1

- 05611001 ☐ / ☐ Detergent/ Fabric Softner
- 05611005 ☐ / ☐ Toilet cleaner
- 13120099 ☐ / ☐ Floor cleaner
- 05611012 ☐ / ☐ Broom/Mop and alike
- 13120027 ☐ / ☐ Handwash
- 05611004 ☐ / ☐ Dish wash
- 05611006 ☐ / ☐ Sponge
- 05403009 ☐ / ☐ Bucket
- 05619001 ☐ / ☐ Insecticide(Such as Mostly, Hitspray)
- 05611007 ☐ / ☐ Air freshner
- 05522003 ☐ / ☐ Battery
- 05522002 ☐ / ☐ Light/ Bulb
- 00000196 ☐ / ☐ Other maintenance expenses (specify)

Specify other

TEXT ex_maint_oth_1

E ex_item_1.Yes.Contains(-196)

2. Entertainment,sports or recreational ITEM?

V1 IsAnswered(ex_item_3) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here

M1 Answer all options before proceeding

MULTI-SELECT: YES/NO ex_item_2

- 9212002 ☐ / ☐ Toys
- 9312001 ☐ / ☐ Plants (Cactus and alike) for decorations
- 9630002 ☐ / ☐ Photography/Photo developing
- 9610001 ☐ / ☐ Cinema Ticket
- 8150002 ☐ / ☐ Video/audio CD's
- 9462001 ☐ / ☐ Aerobics/Gym and alike/Swimming class/training fee/Other sports activity fee
- 9211002 ☐ / ☐ Game software
- 9321001 ☐ / ☐ Pets
- 8150003 ☐ / ☐ Pendrive / Hard Disk
- 0000296 ☐ / ☐ Other recreational expenses (specify)

Specify other

TEXT ex_entert_oth_2

E ex_item_2.Yes.Contains(-296)

3. Transportation or postage ITEM?

MULTI-SELECT: YES/NO

ex_item_3

- I Exclude travel paid for by employer/ Business purpose
V1 IsAnswered(ex_item_4) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here
M1 Answer all options before proceeding

- 7322001 ☐ / ☐ Taxi Fare
7321001 ☐ / ☐ Bus Tickets
7340001 ☐ / ☐ Ferry Tickets for day trips
7340002 ☐ / ☐ Other Sea Transport for day trips
7331001 ☐ / ☐ Inbound Air Transport for day trips
7222001 ☐ / ☐ Petrol
7221001 ☐ / ☐ Diesel / Engine Oil
7230002 ☐ / ☐ Vehicle cleaning
7412001 ☐ / ☐ Postage of Parcel
-0000396 ☐ / ☐ Other transportation expenses (specify)

Specify other

TEXT

ex_trans_oth_3

E ex_item_3.Yes.Contains(-396)

.....

4. Personal care ITEM?

MULTI-SELECT: YES/NO

ex_item_4

- V1 IsAnswered(ex_item_6) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here
M1 Answer all options before proceeding

- 13131001 ☐ / ☐ Hair cut and salon / barber services
13132002 ☐ / ☐ Other beauty services (facial, manicure, etc)
13120007 ☐ / ☐ Soap / shower gel/ baby shower gel
13120004 ☐ / ☐ Shampoo/ conditioners /baby shampoo
13120014 ☐ / ☐ Lotion/baby lotion
13120009 ☐ / ☐ Facial wash
13120016 ☐ / ☐ Facial cream / Facial mask
13120013 ☐ / ☐ Hair cream / gel/ moose and alike
13120015 ☐ / ☐ Hair oil/ body oil
13120008 ☐ / ☐ Tooth paste
13120001 ☐ / ☐ Tooth brush
13120023 ☐ / ☐ White powder/ pink powder
13120011 ☐ / ☐ Cologne /baby cologne
13120010 ☐ / ☐ Deodorant/ Body spray
13120012 ☐ / ☐ Perfume / Attar
13120003 ☐ / ☐ Comb/ Hair brush

[And 11 other symbols \[4\]](#)

Specify other

TEXT

ex_persn1_oth_4

E ex_item_4.Yes.Contains(-496)

.....

5. Media ITEM?

MULTI-SELECT: YES/NO

ex_item_6

- I If connection fee was paid during the past month, include it.
V1 IsAnswered(ex_item_10) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here
M1 Answer all options before proceeding

- 8330001 ☐ / ☐ Internet bill (fixed broadband / Data sim / Dongle)
4311040 ☐ / ☐ Cable TV and like

6. Education expenses ITEM? V1 IsAnswered(ex_itemyn_11) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO ex_item_10 09740006 ☐ / ☐ Note books 09719001 ☐ / ☐ Story books (including e-books) 09740002 ☐ / ☐ Pens 09740001 ☐ / ☐ Pencils 09740003 ☐ / ☐ Erasers 09740004 ☐ / ☐ Gum bottle / glue 09740005 ☐ / ☐ Color box/ Color pencils 09740007 ☐ / ☐ Sharpner 09740011 ☐ / ☐ Scissor 09740008 ☐ / ☐ Color papers 09740009 ☐ / ☐ Glaze paper/ Crepe paper 13399003 ☐ / ☐ Photo copying 13399004 ☐ / ☐ Printing 09711002 ☐ / ☐ Past paper books -00001096 ☐ / ☐ Other education expenses (specify)
Specify other E ex_item_10.Yes.Contains(-1096)	TEXT ex_edu_oth_10

F3. EXPENDITURE UNIT / EXP UNIT / 30 DAYS
Roster: F3F. MAINTENANCE
 generated by multi-select question [ex_item_1](#)

ex_30d_1

STATIC TEXT

E @rowcode.InList(-196)

1. In the past 30 days, how many %ex_maint_oth_1% did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-196)

1. In the past 30 days, how many %rosteritle% did the members of your expenditure unit...

1.1. purchased? W1 self.InRange(0,maxnum_f3f) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER ex_pchsed_1 SPECIAL VALUES 00 NONE
--	--

STATIC TEXT

E @rowcode.InList(-196) && (ex_pchsed_1 > 0 || !IsAnswered(ex_pchsed_1))

2. In total, how much did members of your expenditure unit spend on %ex_maint_oth_1% in the past 30 days?

STATIC TEXT

E !@rowcode.InList(-196) && (ex_pchsed_1 > 0 || !IsAnswered(ex_pchsed_1))

2. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 30 days?

I IN MVR Do not include the amount of goods received as gift E ex_pchsed_1 > 0 || !IsAnswered(ex_pchsed_1) W1 self.InRange(0,maxprc_f3f) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL ex_amnt_1
---	---

STATIC TEXT

E @rowcode.InList(-196)

3. In the past 30 days, how many %ex_maint_oth_1% did the members of your expenditure unit..

STATIC TEXT

E !@rowcode.InList(-196)

3. In the past 30 days, how many %roster~~title~~% did the members of your expenditure unit..

3.1. received as gifts?	NUMERIC: INTEGER	ex_rcvd_1
V1 (self!=0 && ex_pchsed_1!=0) || (self==0 && ex_pchsed_1!=0) || (self!=0 && ex_pchsed_1==0)	-----	
M1 Both number of items purchased and received cannot be 0	SPECIAL VALUES 00 NONE	
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG	maxnum_f3f
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG	maxprc_f3f

F3. EXPENDITURE UNIT / EXP UNIT / 30 DAYS
Roster: F3G. ENTERTAINMENT
generated by multi-select question [ex_item_2](#)

ex_30d_2

STATIC TEXT

E @rowcode.InList(-296)

1. In the past 30 days, how many %ex_entert_oth_2% did the members of your expenditure unit..

STATIC TEXT

E !@rowcode.InList(-296)

1. In the past 30 days, how many %roster~~title~~% did the members of your expenditure unit..

1.1. purchased?	NUMERIC: INTEGER	ex_pchsed_2
W1 self.InRange(0,maxnum_f3g)	-----	
M1 Double check quantity of %roster title % the household has access to.	SPECIAL VALUES 00 NONE	

STATIC TEXT

E @rowcode.InList(-296) && (ex_pchsed_2 > 0 || !IsAnswered(ex_pchsed_2))

2. In total, how much did members of your expenditure unit spend on %ex_entert_oth_2% in the past 30 days?

STATIC TEXT

E !@rowcode.InList(-296) && (ex_pchsed_2 > 0 || !IsAnswered(ex_pchsed_2))

2. In total, how much did members of your expenditure unit spend on %roster~~title~~% in the past 30 days?

I IN MVR Do not include the amount of goods received as gift E ex_pchsed_2 > 0 || !IsAnswered(ex_pchsed_2) W1 self.InRange(0,maxprc_f3g) M1 Double check price of the last %roster title % purchased.	NUMERIC: DECIMAL	ex_amnt_2

STATIC TEXT

E @rowcode.InList(-296)

3. In the past 30 days, how many %ex_entert_oth_2% did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-296)

3. In the past 30 days, how many %roster~~title~~% did the members of your expenditure unit...

3.1. received as gifts? V1 (self!=0 && ex_pchsed_2!=0) || (self==0 && ex_pchsed_2!=0)|| (self!=0 && ex_pchsed_2==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER ----- SPECIAL VALUES 00 NONE	ex_rcvd_2
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG	maxnum_f3g
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG	maxprc_f3g

F3. EXPENDITURE UNIT / EXP UNIT / 30 DAYS
Roster: F3H. TRANSPORT, POSTAL AND PETROL
generated by multi-select question [ex_item_3](#)ex_30d_3

STATIC TEXT
E @rowcode.InList(-396)

1. In the past 30 days, how many %ex_trans_oth_3% did the members of your expenditure unit...

STATIC TEXT
E !@rowcode.InList(-396)

1. In the past 30 days, how many %rosteritle% did the members of your expenditure unit...

1.1. purchased? W1 self.InRange(0,maxnum_f3h) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER ----- SPECIAL VALUES 00 NONE	ex_pchsed_3
---	--	-------------

STATIC TEXT
E @rowcode.InList(-396) && (ex_pchsed_3 > 0 || !IsAnswered(ex_pchsed_3))

2. In total, how much did members of your expenditure unit spend on %ex_trans_oth_3% in the past 30 days?

STATIC TEXT
E !@rowcode.InList(-396) && (ex_pchsed_3 > 0 || !IsAnswered(ex_pchsed_3))

2. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 30 days?

I IN MVR Do not include the amount of goods received as gift E ex_pchsed_3 > 0 || !IsAnswered(ex_pchsed_3) W1 self.InRange(0,maxprc_f3h) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL -----	ex_amnt_3
---	-------------------------------	-----------

STATIC TEXT
E @rowcode.InList(-396)

3. In the past 30 days, how many %ex_trans_oth_3% did the members of your expenditure unit...

STATIC TEXT
E !@rowcode.InList(-396)

3. In the past 30 days, how many %rosteritle% did the members of your expenditure unit...

3.1. received as gifts? V1 (self!=0 && ex_pchsed_3!=0) || (self==0 && ex_pchsed_3!=0)|| (self!=0 && ex_pchsed_3==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER ----- SPECIAL VALUES 00 NONE	ex_rcvd_3
--	--	-----------

VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG	maxnum_f3h
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG	maxprc_f3h

F3. EXPENDITURE UNIT / EXP UNIT / 30 DAYS
Roster: F3I. PERSONAL CARE
generated by multi-select question [ex_item_4](#) ex_30d_4

STATIC TEXT

E @rowcode.InList(-496)

1. In the past 30 days, how many **%ex_persnl_oth_4%** did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-496)

1. In the past 30 days, how many **%rosteritle%** did the members of your expenditure unit...

1.1. purchased?	NUMERIC: INTEGER	ex_pchsed_4
W1 self.InRange(0,maxnum_f3i)	-----	
M1 Double check quantity of %rosteritle% the household has access to.	SPECIAL VALUES	
	00 NONE	

STATIC TEXT

E @rowcode.InList(-496) && (ex_pchsed_4 > 0 || !IsAnswered(ex_pchsed_4))

2. In total, how much did members of your expenditure unit spend on **%ex_persnl_oth_4%** in the past 30 days?

STATIC TEXT

E !@rowcode.InList(-496) && (ex_pchsed_4 > 0 || !IsAnswered(ex_pchsed_4))

2. In total, how much did members of your expenditure unit spend on **%rosteritle%** in the past 30 days?

I IN MVR Do not include the amount of goods received as gift	NUMERIC: DECIMAL	ex_amnt_4
E ex_pchsed_4 > 0 || !IsAnswered(ex_pchsed_4)	-----	
W1 self.InRange(0,maxprc_f3i)		
M1 Double check price of the total %rosteritle% purchased.		

STATIC TEXT

E @rowcode.InList(-496)

3. In the past 30 days, how many **%ex_persnl_oth_4%** did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-496)

3. In the past 30 days, how many **%rosteritle%** did the members of your expenditure unit...

3.1. received as gifts?	NUMERIC: INTEGER	ex_rcvd_4
V1 (self!=0 && ex_pchsed_4!=0) || (self==0 && ex_pchsed_4!=0) || (self!=0 && ex_pchsed_4==0)	-----	
M1 Both number of items purchased and received cannot be 0	SPECIAL VALUES	
	00 NONE	

VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG	maxnum_f3i
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG	maxprc_f3i

1. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 30 days? I IN MVR W1 self.InRange(0,maxprc_f3j) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL ex_amnt_6 -----
2. Purchased or received?	MULTI-SELECT: YES/NO ex_pchsedrcvd_6 01 ☐ / ☐ Purchased 02 ☐ / ☐ Received as gift
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3j

STATIC TEXT

E @rowcode.InList(-1096)

1. In the past 30 days, how many %ex_edu_oth_10% did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-1096)

1. In the past 30 days, how many %rosteritle% did the members of your expenditure unit...

1.1. purchased? W1 self.InRange(0,maxnum_f3k) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER ex_pchsed_10 ----- SPECIAL VALUES 00 NONE
--	---

STATIC TEXT

E @rowcode.InList(-1096) && (ex_pchsed_10 > 0 || !IsAnswered(ex_pchsed_10))

2. In total, how much did members of your expenditure unit spend on %ex_edu_oth_10% in the past 30 days?

STATIC TEXT

E !@rowcode.InList(-1096) && (ex_pchsed_10 > 0 || !IsAnswered(ex_pchsed_10))

2. In total, how much did members of your expenditure unit spend on %rosteritle% in the past 30 days?

I IN MVR Do not include the amount of goods received as gift E ex_pchsed_10 > 0 || !IsAnswered(ex_pchsed_10) W1 self.InRange(0,maxprc_f3k) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL ex_amnt_10 -----
---	--

STATIC TEXT

E @rowcode.InList(-1096)

3. In the past 30 days, how many %ex_edu_oth_10% did the members of your expenditure unit...

STATIC TEXT

E !@rowcode.InList(-1096)

3. In the past 30 days, how many %rosteritle% did the members of your expenditure unit...

3.1. received as gifts? V1 (self!=0 && ex_pchsed_10!=0) || (self==0 && ex_pchsed_10!=0)|| (self!=0 && ex_pchsed_10==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER ex_rcvd_10 ----- SPECIAL VALUES 00 NONE
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f3k
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f3k

F3. EXPENDITURE UNIT / EXP UNIT

7 DAYS

E IsAnswered(ex_strtme)

1. During the <u>past 7 days</u> , did any member of this expenditure unit buy any take away food to eat at home or in the office or pay for food at restaurant or cafe for the household members OR receive any take away food item from someone outside the household? I Select Yes for any type of food, including short eats.	SINGLE-SELECT ex_itemyn_11 01 ☐ Yes 02 ☐ No
2. During the <u>past 7 days</u> , which of the following items did the members of this expenditure unit buy from a restaurant, cafe or take away meal for the use of the household member OR receive such items from someone outside the household? E ex_itemyn_11==1 V1 self.Missing.Length==0? self.Yes.Length>=1: true M1 If did not spend any than take NO as an answer for the previous question! V2 IsAnswered(ex_saving) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M2 Answer all options before proceeding	MULTI-SELECT: YES/NO ex_item_11 11112001 ☐ / ☐ Short eats 11112002 ☐ / ☐ Cake and alike 11112003 ☐ / ☐ Sandwich/ buns 11112004 ☐ / ☐ Pizza 11112005 ☐ / ☐ Burger 11112006 ☐ / ☐ Continental breakfast 11112007 ☐ / ☐ Roshi meals 11112008 ☐ / ☐ Rice meals 11112009 ☐ / ☐ Noodles/ Pasta meals 11112010 ☐ / ☐ Soups 11112011 ☐ / ☐ Salads and alike 11112012 ☐ / ☐ Buffet meals 11112013 ☐ / ☐ Drinks (coffee, juice, coke, ice cream, and alike) 11112014 ☐ / ☐ Aracanuts 11112015 ☐ / ☐ Cigarettes -00000096 ☐ / ☐ Other meals

F3. EXPENDITURE UNIT / EXP UNIT / 7 DAYS

Roster: F3L. FOOD PREPARED OUTSIDE HOME

generated by multi-select question [ex_item_11](#)

ex_7d_11

STATIC TEXT

1. What was the quantity of (ITEM)..

1.1. purchased? W1 self.InRange(0,maxnum_f31) M1 Double check quantity of %rosteritle% the household has access to.	NUMERIC: INTEGER ex_pchsed_11 ----- SPECIAL VALUES 00 NONE
---	--

2. In total, how much did members of your expense unit spend on %rosteritle% in the past 7 days? I IN MVR Do not include the amount of goods received as gift E ex_pchsed_11 > 0 || !IsAnswered(ex_pchsed_11) W1 self.InRange(0,maxprc_f31) M1 Double check price of the last %rosteritle% purchased.	NUMERIC: DECIMAL ex_amnt_11 -----
STATIC TEXT 3. What was the quantity of (ITEM)..	
3.1. received as gifts? V1 (self!=0 && ex_pchsed_11!=0) || (self==0 && ex_pchsed_11!=0) || (self!=0 && ex_pchsed_11==0) M1 Both number of items purchased and received cannot be 0	NUMERIC: INTEGER ex_rcvd_11 ----- SPECIAL VALUES 00 NONE
VARIABLE (int)exp_max[@rowcode].maxnum_1t	LONG maxnum_f31
VARIABLE (int)exp_max[@rowcode].maxprc_1t	LONG maxprc_f31
INTERVIEWER: Was the respondent able to give the amounts spent for each item? E ex_itemyn_11==1	SINGLE-SELECT dkBreakdown_11 01 ☐ Yes 02 ☐ No - record total
3. During the past 7 days, for the consumption of household members, how much in total did the members of this expenditure unit spent on take aways, restaurants or cafes? I IN MVR E dkBreakdown_11==2	NUMERIC: INTEGER ex_totex_11 -----
1. At the end of the month, after you(plural) have paid for all your expenses, do the members of this expense unit have money left over to save for the future? I Read out options E IsAnswered(ex_strtme)	SINGLE-SELECT ex_saving 01 ☐ Always 02 ☐ Often 03 ☐ Sometimes 04 ☐ Rarely 05 ☐ Never
INTERVIEWER: Take time E IsAnswered(ex_strtme)	DATE: CURRENT TIME ex_endtme
STATIC TEXT E file==2 && IsAnswered(ex_strtme) && IsAnswered(ex_itemyn_11) INTERVIEWER: Copy the check code to the expenditure unit %rosteritle% in F3. EXPENDITURE UNIT in the main file on the other tablet. Expenditure check code: %ex_chkcd%	

F4. INDIVIDUAL FORM

E hhcnst==1 /*if consent in main file*/ || ainsec==1 /*or in secondary if at least one individual is recorded*/

F4. INDIVIDUAL FORM

Roster: F4

generated by list question [UsualTHHMembers](#)

UsualMembers

VARIABLE Age>14 || ageest>14 || AgeReported>14	BOOLEAN over14
VARIABLE file == 1 ? (AgeReported >= 0 ? AgeReported : AgeCurrent >= 0 ? AgeCurrent : ageest) : in_secage	LONG Age
VARIABLE file==1? Sex : in_secsex	LONG gender
VARIABLE @rowcode	LONG memid
VARIABLE @rowcode	LONG in_identifier
INTERVIEWER: Interview here or on the other tablet? E file==1	SINGLE-SELECT in_intloc 01 ☐ Here 02 ☐ On other tablet

STATIC TEXT

E in_intloc==2 && file==1

INTERVIEWER: In the secondary file on the other tablet:

1. In section F1A. MEMBERS in Q1, list **%rosteritle%**
2. In section F4. INDIVIDUAL FORM, record:

identifier: **%in_identifier%**

sex: **%Sex%**

age: **%Age%**

INTERVIEWER: After this individual form is complete on the other tablet, confirm that it has been done by recording here the individual check code from the secondary file. E in_intloc==2 && file==1 V1 self==in_chkcd M1 Check code wrong! Double check you have entered the correct identifier, age and gender for %rosteritle% in the secondary file and copied back the correct check code.	NUMERIC: INTEGER in_chkcdm -----
--	---

VARIABLE file==1 ? (hhid * 3 + in_identifier * 3 + Age + gender * 3) % 100 : (hhid * 3 + in_idcopy * 3 + Age + gender * 3) % 100 /*check code based on identifier, not easy to guess*/	LONG in_chkcd
--	-------------------------------------

STATIC TEXT

E file==2

INTERVIEWER: For **%rosteritle%**, copy from the main file on the other tablet:

Identifier E file==2	NUMERIC: INTEGER in_idcopy -----
--	---

Gender E file==2	SINGLE-SELECT 01 ☐ Female 02 ☐ Male in_secsex
Age E file==2	NUMERIC: INTEGER in_secage -----
INTERVIEWER: Is %roster ^{title} % answering for themselves? E IsAnswered(in_strtme)	SINGLE-SELECT 01 ☐ Yes 02 ☐ No proxyYN
INTERVIEWER: Select respondent for %roster ^{title} % F @current.@rowcode!=@rowcode E proxyYN == 2 && file==1	SINGLE-SELECT: LINKED proxyResp
INTERVIEWER: Take time E in_intloc==1 || IsAnswered(in_secage)	DATE: CURRENT TIME in_strtme

F4. INDIVIDUAL FORM / F4
F4A. MIGRATION

E IsAnswered(in_strtme)

1. What is %roster ^{title} %'s nationality ?	SINGLE-SELECT 01 ☐ Maldivian 02 ☐ Foreigner Nationality
2. What is %roster ^{title} % 's place of birth?	SINGLE-SELECT 01 ☐ This island 02 ☐ Another island (specify) 03 ☐ Another country (specify) placeofbirth
2.1. Specify atoll/island I Type to filter and select E placeofbirth==2 V1 self!=atllIsInd M1 if birth place and usual resident is same select "this island" form Q2	SINGLE-SELECT: COMBO BOX 1000 ☐ MALE 1006 ☐ Hulhule 2001 ☐ HA Thuraakunu 2002 ☐ HA Uligamu 2005 ☐ HA Mulhadhoo 2006 ☐ HA Hoarafushi 2007 ☐ HA Ihavandhoo 2008 ☐ HA Kelaa 2009 ☐ HA Vashafaru 2010 ☐ HA Dhidhdhoo 2011 ☐ HA Filladhoo 2012 ☐ HA Maarandhoo 2013 ☐ HA Thakandhoo 2014 ☐ HA Utheemu 2015 ☐ HA Muraidhoo 2016 ☐ HA Baarah placebirth_atlIsd And 485 other symbols [5]

2.2. Specify country I Type to filter and select E placeofbirth==3	SINGLE-SELECT: COMBO BOX placebirth_OtherCountry 0100 ☐ Africa 0101 ☐ Algeria 0102 ☐ Angola 0103 ☐ Benin 0104 ☐ Botswana 0105 ☐ Burkina Faso 0106 ☐ Burundi 0107 ☐ Cameroon 0108 ☐ Cape Verde 0109 ☐ Central African Republic 0110 ☐ Chad 0111 ☐ Comoros 0112 ☐ Congo 0113 ☐ Cote d' Ivoire 0114 ☐ Democratic Republic of the Congo 0115 ☐ Djibouti And 217 other symbols [6]
3. What is %rosteritle%'s place of registration?	SINGLE-SELECT placeofregistration 01 ☐ This island 02 ☐ Same as birth island 03 ☐ Not registered in Maldives 04 ☐ Another island (specify)
3.1. Specify atoll/island I Type to filter and select E placeofregistration==4 V1 self==atllIsInd && placeofbirth==1? placebirth_OtherCountry==atllIsInd: true M1 if place of birth and place of registration is same take option 2 from Q3 "same as birth island" V2 placebirth_atlIsd!=self M2 if place of birth and place of registration is same take option 2 from Q3 "same as birth island"	SINGLE-SELECT: COMBO BOX placeofregistration_atlIsd 1000 ☐ MALE 1006 ☐ Hulhule 2001 ☐ HA Thuraakunu 2002 ☐ HA Uligamu 2005 ☐ HA Mulhadhoo 2006 ☐ HA Hoarafushi 2007 ☐ HA Ihavandhoo 2008 ☐ HA Kelaa 2009 ☐ HA Vashafaru 2010 ☐ HA Dhidhdhoo 2011 ☐ HA Filladhoo 2012 ☐ HA Maarandhoo 2013 ☐ HA Thakandhoo 2014 ☐ HA Utheemu 2015 ☐ HA Muraidhoo 2016 ☐ HA Baarah And 485 other symbols [7]
4. Has %rosteritle% ever resided in another island or country other than %atlIsInd% for 1 year or more? I Note: Movement within Male', Hulhumale' , Villimale' is not considered as residing in another island	SINGLE-SELECT residedanother 01 ☐ Yes 02 ☐ No

5. On which island or country was %rosteritle%'s previous place of residence? I Type to filter and select E residedanother==1 V1 atllIsInd!=prevresidence M1 Error: You cannot select the same place for previous and usual place!	SINGLE-SELECT: COMBO BOX prevresidence 1000 ☐ MALE 1006 ☐ Hulhule 2001 ☐ HA Thuraakunu 2002 ☐ HA Uligamu 2005 ☐ HA Mulhadhoo 2006 ☐ HA Hoarafushi 2007 ☐ HA Ihavandhoo 2008 ☐ HA Kelaa 2009 ☐ HA Vashafaru 2010 ☐ HA Dhidhdhoo 2011 ☐ HA Filladhoo 2012 ☐ HA Maarandhoo 2013 ☐ HA Thakandhoo 2014 ☐ HA Utheemu 2015 ☐ HA Muraidhoo 2016 ☐ HA Baarah And 738 other symbols [8]
5.1. Specify atoll E prevresidence==8888	TEXT prevresidence_othr_atoll
5.2. Specify island E prevresidence==8888	TEXT prevresidence_othr_island
6. What was %rosteritle%'s main reason for moving from %prevresidence% to %atllIsInd%? E residedanother==1	SINGLE-SELECT reasonformigrating 01 ☐ For education 02 ☐ Take up a new job/ job transfer/ seeking job 03 ☐ Return migrant to this island 04 ☐ Due to family migration/ to live with family 05 ☐ Due to marriage 06 ☐ As a parent / guardian 07 ☐ For medical purpose 08 ☐ Population consolidation 09 ☐ Flat /land 10 ☐ Low Rent -96 ☐ Other (specify)
Specify other E reasonformigrating== -96	TEXT reasonformigrating_oth
7. In which <u>year</u> did %rosteritle% move from %prevresidence% to %atllIsInd% ? I If %rosteritle% moved here more than once, list year of latest move. E residedanother==1 V1 //to check if no of years is less that the persons age ((in_strtme.value.Year-self)<=Age) || self== -99 M1 Should be less than his/her AGE. check if you have entered time V2 file==2? (self<=in_strtme.value.Year): true M2 Should not exceed the current year. check if you have entered correct year!	NUMERIC: INTEGER YrMoveFrmPrevious ----- SPECIAL VALUES -99 Don't Know

8. How many <u>years ago</u> has %rostertitle% moved here from %prevresidence% ? E YrMoveFrmPrevious== -99 V1 self < Age M1 Error: Age is smaller than the mentioned year	NUMERIC: INTEGER yearmovefromprevious -----
9. What was %rostertitle%'s main reason to live in %prevresidence%? E Nationality==1 && prevresidence.InRange(100,524) || reas onformigrating==3	SINGLE-SELECT reasonforgoing 01 ☐ For education 02 ☐ For employment/ business/ seeking work 03 ☐ As it was my residence 04 ☐ Due to family migration/ to live with family 05 ☐ Due to marriage 06 ☐ As a parent / guardian 07 ☐ For medical purpose 08 ☐ Due to construction of home -96 ☐ Other (specify)

F4. INDIVIDUAL FORM / F4

F4B. COMMUTING BETWEEN ISLANDS

E IsAnswered(in_strtme)

4.1 Does %rostertitle% commute for work, education, visiting family or any regular business on daily/ regular basis? I Excluding commuting within Male'	SINGLE-SELECT commuteregularly 01 ☐ Yes 02 ☐ No
--	---

F4. INDIVIDUAL FORM / F4 / F4B. COMMUTING BETWEEN ISLANDS

COMMUTING QUESTIONS

E commuteregularly==1

4.2 What is the main reason for %rostertitle% for commuting?	SINGLE-SELECT reasonforcommuting 01 ☐ Work /Business 02 ☐ Education 03 ☐ Health 04 ☐ Visit family 05 ☐ Personal and household shopping 06 ☐ Parent / guardian 07 ☐ Other reason
4.2.1 Specify the other reason E reasonforcommuting==7	TEXT SpecifyReasonForCommuting -----

4.3 To which place does %roster^{title}% commute daily/regularly? V1 self!=atllIs1nd M1 You cannot commute to and fro.	SINGLE-SELECT: COMBO BOX lastcommute 1000 ☐ MALE 1009 ☐ Hulhumale' 1005 ☐ Villimale' 1006 ☐ Hulhule 2001 ☐ HA Thuraakunu 2002 ☐ HA Uligamu 2005 ☐ HA Mulhadhoo 2006 ☐ HA Hoarafushi 2007 ☐ HA Ihavandhoo 2008 ☐ HA Kelaa 2009 ☐ HA Vashafaru 2010 ☐ HA Dhidhdhoo 2011 ☐ HA Filladhoo 2012 ☐ HA Maarandhoo 2013 ☐ HA Thakandhoo 2014 ☐ HA Utheemu And 488 other symbols [11]
4.3.1. Specify atoll E lastcommute==8888	TEXT lastcommute_othr_atoll
4.3.2. Specify island E lastcommute==8888	TEXT lastcommute_othr_island
4.4 How many days do %roster^{title}% usually commute within a week? V1 self>=1 && self<=7 M1 Error: Number of days does not match	NUMERIC: INTEGER DaysUsuallyCommit -----

F4. INDIVIDUAL FORM / F4

F4C. EDUCATION

E Age>=5 && IsAnswered(in_strtme)

1. Can %roster^{title}% read and write in his/her mother tongue? E Age>=10	SINGLE-SELECT Literate_mothertongue 01 ☐ Yes 02 ☐ No
2. Can %roster^{title}% read and write in English? E Age>=10	SINGLE-SELECT Literate_english 01 ☐ Yes 02 ☐ No
3. Has %roster^{title}% ever attended a school/training institution? I Select Yes, even if they are currently attending school	SINGLE-SELECT edu_everattend 01 ☐ Yes 02 ☐ No

3.1. What was the reason %rosteritle% never attended school?

I LIST UP TO 2 REASONS
E edu_everattend==2

MULTI-SELECT: ORDERED

in_nvratt

- 01 ☐ Still too young to attend school
02 ☐ No money for fees, uniform
03 ☐ Poor quality of schools
04 ☐ Illness or disability
05 ☐ Not interested, lazy
06 ☐ Parents did not let me
07 ☐ Had to work or help at home
08 ☐ School too far / no school
09 ☐ School conflict with beliefs
-96 ☐ Other

4. What education system has %rosteritle% followed?

E edu_everattend==1
V1 self==2? Age>=20: true
M1 Error: Person is too young to study in old grade system

SINGLE-SELECT

Edu_highestgradeComp1t

- 01 ☐ Current grade system in Maldives
02 ☐ Old grade system in Maldives (eg: Makthab, class form)
03 ☐ For children with special needs classes
04 ☐ School Abroad

5. What is the highest grade %rosteritle% has completed?

E Edu_highestgradeComp1t==1
V1 (Age>=self+5)
M1 Error: Person is too young to complete this Grade

SINGLE-SELECT

Edu_highestgrade

- 00 ☐ Pre-School (Nursery /LKG/UKG)
01 ☐ Grade 1
02 ☐ Grade 2
03 ☐ Grade 3
04 ☐ Grade 4
05 ☐ Grade 5
06 ☐ Grade 6
07 ☐ Grade 7
08 ☐ Grade 8
09 ☐ Grade 9
10 ☐ Grade 10
11 ☐ Grade 11
12 ☐ Grade 12

6. How many completed years has %rosteritle% spent in school?

I Do not include the years in the pre-school. Include repeated years.
E (edu_everattend==1) && (Edu_highestgrade!=0)
V1 self<=Age-5
M1 Error: Grade completed and number of year in school does not match

NUMERIC: INTEGER

Edu_yearsofschooling

7. Is %rosteritle% currently studying? (In school, university or any formal education)

E edu_everattend==1

SINGLE-SELECT

Edu_schoolattendance

- 01 ☐ Yes
02 ☐ No

7.1 Is %rosteritle% attending public, private or community institution?

E Edu_schoolattendance==1

SINGLE-SELECT

edu_schooltype

- 01 ☐ Private
02 ☐ Public
03 ☐ Community

8. At what level is %roster% studying now? F (@optioncode<=Age-4) || (Age>=14) || (@optioncode==0) E (edu_everattend==1)&&(Edu_schoolattendance==1) V1 new[] { 0, /* pre school */ 5,6,7,8,9,10,11,12,13,14,15,16,17, /* grade */ 14, /* o'level */ 14, /* A'level */ 14, /* Diploma */ 14, /* Degree */ 17, /* Masters */ 17, /* PhD */ And 69 other symbols [3] M1 Error: Too young to be in the specified grade	SINGLE-SELECT Edu_levelattending 00 ☐ Pre-School (Nursery /LKG/UKG) 01 ☐ Grade 1 02 ☐ Grade 2 03 ☐ Grade 3 04 ☐ Grade 4 05 ☐ Grade 5 06 ☐ Grade 6 07 ☐ Grade 7 08 ☐ Grade 8 09 ☐ Grade 9 10 ☐ Grade 10 11 ☐ Grade 11 12 ☐ Grade 12 13 ☐ O' level 14 ☐ A' level 15 ☐ Diploma And 5 other symbols [9]
9. What is the highest academic/vocational certificate %roster% has achieved? E Age>=15 V1 new[] { 15, /* o' level */ 16, /* A' level */ 15, /* Academic/vocational certificate/Diploma (less than 6 months) */ 15, /* Academic/vocational certificate/Diploma (more than 6 months) */ And 121 other symbols [4] M1 Error: Too young to achieve specified certificate!	SINGLE-SELECT HighestCert 00 ☐ O' level 01 ☐ A' level 02 ☐ Academic/vocational certificate/Diploma (less than 6 months) 03 ☐ Academic/vocational certificate/Diploma (more than 6 months) 04 ☐ First degree/ MBBS 05 ☐ Master's Degree 06 ☐ PHD 07 ☐ No certificate
10. In which field or subject is %roster% 's highest <u>general</u> education qualification? I If %roster% received several diploma or degrees at the same level name the main one. "Give detail information about qualification". E HighestCert<7	TEXT HighestGenEdu
SUPERVISOR: Is the Field or subject of general education of %roster% given in detail? I In case of doubt, contact HQ. E IsAnswered(HighestGenEdu)	SINGLE-SELECT sup22 SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No
11. Where did %roster% attain his/her highest academic/vocational certificate? E HighestCert<7	SINGLE-SELECT Attainwhere 01 ☐ Maldives 02 ☐ Abroad 03 ☐ Partially abroad

1. Does %roster% own a mobile phone?	SINGLE-SELECT Mobile 01 ☐ Yes 02 ☐ No
2. During the past month, how much did the members of this household or others pay for the phone bill or recharge cards for %roster%' phone? I IN MVR. INCLUDE If the bills are paid by the institute, OR if the bill is paid for a child by the parent in the same household. E Mobile==1 W1 self<=50000 M1 Please check the amount paid for the phone bill	NUMERIC: DECIMAL MobPhonebill -----
3. Does %roster% own a motor cycle?	SINGLE-SELECT Motorcycle 01 ☐ Yes 02 ☐ No
4. Does %roster% own a tablet or ipad? I Exclude tablets provided by school	SINGLE-SELECT TabletIpad 01 ☐ Yes 02 ☐ No
5. Does %roster% own a laptop or computer?	SINGLE-SELECT LaptopComp 01 ☐ Yes 02 ☐ No

F4. INDIVIDUAL FORM / F4

F4E. FUNCTIONAL DIFFICULTY

E Age>=5 && IsAnswered(in_strtme)

STATIC TEXT

Now I would like to ask you about difficulties %roster% may have doing certain activities because of a health problem.

1. Does %roster% have difficulty seeing, even if wearing glasses/contact lenses?	SINGLE-SELECT SeingwthGlasses 01 ☐ No - no difficulty 02 ☐ Yes - some difficulty 03 ☐ Yes - a lot of difficulty 04 ☐ Cannot see at all
2. Does %roster% have difficulty hearing, even if using a hearing aid?	SINGLE-SELECT wthHearingAid 01 ☐ No - no difficulty 02 ☐ Yes - some difficulty 03 ☐ Yes - a lot of difficulty 04 ☐ Cannot hear at all
3. Does %roster% have difficulty walking or climbing steps?	SINGLE-SELECT walkingClimbing 01 ☐ No - no difficulty 02 ☐ Yes - some difficulty 03 ☐ Yes - a lot of difficulty 04 ☐ Cannot do at all

4. Does %rosteritle% have difficulty remembering or concentrating?	SINGLE-SELECT Remembering 01 ☐ No - no difficulty 02 ☐ Yes - some difficulty 03 ☐ Yes - a lot of difficulty 04 ☐ Cannot remember or concentrate at all
5. Does %rosteritle% have difficulty (with self-care such as) washing all over or dressing?	SINGLE-SELECT Selfcare 01 ☐ No - no difficulty 02 ☐ Yes - some difficulty 03 ☐ Yes - a lot of difficulty 04 ☐ Cannot do at all
6. Using %rosteritle%'s usual (customary) language, do %rosteritle% have difficulty communicating, (for example understanding or being understood by others)?	SINGLE-SELECT Communicating 01 ☐ No - no difficulty 02 ☐ Yes - some difficulty 03 ☐ Yes - a lot of difficulty 04 ☐ Cannot do at all
7. Does %rosteritle% suffer from any chronic disease, such as diabetes, high blood pressure, cancer or others?	SINGLE-SELECT chronicyn 01 ☐ Yes 02 ☐ No
8. From which chronic disease? I Select all that apply in order of importance starting with the one affecting %rosteritle% most E chronicyn==1	MULTI-SELECT chronicDisease 01 ☐ Diabetes 02 ☐ Hypertension (high blood pressure) 03 ☐ Chronic inflammation 04 ☐ Cancer 05 ☐ Psychiatric disease 06 ☐ Neurological disease 07 ☐ Heart disease 08 ☐ Respiratory disease 09 ☐ Digestive system disease 10 ☐ Chronic kidney disease 11 ☐ Anemia -96 ☐ Other (specify)
Specify other E chronicDisease.Contains(-96)	TEXT chronicDisease_oth
9. During the past 12 months, was %rosteritle% admitted in a hospital or health centre either in Maldives or abroad? E file==1? chronicyn==1: true || file==2? chronicyn==1: true	SINGLE-SELECT admit 01 ☐ Yes 02 ☐ No
9.1. Was %rosteritle% admitted in a E admit==1	SINGLE-SELECT SCOPE: HIDDEN admit_place 01 ☐ Public hospital/ center in Maldives 02 ☐ Private hospital/ center in Maldives 03 ☐ Hospital/ center abroad

9.1. Was %roster title % admitted in a E admit==1	MULTI-SELECT admit_place_ms 01 ☐ Public hospital/ center in Maldives 02 ☐ Private hospital/ center in Maldives 03 ☐ Hospital/ center abroad
---	--

F4. INDIVIDUAL FORM / F4

F4F. MARITAL & FERTILITY

E Age>=15 && IsAnswered(in_strtme)

1. What is %roster title % marital status? E maritalStatus!=1 V1 self<=Age M1 Age at first marriage cannot be more than the persons current age. Please recheck! V2 self>=12 M2 Person is too young to get married! Typically it would be more than that. Please recheck.	SINGLE-SELECT maritalStatus 01 ☐ Never married 02 ☐ Married 03 ☐ Divorced 04 ☐ Widowed
2. What was %roster title % age at first marriage? E maritalStatus!=1 V1 self<=Age M1 Age at first marriage cannot be more than the persons current age. Please recheck! V2 self>=12 M2 Person is too young to get married! Typically it would be more than that. Please recheck.	NUMERIC: INTEGER AgeFirstMarriage -----
3. Has %roster title % ever given birth to a live child? E gender==1	SINGLE-SELECT BirthLiveChild 01 ☐ Yes 02 ☐ No
4. What was %roster title %'s age when she gave birth to a live child for the first time? E BirthLiveChild==1 V1 self<=Age M1 Age at first live birth cannot be more than the persons current age. Please recheck! V2 self>=12 M2 Person is too young to give live birth! Typically it would be more than that. Please recheck.	NUMERIC: INTEGER AgeAtFirstBirth -----
5. How many of your children are alive today? E BirthLiveChild==1	NUMERIC: INTEGER TotalAlive ----- SPECIAL VALUES 00 None
INTERVIEWER: Take time E IsAnswered(in_strtme)	DATE: CURRENT TIME f4_Time6 -----

F4. INDIVIDUAL FORM / F4

F5A. NON-INCOME ACTIVITIES

E Age>=15 && IsAnswered(in_strtme)

1. During the <u>past 4 weeks</u>, did %rosteritle% grow crops, vegetables or fruits for household consumption?	SINGLE-SELECT grw_crops_fruits 01 ☐ Yes 02 ☐ No
2. How many hours in total did %rosteritle% spend on these activities during the <u>past 7 days</u>? I IN HOURS. Only include time spent on activites for household consumption. (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E grw_crops_fruits==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	NUMERIC: INTEGER hrs_grw_crops_fruits -----
3. During the <u>past 4 weeks</u>, did %rosteritle% raise poultry or graze animals for meat, egg or milk for household consumption?	SINGLE-SELECT raise_poultry_graze_anm1s 01 ☐ Yes 02 ☐ No
4. How many hours in total did %rosteritle% spend on these activities during the <u>past 7 days</u>? I IN HOURS. Only include time spent on activites for household consumption. (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E raise_poultry_graze_anm1s==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	NUMERIC: INTEGER hrs_raise_poultry_graze_anm1s -----
5. During the <u>past 4 weeks</u>, did %rosteritle% catch or trap fish, shellfish or other sea products for food or as raw material for household consumption?	SINGLE-SELECT catch_fish_othr_water_prdct 01 ☐ Yes 02 ☐ No
6. How many hours in total did %rosteritle% spend on these activities during the <u>past 7 days</u>? I IN HOURS. Only include time spent on activites for household consumption. (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E catch_fish_othr_water_prdct==1 V1 hrs1wk<=\$hoursIn1week M1 Error! Too many hours reported!	NUMERIC: INTEGER hrs_catchfish_othrwaterprdct -----
7. During the <u>past 4 weeks</u>, did %rosteritle% prepare non-perishable or long lasting food items such as fish paste, dried fish, pickles, coconut oil for food or other food products for household consumption?	SINGLE-SELECT nonperisable_1ng1stg_foods 01 ☐ Yes 02 ☐ No
8. How many hours in total did %rosteritle% spend on these activities during the <u>past 7 days</u>? I IN HOURS. Only include time spent on activites for household consumption. (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E nonperisable_1ng1stg_foods==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	NUMERIC: INTEGER hrs_nonperisable_1ng1stg_foods -----

9. During the <u>past 4 weeks</u>, did %roster^{title}% make garments or furniture items for the household members or produce coconut oil for uses other than food or carry out construction or repair works, etc., in the household?	SINGLE-SELECT grmnt_frntnr_cnstrctn_repair 01 ☐ Yes 02 ☐ No
I Do not include food items	
10. How many hours in total did %roster^{title}% spend on these activities during the <u>past 7 days</u>?	NUMERIC: INTEGER hrs_grmnt_frntnr_cnstrctn_rpair -----
I IN HOURS. Only include time spent on activites for household consumption. (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E grmnt_frntnr_cnstrctn_repair==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	
11. During the <u>past 4 weeks</u>, did %roster^{title}% spend anytime voluntarily providing services to an association, charity organisation, school, hospital, etc., without any pay?	SINGLE-SELECT srvc_associatn_charity 01 ☐ Yes 02 ☐ No
12. How many hours in total did %roster^{title}% spend on these activities during the <u>past 7 days</u>?	NUMERIC: INTEGER hrs_srvc_associatn_charity -----
I IN HOURS. Only include unpaid activities (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E srvc_associatn_charity==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	
13. During the <u>past 4 weeks</u> did %roster^{title}% spend anytime on any other unpaid non-compulsory activities performed directly for others outside your own household?	SINGLE-SELECT non_comp 01 ☐ Yes 02 ☐ No
14. How many hours in total did %roster^{title}% spend on these activities during the <u>past 7 days</u>?	NUMERIC: INTEGER hrs_non_comp -----
I IN HOURS. Only include unpaid activities (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E non_comp==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	
15. During <u>past 4 weeks</u> did %roster^{title}% spend any time working without pay (salary, commission or stipend), as an apprentice, intern or trainee, for the purpose of acquiring knowledge or gaining practical experience?	SINGLE-SELECT wthoutpay 01 ☐ Yes 02 ☐ No

16. How many hours in total did %rosteritle% spend on these activities during the <u>past 7 days</u>? I IN HOURS. Only include unpaid activities (Only include time spent in the past 7 days. If the activity was not carried out during the past 7 days record "0") E withoutpay==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	NUMERIC: INTEGER hrs_withoutpay -----
17. During the <u>past 7 days</u>, did %rosteritle% spend any time doing unpaid housework, such as preparing meals, cleaning, shopping, washing cloths, taking care of the elderly family member, children, or people with special needs, etc.?	SINGLE-SELECT unpaidhwk_takngcare 01 ☐ Yes 02 ☐ No
18. How many hours in total did %rosteritle% spend on these activities during the <u>past 7 days</u>? I IN HOURS. For the last 7 days only. E unpaidhwk_takngcare==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported. V2 self<=84 M2 Double check the respondent actually did all those hours recorded. Do not include leisure time, time spent for eating, showering, socialising, etc	NUMERIC: INTEGER hrs_unpaidhwk_takngcare -----
VARIABLE (hrs_grw_crops_fruits ?? 0) + (hrs_raise_poultry_graze_animals ?? 0) + (hrs_catchfish_othrwaterprdct ?? 0) + (hrs_nonperisable_lnglstg_foods ?? 0) + (hrs_grmnt_frntnr_cnstrctn_rpair ?? 0) + (hrs_srvc_ And 127 other symbols [3]	LONG hrs1wk

F4. INDIVIDUAL FORM / F4

F5B. INCOME GENERATING ACTIVITIES

E Age>=15 && IsAnswered(in_strtme)

1. During the <u>past 7 days</u>, did %rosteritle% work for any income such as a wage, salary, commission, tips, in-kind, etc., even for 1 hour? I Example: Sales person, government job, receptionist, teacher, doctor, manager, nurse, etc..	SINGLE-SELECT work_for_income 01 ☐ Yes 02 ☐ No
2. During the <u>past 7 days</u>, did %rosteritle% run a business or engage in any income generating activity such as fishing, farming, etc.? I Example: own business or shop, restaurant business, smoking of fish, construction work, preparing food products, tuition class, and selling pets like fish/birds, online business. E work_for_income==2	SINGLE-SELECT entrepreneurail_incmgenactvty 01 ☐ Yes 02 ☐ No
3. During the <u>past 7 days</u>, did %rosteritle% spend at least 1 hour in a family business or assisting a family member in his/her business, without any pay? E entrepreneurail_incmgenactvty==2	SINGLE-SELECT fmlybusiness_withoutpay 01 ☐ Yes 02 ☐ No

4. During the <u>past 7 days</u>, did %rosteritle% go fishing, cultivate land or grow plants for the purpose of producing non-perishable, long lasting food products, or raise poultry or graze animals for producing egg/meat for sale?	SINGLE-SELECT inc_fish 01 ☐ Yes 02 ☐ No
I Example: cultivating land for crops, fruits, vegetables or other food stuff; tending animals or growing fodder; fishing; gathering fruits or other plants for food or as raw materials; preparing food s And 16 other symbols [4] E fmllybusiness_wthoutpay==2 V1 grw_crops_fruits==2 && raise_poultry_graze_anm1s==2 && catch_fish_othr_water_prdct==2 && nonperisable_lnglstg_fods==2? inc_fish!=1: true M1 Check question Q1, Q3, Q5 and Q7 of non-income generating activity. Either one of the question answer categories should be "YES".	
5. Were those products mainly used for sale or family consumption?	SINGLE-SELECT prod_sale_fmlyConsump 01 ☐ Only for sale/barter 02 ☐ Mainly for sale / barter 03 ☐ Mainly for family use 04 ☐ Only for family use
E inc_fish==1 || fmllybusiness_wthoutpay==1	
5.1. Was %rosteritle% hired by someone else to do this work?	SINGLE-SELECT hired_by_someone 01 ☐ Yes 02 ☐ No
E prod_sale_fmlyConsump.InList(3,4)	
6. During the <u>past 7 days</u>, was %rosteritle% on temporary absence from a paid job or profit making business, to which he/she plans to return?	SINGLE-SELECT temp_ab_paidjob 01 ☐ Yes 02 ☐ No
E inc_fish==2 || hired_by_someone==2	
7. Was %rosteritle% on temporary absence from a family business for which you work for unpaid and to which you plan to return?	SINGLE-SELECT temp_ab_unpdjob 01 ☐ Yes 02 ☐ No
E temp_ab_paidjob==2	
8. Why was %rosteritle% absent from the work during the past week?	SINGLE-SELECT ab_reason 01 ☐ Shift work, flexitime 02 ☐ Vacation, holidays 03 ☐ Sickness, Illness, accident 04 ☐ Maternity, paternity leave 05 ☐ Educational leave 06 ☐ Other personal leave 07 ☐ Temporary reduction in clients, work break 08 ☐ Laid off 09 ☐ Bad weather conditions 10 ☐ Strike or labour dispute 11 ☐ Long-term disability 12 ☐ Seasonal work 13 ☐ Selected for a job/project and awaiting for employers/clients notification -96 ☐ Other (specify)
Specify other	TEXT ab_reason_oth
E ab_reason== -96	

9. Including the duration on leave or temporary absence from work, when would %rosteritle% be able to return to that job or business? E ab_reason.InList(5,6,7,8,9,10,11,-96)	SINGLE-SELECT temp_ab_dur 01 ☐ Within 3 months or less 02 ☐ After 3 months 03 ☐ Not sure to return
10. Does %rosteritle% receive an income (pay or profit) from his/her job during this absence? E temp_ab_dur>=2	SINGLE-SELECT temp_ab_incm 01 ☐ Yes 02 ☐ No

F4. INDIVIDUAL FORM / F4

F5C. UNEMPLOYMENT

E temp_ab_incm==2 || ab_reason.InList(12,13) || temp_ab_unpdjob==2

1. During the <u>past 4 weeks</u>, did %rosteritle% search for a job or make an attempt to start an income generating activity? I An attempt to search for a job means that the person has applied for a job which may have been advertised on gazette or other websites, news papers, or notified by a friend or by any other means, or i And 75 other symbols [5]	SINGLE-SELECT seek_job 01 ☐ Yes 02 ☐ No
2. What is the main channel %rosteritle% used to search for a job or attempt to start an income generating economic activity during the <u>past 4 weeks</u>? E seek_job==1	SINGLE-SELECT seek_channel 01 ☐ Joined a job centre 02 ☐ Surfed on internet, news, gazette, advertisement 03 ☐ Asked help from some friends and relatives 04 ☐ Make necessary preparations to start a business (eg: gathering materials/ equipment) 05 ☐ Meet with employers 06 ☐ Applied for license to start a business 07 ☐ Seek funding/loan to start a business -96 ☐ Other (specify)
Specify other E seek_channel== -96	TEXT seek_channel_oth
3. How long has %rosteritle% been available for work and actively looking for a job? E seek_job==1	SINGLE-SELECT actvly_lookng_dur 01 ☐ Less than 1 month 02 ☐ 1 to 5 months 03 ☐ 6 to 11 months 04 ☐ 1 to 2 years 05 ☐ More than 2 years
4. Has %rosteritle% ever been engaged in an income generating activity? E seek_job==1 || seek_job==2 || actvly_lookng_dur.InList(1,2,3,4,5)	SINGLE-SELECT ever_Engage_incgen 01 ☐ Yes 02 ☐ No

5. How long has it been since %rosteritle% left his/her last job or economic activity? E ever_Engage_incgen==1	SINGLE-SELECT lastjob_dur 01 ☐ Less than 3 months 02 ☐ 3 to 5 months 03 ☐ 6 to 11 months 04 ☐ 1 year but less than 2 years 05 ☐ 2 to 3 years 06 ☐ More than 3 years
6. At present (do/does) %rosteritle% want to work? (If household member is selected for a job and awaiting employer's notification, pick yes)	SINGLE-SELECT want_work 01 ☐ Yes 02 ☐ No
7. If it depended on you, could %rosteritle% have started working <u>last week</u>? (If household member is selected for a job and awaiting employer's notification, pick yes) E want_work==1	SINGLE-SELECT av1ble_nxt_week 01 ☐ Yes 02 ☐ No
7.1. Or, could %rosteritle% start working within the <u>next 2 weeks</u>? (If household member is selected for a job and awaiting employer's notification, pick yes) E av1ble_nxt_week==2	SINGLE-SELECT av1ble_nxt_2week 01 ☐ Yes 02 ☐ No
8. What is the main reason %rosteritle% did not do any income generating activity in the <u>last 4 weeks</u>? V1 Edu_schoolattendance==2? self!=3: true M1 Please confirm the answer of education Q8. [currently studying](Edu_schoolattendance)	SINGLE-SELECT noinc_reasn 01 ☐ Selected for a job/project and awaiting for employer's/client's notification 02 ☐ Waiting for the season 03 ☐ Attending educational/training program 04 ☐ Household chores / babysitting 05 ☐ Due to pregnancy or childbirth 06 ☐ Due to health condition at the moment 07 ☐ Due to long-term health condition 08 ☐ Due to disability 09 ☐ Old age weakness 10 ☐ Due to objection from family members 11 ☐ Will start training/course within 3 months 12 ☐ Lack of job opportunities in the residential island/ region 13 ☐ Looked for job(s) before but couldn't find one 14 ☐ Not interested in working/Do not want to work 15 ☐ Do not know how and where to look for work 16 ☐ Setting-up own business And 3 other symbols [10]
Specify other E noinc_reasn== -96	TEXT noinc_reasn_oth

9. Did %rosteritle% ever decline a job offer? E !noinc_reasn.InList(3,7,8,9,14) || noinc_reasn==3 && Edu_levelattending.InList(13,14,15,16,17,18,19)	SINGLE-SELECT decline_joboffer 01 ☐ Yes 02 ☐ No
10. Why did %rosteritle% decline the job offer? E decline_joboffer==1	SINGLE-SELECT why_decline_joboffer 01 ☐ Low pay 02 ☐ Do not like the job 03 ☐ Transportation difficulties 04 ☐ Not ideal compared to the educational level 05 ☐ Short working hours 06 ☐ Long working hours 07 ☐ Do not want to work -96 ☐ Other (specify)
Specify other E why_decline_joboffer== -96	TEXT why_decline_joboffer_oth
11. In what type of organization does %rosteritle% prefer to work? E seek_job==1 || want_work==1	SINGLE-SELECT prefer_organisation 01 ☐ Starting a business 02 ☐ Government organization 03 ☐ State owned enterprise 04 ☐ Private company 05 ☐ Non-profit organization 06 ☐ Family business 07 ☐ Home-based work
12. Ideally, what kind of a job would %rosteritle% prefer to have? E seek_job==1 || want_work==1	SINGLE-SELECT preferjob 01 ☐ Manual job (without special skills) 02 ☐ Clerical/administrative job 03 ☐ Technical/professional job 04 ☐ Managerial job -99 ☐ Don't know
13. What is the minimum monthly income for which %rosteritle% would be willing to work as a full time worker or start a business? I IN MVR per month. Ask DIRECTLY from %rosteritle%, no proxy response. E proxyYN==1 && (seek_job==1 || want_work==1)	NUMERIC: INTEGER minimum_incm_willing -----
14. How does %rosteritle% <u>mainly</u> manage their personal expenses? V1 maritalstatus!=2? self!=2: true M1 Only if you are married	SINGLE-SELECT manage_personal_expns 01 ☐ Parents' support 02 ☐ Spouse's support 03 ☐ Son's/ Daughter's support 04 ☐ Help from other family members 05 ☐ Help from friends 06 ☐ Pension/ income from rent / social benefits 07 ☐ Through other means

02 SECONDARY

E @rowcode==1 && \$hasjob || @rowcode==2 && carried_secondary==1 || @rowcode==1 && hired_by_someone==1

STATIC TEXT

E !(temp_ab_unpdjob==1 || temp_ab_paidjob==1) /* not currently absent*/

Now I would like to talk about the %rosteritle% economic activity %UsualMembers% has done in the past 7 days.

STATIC TEXT

E temp_ab_unpdjob==1 || temp_ab_paidjob==1 /* currently absent*/

Now I would like to talk about the %rosteritle% economic activity %UsualMembers% did before being absent.

STATIC TEXT

E @rowcode==1

By primary I mean the economic activity in which %UsualMembers% spent most of his/her time in the past 7 days.

STATIC TEXT

E @rowcode==2

By secondary I mean the economic activity in which %UsualMembers% spent most of his/her time in the past 7 days apart from the primary activity.

1. What was the main economic activity carried out at the place where %UsualMembers% worked during the <u>past 7 days</u>? I For example: Primary / Secondary education, Weaving thatch, Garmen t shops, Sea transport, Planting chilies, Reef fishing, Hotels/Café, Pharmacy, Construction. If %UsualMembers% is temporarily absent fr And 74 other symbols [6]	TEXT primaryMainActivity
SUPERVISOR: Is the main economic activity of the place where %UsualMembers% worked in the past 7 days given in detail? I In case of doubt, contact HQ. E ISAnswered(primaryMainActivity)	SINGLE-SELECT sup25 SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No
2. Are the products or services of (%primaryMainActivity%) sold to tourists, resorts or guest houses? E @rowcode==1	SINGLE-SELECT primaryworkRelated 01 ☐ Yes, all 02 ☐ Yes, partially 03 ☐ No -99 ☐ Don't know
3. In what type of place does %UsualMembers% normally carry out this economic activity (%primaryMainActivity%)? E @rowcode==1	SINGLE-SELECT type_of_work_place 01 ☐ Own dwelling/ workshop attached to own dwelling/ Outside own dwelling 02 ☐ At the client or employer's dwelling 03 ☐ At the farm, agricultural land, forest 04 ☐ At the fishing site 05 ☐ At a business, office, factory, fixed premise 06 ☐ At construction site 07 ☐ On the street or another public place 08 ☐ Market 09 ☐ On a vehicle (without daily work base) -96 ☐ Other (specify) -97 ☐ Don't Know

Specify other E type_of_work_place==96	TEXT type_of_work_place_oth
4. What type of establishment is that %UsualMembers% works in? (%primaryMainActivity%) E @rowcode==1	SINGLE-SELECT PrimaryEstabType 01 ☐ Government office 02 ☐ Independent government institution 03 ☐ Non-profit organization 04 ☐ MNDF/Police 05 ☐ Embassy/international bodies 06 ☐ Private establishment (not operating under companies)/ own enterprises 07 ☐ Company/establishment operating under a company 08 ☐ State owned enterprises 09 ☐ Agricultural plots 10 ☐ House/living quarter 11 ☐ No fixed premises -96 ☐ Other
Specify other E PrimaryEstabType==96	TEXT primaryEstabType_oth
5. What is the name of %UsualMembers%'s place of work in that economic activity? (%primaryMainActivity%) E PrimaryEstabType.InList(1,2,3,4,5,6,7,8) && @rowcode==1	TEXT PrimaryworkPlaceName
6. What is %UsualMembers%'s job title in that economic activity? (%primaryMainActivity%) E PrimaryEstabType.InList(1,2,3,4,5,6,7,8) && @rowcode==1	TEXT primaryDesignation
SUPERVISOR: Is the job title of %UsualMembers% correct? E IsAnswered(primaryDesignation)	SINGLE-SELECT SCOPE: SUPERVISOR sup23 01 ☐ Yes 02 ☐ No
7. What was %UsualMembers%'s occupation or type of work carried out in that job during the past 7 days? (%primaryMainActivity%) I For example: Car / Pickup driver, Construction worker, Boat captain, Weaving thatch, Civil engineer, Architect, Teacher (grade 4), Journalist, Restaurant manager, Musician, Singer, etc.)	TEXT PrimaryOccupationDetail
SUPERVISOR: Is the occupation or type of work carried out by %UsualMembers% in that job given in detail? I In case of doubt, contact HQ. E IsAnswered(PrimaryOccupationDetail)	SINGLE-SELECT SCOPE: SUPERVISOR sup24 01 ☐ Yes 02 ☐ No
8. During the past 7 days, on average how many hours per day did %UsualMembers% spend in that economic activity? (%primaryMainActivity%) I HOURS PER DAY. If %UsualMembers% is temporarily absent from work, state the economic activity he/she has done before their absence. V1 self<19 M1 Error! Number of hours should not be more than 18hrs	NUMERIC: INTEGER primaryHrsPerDay -----

9. In the past 7 days, how many days did %UsualMembers% work in this economic activity? (%primaryMainActivity%) I DAYS PER WEEK. If %UsualMembers% is temporarily absent from work, state the economic activity he/she has done before their absence. V1 self <= 7 M1 Error! Number of days should not be more than 7 days	NUMERIC: INTEGER primaryDaysWorked -----
VARIABLE primaryDaysWorked*primaryHrsPerDay	LONG daysweekCalc
VARIABLE (hrs1wk ?? 0) + daysweekCalc	LONG phrs
STATIC TEXT E phrs>\$hoursIn1week V1 phrs<=\$hoursIn1week M1 Hours worked in primary activity is too high. Please check! <i>Please check the number of hours, it should be less than 126 hrs.</i>	
10. In the past month, how many weeks did %UsualMembers% work in this economic activity? (%primaryMainActivity%) I If %UsualMembers% is temporarily absent from work, state the economic activity he/she has done before their absence. V1 self <= 4 M1 Error! Number of weeks should not be more than 4 weeks	NUMERIC: INTEGER primaryweekworked ----- SPECIAL VALUES 04 EVERY WEEK
11. During the past 12 months, how many months did %UsualMembers% work in this economic activity? (%primaryMainActivity%) I Include the leave if paid. Count every month on which they worked, even if not entire month worked. V1 self <= 12 M1 Error! Number of months should not be more than 12 months	NUMERIC: INTEGER primaryMonthsworked ----- SPECIAL VALUES 12 ALL 12 MONTHS
12. What is %UsualMembers%'s status of employment in that economic activity? (%primaryMainActivity%)	SINGLE-SELECT primaryStatusEmp 01 ☐ Employee 02 ☐ Employer / owner (with employees) 03 ☐ Own account worker 04 ☐ Own account worker (with family members) 05 ☐ Contributing family worker 06 ☐ Group worker
13. Is that enterprise/business where %UsualMembers% worked registered with the relevant national authority? (%primaryMainActivity%) E primaryStatusEmp.InList(1,3,4,5,6)	SINGLE-SELECT primaryBussinessRegistered 01 ☐ Yes 02 ☐ In the process of registration 03 ☐ No -99 ☐ Don't know
14. Is %UsualMembers% the owner or the one who is in charge of this income generating activity? (%primaryMainActivity%) E primaryStatusEmp.InList(4,5,6)	SINGLE-SELECT primaryActivityOwner 01 ☐ Yes 02 ☐ No

F4. INDIVIDUAL FORM / F4 / F6A. OCCUPATION BUSINESS

E primaryStatusEmp>1 /* not employed */

1. During the <u>past month of operation</u>, how many persons were engaged in that activity? (%primaryMainActivity%) I INCLUDE %UsualMembers% E primaryActivityOwner==1 || primaryStatusEmp==2	SINGLE-SELECT primaryPersonsEngaged 01 ☐ 4 or fewer 02 ☐ between 5 and 9 03 ☐ 10 or more
STATIC TEXT E primaryPersonsEngaged.InList(1,2) 2. Of the persons who were engaged in the activity during the <u>past month of operation</u>, how many were ...?	
2.1 local males? E primaryPersonsEngaged.InList(1,2) V1 primaryPersonsEngaged == 1 ? primaryTotalEngaged>0 && primaryTotalEngaged <= 4 : primaryPersonsEngaged == 2 ? primaryTotalEngaged.InRange(5,9) : true M1 Values don't match Q1.	NUMERIC: INTEGER primaryNumLocalsMale ----- SPECIAL VALUES 00 None
2.2 local females? E primaryPersonsEngaged.InList(1,2) V1 primaryPersonsEngaged == 1 ? primaryTotalEngaged>0 && primaryTotalEngaged <= 4 : primaryPersonsEngaged == 2 ? primaryTotalEngaged.InRange(5,9) : true M1 Values don't match Q1.	NUMERIC: INTEGER primaryNumLocalsFemale ----- SPECIAL VALUES 00 None
2.3 foreign males? E primaryPersonsEngaged.InList(1,2) V1 primaryPersonsEngaged == 1 ? primaryTotalEngaged>0 && primaryTotalEngaged <= 4 : primaryPersonsEngaged == 2 ? primaryTotalEngaged.InRange(5,9) : true M1 Values don't match Q1.	NUMERIC: INTEGER primaryNumForeignMale ----- SPECIAL VALUES 00 None
2.4 foreign females? E primaryPersonsEngaged.InList(1,2) V1 primaryPersonsEngaged == 1 ? primaryTotalEngaged>0 && primaryTotalEngaged <= 4 : primaryPersonsEngaged == 2 ? primaryTotalEngaged.InRange(5,9) : true M1 Values don't match Q1.	NUMERIC: INTEGER primaryNumForeignFemale ----- SPECIAL VALUES 00 None
VARIABLE (primaryNumForeignFemale ?? 0) + (primaryNumForeignMale ?? 0)	LONG primaryForeignTot
VARIABLE (primaryNumLocalsFemale ?? 0) + (primaryNumLocalsMale ?? 0)	LONG primaryLocalTot
VARIABLE primaryForeignTot+primaryLocalTot	LONG primaryTotalEngaged
3. Out of the %primaryTotalEngaged% people who were engaged in the activity during the <u>last month of operation</u>, how many are paid workers? (%primaryMainActivity%) E primaryPersonsEngaged.InList(1,2) V1 self<=primaryTotalEngaged M1 Total number of paid workers should be less than or equal to total number of workers	NUMERIC: INTEGER primaryPaidWorkers -----

4. During the <u>past month of operation</u>, how much revenue was generated from that activity? I If they were not paid yet for last month of operation, record the agreed amount they will receive per month If a lump sum amount is received, estimate the amount you will receive per month on average E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3	NUMERIC: INTEGER primaryIncome -----
--	---

STATIC TEXT

E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 5. During the <u>past month of operation</u>, how much of the following expenses were incurred for that economic activity, excluding personal expenses?
--

5.1. Wages and salaries (include in kind)? I IN MVR E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseSal ----- SPECIAL VALUES 00 Nothing
--	---

5.2 Rent of the establishment? I IN MVR E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseRent ----- SPECIAL VALUES 00 Nothing
--	--

5.3. Fuel (petrol and alike)? I IN MVR. Exclude cooking oil E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseFuel ----- SPECIAL VALUES 00 Nothing
--	--

5.4. Raw materials? I IN MVR E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseRaw ----- SPECIAL VALUES 00 Nothing
---	---

5.5. Electricity? I IN MVR E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseElec ----- SPECIAL VALUES 00 Nothing
---	--

5.6. Goods purchased to sell (only for trade)? I IN MVR. Estimate the expenditure of the items which was sold in that month. E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseGoods ----- SPECIAL VALUES 00 Nothing
---	---

5.7. Any other expenses? (specify) I IN MVR E primaryPersonsEngaged.InList(1,2) || primaryStatusEmp==3 W1 IsAnswered(primaryIncome) ? tot_exp<=primaryIncome: true M1 Careful, expenses are larger than total revenue. Confirm with respondent that they had a loss.	NUMERIC: INTEGER primaryExpenseOther ----- SPECIAL VALUES 00 Nothing
Specify other E primaryExpenseOther>0	TEXT primaryExpenseOther_oth -----
VARIABLE (primaryExpenseSal ?? 0) + (primaryExpenseRent ?? 0) + (primaryExpenseFuel ?? 0) + (primaryExpenseRaw ?? 0) + (primaryExpenseElec ?? 0) + (primaryExpenseGoods ?? 0) + (primaryExpenseOther ?? 0)	LONG tot_exp
6. During the past month of operation, how much income or profit did %UsualMembers% personally make from that activity/business? I IN MVR. Record the amount they personally received from the activity after paying all expenses. Estimate the amount for income in-kind E primaryStatusEmp.InList(2,3,4,5,6) || primaryPersonsEngaged==3 || /* large enterprises*/ primaryActivityOwner==2 /*not the owner*/ V1 IsAnswered(primaryIncome) ? self<=primaryIncome : true M1 Total income or profit should be less than or equal to total revenue generated	NUMERIC: INTEGER primaryIncomeAndProfitInBusiness -----

F4. INDIVIDUAL FORM / F4 / F6A. OCCUPATION

EMPLOYED

E primaryStatusEmp==1

1. With reference to the work %UsualMembers% did in the past 7 days, was %UsualMembers%'s employed on the basis of a written or oral contract? (%primaryMainActivity%) E @rowcode==1	SINGLE-SELECT primaryWrittenOrOralContract 01 ☐ A Written contract 02 ☐ An Oral contract 03 ☐ No Agreement
2. Does %UsualMembers%'s contract have a defined period of employment, and if so for how long? E primaryWrittenOrOralContract.InList(1,2)	SINGLE-SELECT primaryPeriodofemployment 01 ☐ Less than 3 months 02 ☐ 3 months to 1 year 03 ☐ more than 1 year (specify) 04 ☐ No specific period
Specify number of years E primaryPeriodofemployment==3	NUMERIC: INTEGER primaryNumYearsSpecify -----
3. Does %UsualMembers%'s employer contribute to Pension Scheme?	SINGLE-SELECT primaryPension 01 ☐ Yes 02 ☐ No 03 ☐ Don't Know
4. Does %UsualMembers%'s employer contribute to Health Insurance Scheme? I Asandha not included. E @rowcode==1	SINGLE-SELECT primary_health_insurance 01 ☐ Yes 02 ☐ No 03 ☐ Don't Know

1. In this employment is %UsualMembers% entitled to annual leave?	SINGLE-SELECT primaryEntitAnnual 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
2. How many days of annual leave is %UsualMembers% entitled to?	NUMERIC: INTEGER annualLvDays ----- SPECIAL VALUES -99 Don't know
I DAYS PER YEAR E primaryEntitAnnual==1 V1 self<=365 M1 Should be less than 365 days	
3. Is annual leave paid?	SINGLE-SELECT AnnualLvpaid 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
E primaryEntitAnnual==1	
4. In this employment is %UsualMembers% entitled to maternity / paternity leave?	SINGLE-SELECT primaryEntitMl 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
5. How many days or months of maternity / paternity leave is %UsualMembers% entitled to per birth?	NUMERIC: INTEGER MLLvDays ----- SPECIAL VALUES -99 Don't know
I PER BIRTH IN %MLLvDays%, select below E primaryEntitMl==1 V1 MLLvUnit==1? MLLvDays<=365: true || MLLvUnit==2? MLLvDays<=12: true M1 Check if you have selected correct unit in Q5.1	
5.1. Unit	SINGLE-SELECT MLLvUnit 01 ☐ Day 02 ☐ Month
E MLLvDays>0 V1 self==1? MLLvDays<=365: true || self==2? MLLvDays<=12: true M1 Check if you entered correct number of days or month in Q5	
6. Is maternity / paternity leave paid?	SINGLE-SELECT MLLvpaid 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
E primaryEntitMl==1	
7. In this employment is %UsualMembers% entitled to sick leave?	SINGLE-SELECT primaryEntitS1 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
8. How many days of sick leave is %UsualMembers% entitled to?	NUMERIC: INTEGER S1LvDays ----- SPECIAL VALUES -99 Don't know -98 Whenever sick / no specific number of days
I DAYS PER YEAR E primaryEntitS1==1 V1 self<=365 M1 Number of days for sick leave cannot be more than 365.	

9. Is sick leave paid? E primaryEntits1==1	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 03 ☐ Don't know	slvpaaid
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STATIC TEXT

INCOME

1. During the <u>past month</u>, did %UsualMembers% receive from this employment the following? V1 self.Missing.Length==0 M1 Answer all options before proceeding W2 self.Missing.Length==0 ? self.Yes.Length>=1: true M2 Please specify the reason why this person did not receive any form of income from this employment	MULTI-SELECT: YES/NO Prim_IncomeReceived 01 ☐ / ☐ Wages and salaries (basic salary, excluding allowances etc.) 02 ☐ / ☐ Overtime, bonus, commission (estimate if not paid monthly) 03 ☐ / ☐ Tips 04 ☐ / ☐ Living allowances 05 ☐ / ☐ Food allowances 06 ☐ / ☐ Medical allowance 07 ☐ / ☐ Laundry or uniform allowance 08 ☐ / ☐ Travel expenses (employment related trips) 09 ☐ / ☐ Services in kind (medical care, accommodation and alike) 10 ☐ / ☐ Goods in kind (Clothing, food and other goods)	
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F4. INDIVIDUAL FORM / F4 / F6A. OCCUPATION / EMPLOYED

Roster: INCOME

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

income

1.1. During the <u>past month</u>, how much %rosteritle% did %UsualMembers% receive from this economic activity? I IN %inccur%. Select below. Estimate amount if received in-kind.	NUMERIC: INTEGER incamt ----- SPECIAL VALUES -99 Don't know breakdown	
INTERVIEWER: Select currency E incamt!=-99	SINGLE-SELECT 01 ☐ MVR 02 ☐ USD	inccur
VARIABLE incamt!=-99? (int)(\$currencies[(int)inccur-1]*incamt): 0	LONG	incmvr
VARIABLE (int)(\$currencies[(int)tincur-1]*tinamt)	LONG	tinmvr
2. During the <u>past month</u>, how much <u>in total</u> did %UsualMembers% receive from this economic activity, including all forms of income or allowances? I IN %tincur%. Select below. Estimate amount if received in-kind. INCLUDE any income recorded in breakdown above. E income.Any(x=>x.incamt== -99) V1 IsAnswered(tincur) M1 Select the currency from the next question	NUMERIC: INTEGER tinamt -----	
INTERVIEWER: Select currency E income.Any(x=>x.incamt== -99) V1 tinmvr>=income.Sum(x=>x.incmvr) M1 Total cannot be smaller than breakdowns.	SINGLE-SELECT 01 ☐ MVR 02 ☐ USD	tincur

INTERVIEWER: Is this a fishing-related activity, i.e. catching, trapping, collecting or processing fish or other sea products? I Consider any type of catching, trapping, collecting or processing of fish or other sea animals	SINGLE-SELECT fshrel 01 ☐ Yes 02 ☐ No
15. In the past 12 months, what types of fishery did %UsualMembers% do? I Probe and select all that applies in order of PRIORITY STARTING WITH THE TYPE DONE MOST. E fshrel==1	MULTI-SELECT: ORDERED fshtyp1 01 ☐ Pole and Line Fishery 02 ☐ Hand-line (Yellow-Fin Tuna) Fishery 03 ☐ Long-line Fishery 04 ☐ Trolling Fishery 05 ☐ Reef fish Fishery 06 ☐ Grouper Fishery 07 ☐ Billfish Fishery 08 ☐ Sea Cucumber Fishery 09 ☐ Lobster Fishery 10 ☐ Aquarium Fishery 11 ☐ Aquaculture -96 ☐ Other (specify)
Specify other E fshtyp1.Contains(-96)	TEXT fshtyp1_oth -----
16. How many years have you been involved continuously in this fishing related activity? I If stopped for longer than 6 months, count from after the break E fshrel==1 V1 self+5<=Age M1 Working years should be less than %UsualMembers% age	NUMERIC: INTEGER fshdur1 ----- SPECIAL VALUES 00 Less than 1 year
1. During the past 7 days, was %rosteritle% engaged in any income generating activity other than the primary activity? I If Yes, answer the screen OCCUPATION-SECONDARY above before you continue E \$hasjob V1 self==1? occupation.Any(x=>IsAnswered(x.primaryMainActivity) && x.@rowcode==2): true /*display error if answer is yes and secondary activity not answered yet*/ M1 Answer the subsection OCCUPATION- SECONDARY above before proceeding.	SINGLE-SELECT carried_secondary 01 ☐ Yes 02 ☐ No

F4. INDIVIDUAL FORM / F4

F6B. OTHER INCOME GENERATING ACTIVITIES

E carried_secondary==1

1. Apart from the primary and secondary occupations, did %rosteritle% carry out any other income generating activity during the past 7 days? E carried_secondary==1	SINGLE-SELECT otherincome_gen_actvty 01 ☐ Yes 02 ☐ No
---	---

2. How many hours in total did %roster^{title}% spend on all other income generating activities during the past 7 days? I IN HOURS. Excluding time spent on primary and secondary activities. E otherincome_gen_actvty==1 V1 self<=126 M1 Hours should be less than 127 hrs	NUMERIC: INTEGER othr_income_specify -----
3. Apart from the primary and secondary occupations, did %roster^{title}% receive income from wages and salaries during the past month? I Include services/food allowances and alike as well as goods and services in kind E otherincome_gen_actvty==1	SINGLE-SELECT othr_wages_salaries 01 ☐ Yes 02 ☐ No
4. In total, how much did %roster^{title}% receive from wages and salaries during the past 4 weeks? I IN MVR. Include services/food allowances and alike as well as goods and services in kind E othr_wages_salaries==1	NUMERIC: INTEGER Othr_AmntRcvd -----
5. Apart from the primary and secondary occupations, did %roster^{title}% receive income from profit earned in operating a business during the past 4 weeks? E otherincome_gen_actvty==1	SINGLE-SELECT othr_profit_earned_spent 01 ☐ Yes 02 ☐ No
6. In total, how much did %roster^{title}% receive from operating a business during the past 4 weeks? I IN MVR E othr_profit_earned_spent==1	NUMERIC: INTEGER othr_profit_earned_hrs -----
7. In the past 7 days, would %roster^{title}% have liked to work more hours than he/she actually worked, provided the extra hours had been paid? E \$hasjob	SINGLE-SELECT workmore_hrs 01 ☐ Yes 02 ☐ No
8. Did %roster^{title}% have time to work extra hours during the past 7 days? E workmore_hrs==1	SINGLE-SELECT havetime_hrs 01 ☐ Yes 02 ☐ No
9. How many additional hours could %roster^{title}% have worked in the past 7 days? E havetime_hrs==1 V1 hrs1wk<=\$hoursIn1week M1 Hours overall reported is high. Check with respondent all answers. Probe if they have really done the activity for the hours reported.	NUMERIC: INTEGER additional_hours -----

F4. INDIVIDUAL FORM / F4

F6C. OTHER INCOME

E Age>=15 && IsAnswered(in_strtme)

1. During the <u>past month</u> has %rosteritle% received any income from the following sources? F @optioncode==4?(Age>=65): true V1 IsAnswered(dvdryn) & Age>=65 ? // if the next question has been answered self.Missing.Length==0 : IsAnswered(dvdryn) & Age<65 ? self.Missing.Length==1 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO otherIncomeYn 01 ☐ / ☐ Income from rent of goods 02 ☐ / ☐ Income from rent of buildings 03 ☐ / ☐ Income from rent of land 04 ☐ / ☐ Government retirement benefit for those aged 65 and above 05 ☐ / ☐ Single parent allowance - parent 06 ☐ / ☐ Single parent allowance - children 07 ☐ / ☐ Forster parent allowance - parent 08 ☐ / ☐ Forster parent allowance - children -95 ☐ / ☐ Any other government benefit excluding disability allowance (specify) 09 ☐ / ☐ Pension 10 ☐ / ☐ Assistance from family or friends in Maldives, non-household members 11 ☐ / ☐ Assistance from family or friends abroad -96 ☐ / ☐ Any other sources, excluding money receive from household members (specify)
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F4. INDIVIDUAL FORM / F4 / F6C. OTHER INCOME
Roster: OTHER INCOME
generated by multi-select question otherIncomeYn

Specify %rosteritle%	TEXT otherIncomeYn_oth
E @rowcode<0	.....
1. In the <u>past month</u>, how much in total did %UsualMembers% receive from %rosteritle% (IN MVR) I IN MVR	NUMERIC: INTEGER RentOfGoodsAmt -----
2. During the <u>past 12 month</u> has %rosteritle% received any income from interest, dividends, or share sales? I Include the dividend received for sleeping partner	SINGLE-SELECT dvdryn 01 ☐ Yes 02 ☐ No
3. In the <u>past 12 months</u>, how much in total did %UsualMembers% receive from interest, dividends or share sales? I IN MVR E dvdryn==1	NUMERIC: INTEGER dvdamt -----
4. Does %rosteritle% normally pool his/her income with other members of this household for household activities such as paying bills, purchasing food, etc.? I select "NO" if only rent is paid to the household. Even if the rent includes electricity bills etc.. E otherIncomeYn.Yes.Length>0 || // has any other income dvdryn == 1 || // or has income from dividends \$hasjob // has a job	SINGLE-SELECT PoolIncome 01 ☐ Yes 02 ☐ No

2. During the <u>past 12 month</u>, has %rosteritle% caught, trapped, collected or processed any fish or seafood for sale or to earn an income? I Only consider if done for income. Consider any fishing related activity, including any type of fishing, trapping or collecting sea animals, processing fish, etc E <code>occupation.Count(x=>x.fshrel==1)==0 // no fishing related occupation && Age>=15 && IsAnswered(in_strtme) && IsAnswered(work_for_income)</code> V1 <code>self.ContainsAny(1,2)? !self.Contains(3): true</code> M1 You cannot selected option 1 or 2 with option 3 "NO"	MULTI-SELECT fshinc 01 ☐ Yes - Fish Catch 02 ☐ Yes - Fish Processing (dried , smoked , salted fish or product or sea cucumber or fish paste) 03 ☐ No
3. Among these, which activity is %rosteritle%'s primary activity? I By primary I mean the economic activity in which %UsualMembers% spent most of his/her time in the past 12 months. E <code>fshinc.ContainsAny(1) && fshinc.ContainsAny(2)</code>	SINGLE-SELECT fshincmain 01 ☐ Fish Catch 02 ☐ Fish Processing
4. During the past 12 months, which of these products do %rosteritle% produced? E <code>fshincmain==2 || fshinc.ContainsOnly(2)</code> V1 <code>self.ContainsAny(7)? !self.ContainsAny(1,2,3,4,5,6): true</code> M1 cannot select none of the above with any other category!	MULTI-SELECT fshprcss 01 ☐ Dried and smoked fish products 02 ☐ Salted fish 03 ☐ Dried Sea cucumber 04 ☐ Fish paste 05 ☐ Packed / Vacuumed fish 06 ☐ Fish cutter (Maskanda Meeha) 07 ☐ None of the above

F4. INDIVIDUAL FORM / F4

F6D. FISHERIES

E `(fshinc.ContainsAny(1) && IsAnswered(work_for_income) || /* opens first set of question inside subsection*/ (proxynYN==1 && Age>=15)) /* opens second set of questions in the subsection*/ && IsAnswered( And 41 other symbols \[3\]`

1. In the <u>past 12 months</u>, during how many months did %UsualMembers% do this fishing related activity? (%fshincmain%) E <code>fshincmain==1 || fshprcss.ContainsAny(1,2,3,4,5,6) || fshinc.ContainsOnly(1)</code> V1 <code>self<=12</code> M1 Number of months cannot exceed 12	NUMERIC: INTEGER fshmpy -----
2. In a <u>normal month</u>, on how many days did %UsualMembers% do this fishing related activity? (%fshincmain%) I DAYS PER MONTH E <code>fshincmain==1 || fshprcss.ContainsAny(1,2,3,4,5,6) || fshinc.ContainsOnly(1)</code> V1 <code>self<=31</code> M1 Error! Number of days should not be more than 31 days	NUMERIC: INTEGER fshdpw -----
3. While %UsualMembers% worked in this fishing related activity, how many hours did %UsualMembers% spend on that activity <u>on a normal day</u>? (%fshincmain%) I HOURS PER DAY E <code>fshincmain==1 || fshprcss.ContainsAny(1,2,3,4,5,6) || fshinc.ContainsOnly(1)</code> V1 <code>self<19</code> M1 Error! Number of hours should not be more than 18hrs	NUMERIC: INTEGER fshhpd -----

4. While %UsualMembers% worked in this fishing related activity, was this the main occupation in terms of time spent? (%fshincmain%) E fshincmain==1 || fshprcss.ContainsAny(1,2,3,4,5,6) || fshinc.ContainsOnly(1)	SINGLE-SELECT fshocc 01 ☐ Yes, main occupation 02 ☐ No
5. In the past 12 months, what types of fishery did %UsualMembers% do? (%fshincmain%) I Probe and select all that applies in order of priority starting with the type done most. E fshincmain==1 || fshinc.ContainsOnly(1)	MULTI-SELECT: ORDERED fshtyp2 01 ☐ Pole and Line Fishery 02 ☐ Hand-line (Yellow-Fin Tuna) Fishery 03 ☐ Long-line Fishery 04 ☐ Trolling Fishery 05 ☐ Reef fish Fishery 06 ☐ Grouper Fishery 07 ☐ Billfish Fishery 08 ☐ Sea Cucumber Fishery 09 ☐ Lobster Fishery 10 ☐ Aquarium Fishery 11 ☐ Aquaculture -96 ☐ Other (specify)
Specify other E fshtyp2.Contains(-96)	TEXT fshtyp2_oth -----
6. How many years have you been involved continuously in this fishing related activity? (%fshincmain%) I If stopped for longer than 6 months, count from after the break E fshincmain==1 || fshprcss.ContainsAny(1,2,3,4,5,6) || fshinc.ContainsOnly(1) V1 self+5<=Age M1 Number of years involved in fishing related activity cannot be more than age of the person!	NUMERIC: INTEGER fshdur2 ----- SPECIAL VALUES 00 Less than 1 year
7. What are the challenges or issues that you foresee in the future for fishing activities. (%fshincmain%) I Probe and select all that apply E fshincmain==1 // fishing for income in past 12 months || occupation.Count(x=>x.fshrel==1)>0 // or one occupation with fishing && (proxyYN==1) /* opens second set of questions in the subsection*/ || fs And 57 other symbols [1]	MULTI-SELECT fshiss 01 ☐ Money not paid for the catch 02 ☐ Less recruitment 03 ☐ Price of fish getting lower 04 ☐ Lower catch per effort 05 ☐ Difficulty selling fish to processing facilities 06 ☐ Hard to buy fish to make fish products/ fish foods 07 ☐ Difficulty in getting bait 08 ☐ Difficulty in getting ice 09 ☐ Hard to access market 10 ☐ Difficulty acquiring loans for boat building and fishery activities 11 ☐ High fuel prices 12 ☐ Natural disasters -96 ☐ Other (specify)
Specify other E fshiss.Contains(-96)	TEXT fshiss_oth -----

8. Have you heard about aquaculture? E proxyYN==1 && Age>=15	SINGLE-SELECT 01 ☐ Yes 02 ☐ No aqcknw
9. Have you considered starting up an aquaculture business? E aqcknw==1	SINGLE-SELECT 01 ☐ Yes 02 ☐ No aqcint
10. Have you done anything towards it like sought information, take a training, made investments, bought equipment, etc? E aqcint==1	SINGLE-SELECT 01 ☐ Yes 02 ☐ No aqcact
11. What are the challenges you have faced in starting up an aquaculture business? I Probe and select all that apply E aqcint==1 V1 self.ContainsAny(0)? !self.ContainsAny(1,2,3,4,5,-96): true M1 First Answer option cannot be selected with others	MULTI-SELECT 00 ☐ None. 01 ☐ No technical information or knowledge 02 ☐ Difficulty acquiring loans 03 ☐ Difficulty acquiring technical training 04 ☐ Difficulty acquiring equipment and technical facilities 05 ☐ Hard to access market -96 ☐ Other (specify) aqcnot
Specify other E aqcnot.Contains(-96)	TEXT aqcnot_oth
END TIME E IsAnswered(in_strtme)	DATE: CURRENT TIME f4_endTime
STATIC TEXT E file==2 && IsAnswered(placeofregistration) /*if on secondary file and a few questions have been answered. (no later question that is asked for everyone)*/ <i>INTERVIEWER: Copy the check code to %rosteritle% in F4. INDIVIDUAL FORM in the main file on the other tablet.</i> <i>Individual check code: %in_chkcde%</i>	
VARIABLE \$hasjob || hired_by_someone==1 || otherIncomeYn.Yes.Length>0	BOOLEAN hasincome

F7. CONSUMPTION

E hhcnst==1 || secuse==1

INTERVIEWER: Interview here or on the other tablet?	SINGLE-SELECT 01 ☐ Here 02 ☐ On other tablet	cs_intloc
VARIABLE (hhid * 27) % 100 /*check code based on identifier, not easy to guess*/	LONG	cs_chkcde
INTERVIEWER: Confirm that the consumption form has been done on the other tablet by recording the consumption check code from the secondary file after it is completed. E cs_intloc==2 && file==1 V1 self==cs_chkcde M1 Check code wrong! Double check on secondary file on the other tablet.	NUMERIC: INTEGER -----	cs_chkcfm
INTERVIEWER: Take time E cs_intloc==1	DATE: CURRENT TIME -----	cs_strtme
INTERVIEWER: Select the respondent for the consumption form. I Interview the person most knowledgeable about the consumption, usually the person doing the cooking and shopping. E file==1	SINGLE-SELECT: LINKED	cs_resp

F7. CONSUMPTION
F7A. FOOD SELECTION

E IsAnswered(cs_strtme)

VARIABLE cs_strtme.Value.Date.AddDays(-7).ToString("dddd, dd-MMMM")	STRING	cs_PastDays7
STATIC TEXT <i>READ: Now I would like to ask you on the different food items that the members in your household consumed at home in the past 7 days. When I say 'in the past 7 days' I mean the period <u>from the morning of %cs_PastDays7% to yesterday evening</u>, but excluding today. 'By consumed at home' I mean food that was prepared in the home and should not include any take away food that you might have consumed at home.</i>		
1. In the past 7 days, has any member of this household consumed any food or drinks at home? V1 IsAnswered(cs_strtme) M1 Take time at beginning of the section before you continue	SINGLE-SELECT 01 ☐ Yes 02 ☐ No	cs_Q1

F7. CONSUMPTION / F7A. FOOD SELECTION
RICE, BREAD, PASTA

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_2) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_1 101 ☐ / ☐ Normal Rice 102 ☐ / ☐ Basmathi/ White Rice 103 ☐ / ☐ Bread, white/brown (sliced, loaf) 104 ☐ / ☐ Bun/ rolls (Bread/ Banas) 105 ☐ / ☐ Faaroshi, hikki banas 106 ☐ / ☐ Biscuits 107 ☐ / ☐ Any other rice/ bread (specify) 108 ☐ / ☐ Spaghetti/ Pasta/ Maccaroni 109 ☐ / ☐ Noodles/ Cup noodles 110 ☐ / ☐ Any other pasta (specify)
Specify other rice / bread E cs_csmdyn_1.Yes.Contains(107)	TEXT cs_csmdyn_oth_1
Specify other pasta E cs_csmdyn_1.Yes.Contains(110)	TEXT cs_csmdyn_oth_2

F7. CONSUMPTION / F7A. FOOD SELECTION

PASTRY & CEREALS

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_3) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_2 201 ☐ / ☐ Ready-made Cakes (packet/box) 202 ☐ / ☐ Cake mix packet 203 ☐ / ☐ Any other pastry (specify) 204 ☐ / ☐ Wheat flour 205 ☐ / ☐ Whole wheat flour/ Rice flour 207 ☐ / ☐ Frozen Paratta/ Roshi 206 ☐ / ☐ Corn flakes, Chocos, Oats (eg: oatmeal), Other Cereals 208 ☐ / ☐ Any other cereal (specify)
Specify other pastry E cs_csmdyn_2.Yes.Contains(203)	TEXT cs_csmdyn_2_oth_1
Specify other cereal E cs_csmdyn_2.Yes.Contains(208)	TEXT cs_csmdyn_2_oth_2

F7. CONSUMPTION / F7A. FOOD SELECTION

MEAT

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_4) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_3 301 ☐ / ☐ Sausage 302 ☐ / ☐ Fresh/Frozen chicken 303 ☐ / ☐ Frozen beef 304 ☐ / ☐ Luncheon meat 305 ☐ / ☐ Any other meat (specify)
Specify other meat E cs_csmdyn_3.Yes.Contains(305)	TEXT cs_csmdyn_3_oth_1

F7. CONSUMPTION / F7A. FOOD SELECTION
FISH AND SEA FOOD

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_5) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_4 001 ☐ / ☐ Tuna (fresh/frozen) 405 ☐ / ☐ Bait fish (fresh) 002 ☐ / ☐ Reef fish 410 ☐ / ☐ Canned fish 411 ☐ / ☐ Smoked fish/ dried fish (loose or packed) 412 ☐ / ☐ Fish paste (Rihaakuru) 413 ☐ / ☐ Cuttle fish, Octopus, lobsters, Prawns, & alike seafood 414 ☐ / ☐ Any other fish (specify)
Specify other fish E cs_csmdyn_4.Yes.Contains(414)	TEXT cs_csmdyn_4_oth_1

F7. CONSUMPTION / F7A. FOOD SELECTION
MILK & OILS

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_6) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_5 501 ☐ / ☐ Liquid milk (regular or lowfat)-flavoured or unflavoured (eg: dutch milk, milo, indo etc) 502 ☐ / ☐ Baby milk powder 503 ☐ / ☐ Milk powder 504 ☐ / ☐ Milo powder 505 ☐ / ☐ Condensed milk 506 ☐ / ☐ Yoghurt 507 ☐ / ☐ Cheese 509 ☐ / ☐ Any other milk product (specify) 508 ☐ / ☐ Eggs 510 ☐ / ☐ Butter/ Margarine 511 ☐ / ☐ Cooking oil 512 ☐ / ☐ Olive oil 513 ☐ / ☐ Any other oil (specify)
Specify other milk E cs_csmdyn_5.Yes.Contains(509)	TEXT cs_csmdyn_5_oth_1
Specify other oil E cs_csmdyn_5.Yes.Contains(513)	TEXT cs_csmdyn_5_oth_2

F7. CONSUMPTION / F7A. FOOD SELECTION
FRUIT

E cs_Q1==1

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During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_7) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_6 601 ☐ / ☐ Lemons/lime 602 ☐ / ☐ Oranges/Mandarine 603 ☐ / ☐ Bananas/ Green Bananas/Maalhoskeyo 604 ☐ / ☐ Apples 605 ☐ / ☐ Mango 606 ☐ / ☐ Grapes 607 ☐ / ☐ Watermelon/ Karaa 608 ☐ / ☐ Papaya/ Falho 609 ☐ / ☐ Passion Fruit 610 ☐ / ☐ Dates Dried/ Unspiced 611 ☐ / ☐ Young coconut, kurumba 612 ☐ / ☐ Coconut (dry nut), Kaashi 613 ☐ / ☐ Coconut cream 614 ☐ / ☐ Canned fruits 615 ☐ / ☐ Any other fruit (specify) 616 ☐ / ☐ Any other fruit (specify)
Specify other fruit E cs_csmdyn_6.Yes.Contains(615)	TEXT cs_csmdyn_6_oth_1
Specify other fruit E cs_csmdyn_6.Yes.Contains(616)	TEXT cs_csmdyn_6_oth_2

F7. CONSUMPTION / F7A. FOOD SELECTION
VEGETABLE
E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_8) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_7 701 ☐ / ☐ Breadfruit 702 ☐ / ☐ Lettuce 703 ☐ / ☐ Curry leaves/ Hikandhi faiy 704 ☐ / ☐ Pandan leave/ Raanbaa faiy 705 ☐ / ☐ Tomato 706 ☐ / ☐ Beans / Tholhi 707 ☐ / ☐ Cucumber 708 ☐ / ☐ Green/Red Chilli, Githeyo mirus 709 ☐ / ☐ Pumpkin/Butternut, Baraboa 710 ☐ / ☐ Egg plant, Bashi 711 ☐ / ☐ Capsicum / bell pepper 712 ☐ / ☐ Carrot 713 ☐ / ☐ Garlic 714 ☐ / ☐ Onion 715 ☐ / ☐ Ginger/Ginger paste 716 ☐ / ☐ Mugu, Dhal Red, Yellow, Sanaa Mugu And 8 other symbols [12]
Specify other vegetable E cs_csmdyn_7.Yes.Contains(723)	TEXT cs_csmdyn_7_oth_1

Specify other vegetable	TEXT	cs_csmdyn_7_oth_2
E cs_csmdyn_7.Yes.Contains(724)	.....	

F7. CONSUMPTION / F7A. FOOD SELECTION
SUGAR

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume...	MULTI-SELECT: YES/NO	cs_csmdyn_8
V1 IsAnswered(cs_csmdyn_9) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here	801 ☐ / ☐ Sugar - white	
M1 Answer all options before proceeding	802 ☐ / ☐ Diabetic Sugar	
	803 ☐ / ☐ Honey	
	804 ☐ / ☐ Chocolate Bars	
	805 ☐ / ☐ Chocolate crumpy , peanut butter/ Nutella/ Jam	
	806 ☐ / ☐ Ice cream	
	807 ☐ / ☐ Chewing gum	
	808 ☐ / ☐ Any other sugar (specify)	
Specify other sugar	TEXT	cs_csmdyn_8_oth_1
E cs_csmdyn_8.Yes.Contains(808)	.....	

F7. CONSUMPTION / F7A. FOOD SELECTION
SAUCES & CONDIMENTS

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume...	MULTI-SELECT: YES/NO	cs_csmdyn_9
V1 IsAnswered(cs_csmdyn_10) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here	901 ☐ / ☐ Soya sauce/ Oyster sauce	
M1 Answer all options before proceeding	902 ☐ / ☐ Tomato sauce/ chilli sauce/chilli & garlic sauce	
	903 ☐ / ☐ Any other sauces (specify)	
	904 ☐ / ☐ Salt	
	905 ☐ / ☐ Curry Powder/packed - ready made	
	906 ☐ / ☐ Dried Chilli/ packed - ready made	
	907 ☐ / ☐ Spices of different varieties (eg. Tumeric/ coriander/ cumin/ fennel/pepper/ cloves/ cardamon etc..)	
	908 ☐ / ☐ Ajinamoto/ Mono sodium glutamate	
	909 ☐ / ☐ Any other condiments (specify)	
Specify other sauces	TEXT	cs_csmdyn_9_oth_1
E cs_csmdyn_9.Yes.Contains(903)	.....	
Specify other condiments	TEXT	cs_csmdyn_9_oth_2
E cs_csmdyn_9.Yes.Contains(909)		

F7. CONSUMPTION / F7A. FOOD SELECTION
OTHER FOOD

E cs_Q1==1

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During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_11) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_10 1001 ☐ / ☐ Baby food 1002 ☐ / ☐ Baking powder/ baking Soda 1003 ☐ / ☐ Custard Powder 1004 ☐ / ☐ Snack packet/tin such as chicken ring, potato chips and pop corn & alike 1005 ☐ / ☐ Thelli faiy/ masfaiy/ masmirus/ sambol etc 1006 ☐ / ☐ Any other food (specify)
Specify other food E cs_csmdyn_10.Yes.Contains(1006)	TEXT cs_csmdyn_10_oth_1

F7. CONSUMPTION / F7A. FOOD SELECTION
DRINKS

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_csmdyn_12) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_11 1111 ☐ / ☐ Coffee mix (3 in 1 & alike) 1112 ☐ / ☐ Coffee powder (e.g. Nescafe) 1102 ☐ / ☐ Coffee, chilled ready to drink 1103 ☐ / ☐ Tea leaves / green tea 1104 ☐ / ☐ Any other coffee (specify) 1105 ☐ / ☐ Drinking water in bottles (including mineral water) 1106 ☐ / ☐ Carbonated (lemonade, coke, fanta, Appy,etc) 1107 ☐ / ☐ Energy drinks (Redbull, XL & alike) 1108 ☐ / ☐ Powder/Liquid concentrate juices (tang powder, Sunquick & alike) 1109 ☐ / ☐ Ready made Fruit Juices (Juicy, Real, & alike) 1110 ☐ / ☐ Any other drinks (specify)
Specify other coffee E cs_csmdyn_11.Yes.Contains(1104)	TEXT cs_csmdyn_11_oth_1
Specify other drinks E cs_csmdyn_11.Yes.Contains(1110)	TEXT cs_csmdyn_11_oth_2

F7. CONSUMPTION / F7A. FOOD SELECTION
TOBACCO & ARACANUTS

E cs_Q1==1

During the <u>past 7 days</u> did any member of this household consume... V1 IsAnswered(cs_Time1) ? // if the next question has been answered self.Missing.Length==0 : true // nothing should be missing here M1 Answer all options before proceeding	MULTI-SELECT: YES/NO cs_csmdyn_12 1201 ☐ / ☐ Cigarette 1202 ☐ / ☐ Tobacco leaves 1203 ☐ / ☐ Any other cigarettes or tobacco (specify) 1204 ☐ / ☐ Aracanut 1205 ☐ / ☐ Supari/Killi 1206 ☐ / ☐ Betal leaves 1207 ☐ / ☐ Any other aracanuts (specify)
--	---

Specify other cigarettes or tobacco	TEXT	cs_csmdyn_12_oth_1
E cs_csmdyn_12.Yes.Contains(1203)	.....	
Specify other aracanuts	TEXT	cs_csmdyn_12_oth_2
E cs_csmdyn_12.Yes.Contains(1207)	.....	
VARIABLE cs_csmdyn_1.Yes.Count() + cs_csmdyn_2.Yes.Count() + cs_csmdyn_3.Yes.Count() + cs_csmdyn_4.Yes.Count() + cs_csmdyn_5.Yes.Count() + cs_csmdyn_6.Yes.Count() + cs_csmdyn_7.Yes.Count() + cs_csmdyn_8.Yes.Co	LONG	nfditm
And 112 other symbols [4]		

STATIC TEXT

Interviewer: %nfditm% food items selected

SUPERVISOR: Q15. The household consumed food and drinks at home, but did not eat any rice, bread, pasta, or meat, fish, vegetables, or milk and oils. This is very unlikely. Check with the interviewer and explain the reason why. Make sure they adminstered well the consumption form. In case they have skipped (parts) they have to re-do the consumption form entirely, and you have to double check with respondent that it happened.	TEXT	sup15
I Contact HQ if in doubt.	SCOPE: SUPERVISOR	
E cs_Q1==1 && // they cooked at home (cs_csmdyn_1.Yes.Length==0 || // they ate no rice, bread, pasta (cs_csmdyn_3.Yes.Length==0 && cs_csmdyn_4.Yes.Length==0 && cs_csmdyn_7.Yes.Length==0) || // or no And 70 other symbols [2]	.....	
SUP: Q16. The hh did not consume food at home, but there is one exp unit that has consumed little food away from home. Check the food away from home sections in the other interview file to understand the complete picture. Check with the interviewers to understand the hh. They probably have to revisit the hh and reinterview the food away from home sections for all exp units and the consumption form. Explain here how the hh eats and where it is recorded, or why the hh cannot be reinterviewed.	TEXT	sup16
I Contact HQ if in doubt.	SCOPE: SUPERVISOR	
E cs_Q1==2 && // no food consumption expunit2.Any(x=>x.expitem_11.Yes.Length<3) // and an exp unit with less than 3 food away from home categories selected	.....	
INTERVIEWER: Take time	DATE: CURRENT TIME	cs_Time1
E IsAnswered(cs_strtme)	.....	

F7. CONSUMPTION

F7B. FOOD DETAILS

E cs_Q1==1

F7. CONSUMPTION / F7B. FOOD DETAILS

RICE, BREAD, PASTA

Roster: RICE, BREAD, PASTA

generated by multi-select question [cs_csmdyn_1](#)

food_1

VARIABLE @rowcode==107 ? cs_csmdyn_oth_1 : @rowcode==110 ? cs_csmdyn_oth_2 : ""	STRING cs_othrsp_1
--	-----------------------

STATIC TEXT

E cs_othrsp_1!=""

%cs_othrsp_1%

STATIC TEXT

*In total, how much **%rosteritle%** did members of your household consume in the past 7 days?*

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_1
---	---------------------

1. QUANTITY W1 IsAnswered(cs_csmin_1) && IsAnswered(cs_csmgrm_1) ? cs_csmgrm_1>=cs_csmin_1: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_1) && IsAnswered(cs_csmgrm_1) ? cs_csmgrm_1<=cs_csmax_1: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_1 -----
--	--

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_1) && IsAnswered(cs_csmgrm_1) ? cs_csmgrm_1>=cs_csmin_1: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_1) && IsAnswered(cs_csmgrm_1) ? cs_csmgrm_1<=cs_csmax_1: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_1 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [13]
--	--

Specify other E cs_csmunt_1== -96	TEXT cs_csmunt_oth_1 -----
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VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_1].page	LONG cs_csmpge_1
---	---------------------

VARIABLE cs_csmunt_1!=-96 ? cs_csmqty_1*unit_size[@rowcode*10000 + (int)cs_csmunt_1*100 + (cs_csmsize_1 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_1
--	-----------------------

VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_1
--	--------------------

VARIABLE (int)items[@rowcode].csmmax	LONG cs_csmmax_1
---	---------------------

STATIC TEXT

E cs_csmmpge_1>0

SHOW THE RESPONDENT THE BOOKLET ON **PAGE %cs_csmmpge_1%**.
MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.

3. SIZE OF %cs_csmunt_1%

F unit_size.Keys.Contains((@rowcode*10000)+((int)cs_csmunt_1*100) + @optioncode)
E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_1)
W1 IsAnswered(cs_csmin_1) && IsAnswered(cs_csmgrm_1) ? cs_csmgrm_1>=cs_csmin_1: true
M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.
W2 IsAnswered(cs_csmmax_1) && IsAnswered(cs_csmgrm_1) ? cs_csmgrm_1<=cs_csmmax_1: true
M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

SINGLE-SELECT
cs_csmsize_1

- 00 ☐ one size
01 ☐ Small
02 ☐ Regular
03 ☐ Medium
04 ☐ Large
05 ☐ Very Large
06 ☐ 500 g (smaller)
07 ☐ 1 kg (small)
08 ☐ 2kg (med)
09 ☐ 5 kg (large)
10 ☐ Small (less than 1kg)
11 ☐ Medium (1kg - 1.5 kg)
12 ☐ 5 kg (small)
13 ☐ 10 kg (medium)
14 ☐ 50 kg (large)
15 ☐ Small (mandarin)

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

4. Of the %rosteritle% that you consumed in the past 7 days, did you purchase any?

SINGLE-SELECT
cs_pchdyn_1

- 01 ☐ Yes
02 ☐ No

STATIC TEXT

E cs_pchdyn_1==1

The last time members of your household purchased **%rosteritle%**, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_1==1
V1 self==95 && cs_csmunt_1!=96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_1) // the consumption unit must exist on the purchase table : true
M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_1%.
W2 IsAnswered(cs_pchmin_1) && IsAnswered(cs_pchgrm_1) ? cs_pchgrm_1>=cs_pchmin_1: true
M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.
W3 IsAnswered(cs_pchmax_1) && IsAnswered(cs_pchgrm_1) ? cs_pchgrm_1<=cs_pchmax_1: true
M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL
cs_pchqty_1

SPECIAL VALUES
-95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_1==1 && cs_pchqty_1!=-95 W1 IsAnswered(cs_pchmin_1) && IsAnswered(cs_pchgrm_1) ? cs_pchgrm_1>=cs_pchmin_1: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_1) && IsAnswered(cs_pchgrm_1) ? cs_pchgrm_1<=cs_pchmax_1: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_1 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [15]
Specify other E cs_pchunt_1=-96	TEXT cspchunt_oth_1
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_1*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_1) W1 IsAnswered(cs_pchmin_1) && IsAnswered(cs_pchgrm_1) ? cs_pchgrm_1>=cs_pchmin_1: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_1) && IsAnswered(cs_pchgrm_1) ? cs_pchgrm_1<=cs_pchmax_1: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_1 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [16]
VARIABLE cs_pchunt_1=-96? null : cs_pchqty_1=-95? cs_csmgrm_1 : cs_pchqty_1*unit_size[@rowcode*10000 + (int)cs_pchunt_1*100 + (cs_pchsize_1 ?? 0)].convrsn	DOUBLE cs_pchgrm_1
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_1
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_1

8. How much did you spend for those %cs_pchqty_1% %cs_pchunt_1% of %rosteritle%? I IN MVR E cs_pchdyn_1==1 W1 IsAnswered(cs_pchprc_1) ? self > cs_pchprc_1*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_1) ? self < cs_pchprc_1*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_1 -----
VARIABLE cs_pchqty_1== -95? cs_csmqty_1*unit_size[@rowcode*10000 + (int)cs_csmunt_1*100 + (cs_csmsze_1 ?? 0)].price : cs_pchqty_1*unit_size[@rowcode*10000 + (int)cs_pchunt_1*100 + (cs_pchsze_1 ?? 0)].price	DOUBLE cs_pchprc_1
SUPERVISOR: %cs_csmunt_oth_1% %cspchunt_oth_1% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_1== -96 || cs_pchunt_1== -96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_1 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS PASTRY & CEREALS

F7. CONSUMPTION / F7B. FOOD DETAILS / PASTRY & CEREALS
Roster: PASTRY & CEREALS
generated by multi-select question cs_csmdyn_2

food_2

VARIABLE @rowcode==203 ? cs_csmdyn_2_oth_1 : @rowcode==208 ? cs_csmdyn_2_oth_2 : ""	STRING cs_othrsp_2
STATIC TEXT E cs_othrsp_2!="" %cs_othrsp_2%	
STATIC TEXT <i>In total, how much %rosteritle% did members of your household <u>consume</u> in the <u>past 7 days</u>?</i>	
VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_2
1. QUANTITY W1 IsAnswered(cs_csmin_2) && IsAnswered(cs_csmgrm_2)? cs_csmgrm_2>=cs_csmin_2: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_2) && IsAnswered(cs_csmgrm_2)? cs_csmgrm_2<=cs_csmax_2: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_2 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_2) && IsAnswered(cs_csmgrm_2) ? cs_csmgrm_2>=cs_csmin_2: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_2) && IsAnswered(cs_csmgrm_2) ? cs_csmgrm_2<=cs_csmax_2: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_2 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [17]
Specify other E cs_csmunt_2== -96	TEXT cs_csmunt_oth_2
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_2].page	LONG cs_csmmpge_2
VARIABLE cs_csmunt_2!=-96 ? cs_csmqty_2*unit_size[@rowcode*10000 + (int)cs_csmunt_2*100 + (cs_csmsize_2 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_2
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_2
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_2
STATIC TEXT E cs_csmmpge_2>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmmpge_2%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_2% F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_2*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_2) W1 IsAnswered(cs_csmin_2) && IsAnswered(cs_csmgrm_2) ? cs_csmgrm_2>=cs_csmin_2: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_2) && IsAnswered(cs_csmgrm_2) ? cs_csmgrm_2<=cs_csmax_2: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmsze_2 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [18]
4. Of the %rosteritle% that you <u>consumed</u> in the <u>past 7 days</u>, did you purchase any?	SINGLE-SELECT cs_pchdyn_2 01 ☐ Yes 02 ☐ No

STATIC TEXT

E cs_pchdyn_2==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s) E cs_pchdyn_2==1 V1 self==95 && cs_csmunt_2!=-96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_2) // the consumption unit must exist on the purchase table : true M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_2%. W2 IsAnswered(cs_pchmin_2) && IsAnswered(cs_pchgrm_2) ? cs_pchgrm_2>=cs_pchmin_2: true M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W3 IsAnswered(cs_pchmax_2) && IsAnswered(cs_pchgrm_2) ? cs_pchgrm_2<=cs_pchmax_2: true M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_pchqty_2 ----- SPECIAL VALUES -95 Same as consumed
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6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_2==1 && cs_pchqty_2!=-95 W1 IsAnswered(cs_pchmin_2) && IsAnswered(cs_pchgrm_2) ? cs_pchgrm_2>=cs_pchmin_2: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_2) && IsAnswered(cs_pchgrm_2) ? cs_pchgrm_2<=cs_pchmax_2: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_2 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [19]
Specify other E cs_pchunt_2=-96	TEXT cspchunt_oth_2
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_2*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_2) W1 IsAnswered(cs_pchmin_2) && IsAnswered(cs_pchgrm_2) ? cs_pchgrm_2>=cs_pchmin_2: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_2) && IsAnswered(cs_pchgrm_2) ? cs_pchgrm_2<=cs_pchmax_2: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_2 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [20]
VARIABLE cs_pchunt_2=-96? null : cs_pchqty_2=-95? cs_csmgrm_2 : cs_pchqty_2*unit_size[@rowcode*10000 + (int)cs_pchunt_2*100 + (cs_pchsize_2 ?? 0)].convrsn	DOUBLE cs_pchgrm_2
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_2
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_2

8. How much did you spend for those %cs_pchqty_2% %cs_pchunt_2% of %rosteritle%? I IN MVR E cs_pchdyn_2==1 W1 IsAnswered(cs_pchprc_2) ? self > cs_pchprc_2*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_2) ? self < cs_pchprc_2*\$prchigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_2 -----
VARIABLE cs_pchqty_2==95? cs_csmqty_2*unit_size[@rowcode*10000 + (int)cs_csmunt_2*100 + (cs_csmsze_2 ?? 0)].price : cs_pchqty_2*unit_size[@rowcode*10000 + (int)cs_pchunt_2*100 + (cs_pchsze_2 ?? 0)].price	DOUBLE cs_pchprc_2
SUPERVISOR: %cs_csmunt_oth_2% %cspchunt_oth_2% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_2==96 || cs_pchunt_2==96	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No sup12_2

F7. CONSUMPTION / F7B. FOOD DETAILS
MEAT

F7. CONSUMPTION / F7B. FOOD DETAILS / MEAT
Roster: MEAT
generated by multi-select question cs_csmdyn_3

VARIABLE @rowcode==305 ? cs_csmdyn_3_oth_1 : ""	STRING cs_othrsp_3
STATIC TEXT E cs_othrsp_3!="" %cs_othrsp_3%	

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_3
1. QUANTITY W1 IsAnswered(cs_csmin_3) && IsAnswered(cs_csmgrm_3) ? cs_csmgrm_3>=cs_csmin_3: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_3) && IsAnswered(cs_csmgrm_3) ? cs_csmgrm_3<=cs_csmax_3: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_3 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_3) && IsAnswered(cs_csmgrm_3) ? cs_csmgrm_3>=cs_csmin_3: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_3) && IsAnswered(cs_csmgrm_3) ? cs_csmgrm_3<=cs_csmax_3: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_3 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [21]
Specify other E cs_csmunt_3== -96	TEXT cs_csmunt_oth_3
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_3].page	LONG cs_csmpge_3
VARIABLE cs_csmunt_3!=-96 ? cs_csmqty_3*unit_size[@rowcode*10000 + (int)cs_csmunt_3*100 + (cs_csmsize_3 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_3
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_3
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_3
STATIC TEXT E cs_csmpge_3>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmpge_3%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_3%

F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_3*100) + @optioncode)

E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_3)

W1 IsAnswered(cs_csmin_3) && IsAnswered(cs_csmgrm_3) ? cs_csmgrm_3>=cs_csmin_3: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_3) && IsAnswered(cs_csmgrm_3) ? cs_csmgrm_3<=cs_csmax_3: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

SINGLE-SELECT

cs_csmsze_3

00

☐

one size

01

☐

Small

02

☐

Regular

03

☐

Medium

04

☐

Large

05

☐

Very Large

06

☐

500 g (smaller)

07

☐

1 kg (small)

08

☐

2kg (med)

09

☐

5 kg (large)

10

☐

Small (less than 1kg)

11

☐

Medium (1kg - 1.5 kg)

12

☐

5 kg (small)

13

☐

10 kg (medium)

14

☐

50 kg (large)

15

☐

Small (mandarin)

And 14 other symbols [22]

4. Of the %rosteritle% that you consumed in the past 7 days, did you purchase any?

SINGLE-SELECT

cs_pchdyn_3

01

☐

Yes

02

☐

No

STATIC TEXT

E cs_pchdyn_3==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_3==1

V1 self==95 && cs_csmunt_3!=96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_3) // the consumption unit must exist on the purchase table : true

M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_3%.

W2 IsAnswered(cs_pchmin_3) && IsAnswered(cs_pchgrm_3) ? cs_pchgrm_3>=cs_pchmin_3: true

M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.

W3 IsAnswered(cs_pchmax_3) && IsAnswered(cs_pchgrm_3) ? cs_pchgrm_3<=cs_pchmax_3: true

M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL

cs_pchqty_3

SPECIAL VALUES

-95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_3==1 && cs_pchqty_3!=-95 W1 IsAnswered(cs_pchmin_3) && IsAnswered(cs_pchgrm_3) ? cs_pchgrm_3>=cs_pchmin_3: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_3) && IsAnswered(cs_pchgrm_3) ? cs_pchgrm_3<=cs_pchmax_3: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_3 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [23]
Specify other E cs_pchunt_3== -96	TEXT cspchunt_oth_3
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_3*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_3) W1 IsAnswered(cs_pchmin_3) && IsAnswered(cs_pchgrm_3) ? cs_pchgrm_3>=cs_pchmin_3: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_3) && IsAnswered(cs_pchgrm_3) ? cs_pchgrm_3<=cs_pchmax_3: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_3 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [24]
VARIABLE cs_pchunt_3== -96? null : cs_pchqty_3== -95? cs_csmgrm_3 : cs_pchqty_3*unit_size[@rowcode*10000 + (int)cs_pchunt_3*100 + (cs_pchsize_3 ?? 0)].convrsn	DOUBLE cs_pchgrm_3
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_3
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_3

8. How much did you spend for those %cs_pchqty_3% %cs_pchunt_3% of %rostertitle%? I IN MVR E cs_pchdyn_3==1 W1 IsAnswered(cs_pchprc_3) ? self > cs_pchprc_3*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_3) ? self < cs_pchprc_3*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_3 -----
VARIABLE cs_pchqty_3==95? cs_csmqty_3*unit_size[@rowcode*10000 + (int)cs_csmunt_3*100 + (cs_csmsze_3 ?? 0)].price : cs_pchqty_3*unit_size[@rowcode*10000 + (int)cs_pchunt_3*100 + (cs_pchsze_3 ?? 0)].price	DOUBLE cs_pchprc_3
SUPERVISOR: %cs_csmunt_oth_3% %cspchunt_oth_3% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_3==96 || cs_pchunt_3==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_3 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS
FISH AND SEA FOOD

Which type of fresh or frozen tuna did your household consume or purchase in the <u>last 7 days</u>? I Probe and select all that applies E cs_csmdyn_4.Yes.Contains(1) /*answered yes for tuna*/	MULTI-SELECT tuna_4 401 ☐ Tuna (fresh/frozen), small fish – can fit in your cupped hands 402 ☐ Tuna (fresh/frozen) , medium fish – ranging from the size of your whole hand to your elbow (forearm) 403 ☐ Tuna (fresh/frozen) , large fish – the size of a full arm (hand to shoulder) or larger 404 ☐ Tuna (fresh/frozen), cubed/cut pieces
Which type of reef fish did your household consume or purchase in the <u>last 7 days</u>? I Probe and select all that applies E cs_csmdyn_4.Yes.Contains(2) /*answered yes for reef fish */	MULTI-SELECT reef_4 406 ☐ Reef fish, small variety – can fit in your cupped hands (i.e. mackerel) 407 ☐ Reef fish, medium variety – ranging from the size of your whole hand to your elbow (forearm) (i.e. trigger, parrot fish, grouper, snapper) 408 ☐ Reef fish, large variety – the size of a full arm (hand to shoulder) or larger (i.e. trevally, sweet lips, parrotfish) 409 ☐ Reef fish, any variety - chopped/cut pieces

- 401 Tuna (fresh/frozen), small fish
- 402 Tuna (fresh/frozen) , medium fish
- 403 Tuna (fresh/frozen) , large fish
- 404 Tuna (fresh/frozen), cubed/cut pieces
- 405 Bait fish (fresh)
- 406 Reef fish, small variety – can fit in your cupped hands (i.e. mackerel)
- 407 Reef fish, medium variety – ranging from the size of your whole hand to your elbow (forearm) (i.e. trigger, parrot fish, grouper, snapper)
- 408 Reef fish, large variety – the size of a full arm (hand to shoulder) or larger (i.e. trevally, sweet lips, parrotfish)
- 409 Reef fish, any variety - chopped/cut pieces
- 410 Canned fish
- 411 Smoked fish/ dried fish (loose or packed)
- 412 Fish paste (Rihaakuru)
- 413 Cuttle fish, Octopus, lobsters, Prawns, & alike seafood
- 414 Any other fish (specify)

E !@rowcode.InList(401,402,403,404,406,407,408,409) ? // if neither tuna nor reef fish rows cs_csmdyn_4.Yes.Contains(@rowcode) : // then open if the row was selected in consumption section @rowcode.InLis [And 224 other symbols \[4\]](#)

VARIABLE @rowcode==414 ? cs_csmdyn_4_oth_1 : ""	STRING cs_othrsp_4
--	-----------------------

STATIC TEXT

E cs_othrsp_4!=""
%cs_othrsp_4%

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_4
1. QUANTITY W1 IsAnswered(cs_csmin_4) && IsAnswered(cs_csmgrm_4) ? cs_csmgrm_4>=cs_csmin_4: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_4) && IsAnswered(cs_csmgrm_4) ? cs_csmgrm_4<=cs_csmax_4: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_4 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_4) && IsAnswered(cs_csmgrm_4) ? cs_csmgrm_4>=cs_csmin_4: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_4) && IsAnswered(cs_csmgrm_4) ? cs_csmgrm_4<=cs_csmax_4: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_4 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [25]
Specify other E cs_csmunt_4== -96	TEXT cs_csmunt_oth_4
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_4].page	LONG cs_csmmpge_4
VARIABLE cs_csmunt_4!=-96 ? cs_csmqty_4*unit_size[@rowcode*10000 + (int)cs_csmunt_4*100 + (cs_csmsize_4 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_4
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_4
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_4
STATIC TEXT E cs_csmmpge_4>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmmpge_4%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_4%

F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_4*100) + @optioncode)

E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_4)

W1 IsAnswered(cs_csmin_4) && IsAnswered(cs_csmgrm_4) ? cs_csmgrm_4>=cs_csmin_4: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_4) && IsAnswered(cs_csmgrm_4) ? cs_csmgrm_4<=cs_csmax_4: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

- SINGLE-SELECT

cs_csmsze_4
- 00 ☐ one size
- 01 ☐ Small
- 02 ☐ Regular
- 03 ☐ Medium
- 04 ☐ Large
- 05 ☐ Very Large
- 06 ☐ 500 g (smaller)
- 07 ☐ 1 kg (small)
- 08 ☐ 2kg (med)
- 09 ☐ 5 kg (large)
- 10 ☐ Small (less than 1kg)
- 11 ☐ Medium (1kg - 1.5 kg)
- 12 ☐ 5 kg (small)
- 13 ☐ 10 kg (medium)
- 14 ☐ 50 kg (large)
- 15 ☐ Small (mandarin)

[And 14 other symbols \[26\]](#)

4. Of the %rosteritle% that you consumed in the past 7 days, did you purchase any?

- SINGLE-SELECT

cs_pchdyn_4
- 01 ☐ Yes
- 02 ☐ No

STATIC TEXT

E cs_pchdyn_4==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_4==1

V1 self==95 && cs_csmunt_4!=-96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_4) // the consumption unit must exist on the purchase table : true

M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_4%.

W2 IsAnswered(cs_pchmin_4) && IsAnswered(cs_pchgrm_4) ? cs_pchgrm_4>=cs_pchmin_4: true

M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.

W3 IsAnswered(cs_pchmax_4) && IsAnswered(cs_pchgrm_4) ? cs_pchgrm_4<=cs_pchmax_4: true

M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

- NUMERIC: DECIMAL

cs_pchqty_4
-
- SPECIAL VALUES
- 95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_4==1 && cs_pchqty_4!=-95 W1 IsAnswered(cs_pchmin_4) && IsAnswered(cs_pchgrm_4) ? cs_pchgrm_4>=cs_pchmin_4: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_4) && IsAnswered(cs_pchgrm_4) ? cs_pchgrm_4<=cs_pchmax_4: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_4 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [27]
Specify other E cs_pchunt_4== -96	TEXT cspchunt_oth_4
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_4*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_4) W1 IsAnswered(cs_pchmin_4) && IsAnswered(cs_pchgrm_4) ? cs_pchgrm_4>=cs_pchmin_4: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_4) && IsAnswered(cs_pchgrm_4) ? cs_pchgrm_4<=cs_pchmax_4: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_4 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [28]
VARIABLE cs_pchunt_4== -96? null : cs_pchqty_4== -95? cs_csmgrm_4 : cs_pchqty_4*unit_size[@rowcode*10000 + (int)cs_pchunt_4*100 + (cs_pchsize_4 ?? 0)].convrsn	DOUBLE cs_pchgrm_4
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_4
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_4

8. How much did you spend for those %cs_pchqty_4% %cs_pchunt_4% of %rosteritle%? I IN MVR E cs_pchdyn_4==1 W1 IsAnswered(cs_pchprc_4) ? self > cs_pchprc_4*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_4) ? self < cs_pchprc_4*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_4 -----
VARIABLE cs_pchqty_4==95? cs_csmqty_4*unit_size[@rowcode*10000 + (int)cs_csmunt_4*100 + (cs_csmsze_4 ?? 0)].price : cs_pchqty_4*unit_size[@rowcode*10000 + (int)cs_pchunt_4*100 + (cs_pchsze_4 ?? 0)].price	DOUBLE cs_pchprc_4
SUPERVISOR: %cs_csmunt_oth_4% %cspchunt_oth_4% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_4==96 || cs_pchunt_4==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_4 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS MILK & OILS

F7. CONSUMPTION / F7B. FOOD DETAILS / MILK & OILS

Roster: MILK & OILS

generated by multi-select question cs_csmdyn_5

food_5

VARIABLE @rowcode==509 ? cs_csmdyn_5_oth_1 : @rowcode==513 ? cs_csmdyn_5_oth_2 : ""	STRING cs_othrsp_5
STATIC TEXT E cs_othrsp_5!="" %cs_othrsp_5%	

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_5
1. QUANTITY W1 IsAnswered(cs_csmin_5) && IsAnswered(cs_csmgrm_5) ? cs_csmgrm_5>=cs_csmin_5: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_5) && IsAnswered(cs_csmgrm_5) ? cs_csmgrm_5<=cs_csmax_5: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_5 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_5) && IsAnswered(cs_csmgrm_5) ? cs_csmgrm_5>=cs_csmin_5: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_5) && IsAnswered(cs_csmgrm_5) ? cs_csmgrm_5<=cs_csmax_5: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_5 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [29]
Specify other E cs_csmunt_5=-96	TEXT cs_csmunt_oth_5
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_5].page	LONG cs_csmmpge_5
VARIABLE cs_csmunt_5!=-96 ? cs_csmqty_5*unit_size[@rowcode*10000 + (int)cs_csmunt_5*100 + (cs_csmsize_5 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_5
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_5
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_5
STATIC TEXT E cs_csmmpge_5>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmmpge_5%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_5%

F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_5*100) + @optioncode)

E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_5)

W1 IsAnswered(cs_csmin_5) && IsAnswered(cs_csmgrm_5) ? cs_csmgrm_5>=cs_csmin_5: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_5) && IsAnswered(cs_csmgrm_5) ? cs_csmgrm_5<=cs_csmax_5: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

SINGLE-SELECT

cs_csmsze_5

00

☐

one size

01

☐

Small

02

☐

Regular

03

☐

Medium

04

☐

Large

05

☐

Very Large

06

☐

500 g (smaller)

07

☐

1 kg (small)

08

☐

2kg (med)

09

☐

5 kg (large)

10

☐

Small (less than 1kg)

11

☐

Medium (1kg - 1.5 kg)

12

☐

5 kg (small)

13

☐

10 kg (medium)

14

☐

50 kg (large)

15

☐

Small (mandarin)

[And 14 other symbols \[30\]](#)

4. Of the %rosteritle% that you consumed in the past 7 days, did you purchase any?

SINGLE-SELECT

cs_pchdyn_5

01

☐

Yes

02

☐

No

STATIC TEXT

E cs_pchdyn_5==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_5==1

V1 self==95 && cs_csmunt_5!=96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_5) // the consumption unit must exist on the purchase table : true

M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_5%.

W2 IsAnswered(cs_pchmin_5) && IsAnswered(cs_pchgrm_5) ? cs_pchgrm_5>=cs_pchmin_5: true

M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.

W3 IsAnswered(cs_pchmax_5) && IsAnswered(cs_pchgrm_5) ? cs_pchgrm_5<=cs_pchmax_5: true

M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL

cs_pchqty_5

SPECIAL VALUES

-95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_5==1 && cs_pchqty_5!=-95 W1 IsAnswered(cs_pchmin_5) && IsAnswered(cs_pchgrm_5) ? cs_pchgrm_5>=cs_pchmin_5: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_5) && IsAnswered(cs_pchgrm_5) ? cs_pchgrm_5<=cs_pchmax_5: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_5 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [31]
Specify other E cs_pchunt_5=-96	TEXT cspchunt_oth_5
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_5*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_5) W1 IsAnswered(cs_pchmin_5) && IsAnswered(cs_pchgrm_5) ? cs_pchgrm_5>=cs_pchmin_5: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_5) && IsAnswered(cs_pchgrm_5) ? cs_pchgrm_5<=cs_pchmax_5: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_5 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [32]
VARIABLE cs_pchunt_5=-96? null : cs_pchqty_5=-95? cs_csmgrm_5 : cs_pchqty_5*unit_size[@rowcode*10000 + (int)cs_pchunt_5*100 + (cs_pchsize_5 ?? 0)].convrsn	DOUBLE cs_pchgrm_5
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_5
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_5

8. How much did you spend for those %cs_pchqty_5% %cs_pchunt_5% of %rosteritle%? I IN MVR E cs_pchdyn_5==1 W1 IsAnswered(cs_pchprc_5) ? self > cs_pchprc_5*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_5) ? self < cs_pchprc_5*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_5 -----
VARIABLE cs_pchqty_5==95? cs_csmqty_5*unit_size[@rowcode*10000 + (int)cs_csmunt_5*100 + (cs_csmsze_5 ?? 0)].price : cs_pchqty_5*unit_size[@rowcode*10000 + (int)cs_pchunt_5*100 + (cs_pchsze_5 ?? 0)].price	DOUBLE cs_pchprc_5
SUPERVISOR: %cs_csmunt_oth_5% %cspchunt_oth_5% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_5==96 || cs_pchunt_5==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_5 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS FRUIT

F7. CONSUMPTION / F7B. FOOD DETAILS / FRUIT
Roster: FRUIT
generated by multi-select question cs_csmdyn_6

food_6

VARIABLE @rowcode==615 ? cs_csmdyn_6_oth_1 : @rowcode==616 ? cs_csmdyn_6_oth_2 : ""	STRING cs_othrsp_6
STATIC TEXT E cs_othrsp_6!="" %cs_othrsp_6%	
STATIC TEXT <i>In total, how much %rosteritle% did members of your household <u>consume</u> in the <u>past 7 days</u>?</i>	
VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_6
1. QUANTITY W1 IsAnswered(cs_csmin_6) && IsAnswered(cs_csmgrm_6) ? cs_csmgrm_6>=cs_csmin_6: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_6) && IsAnswered(cs_csmgrm_6) ? cs_csmgrm_6<=cs_csmax_6: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_6 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_6) && IsAnswered(cs_csmgrm_6) ? cs_csmgrm_6>=cs_csmin_6: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_6) && IsAnswered(cs_csmgrm_6) ? cs_csmgrm_6<=cs_csmax_6: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_6 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [33]
Specify other E cs_csmunt_6== -96	TEXT cs_csmunt_oth_6
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_6].page	LONG cs_csmmpge_6
VARIABLE cs_csmunt_6!=-96 ? cs_csmqty_6*unit_size[@rowcode*10000 + (int)cs_csmunt_6*100 + (cs_csmsize_6 ?? 0)].convrn : null	DOUBLE cs_csmgrm_6
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_6
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_6
STATIC TEXT E cs_csmmpge_6>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmmpge_6%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_6%

F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_6*100) + @optioncode)

E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_6)

W1 IsAnswered(cs_csmin_6) && IsAnswered(cs_csmgrm_6) ? cs_csmgrm_6>=cs_csmin_6: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_6) && IsAnswered(cs_csmgrm_6) ? cs_csmgrm_6<=cs_csmax_6: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

SINGLE-SELECT

cs_csmsze_6

00

☐

one size

01

☐

Small

02

☐

Regular

03

☐

Medium

04

☐

Large

05

☐

Very Large

06

☐

500 g (smaller)

07

☐

1 kg (small)

08

☐

2kg (med)

09

☐

5 kg (large)

10

☐

Small (less than 1kg)

11

☐

Medium (1kg - 1.5 kg)

12

☐

5 kg (small)

13

☐

10 kg (medium)

14

☐

50 kg (large)

15

☐

Small (mandarin)

And 14 other symbols [34]

4. Of the %rosteritle% that you consumed in the past 7 days, did you purchase any?

SINGLE-SELECT

cs_pchdyn_6

01

☐

Yes

02

☐

No

STATIC TEXT

E cs_pchdyn_6==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_6==1

V1 self==95 && cs_csmunt_6!=96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_6) // the consumption unit must exist on the purchase table : true

M1 Record how much the household purchased the last time they bought it using one of the listed units. One cannot purchase %rosteritle% in %cs_csmunt_6%.

W2 IsAnswered(cs_pchmin_6) && IsAnswered(cs_csmgrm_6) ? cs_pchgrm_6>=cs_pchmin_6: true

M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.

W3 IsAnswered(cs_pchmax_6) && IsAnswered(cs_csmgrm_6) ? cs_pchgrm_6<=cs_pchmax_6: true

M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL

cs_pchqty_6

SPECIAL VALUES

-95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_6==1 && cs_pchqty_6!=-95 W1 IsAnswered(cs_pchmin_6) && IsAnswered(cs_csmgrm_6) ? cs_pchgrm_6>=cs_pchmin_6: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_6) && IsAnswered(cs_csmgrm_6) ? cs_pchgrm_6<=cs_pchmax_6: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_6 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [35]
Specify other E cs_pchunt_6=-96	TEXT cspchunt_oth_6
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_6*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_6) W1 IsAnswered(cs_pchmin_6) && IsAnswered(cs_csmgrm_6) ? cs_pchgrm_6>=cs_pchmin_6: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_6) && IsAnswered(cs_csmgrm_6) ? cs_pchgrm_6<=cs_pchmax_6: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_6 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [36]
VARIABLE cs_pchunt_6=-96? null : cs_pchqty_6=-95? cs_csmgrm_6 : cs_pchqty_6*unit_size[@rowcode*10000 + (int)cs_pchunt_6*100 + (cs_pchsize_6 ?? 0)].convrsn	DOUBLE cs_pchgrm_6
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_6
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_6

8. How much did you spend for those %cs_pchqty_6% %cs_pchunt_6% of %rosteritle%? I IN MVR E cs_pchdyn_6==1 W1 IsAnswered(cs_pchprc_6) ? self > cs_pchprc_6*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_6) ? self < cs_pchprc_6*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_6 -----
VARIABLE cs_pchqty_6== -95? cs_csmqty_6*unit_size[@rowcode*10000 + (int)cs_csmunt_6*100 + (cs_csmsze_6 ?? 0)].price : cs_pchqty_6*unit_size[@rowcode*10000 + (int)cs_pchunt_6*100 + (cs_pchsze_6 ?? 0)].price	DOUBLE cs_pchprc_6
SUPERVISOR: %cs_csmunt_oth_6% %cspchunt_oth_6% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_6== -96 || cs_pchunt_6== -96	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No sup12_6

F7. CONSUMPTION / F7B. FOOD DETAILS
VEGETABLE

F7. CONSUMPTION / F7B. FOOD DETAILS / VEGETABLE
Roster: VEGETABLE
generated by multi-select question cs_csmdyn_7

food_7

VARIABLE @rowcode==723 ? cs_csmdyn_7_oth_1 : @rowcode==724 ? cs_csmdyn_7_oth_2 : ""	STRING cs_othrsp_7
STATIC TEXT E cs_othrsp_7!="" %cs_othrsp_7%	
STATIC TEXT <i>In total, how much %rosteritle% did members of your household <u>consume</u> in the <u>past 7 days</u>?</i>	
VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_7
1. QUANTITY W1 IsAnswered(cs_csmin_7) && IsAnswered(cs_csmgrm_7) ? cs_csmgrm_7>=cs_csmin_7: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_7) && IsAnswered(cs_csmgrm_7) ? cs_csmgrm_7<=cs_csmax_7: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_7 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_7) && IsAnswered(cs_csmgrm_7) ? cs_csmgrm_7>=cs_csmin_7: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_7) && IsAnswered(cs_csmgrm_7) ? cs_csmgrm_7<=cs_csmax_7: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_7 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [37]
Specify other E cs_csmunt_7== -96	TEXT cs_csmunt_oth_7
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_7].page	LONG cs_csmmpge_7
VARIABLE cs_csmunt_7!=-96 ? cs_csmqty_7*unit_size[@rowcode*10000 + (int)cs_csmunt_7*100 + (cs_csmsize_7 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_7
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_7
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_7
STATIC TEXT E cs_csmmpge_7>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmmpge_7%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_7% F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_7*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_7) W1 IsAnswered(cs_csmin_7) && IsAnswered(cs_csmgrm_7) ? cs_csmgrm_7>=cs_csmin_7: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_7) && IsAnswered(cs_csmgrm_7) ? cs_csmgrm_7<=cs_csmax_7: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmsze_7 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [38]
4. Of the %rosteritle% that you <u>consumed</u> in the <u>past 7 days</u>, did you purchase any?	SINGLE-SELECT cs_pchdyn_7 01 ☐ Yes 02 ☐ No
STATIC TEXT E cs_pchdyn_7==1 <i>The last time members of your household purchased %rosteritle%, how much did you <u>purchase</u>?</i>	
5. QUANTITY (of last purchased item/s) E cs_pchdyn_7==1 V1 self==95 && cs_csmunt_7!=-96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_7) // the consumption unit must exist on the purchase table : true M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_7%. W2 IsAnswered(cs_pchmin_7) && IsAnswered(cs_csmgrm_7) ? cs_pchgrm_7>=cs_pchmin_7: true M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W3 IsAnswered(cs_pchmax_7) && IsAnswered(cs_csmgrm_7) ? cs_pchgrm_7<=cs_pchmax_7: true M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_pchqty_7 ----- SPECIAL VALUES -95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_7==1 && cs_pchqty_7!=-95 W1 IsAnswered(cs_pchmin_7) && IsAnswered(cs_csmgrm_7) ? cs_pchgrm_7>=cs_pchmin_7: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_7) && IsAnswered(cs_csmgrm_7) ? cs_pchgrm_7<=cs_pchmax_7: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_7 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [39]
Specify other E cs_pchunt_7=-96	TEXT cspchunt_oth_7
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_7*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_7) W1 IsAnswered(cs_pchmin_7) && IsAnswered(cs_csmgrm_7) ? cs_pchgrm_7>=cs_pchmin_7: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_7) && IsAnswered(cs_csmgrm_7) ? cs_pchgrm_7<=cs_pchmax_7: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_7 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [40]
VARIABLE cs_pchunt_7=-96? null : cs_pchqty_7=-95? cs_csmgrm_7 : cs_pchqty_7*unit_size[@rowcode*10000 + (int)cs_pchunt_7*100 + (cs_pchsize_7 ?? 0)].convrsn	DOUBLE cs_pchgrm_7
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_7
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_7

8. How much did you spend for those %cs_pchqty_7% %cs_pchunt_7% of %rosteritle%? I IN MVR E cs_pchdyn_7==1 W1 IsAnswered(cs_pchprc_7) ? self > cs_pchprc_7*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_7) ? self < cs_pchprc_7*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_7 -----
VARIABLE cs_pchqty_7==95? cs_csmqty_7*unit_size[@rowcode*10000 + (int)cs_csmunt_7*100 + (cs_csmsze_7 ?? 0)].price : cs_pchqty_7*unit_size[@rowcode*10000 + (int)cs_pchunt_7*100 + (cs_pchsze_7 ?? 0)].price	DOUBLE cs_pchprc_7
SUPERVISOR: %cs_csmunt_oth_7% %cspchunt_oth_7% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_7==96 || cs_pchunt_7==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_7 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS

SUGAR

F7. CONSUMPTION / F7B. FOOD DETAILS / SUGAR

Roster: SUGAR

generated by multi-select question cs_csmdyn_8

VARIABLE @rowcode==808 ? cs_csmdyn_8_oth_1 : ""	STRING cs_othrsp_8
---	----------------------------------

STATIC TEXT

E cs_othrsp_8!=""

%cs_othrsp_8%

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_8
1. QUANTITY W1 IsAnswered(cs_csmin_8) && IsAnswered(cs_csmgrm_8) ? cs_csmgrm_8>=cs_csmin_8: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_8) && IsAnswered(cs_csmgrm_8) ? cs_csmgrm_8<=cs_csmax_8: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_8 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_8) && IsAnswered(cs_csmgrm_8) ? cs_csmgrm_8>=cs_csmin_8: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_8) && IsAnswered(cs_csmgrm_8) ? cs_csmgrm_8<=cs_csmax_8: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_8 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [41]
Specify other E cs_csmunt_8=-96	TEXT cs_csmunt_oth_8
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_8].page	LONG cs_csmmpge_8
VARIABLE cs_csmunt_8!=-96 ? cs_csmqty_8*unit_size[@rowcode*10000 + (int)cs_csmunt_8*100 + (cs_csmsize_8 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_8
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_8
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_8
STATIC TEXT E cs_csmmpge_8>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmmpge_8%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_8%

F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_8*100) + @optioncode)

E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_8)

W1 IsAnswered(cs_csmin_8) && IsAnswered(cs_csmgrm_8) ? cs_csmgrm_8>=cs_csmin_8: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_8) && IsAnswered(cs_csmgrm_8) ? cs_csmgrm_8<=cs_csmax_8: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

SINGLE-SELECT

cs_csmsze_8

00

☐

one size

01

☐

Small

02

☐

Regular

03

☐

Medium

04

☐

Large

05

☐

Very Large

06

☐

500 g (smaller)

07

☐

1 kg (small)

08

☐

2kg (med)

09

☐

5 kg (large)

10

☐

Small (less than 1kg)

11

☐

Medium (1kg - 1.5 kg)

12

☐

5 kg (small)

13

☐

10 kg (medium)

14

☐

50 kg (large)

15

☐

Small (mandarin)

[And 14 other symbols \[42\]](#)

4. Of the %rosteritle% that you consumed in the past 7 days, did you purchase any?

SINGLE-SELECT

cs_pchdyn_8

01

☐

Yes

02

☐

No

STATIC TEXT

E cs_pchdyn_8==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_8==1

V1 self==95 && cs_csmunt_8!=96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_8) // the consumption unit must exist on the purchase table : true

M1 Record how much the household purchased the last time they bought i t using one of the listed units. One cannot purchase %rosteritle% in % cs_csmunt_8%.

W2 IsAnswered(cs_pchmin_8) && IsAnswered(cs_csmgrm_8) ? cs_pchgrm_8>=cs_pchmin_8: true

M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.

W3 IsAnswered(cs_pchmax_8) && IsAnswered(cs_csmgrm_8) ? cs_pchgrm_8<=cs_pchmax_8: true

M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL

cs_pchqty_8

SPECIAL VALUES

-95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_8==1 && cs_pchqty_8!=-95 W1 IsAnswered(cs_pchmin_8) && IsAnswered(cs_csmgrm_8) ? cs_pchgrm_8>=cs_pchmin_8: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_8) && IsAnswered(cs_csmgrm_8) ? cs_pchgrm_8<=cs_pchmax_8: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_8 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [43]
Specify other E cs_pchunt_8== -96	TEXT cspchunt_oth_8
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_8*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_8) W1 IsAnswered(cs_pchmin_8) && IsAnswered(cs_csmgrm_8) ? cs_pchgrm_8>=cs_pchmin_8: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_8) && IsAnswered(cs_csmgrm_8) ? cs_pchgrm_8<=cs_pchmax_8: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_8 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [44]
VARIABLE cs_pchunt_8== -96? null : cs_pchqty_8== -95? cs_csmgrm_8 : cs_pchqty_8*unit_size[@rowcode*10000 + (int)cs_pchunt_8*100 + (cs_pchsize_8 ?? 0)].convrsn	DOUBLE cs_pchgrm_8
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_8
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_8

8. How much did you spend for those %cs_pchqty_8% %cs_pchunt_8% of %rosteritle% in the <u>past 7 days</u>? I IN MVR E cs_pchdyn_8==1 W1 IsAnswered(cs_pchprc_8) ? self > cs_pchprc_8*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_8) ? self < cs_pchprc_8*\$prchigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_8 -----
VARIABLE cs_pchqty_8==95? cs_csmqty_8*unit_size[@rowcode*10000 + (int)cs_csmunt_8*100 + (cs_csmsze_8 ?? 0)].price : cs_pchqty_8*unit_size[@rowcode*10000 + (int)cs_pchunt_8*100 + (cs_pchsze_8 ?? 0)].price	DOUBLE cs_pchprc_8
SUPERVISOR: %cs_csmunt_oth_8% %cspchunt_oth_8% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_8==96 || cs_pchunt_8==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_8 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS SAUCES & CONDIMENTS

F7. CONSUMPTION / F7B. FOOD DETAILS / SAUCES & CONDIMENTS
Roster: SAUCES & CONDIMENTS
generated by multi-select question cs_csmdyn_9

food_9

VARIABLE @rowcode==903 ? cs_csmdyn_9_oth_1 : @rowcode==909 ? cs_csmdyn_9_oth_2 : ""	STRING cs_othrsp_9
STATIC TEXT E cs_othrsp_9!="" %cs_othrsp_9%	
STATIC TEXT <i>In total, how much %rosteritle% did members of your household <u>consume</u> in the <u>past 7 days</u>?</i>	
VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_9
1. QUANTITY W1 IsAnswered(cs_csmin_9) && IsAnswered(cs_pchgrm_9) ? cs_csmgrm_9>=cs_csmin_9: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_9) && IsAnswered(cs_pchgrm_9) ? cs_csmgrm_9<=cs_csmax_9: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_9 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_9) && IsAnswered(cs_pchgrm_9) ? cs_csmgrm_9>=cs_csmin_9: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_9) && IsAnswered(cs_pchgrm_9) ? cs_csmgrm_9<=cs_csmax_9: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_9 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [45]
Specify other E cs_csmunt_9== -96	TEXT cs_csmunt_oth_9
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_9].page	LONG cs_csmpge_9
VARIABLE cs_csmunt_9!=-96 ? cs_csmqty_9*unit_size[@rowcode*10000 + (int)cs_csmunt_9*100 + (cs_csmsize_9 ?? 0)].convrn : null	DOUBLE cs_csmgrm_9
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_9
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_9
STATIC TEXT E cs_csmpge_9>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmpge_9%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_9%

F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_9*100) + @optioncode)

E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_9)

W1 IsAnswered(cs_csmin_9) && IsAnswered(cs_pchgrm_9) ? cs_csmgrm_9>=cs_csmin_9: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_9) && IsAnswered(cs_pchgrm_9) ? cs_csmgrm_9<=cs_csmax_9: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

SINGLE-SELECT

cs_csmsze_9

00

☐

one size

01

☐

Small

02

☐

Regular

03

☐

Medium

04

☐

Large

05

☐

Very Large

06

☐

500 g (smaller)

07

☐

1 kg (small)

08

☐

2kg (med)

09

☐

5 kg (large)

10

☐

Small (less than 1kg)

11

☐

Medium (1kg - 1.5 kg)

12

☐

5 kg (small)

13

☐

10 kg (medium)

14

☐

50 kg (large)

15

☐

Small (mandarin)

And 14 other symbols [46]

4. Did you purchase any of %rosteritle% that you consumed in the past 7 days?

SINGLE-SELECT

cs_pchdyn_9

01

☐

Yes

02

☐

No

STATIC TEXT

E cs_pchdyn_9==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s)

E cs_pchdyn_9==1

V1 self==95 && cs_csmunt_9!=96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_9) // the consumption unit must exist on the purchase table : true

M1 Record how much the household purchased the last time they bought it using one of the listed units. One cannot purchase %rosteritle% in %cs_csmunt_9%.

W2 IsAnswered(cs_pchmin_9) && IsAnswered(cs_pchgrm_9) ? cs_pchgrm_9>=cs_pchmin_9: true

M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent.

W3 IsAnswered(cs_pchmax_9) && IsAnswered(cs_pchgrm_9) ? cs_pchgrm_9<=cs_pchmax_9: true

M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL

cs_pchqty_9

SPECIAL VALUES

-95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_9==1 && cs_pchqty_9!=-95 W1 IsAnswered(cs_pchmin_9) && IsAnswered(cs_pchgrm_9) ? cs_pchgrm_9>=cs_pchmin_9: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_9) && IsAnswered(cs_pchgrm_9) ? cs_pchgrm_9<=cs_pchmax_9: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_9 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [47]
Specify other E cs_pchunt_9=-96	TEXT cspchunt_oth_9
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_9*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_9) W1 IsAnswered(cs_pchmin_9) && IsAnswered(cs_pchgrm_9) ? cs_pchgrm_9>=cs_pchmin_9: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_9) && IsAnswered(cs_pchgrm_9) ? cs_pchgrm_9<=cs_pchmax_9: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_9 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [48]
VARIABLE cs_pchunt_9=-96? null : cs_pchqty_9=-95? cs_csmgrm_9 : cs_pchqty_9*unit_size[@rowcode*10000 + (int)cs_pchunt_9*100 + (cs_pchsize_9 ?? 0)].convrsn	DOUBLE cs_pchgrm_9
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_9
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_9

8. How much did you spend for those %cs_pchqty_9% %cs_pchunt_9% of %rosteritle%? I IN MVR E cs_pchdyn_9==1 W1 IsAnswered(cs_pchprc_9) ? self > cs_pchprc_9*\$prclow :true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_9) ? self < cs_pchprc_9*\$prchhigh :true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_9 -----
VARIABLE cs_pchqty_9==95? cs_csmqty_9*unit_size[@rowcode*10000 + (int)cs_csmunt_9*100 + (cs_csmsze_9 ?? 0)].price : cs_pchqty_9*unit_size[@rowcode*10000 + (int)cs_pchunt_9*100 + (cs_pchsze_9 ?? 0)].price	DOUBLE cs_pchprc_9
SUPERVISOR: %cs_csmunt_oth_9% %cspchunt_oth_9% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_9==96 || cs_pchunt_9==96	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No sup12_9

F7. CONSUMPTION / F7B. FOOD DETAILS
OTHER FOOD

F7. CONSUMPTION / F7B. FOOD DETAILS / OTHER FOOD
Roster: OTHER FOOD
generated by multi-select question [cs_csmdyn_10](#)

food_10

VARIABLE @rowcode==1006 ? cs_csmdyn_10_oth_1 : ""	STRING cs_othrsp_10
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STATIC TEXT

E cs_othrsp_10!=""
%cs_othrsp_10%

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_10
--	---------------------------------

1. QUANTITY

W1 IsAnswered(cs_csmin_10) && IsAnswered(cs_pchgrm_10) ? cs_csmgrm_10>=cs_csmin_10: true

M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent.

W2 IsAnswered(cs_csmax_10) && IsAnswered(cs_pchgrm_10) ? cs_csmgrm_10<=cs_csmax_10: true

M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.

NUMERIC: DECIMAL

cs_csmqty_10

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_10) && IsAnswered(cs_pchgrm_10) ? c s_csmgrm_10>=cs_csmin_10: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_10) && IsAnswered(cs_pchgrm_10) ? c s_csmgrm_10<=cs_csmax_10: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_10 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [49]
Specify other E cs_csmunt_10== -96	TEXT cs_csmunt_oth_10
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_10].page	LONG cs_csmpge_10
VARIABLE cs_csmunt_10!= -96 ? cs_csmqty_10*unit_size[@rowcode*1000 0 + (int)cs_csmunt_10*100 + (cs_csmsize_10 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_10
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_10
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_10
STATIC TEXT E cs_csmpge_10>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmpge_10%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_10% F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_10*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_10) W1 IsAnswered(cs_csmin_10) && IsAnswered(cs_pchgrm_10) ? cs_csmgrm_10>=cs_csmin_10: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_10) && IsAnswered(cs_pchgrm_10) ? cs_csmgrm_10<=cs_csmax_10: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmsze_10 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [50]
4. Of the %rosteritle% that you <u>consumed</u> in the <u>past 7 days</u>, did you purchase any?	SINGLE-SELECT cs_pchdyn_10 01 ☐ Yes 02 ☐ No
STATIC TEXT E cs_pchdyn_10==1 <i>The last time members of your household purchased %rosteritle%, how much did you <u>purchase</u>?</i>	
5. QUANTITY (of last purchased item/s) E cs_pchdyn_10==1 V1 self==95 && cs_csmunt_10!=-96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_10) // the consumption unit must exist on the purchase table : true M1 Record how much the household purchased the last time they bought it using one of the listed units. One cannot purchase %rosteritle% in %cs_csmunt_10%. W2 IsAnswered(cs_pchmin_10) && IsAnswered(cs_pchgrm_10) ? cs_pchgrm_10>=cs_pchmin_10: true M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W3 IsAnswered(cs_pchmax_10) && IsAnswered(cs_pchgrm_10) ? cs_pchgrm_10<=cs_pchmax_10: true M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_pchqty_10 ----- SPECIAL VALUES -95 Same as consumed

6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_10==1 && cs_pchqty_10!=-95 W1 IsAnswered(cs_pchmin_10) && IsAnswered(cs_pchgrm_10) ? cs_pchgrm_10>=cs_pchmin_10: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_10) && IsAnswered(cs_pchgrm_10) ? cs_pchgrm_10<=cs_pchmax_10: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_10 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [51]
Specify other E cs_pchunt_10== -96	TEXT cspchunt_oth_10
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_10*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_10) W1 IsAnswered(cs_pchmin_10) && IsAnswered(cs_pchgrm_10) ? cs_pchgrm_10>=cs_pchmin_10: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_10) && IsAnswered(cs_pchgrm_10) ? cs_pchgrm_10<=cs_pchmax_10: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_10 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [52]
VARIABLE cs_pchunt_10== -96? null : cs_pchqty_10== -95? cs_csmgrm_10 : cs_pchqty_10*unit_size[@rowcode*10000 + (int)cs_pchunt_10*100 + (cs_pchsize_10 ?? 0)].convrnsn	DOUBLE cs_pchgrm_10
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_10
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_10

8. How much did you spend for those %cs_pchqty_10% %cs_pchunt_10% of %rosteritle%? I IN MVR E cs_pchdyn_10==1 W1 IsAnswered(cs_pchprc_10) ? self > cs_pchprc_10*\$prclow : true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_10) ? self < cs_pchprc_10*\$prchhigh : true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_10 -----
VARIABLE cs_pchqty_10==95? cs_csmqty_10*unit_size[@rowcode*10000 + (int)cs_csmunt_10*100 + (cs_csmsize_10 ?? 0)].price : cs_pchqty_10*unit_size[@rowcode*10000 + (int)cs_pchunt_10*100 + (cs_pchsize_10 ?? 0)].pri And 2 other symbols [5]	DOUBLE cs_pchprc_10
SUPERVISOR: %cs_csmunt_oth_10% %cspchunt_oth_10% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_10==96 || cs_pchunt_10==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_10 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS DRINKS

F7. CONSUMPTION / F7B. FOOD DETAILS / DRINKS

Roster: DRINKS

generated by multi-select question [cs_csmdyn_11](#)

food_11

VARIABLE @rowcode==1104 ? cs_csmdyn_11_oth_1 : @rowcode==1110 ? cs_csmdyn_11_oth_2 : ""	STRING cs_othrsp_11
STATIC TEXT E cs_othrsp_11!="" %cs_othrsp_11%	

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_11
1. QUANTITY W1 IsAnswered(cs_csmin_11) && IsAnswered(cs_pchgrm_11) ? cs_csmgrm_11>cs_csmin_11: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_11) && IsAnswered(cs_pchgrm_11) ? cs_csmgrm_11<=cs_csmax_11: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_11 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_11) && IsAnswered(cs_pchgrm_11) ? c s_csmgrm_11>=cs_csmin_11: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_11) && IsAnswered(cs_pchgrm_11) ? c s_csmgrm_11<=cs_csmax_11: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_11 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [53]
Specify other E cs_csmunt_11==96	TEXT cs_csmunt_oth_11
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_11].page	LONG cs_csmpge_11
VARIABLE cs_csmunt_11!=96 ? cs_csmqty_11*unit_size[@rowcode*1000 0 + (int)cs_csmunt_11*100 + (cs_csmsze_11 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_11
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_11
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_11
STATIC TEXT E cs_csmpge_11>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmpge_11%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_11% F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_11*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_11) W1 IsAnswered(cs_csmin_11) && IsAnswered(cs_pchgrm_11) ? cs_csmgrm_11>=cs_csmin_11: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_11) && IsAnswered(cs_pchgrm_11) ? cs_csmgrm_11<=cs_csmax_11: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmsze_11 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [54]
4. Of the %rosteritle% that you <u>consumed</u> in the <u>past 7 days</u>, did you purchase any?	SINGLE-SELECT cs_pchdyn_11 01 ☐ Yes 02 ☐ No

STATIC TEXT

E cs_pchdyn_11==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s) E cs_pchdyn_11==1 V1 self== -95 && cs_csmunt_11!=-96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_11) // the consumption unit must exist on the purchase table : true M1 Record how much the household purchased the last time they bought it using one of the listed units. One cannot purchase %rosteritle% in %cs_csmunt_11%. W2 IsAnswered(cs_pchmin_11) && IsAnswered(cs_pchgrm_11) ? cs_pchgrm_11>=cs_pchmin_11: true M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W3 IsAnswered(cs_pchmax_11) && IsAnswered(cs_pchgrm_11) ? cs_pchgrm_11<=cs_pchmax_11: true M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_pchqty_11 ----- SPECIAL VALUES -95 Same as consumed
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6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_11==1 && cs_pchqty_11!=-95 W1 IsAnswered(cs_pchmin_11) && IsAnswered(cs_pchgrm_11) ? cs_pchgrm_11>=cs_pchmin_11: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_11) && IsAnswered(cs_pchgrm_11) ? cs_pchgrm_11<=cs_pchmax_11: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_11 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [55]
Specify other E cs_pchunt_11=-96	TEXT cspchunt_oth_11
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_11*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_11) W1 IsAnswered(cs_pchmin_11) && IsAnswered(cs_pchgrm_11) ? cs_pchgrm_11>=cs_pchmin_11: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_11) && IsAnswered(cs_pchgrm_11) ? cs_pchgrm_11<=cs_pchmax_11: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_11 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [56]
VARIABLE cs_pchunt_11=-96? null : cs_pchqty_11=-95? cs_csmgrm_11 : cs_pchqty_11*unit_size[@rowcode*10000 + (int)cs_pchunt_11*100 + (cs_pchsize_11 ?? 0)].convrn	DOUBLE cs_pchgrm_11
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_11
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_11

8. How much did you spend for those %cs_pchqty_11% %cs_pchunt_11% of %rosteritle%? I IN MVR E cs_pchdyn_11==1 W1 IsAnswered(cs_pchprc_11) ? self > cs_pchprc_11*\$prclow : true M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size. W2 IsAnswered(cs_pchprc_11) ? self < cs_pchprc_11*\$prchhigh : true M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.	NUMERIC: DECIMAL cs_pchamt_11 -----
VARIABLE cs_pchqty_11==95? cs_csmqty_11*unit_size[@rowcode*10000 + (int)cs_csmunt_11*100 + (cs_csmsze_11 ?? 0)].price : cs_pchqty_11*unit_size[@rowcode*10000 + (int)cs_pchunt_11*100 + (cs_pchsze_11 ?? 0)].pri And 2 other symbols [6]	DOUBLE cs_pchprc_11
SUPERVISOR: %cs_csmunt_oth_11% %cspchunt_oth_11% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing). E cs_csmunt_11==96 || cs_pchunt_11==96	SINGLE-SELECT SCOPE: SUPERVISOR sup12_11 01 ☐ Yes 02 ☐ No

F7. CONSUMPTION / F7B. FOOD DETAILS
TOBACCO & ARACANUTS

F7. CONSUMPTION / F7B. FOOD DETAILS / TOBACCO & ARACANUTS
Roster: TOBACCO & ARACANUTS
generated by multi-select question [cs_csmdyn_12](#)

VARIABLE @rowcode==1203 ? cs_csmdyn_12_oth_1 : @rowcode==1207 ? cs_csmdyn_12_oth_2 : ""	STRING cs_othrsp_12
STATIC TEXT E cs_othrsp_12!="" %cs_othrsp_12%	

STATIC TEXT

In total, how much %rosteritle% did members of your household consume in the past 7 days?

VARIABLE (int)items[@rowcode].coicop	LONG cs_coicop_12
1. QUANTITY W1 IsAnswered(cs_csmin_12) && IsAnswered(cs_pchgrm_12) ? cs_csmgrm_12>=cs_csmin_12: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_12) && IsAnswered(cs_pchgrm_12) ? cs_csmgrm_12<=cs_csmax_12: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_csmqty_12 -----

2. UNIT F \$cons_unit_filter W1 IsAnswered(cs_csmin_12) && IsAnswered(cs_pchgrm_12) ? c s_csmgrm_12>=cs_csmin_12: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_12) && IsAnswered(cs_pchgrm_12) ? c s_csmgrm_12<=cs_csmax_12: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmunt_12 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [57]
Specify other E cs_csmunt_12== -96	TEXT cs_csmunt_oth_12
VARIABLE (int)cons_units[@rowcode*100 + (int)cs_csmunt_12].page	LONG cs_csmpge_12
VARIABLE cs_csmunt_12!= -96 ? cs_csmqty_12*unit_size[@rowcode*1000 0 + (int)cs_csmunt_12*100 + (cs_csmsze_12 ?? 0)].convrsn : null	DOUBLE cs_csmgrm_12
VARIABLE (int)items[@rowcode].csmin	LONG cs_csmin_12
VARIABLE (int)items[@rowcode].csmax	LONG cs_csmax_12
STATIC TEXT E cs_csmpge_12>0 SHOW THE RESPONDENT THE BOOKLET ON PAGE %cs_csmpge_12%. MAKE SURE THE UNIT AND SIZE THEY REPORT CORRESPONDS TO THE ONE SPECIFIED ON THE PICTURE.	

3. SIZE OF %cs_csmunt_12% F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_csmunt_12*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_csmunt_12) W1 IsAnswered(cs_csmin_12) && IsAnswered(cs_pchgrm_12) ? cs_csmgrm_12>=cs_csmin_12: true M1 Quantity consumed looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_csmax_12) && IsAnswered(cs_pchgrm_12) ? cs_csmgrm_12<=cs_csmax_12: true M2 Quantity consumed looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_csmsze_12 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [58]
4. Of the %rosteritle% that you <u>consumed</u> in the <u>past 7 days</u>, did you purchase any?	SINGLE-SELECT cs_pchdyn_12 01 ☐ Yes 02 ☐ No

STATIC TEXT

E cs_pchdyn_12==1

The last time members of your household purchased %rosteritle%, how much did you purchase?

5. QUANTITY (of last purchased item/s) E cs_pchdyn_12==1 V1 self== -95 && cs_csmunt_12!=-96 ? // if Same as above was selected pch_units.Keys.Contains((@rowcode*100) + (int)cs_csmunt_12) // the consumption unit must exist on the purchase table : true M1 Record how much the household purchased the last time they bought it using one of the listed units. One cannot purchase %rosteritle% in %cs_csmunt_12%. W2 IsAnswered(cs_pchmin_12) && IsAnswered(cs_pchgrm_12) ? cs_pchgrm_12>=cs_pchmin_12: true M2 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W3 IsAnswered(cs_pchmax_12) && IsAnswered(cs_pchgrm_12) ? cs_pchgrm_12<=cs_pchmax_12: true M3 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	NUMERIC: DECIMAL cs_pchqty_12 ----- SPECIAL VALUES -95 Same as consumed
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6. UNIT (of last purchased item/s) F \$pch_unit_filter E cs_pchdyn_12==1 && cs_pchqty_12!=-95 W1 IsAnswered(cs_pchmin_12) && IsAnswered(cs_pchgrm_12) ? cs_pchgrm_12>=cs_pchmin_12: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_12) && IsAnswered(cs_pchgrm_12) ? cs_pchgrm_12<=cs_pchmax_12: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchunt_12 01 ☐ Gram 02 ☐ Kilogram 03 ☐ Mililitre 04 ☐ Litre 10 ☐ Single packet 48 ☐ Cube/ Portion 05 ☐ Packet 06 ☐ Tea spoon 07 ☐ Table spoon 08 ☐ Big spoon 09 ☐ Gandu 11 ☐ Multi packet 12 ☐ Packet/Box 13 ☐ Whole chicken 14 ☐ Bag 15 ☐ Laahi And 34 other symbols [59]
Specify other E cs_pchunt_12== -96	TEXT cspchunt_oth_12
7. SIZE (of last purchased unit) F unit_size.Keys.Contains((@rowcode*10000)+(int)cs_pchunt_12*100) + @optioncode) E unit_with_different_size.Keys.Contains((@rowcode*100)+(int)cs_pchunt_12) W1 IsAnswered(cs_pchmin_12) && IsAnswered(cs_pchgrm_12) ? cs_pchgrm_12>=cs_pchmin_12: true M1 Quantity purchased looks small. Check quantity, unit, size and confirm with respondent. W2 IsAnswered(cs_pchmax_12) && IsAnswered(cs_pchgrm_12) ? cs_pchgrm_12<=cs_pchmax_12: true M2 Quantity purchased looks large. Check quantity, unit, size and confirm with respondent.	SINGLE-SELECT cs_pchsize_12 00 ☐ one size 01 ☐ Small 02 ☐ Regular 03 ☐ Medium 04 ☐ Large 05 ☐ Very Large 06 ☐ 500 g (smaller) 07 ☐ 1 kg (small) 08 ☐ 2kg (med) 09 ☐ 5 kg (large) 10 ☐ Small (less than 1kg) 11 ☐ Medium (1kg - 1.5 kg) 12 ☐ 5 kg (small) 13 ☐ 10 kg (medium) 14 ☐ 50 kg (large) 15 ☐ Small (mandarin) And 14 other symbols [60]
VARIABLE cs_pchunt_12== -96? null : cs_pchqty_12== -95? cs_csmgrm_12 : cs_pchqty_12*unit_size[@rowcode*10000 + (int)cs_pchunt_12*100 + (cs_pchsize_12 ?? 0)].convrsn	DOUBLE cs_pchgrm_12
VARIABLE (int)items[@rowcode].pchmin	LONG cs_pchmin_12
VARIABLE (int)items[@rowcode].pchmax	LONG cs_pchmax_12

8. How much did you spend for those
%cs_pchqty_12% %cs_pchunt_12% of
%rostertitle%?

NUMERIC: DECIMAL cs_pchamt_12

- I IN MVR
E cs_pchdyn_12==1
W1 IsAnswered(cs_pchprc_12) ? self > cs_pchprc_12*\$prclow : true
M1 The amount spent looks small given what was purchased. Check amount spent, quantity, unit and size.
W2 IsAnswered(cs_pchprc_12) ? self < cs_pchprc_12*\$prchigh : true
M2 The amount spent looks large given what was purchased. Check amount spent, quantity, unit and size.

VARIABLE
cs_pchqty_12==95? cs_csmqty_12*unit_size[@rowcode*10000 + (int)cs_csmunt_12*100 + (cs_csmsze_12 ?? 0)].price : cs_pchqty_12*unit_size[@rowcode*10000 + (int)cs_pchunt_12*100 + (cs_pchsze_12 ?? 0)].pri

[And 2 other symbols \[7\]](#)

DOUBLE cs_pchprc_12

SUPERVISOR: %cs_csmunt_oth_12%
%cspchunt_oth_12% has been selected as other unit in consumption or purchase. Confirm that you have double checked that it is a legitimate unit (i.e. not already an option, cannot be easily converted to one of the provided options, defining well the specified quantity, and a valid unit for purchasing).

E cs_csmunt_12==96 || cs_pchunt_12==96

SINGLE-SELECT SCOPE: SUPERVISOR sup12_12
01 ☐ Yes
02 ☐ No

INTERVIEWER: Take time

DATE: CURRENT TIME cs_endTime

E IsAnswered(cs_strtme)

.....

STATIC TEXT

E file==2 && IsAnswered(cs_endTime)

INTERVIEWER: Copy the check code to the main file on the other tablet.

Consumption check code: %cs_chkcde%

END OF QUESTIONNAIRE

1. INTERVIEWER: Record location of the HH	GPS hhlocn
E file==1	----- N ----- W ----- A
VARIABLE (int)hhlocn.GpsDistance(Building_location)	LONG dislst
2. INTERVIEWER: The location you have recorded is not close to the household location from the listing. Explain the reason why.	TEXT rsnfar
E dislst>100	-----
3. INTERVIEWER: Final interview result	SINGLE-SELECT status
F hhidy==2 ? // if not been able to identify @optioncode==4 : hhrpav==2 ? // if no respondent available @optioncode==5 : hhcnst==2 ? // if refused @optioncode==6 : hhcnst==1 ? // else, if an interview And 176 other symbols [1]	01 ☐ Complete 02 ☐ Partially complete (refused) 03 ☐ Partially complete (unavailable) 04 ☐ Unable to identify household 05 ☐ Long term unavailable 06 ☐ Refused 07 ☐ Not used 08 ☐ Labour quarter with 10 or more inhabitants, no interview
4. INTERVIEWER: Provide details on why you have not been able to complete the interview and what you have attempted.	TEXT incpde
E status>1 && file==1 V1 self.Length>20 M1 Give a detailed description	-----
SUPERVISOR: Q2. Did you correct all error messages?	SINGLE-SELECT sup2
E (file==1 || secuse==1) && status.InList(1,2,3)	SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No
SUPERVISOR: Q3. Did you look at all comments for the warning messages and resolve any outstanding issues?	SINGLE-SELECT sup3
E (file==1 || secuse==1) && status.InList(1,2,3)	SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No
SUPERVISOR: Q4. Did you read all interviewer comments, take action if necessary, and add your comments?	SINGLE-SELECT sup4
I there should be a supervisor comment for each interviewer comments E (file==1 || secuse==1) && status.InList(1,2,3)	SCOPE: SUPERVISOR 01 ☐ Yes, action taken 02 ☐ No, there were no comments provided by interviewer
SUPERVISOR: Q5. Are all questions, rosters and sections answered?	SINGLE-SELECT sup5
E (file==1 || secuse==1) && status.InList(1,2,3)	SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No

SUPERVISOR: Q6. Did you look through all unanswered questions? I there should be a supervisor comment for each interviewer comments E (file==1 || secuse==1) && status.InList(1,2,3)	SINGLE-SELECT SCOPE: SUPERVISOR sup6 01 ☐ Yes 02 ☐ No, there were no unanswered questions
SUPERVISOR: Q7. Did you take action for all unanswered questions (i.e call interviewer to clarify, rejected interview)? I there should be a supervisor comment for each interviewer comments E (file==1 || secuse==1) && status.InList(1,2,3)	SINGLE-SELECT SCOPE: SUPERVISOR sup7 01 ☐ Yes 02 ☐ No
SUPERVISOR: Q8. Did you flag questions that you will re-check once the interview modifies? E (file==1 || secuse==1) && status.InList(1,2,3)	SINGLE-SELECT SCOPE: SUPERVISOR sup8 01 ☐ Yes 02 ☐ No 03 ☐ Did not reject the questionnaire
SUPERVISOR: Q9. Are there any errors that are actually correct? I there should be a supervisor comment for each interviewer comments E (file==1 || secuse==1) && status.InList(1,2,3)	SINGLE-SELECT SCOPE: SUPERVISOR sup9 01 ☐ Yes 02 ☐ No
SUPERVISOR: Q10. Is there anything in the interview file that needs HQ's attention? E (file==1 || secuse==1) && status.InList(1,2,3)	SINGLE-SELECT SCOPE: SUPERVISOR sup10 01 ☐ Yes 02 ☐ No
SUPERVISOR: Q10a. What needs HQ's attention? E sup10==1	TEXT SCOPE: SUPERVISOR sup10b
SUPERVISOR: Q11. Is the final interview result (Q3) correct? E (file==1 || secuse==1) && status.InList(1,2,3)	SINGLE-SELECT SCOPE: SUPERVISOR sup11 01 ☐ Yes 02 ☐ No
SUPERVISOR: Q17. There are members currently in school, but no expenditure units with school expenses in this file. Check in the other interview file that educational expenses are recorded. The interviewer should revisit and reinterview the educational expenses if they are missing. Make sure this actually happens. Are educational expenses in the other interview file? I Contact HQ if in doubt. E UsualMembers.Any(x=>x.Edu_schoolattendance==1) // at least 1 member currently at school && !expunit2.Any(y=>y.exp_itemyn_9==1) // and no educational expenses	SINGLE-SELECT SCOPE: SUPERVISOR sup17 01 ☐ Yes 02 ☐ No, asked to re-interview 03 ☐ No, feedback given to interviewer but cannot re-interview, specify reason in comment

SUPERVISOR: Q18. There is no member with any form of income (job or other income) in this file. Check in the other interview file if one member has any income. If not, check what the household is living from. Ask the interviewer to revisit and re-do personal interviews, add members if necessary. Make sure this actually happens. Are all household incomes recorded in the other file?	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes 02 ☐ No, asked to re-interview 03 ☐ No, feedback given to interviewer but cannot re-interview, specify reason in comment	sup18
I Contact HQ if in doubt. E UsualMembers.Any(x=>x.Age.InRange(18,99) && x.in_intloc==1) // any adult member in this interview file && !UsualMembers.Any(x=>x.hasincome==true) // not at least 1 member with income of any kind		
SUPERVISOR: Q19. Look at all questions with error or warning messages and any comments left by the interviewer. Check if the interviewer made a mistake. Address all errors by commenting, rejecting and explaining to the interviewer so they can correct, or by leaving a comment if it cannot be addressed.	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes, but all have been addressed and commented on 02 ☐ No	sup19
Before approving, are there any error messages remaining in the interview?		
E (file==1 || secuse==1) && status.InList(1,2,3)		
SUPERVISOR: Q20. Are any of the remaining error messages flagging answers that are actually correct?	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes, specify which ones in comments 02 ☐ No, all remaining errors are interviewer mistakes	sup20
E sup19==1		
SUPERVISOR: Q21. Check that all questions are answered by using the navigation panel colors and the unanswered filter. Take all actions possible to complete the interview. If possible, reject to the interviewer and ask to revisit or call about individual missing questions. Make sure the revisit happens. Give feedback to the interview if necessary.	SINGLE-SELECT SCOPE: SUPERVISOR 01 ☐ Yes, but cannot be completed and enough information is given why 02 ☐ No, all questions are answered	sup21
Before approving, are there any unanswered questions?		
E (file==1 || secuse==1) && status.InList(1,2,3)		

APPENDIX A — ENABLING CONDITIONS

- [1] [fshiss: 7. What are the challenges or issues that you foresee in the future for fishing activities.](#) (>%fshincmain%)

Enablement Condition:

```
fshincmain==1 // fishing for income in past 12 months
|| occupation.Count(x=>x.fshrel==1)>0 // or one occupation with fishing
&& (proxyYN==1) /* opens secodn set of questions in the subsection*/
|| fshprcss.ContainsAny(1,2,3,4,5,6)
|| fshinc.ContainsOnly(1)
```

- [2] [sup15: SUPERVISOR: Q15. The household consumed food and drinks at home, but did not eat any rice, bread, pasta, or meat, fish, vegetables, or milk and oils. This is very unlikely. Check with the interviewer and explain the reason why. Make sure they adminstered well the consumption form. In case they have skipped \(parts\) they have to re-do the consumption form entirely, and you have to double check with respondent that it happened.](#)

Enablement Condition:

```
cs_Q1==1 && // they cooked at home
(cs_csmdyn_1.Yes.Length==0 || // they ate no rice, bread, pasta
(cs_csmdyn_3.Yes.Length==0 && cs_csmdyn_4.Yes.Length==0 && cs_csmdyn_7.Yes.Length==0) || // or no meat, fish and
veg
cs_csmdyn_5.Yes.Length==0 // or no milks and oils
)
```

- [3] [: F6D. FISHERIES](#)

Enablement Condition:

```
(fshinc.ContainsAny(1) && IsAnswered(work_for_income) || /* opens first set of question inside subsection*/
(proxyYN==1 && Age>=15)) /* opens secodn set of questions in the subsection*/
&& IsAnswered(in_strtme) && IsAnswered(work_for_income)
```

- [4] [: fish and sea food](#)

Enablement Condition:

```
!@rowcode.InList(401,402,403,404,406,407,408,409) ? // if neither tuna nor reef fish rows
cs_csmdyn_4.Yes.Contains(@rowcode) : // then open if the row was selected in consumption section
@rowcode.InList(401,402,403,404) ? // if tuna row
tuna_4.Contains(@rowcode) : // open if selected in tuna MSQ
@rowcode.InList(406,407,408,409) ? // if reef fish row
reef_4.Contains(@rowcode) : // open if selected in reef fish MSQ
false
```

APPENDIX B — VALIDATION CONDITIONS AND MESSAGES

- [1] [relhhh: 6. What is %rosteritle%'s relationship to %head%?](#)

Validation Condition:

```
/* Check that head has different gender than spouse(s) */
// if head is current person, and does at least one spouse exist?
ishead==1 && UsualMembers.Any(x=>x.relhhh==2) ?

// if so, check that there is no spouse with the same gender as that of the head
!( UsualMembers.Any(a=>a.relhhh==2 && a.Sex!=null && a.Sex==Sex) ) :

// if not, no problem
true
```

Validation Message: The head and his/her spouse typically have different genders. Please confirm.

Validation Condition:

```
/* Check that spouse has different gender than head */
// if head is current person, and does at least one spouse exist?
relhhh==2 && UsualMembers.Any(x=>x.ishead==1) ?

// if so, check whether spouse has different gender than head
!(UsualMembers.Any(a=>a.ishead==1 && a.Sex!=null && a.Sex==Sex) ) :

// if not, no problem
true
```

Validation Message: Spouse typically has a different genders than his/her spouse (the head of household). Please confirm.

Validation Condition:

```
/* Check that children Age is atleast 12 years less than head */
// if child
relhhh==3 ?

// check the Age difference
!( UsualMembers.Any(a=>a.ishead==1 && a.Age!=null && a.Age-12<Age) ) :

// if not, no problem
true
```

Validation Message: Children age should be atleast 12 years less than fathers/Mothers's Age.

Validation Condition:

```
/* Check that Mother/Father Age is atleast 12 years greater than head */
// if mother/father
relhhh==6 ?

// if so, check the Age difference
!( UsualMembers.Any(a=>a.ishead==1 && a.Age!=null && a.Age+12>Age) ) :

// if not, no problem
true
```

Validation Message: Mother/Father's Age should be atleast 12 years greater than children Age.

- [2] [total_cost_2: 13. How much in total did members of this household pay for this trip?](#)

Validation Condition:

```
(air_cost_2==--99 ? 0 : air_cost_2) +
(sea_cost_2==--99 ? 0 : sea_cost_2) +
(land_cost_2==--99 ? 0 : land_cost_2) +
(food_cost_2==--99 ? 0 : food_cost_2) +
(accom_cost_2==--99 ? 0 : accom_cost_2) +
(leisure_cost_2==--99 ? 0 : leisure_cost_2) +
(edu_train_cost_2==--99 ? 0 : edu_train_cost_2) +
(edu_train_cost_2==--99 ? 0 : edu_train_cost_2)
<=self
```

Validation Message: Total cannot be smaller than breakdowns.

- [3] [Edu_Levelattending: 8. At what level is %rosteritle% studying now?](#)

Validation Condition:

```
new[]{
    0, /* pre school */
    5,6,7,8,9,10,11,12,13,14,15,16,17, /* grade */
    14, /* O'level */
    14, /* A'level */
    14, /* Diploma */
    14, /* Degree */
    17, /* Masters */
    17, /* pHd */
    14, /* Certificate */
    5}[self.Value]<=Age/* Special needs */
```

Validation Message: Error: Too young to be in the specified grade

- [4] [HighestCert: 9. What is the highest academic/vocational certificate %rosteritle% has achieved?](#)

Validation Condition:

```
new[]{  
    15, /* O' level */  
    16, /* A' level */  
    15, /* Academic/vocational certificate/Diploma (less than 6 months)*/  
    15, /* Academic/vocational certificate/Diploma (more than 6 months) */  
    17, /* First degree/ MBBS */  
    17, /* Master's Degree */  
    17, /* PHD */  
    5}[self.Value]<=Age/* No certificate */
```

Validation Message: Error: Too young to achieve specified certificate!

APPENDIX C — INSTRUCTIONS

[1] **hh_dwelling_type: 1. INTERVIEWER: Type of dwelling unit occupied by the household**

House: A house is a dwelling unit with room(s), toilet facilities, sitting room, and kitchen, where a household resides, whether the housing unit is a zero-story building, 1 or 2 story building
Flat/apartment: A flat/apartment is a multi-story building where many households reside. Eg: Apartments in multi-story buildings

[2] **hh_housing_quality: INTERVIEWER: Quality of housing**

Before moving on to the next section, look around the house/apartment and indicate the quality of the house/apartment. Only do this if you are INSIDE the household, otherwise, select "could not observe"

[3] **ex_resp: INTERVIEWER: Select the respondent for %roster_title%**

Interview the person of the expense unit who is most knowledgeable about the unit's expenses. Only members of this expenditure unit are listed. If you notice an error correct it in section EXPENDITURE UNITS.

[4] **inc_fish: 4. During the <u>past 7 days</u>, did %roster_title% go fishing, cultivate land or grow plants for the purpose of producing non-perishable, long lasting food products, or raise poultry or graze animals for producing egg/meat for sale?**

Example: cultivating land for crops, fruits, vegetables or other food stuff; tending animals or growing fodder; fishing; gathering fruits or other plants for food or as raw materials; preparing food stuff for storage

[5] **seek_job: 1. During the <u>past 4 weeks</u>, did %roster_title% search for a job or make an attempt to start an income generating activity?**

An attempt to search for a job means that the person has applied for a job which may have been advertised on gazette or other websites, news papers, or notified by a friend or by any other means, or if he/she has started making practical preparations for starting a business.

[6] **primaryMainActivity: 1. What was the main economic activity carried out at the place where %UsualMembers% worked during the <u>past 7 days</u>?**

For example: Primary / Secondary education, Weaving thatch, Garment shops, Sea transport, Planting chilies, Reef fishing, Hotels/Café, Pharmacy, Construction. If %UsualMembers% is temporarily absent from work, state the economic activity he/she has done before their absence.

APPENDIX D — CATEGORIES

[1] [atlIsInd: pre-loaded: Atoll and Island](#)

Categories: 1000: MALE, 1001: Henveiru, 1002: Galolhu, 1003: Machchangolhi, 1004: Maafannu, 1005: Villigili, 1009: HulhuMale, 2001: HA Thur aakunu, 2002: HA Uligamu, 2005: HA Mulhadhoo, 2006: HA Hoarafushi, 2007: HA Ihavandhoo, 2008: HA Kelaa, 2009: HA Vashafaru, 2010: HA Dhidhdhoo, 2011: HA Filladhoo, 2012: HA Maarandhoo, 2013: HA Thakandhoo, 2014: HA Uttheemu, 2015: HA Muraidhoo, 2016: HA Baarah, 201: HA Maafahi, 2023: HA Huvahandhoo, 2024: HA Berinmadhoo, 2025: HA Gaffaru, 2041: HA Dhonakulhi - Island Hideaway, 2042: HA Alidhoo, 2043: HA Manafaru, 2051: HA Mulidhoo, 2092: HA Hathifushi, 2102: HDh Hondaidhoo, 2103: HDh Hanimaadhoo, 2104: HDh Finey, 2105: HDh Naivaadhoo, 2106: HDh Hirimaradhoo, 2107: HDh Nollhivaranfaru, 2108: HDh Nellaidhoo, 2109: HDh Nollhivaramu, 2110: HDh Kuribi, 2112: HDh Kulhudhuffushi, 2113: HDh Kumundhoo, 2114: HDh Neykurendhoo, 2115: HDh Vaikaradhoo, 2117: HDh Makunudhoo, 2122: HDh Theefaridhoo (agricultural island), 2123: HDh Naagoashi, 2124: HDh Kudamuraidhoo, 2125: HDh Hondafushi, 2180: HDh Maavaidhoo, 2181: HDh Faridhoo, 2182: HDh Kuburudhoo, 2191: HDh Keylakunu, 2196: HDh Kudafaru, 2201: Sh Kaditheemu, 2202: Sh Noomaraa, 2203: Sh Goidhoo, 2204: Sh Fe ydhoo, 2205: Sh Feevah, 2206: Sh Bilehffahi, 2207: Sh Foakaidhoo, 2208: Sh Narudhoo, 2210: Sh Maroshi, 2211: Sh Lhaimagu, 2213: Sh Koman doo, 2214: Sh Maaugoodhoo, 2215: Sh Funadhoo, 2216: Sh Milandhoo, 2221: Sh Nilandhoo, 2222: Sh Keekimini, 2223: Sh Dholhiadhoo, 2224: Sh Madidhoo, 2226: Sh Medhukuburudhoo, 2227: Sh Eriadhoo, 2230: Sh Eskasdhoo, 2241: Sh Vagaru, 2280: Sh Maakandoodhoo, 2281: Sh Gallia dhoo, 2282: Sh Kabaalifaru, 2284: Sh Hirubaidhoo, 2297: Sh Firubaidhoo, 2302: N Hebadhoo, 2303: N Kedhikolhudhoo, 2304: N Tholhendhoo, 2305: N Maalhendhoo, 2306: N Kudafari, 2307: N Landhoo, 2308: N Maafaru, 2309: N Lhohi, 2310: N Miladhoo, 2311: N Magoodhoo, 2312: N Ma nadhoo, 2313: N Holhudhoo, 2314: N Fodhdhoo, 2315: N Velidhoo, 2321: N Bomasdhoo, 2323: N Minaavaru, 2324: N Maafunafaru, 2326: N Kari nmavattaru, 2327: N Dhigurah, 2328: N Kuredhivaru, 2354: N Kuramaadhoo, 2381: N Vavathi, 2382: N Maakurandhoo, 2383: N Felivaru, 2387: N Kendhivaru, 2401: R Alifushi, 2402: R Vaadhoo, 2403: R Rasgetheemu, 2404: R Agolhitheemu, 2407: R Ugoofaaru, 2409: R Maakurathu, 2410: R Rasmaadhoo, 2411: R Innamaadhoo, 2412: R Maduwari, 2413: R Iguraiddhoo, 2414: R Fainu, 2416: R Meedhoo, 2417: R Kinolhas, 2418: R Hulh udhuffaaru, 2419: R Dhuvafaru, 2421: R Ifuru, 2424: R Lhohi, 2425: R Kudafushi, 2428: R Madivaafaru, 2429: R Muravandhoo, 2430: R Ufulandh oo, 2451: R Ugulu, 2454: R Dhigali, 2458: R Gaaudhoodhoo, 2459: R Kadholhudhoo, 2501: B Kudarikilu, 2502: B Kamadhoo, 2503: B Kendhoo, 2506: B Kihaadhoo, 2507: B Dhonfaru, 2508: B Dharavandhoo, 2509: B Maalhos, 2510: B Eydhafushi, 2512: B Thulhaadhoo, 2513: B Hithaadhoo, 2514: B Fulhadhoo, 2515: B Fehendhoo, 2516: B Goidhoo, 2529: B Maarikili, 2530: B Undoodhoo, 2544: B Kunfunadhoo, 2547: B Kihavanhuraval hi, 2548: B Mudhoo, 2581: B Maaddoo, 2583: B Dhandhoo, 2593: B Hibavidhoo, 2595: B Miriandhoo, 2597: B Funadhoo, 2601: Lh Hinnavaru, 2602: Lh Naifaru, 2603: Lh Kurendhoo, 2604: Lh Olhuvelifushi, 2624: Lh Faadhoo, 2626: Lh Hudhufushi, 2627: Lh Maduwari, 2632: Lh Maafilaafus hi, 2641: Lh Kanuhuraa, 2642: Lh Komandoo, 2643: Lh Kuredhdhu, 2691: Lh Maidhoo, 2692: Lh Lhohi, 2701: K Kaashidhoo, 2702: K Gaafaru, 2703: K Dhiiffushi, 2704: K Thulusdhoo, 2705: K Huraa, 2706: K Himmafushi, 2711: K Gulhi, 2712: K Maafushi, 2713: K Guraidhoo, 2722: K Thilafushi, 2723: K Kuda Bandos, 2725: K Madivaru, 2727: K Kagi, 2728: K Gulheefalhu, 2731: K Aarah, 2732: K Dhoonidhoo, 2733: K Funadhoo, 2734: K Giri fushi, 2736: K Feydhoofoolhu, 2738: K Farukolhufushi (club med), 2743: K Baros, 2744: K Biyaadhoo, 2749: K Makunufushi, 2750: K Dhigufinolhu , 2754: K Four Season Resort (Kuda Hura), 2755: K Furanafushi, 2758: K Giraavaru, 2760: K Lankanfushi, 2765: K Vihamanaafushi, 2766: K Velas saru, 2768: K Mankunudhoo, 2769: K Meerufenfushi, 2770: K Nakachchafushi (Huvafenfushi), 2771: K Olhuveli, 2783: K Villivaru, 2790: K Kodhip paru, 2791: K Maadhoo, 2795: K Bangal Falhu, 2801: AA Thoddoo, 2802: AA Rasdhoo, 2804: AA Ukulhas, 2805: AA Mathiveri, 2806: AA Bodufolh udhoo, 2807: AA Feridhoo, 2808: AA Maalhos, 2809: AA Himandhoo, 2841: AA Bathala, 2842: AA Ellaidhoo, 2844: AA Gangehi, 2845: AA Halave li, 2846: AA Kuramathi, 2847: AA Maayafushi, 2848: AA Madoogali, 2849: AA Kudafolhudhoo, 2851: AA Velidhoo, 2853: AA Kadholhudhoo, 2901: :ADh Hangnameedhoo, 2902: ADh Omadhoo, 2903: ADh Kuburudhoo, 2904: ADh Mahibadhoo, 2905: ADh Mandhoo, 2906: ADh Dhagethi, 2907: ADh Dhigurah, 2908: ADh Fenfushi, 2909: ADh Dhidhdhoo, 2910: ADh Maamigili, 2921: ADh Ariyadhoo (Agriculture + Picnic island), 2941: AD h Angaaga, 2944: ADh Dhiiffushi, 2947: ADh Machchafushi, 2949: ADh Rangalifinolhu, 2950: ADh Moofushi, 2952: ADh Nalaguraidhoo, 2953: A Dh Thundufushi, 2955: ADh Vakarufalhi, 2956: ADh Vilamendhoo, 2982: ADh Bodufinolhu, 3001: V Fulidhoo, 3002: V Thinadhoo, 3003: V Felidho o, 3004: V Keyodhoo, 3005: V Rakeedhoo, 3023: V Kunavashi, 3041: V Alimatha, 3042: V Dhiggiri, 3101: M Raimandhoo, 3102: M Madifushi, 3103: M Veyvah, 3104: M Mulah, 3105: M Muli, 3106: M Naalaafushi, 3107: M Kolhufushi, 3108: M Dhiggaru, 3109: M Maduwari, 3121: M Thuvuru (Agricultural island), 3122: M Fenfuraveli, 3123: M Kudausfushi, 3141: M Hakuraahuraa, 3201: F Feeali, 3202: F Himithi, 3203: F Biledhdhoo, 3204: F Magoodhoo, 3205: F Dharaboodhoo, 3206: F Nilandhoo, 3221: F Maafushi, 3241: F Filitheyo, 3301: Dh Meedhoo, 3302: Dh Badidhoo, 3303: Dh Ribudhoo, 3304: Dh Hulhudheli, 3305: Dh Gemendhoo, 3307: Dh Maaebodhoo, 3308: Dh Kudahuvadhoo, 3321: Dh Dhoore, 3322: Dh Vom muli (tpt network), 3326: Dh Maadheli, 3331: Dh Vaanee (used by Police as a Training Centre), 3342: Dh Meedhuffushi, 3343: Dh Embudhufushi and Olhuveli, 3401: Th Buruni, 3402: Th Vilufushi, 3403: Th Madifushi, 3404: Th Dhiyamigili, 3405: Th Guraidhoo, 3406: Th Kadoodhoo, 3407: Th Vandhoo, 3408: Th Hirilandhoo, 3409: Th Gaadhiffushi, 3410: Th Thimarafushi, 3411: Th Veymandoo, 3412: Th Kibidhoo, 3413: Th Omadhoo, 3421: Th Fondhoo, 3422: Th Kanimeedhoo, 3492: Th Kolhufushi, 3495: Th Funaddhoo, 3501: L Isdhoo, 3502: L Dhahidhoo, 3503: L Maabaidhoo, 3504: L Mundhoo, 3505: L Kallaidhoo, 3506: L Gamu, 3507: L Maavah, 3508: L Fonadhoo, 3509: L Gaadhoo, 3510: L Maamendhoo, 3511: L Hithadhoo, 3512: L Kunahandhoo, 3513: L Kalaidhoo, 3522: L Maandhoo, 3525: L Mendhoo, 3531: L Kadhdhoo, 3541: L Olhuveli, 3591: L Isdhoo-kalaiddh oo, 3596: L Hulhiyandhoo, 3601: GA Kolamaafushi, 3602: GA Viligili, 3603: GA Maamendhoo, 3604: GA Nilandhoo, 3605: GA Dhaandhoo, 3606: GA Dheevadhoo, 3607: GA Kodey, 3609: GA Gemanafushi, 3610: GA Kanduhulhudhoo, 3621: GA Kooddoo, 3622: GA Kedheraa, 3623: GA Hirifus hi, 3624: GA Dhigurah, 3644: GA Hadahaa, 3681: GA Dhiyadhoo, 3701: GDh Madeveli, 3702: GDh Hoadedhdhoo, 3703: GDh Nadallaa, 3704: G Dh Gadhdhoo, 3705: GDh Rathafandhoo, 3706: GDh Vaadhoo, 3707: GDh Fiyoari, 3708: GDh Maathodaa, 3709: GDh Fares, 3710: GDh Thinadh oo, 3711: GDh Fares-Maathodaa, 3721: GDh Konottaa (New Resort), 3722: GDh Menthandhoo, 3726: GDh Funamauduaa, 3730: GDh Hauddaa, 3731: GDh Kaadedhoo, 3741: GDh Magudhuvaa, 3793: GDh Havoddaa, 3794: GDh Maagoderehaa, 3795: GDh Havodigalaa, 3796: GDh Dhigul abaadhoo, 3801: Gn Fuvahmulah, 3802: Gn Fuvahmulah Dhandimagu, 3803: Gn Fuvahmulah Dhiguvaad, 3804: Gn Fuvahmulah Hoadhandu, 3805: Gn Fuvahmulah Maadhandu, 3806: Gn Fuvahmulah Miskihmagu, 3807: Gn Fuvahmulah Funaad, 3808: Gn Fuvahmulah Malegan, 3809: Gn F uvahmulah Dhoodigan, 3901: S Meedhoo, 3902: S Hithadhoo, 3903: S Maradhoo, 3904: S Feydhoo, 3905: S Maradhoo-Feydhoo, 3906: S Hulhud hoo, 3907: S Hulhu Meedhoo, 3931: S Gan, 3942: S Herethere, 3943: S Villigili, 3999: S Not Stated, 2099: HA Not Stated, 2199: HDh Not Stated, 2299: Sh Not Stated, 2399: N Not Stated, 2499: R Not Stated, 2599: B Not Stated, 2699: Lh Not Stated, 2799: K Not Stated, 2899: AA Not Stated, 2999: ADh Not Stated, 3099: V Not Stated, 3199: M Not Stated, 3299: F Not Stated, 3399: Dh Not Stated, 3499: Th Not Stated, 3599: L Not Stated , 3699: GA Not Stated, 3799: GDh Not Stated, 3899: Gn Not Stated, 9999: Not stated

[2] [hh_cons_hh: 1. Does your household own or have regular access to the following consumer durables inside the dwelling? Only consider functioning durables.](#)

Categories: 5323003: Fan, 5323001: Iron, 5321001: Rice cooker, 5312001: Washing machine (fully automated), 5312002: Washing machine ma nual (and semi-automated), 5311001: Refrigerator, 5313001: Air condition, 5510001: Water pump, 7130001: Bicycle, 8110001: Telephone, 821 1004: Smart phone, 8120001: Bathi phone (feature phone), 8140004: Radio/Set, 8140011: Flat screen TV, 8140006: Box TV, 8131002: Tablet (ex cluding those provided by the government (schools)), 8131001: Computer/ Laptop, 7120001: Motor cycle, 7111001: Car/Jeep, 9123002: Dingi, 9 123001: Dhoni, 9123008: Speed boat, 1111111: Battery Cycle/ Battery bicycle, 2222222: Three Wheeler pickup (Rashu pickup)

[3] [ex_item_9: 2. Education expenses ITEM?](#)

Categories: 10101001: Pre-school fees, 10501001: Pre-school tuition fees, 10102001: Primary school fees (1-7), 10501002: Primary school tutio

n fees (1-7), 10201001:Secondary school fees (8-10), 10501003:Secondary school tuition fees (8-10), 10201002:Higher secondary school fees (11-12), 10501004:Higher secondary school tuition fees (11-12), 10400002:Tertiary educational course fees, 10201005:O level subject fees, 10201006:A level subject fees, 10509003:Quran class fees, 10509002:Other classes fee, 10509001:Other training fees, 11203001:Boarding school fees, 9740010:Book list, 3110002:School uniform/ cloth, materials, 3142002:School uniform tailoring cost, 3124002:Sports uniform, 3213001:School shoes, 3124004:School scarf, 3124006:School undergarments, 13291001:School bags/ Interval bags, 5403011:Interval bottle, 5403012:Lunch box, 9740012:Cellophane, -996:Other yearly educational expenses (specify)

[4] [ex_item_4: 4. Personal care ITEM?](#)

Categories: 13131001:Hair cut and salon / barber services, 13132002:Other beauty services (facial, manicure, etc), 13120007:Soap / shower gel/ baby shower gel, 13120004:Shampoo/ conditioners /baby shampoo, 13120014:Lotion/baby lotion, 13120009:Facial wash, 13120016:Facial cream / Facial mask, 13120013:Hair cream / gel/ moose and alike, 13120015:Hair oil/ body oil, 13120008:Tooth paste, 13120001:Tooth brush, 13120023:White powder/ pink powder, 13120011:Cologne /baby cologne, 13120010:Deodorant/ Body spray, 13120012:Perfume / Attar, 13120003:Comb/ Hair brush, 13120022:Sanitary Pads, 13120002:Razor/ blade, 13120006:Shaving foam / Aftershave, 13120017:Lipstick/ makeup, 13120019:Diapers/ Nappy, 13120025:Tissue, 13120026:Cotton bud, 13120029:Mosquito repellent, 5619020:Mosquito coil and alike, 13120031:Hair clip / tie / pin, -496:Other personal care monthly expenses (specify)

[5] [placebirth_atlIsd: 2.1. Specify atoll/island](#)

Categories: 1000:MALE, 1006:Hulhule, 2001:HA Thuraakunu, 2002:HA Uligamu, 2005:HA Mulhadhoo, 2006:HA Hoarafushi, 2007:HA Ihavandhoo, 2008:HA Kelaa, 2009:HA Vashafaru, 2010:HA Dhidhdhoo, 2011:HA Filladhoo, 2012:HA Maarandhoo, 2013:HA Thakandhoo, 2014:HA Utheemu, 2015:HA Muraidhoo, 2016:HA Baarah, 2021:HA Maafahi, 2023:HA Huvaandhoo, 2024:HA Berinmadhoo, 2025:HA Gaffaru, 2041:HA Dhonakulhi - Island Hideaway, 2042:HA Alidhoo, 2043:HA Manafaru, 2092:HA Hathifushi, 2091:HA Dhapparuhuraa, 2093:HA Madulu, 2051:HA Mulidhoo, 2103:HDh Hanimaadhoo, 2104:HDh Finey, 2105:HDh Naivaadhoo, 2106:HDh Hirimaradhoo, 2107:HDh Nolvivaranfuru, 2108:HDh Nellaidhoo, 2109:HDh Nolvivaramu, 2110:HDh Kuribi, 2112:HDh Kulhudhuffushi, 2113:HDh Kumundhoo, 2114:HDh Neykurendhoo, 2115:HDh Vaikaradhoo, 2117:HDh Makunudhoo, 2121:HDh Vaikaramuraidhoo (agricultural island), 2122:HDh Theefaridhoo (agricultural island), 2123:HDh Naagoashi, 2124:HDh Kudamuraidhoo, 2125:HDh Hondafushi, 2180:HDh Maavaidhoo, 2181:HDh Faridhoo, 2182:HDh Kuburudhoo, 2102:HDh Hondaidhoo, 2191:HDh Keylakunu, 2196:HDh Kudafaru, 2197:HDh Muiri, 2183:HDh Kuredhigandu, 2201:Sh Kaditheemu, 2202:Sh Noomaraa, 2203:Sh Goidhoo, 2204:Sh Feydhoo, 2205:Sh Feevah, 2206:Sh Bilehffahi, 2207:Sh Foakaidhoo, 2208:Sh Narudhoo, 2210:Sh Maroshi, 2211:Sh Lhaimagu, 2213:Sh Komandoo, 2214:Sh Maagoodhoo, 2215:Sh Funadhoo, 2216:Sh Milandhoo, 2221:Sh Nilandhoo, 2222:Sh Keekimini, 2223:Sh Dholidhoo, 2224:Sh Madidhoo, 2225:Sh Madikuredhdhoo, 2226:Sh Medhukuburudhoo, 2227:Sh Eriadhoo, 2228:Sh Nalandhoo, 2229:Sh Gaakoshibee, 2230:Sh Eskadthoo, 2280:Sh Maakandoodhoo, 2281:Sh Gallidhoo, 2282:Sh Kabaalifaru, 2283:Sh Rinbudhoo, 2284:Sh Hirubaidhoo, 2241:Sh Vagaru, 2297:Sh Firubaidhoo, 2296:Sh Dolhiyadhoo Kudarah, 2302:N Hebadhoo, 2303:N Kedhikolhudhoo, 2305:N Maalhendhoo, 2306:N Kudafari, 2307:N Landhoo, 2308:N Maafaru, 2309:N Lhohi, 2310:N Miladhoo, 2311:N Magoodhoo, 2312:N Manadhoo, 2313:N Holhudhoo, 2314:N Fodhdhoo, 2315:N Velidhoo, 2321:N Bomasdthoo, 2322:N Thaburudhoo, 2323:N Minaavaru, 2324:N Maafunafaru, 2325:N Maavelavaru, 2326:N Karinmavattaru, 2327:N Dhigurah, 2328:N Kuredhivaru, 2329:N Loafaru, 2330:N Badaidhdhoo, 2380:N Dhonaerikandoodhoo, 2381:N Vavathi, 2382:N Maakurandhoo, 2383:N Felivaru, 2384:N Burehifasdthoo, 2385:N Orivaru, 2386:N Medhufaru, 2387:N Kendhivaru, 2341:N Kudafunafaru, 2342:N Medha, 2343:N Randheli, 2344:N Fushivelavaru, 2304:N Tholhendhoo, 2354:N Kuramaadhoo, 2401:R Alifushi, 2402:R Vaadhoo, 2403:R Rasgetheemu, 2404:R Agolhitheemu, 2407:R Ugoofaar, 2409:R Maakurathu, 2410:R Rasmaadhoo, 2411:R Innamaadhoo, 2412:R Maduvvari, 2413:R Iguraidhoo, 2414:R Fainu, 2416:R Meedhoo, 2417:R Kinolhas, 2418:R Hulhudhuffaar, 2419:R Dhuvafaru, 2421:R Ifuru, 2422:R Furaveri, 2423:R Thaavathaa, 2424:R Lhohi, 2425:R Kudafushi, 2426:R Neyo, 2427:R Loama Maamigili, 2428:R Madivaafaru, 2429:R Muravandhoo, 2430:R Ufulandhoo, 2441:R Meedhupparu, 2458:R Gaadhoodhoo, 2459:R Kadholhudhoo, 2454:R Dhigali, 2455:R Maamunagau, 2451:R Ugulu, 2501:R Kudarikilu, 2502:B Kamadhoo, 2503:B Kendhoo, 2506:B Kihadhoo, 2507:B Dhonfanu, 2508:B Dharavandhoo, 2509:B Maalhos, 2510:B Eydhafushi, 2512:B Thulhaadhoo, 2513:B Hithaadhoo, 2514:B Fuldadhoo, 2515:B Fehendhoo, 2516:B Goidhoo, 2522:B Anhenunfushi, 2523:B Dhigufaru, 2524:B Fares, 2525:B Kanufushi, 2526:B Kashidhoo, 2527:B Milaidhoo, 2528:B Vakkaru, 2529:B Maarikili, 2530:B Undoodhoo, 2580:B Finolhas, 2581:B Maaddoo, 2582:B Maamaduvvari, 2583:B Dhandhoo, 2541:B Dhunikolhu, 2542:B Kihadhuffaru, 2543:B Fonimagoodhoo, 2544:B Kunfunadhoo, 2545:B Horubadhu, 2546:B Landaa giraavaru, 2547:B Kihavanhuravalhi, 2548:B Mudhdoo, 2597:B Funadhoo, 2593:B Hibavidhoo, 2595:B Miriandhoo, 2601:LH Hinnavaru, 2602:LH Naifaru, 2603:LH Kurendhoo, 2604:LH Olhuvelifushi, 2621:LH Felivaru, 2622:LH Maabinhuraa, 2623:LH Vavvaru, 2624:LH Faadhoo, 2625:LH Dhiffushi maidhoo, 2626:LH Hudhufushi, 2627:LH Maduvvari, 2631:LH Madivaru, 2632:LH Maafilaafushi, 2641:LH Kanuhuraa, 2644:LH Madhiriguraidhu, 2645:LH Kanifushi, 2642:LH Komandoo, 2643:LH Kuredhdhoo, 2695:LH Dhidhdhoo, 2692:LH Lhohi, 2693:LH Lhosalaafushi, 2691:LH Maidhoo, 2701:K Kaashidhoo, 2702:K Gaafaru, 2703:K Dhiffushi, 2704:K Thulusdhoo, 2705:K Huraa, 2706:K Himmafushi, 2711:K Gulhi, 2712:K Maafushi, 2713:K Guraidhoo, 2722:K Thilafushi, 2728:K Gulheefalhu, 2723:K Kuda Bandos, 2724:K Kanduoigiri, 2729:K Gaagandu, 2790:K Kodhipparu, 2791:K Maadhoo, 2792:K Kuda Villingili, 2793:K Thunbafushi, 2794:K Olhahali, 2795:K Bangal Falhu, 2731:K Aarah, 2732:K Dhoonidhoo, 2733:K Funadhoo, 2734:K Girifushi, 2735:K Gaamaadhoo, 2736:K Feydhoofoinolu, 2737:K Uthuruthilafalhu, 2738:K Faruko lhufushi (club med), 2741:K Asdhoo Island, 2742:K Bandos, 2743:K Baros, 2744:K Biyaadhoo, 2745:K Boduhithi, 2746:K Bolifushi, 2748:K Clu b Rannalhi, 2749:K Makunufushi, 2750:K Dhigufinolu, 2751:K Embudhoo village, 2752:K Eriyadhoo, 2753:K Fihahalhohi, 2754:K Four Season Resort (Kuda Hura), 2755:K Furanafushi, 2756:K Bodufinolu, 2757:K Gasfinolu, 2758:K Giraavaru, 2759:K Helegeli, 2760:K Lankanfushi, 2761:K Ihuru (Angsana Resort & Spa Maldives), 2762:K Kandooma, 2763:K Kanifinolu (Club Med), 2764:K Kudahithi, 2765:K Vihamanaafushi, 2766:K Velassaru, 2767:K Lhohifushi, 2768:K Mankunudhoo, 2769:K Meerufenfushi, 2770:K Nakachchafushi (Huvaafenfushi), 2771:K Olhuveli, 2772:K Palm Tree (Veligandu Huraa), 2773:K Lankanfinolu, 2774:K Medhufinolu, 2775:K Mahaana elhi Huraa, 2776:K Ziyaaraifushi, 2777:K Kanuoiy Huraa, 2778:K Thulhaagiri, 2779:K Hembadhu, 2780:K Embudhu Finolu, 2781:K Vaadoo, 2782:K Vabbinfaru, 2783:K Villivaru, 2727:K Kagi, 2725:K Madivaru, 2796:K Rasfari, 2726:K Vaagali, 2801:AA Thoddo, 2802:AA Rasdhoo, 2804:AA Ukulhas, 2805:AA Mathiveri, 2806:AA Bodufulhudhoo, 2807:AA Feridhoo, 2808:AA Maalhos, 2809:AA Himandhoo, 2841:AA Bathala, 2842:AA Ellaidhoo, 2843:AA Fesdhoo, 2844:AA Gangehi, 2845:AA Halaveli, 2846:AA Kuramathi, 2847:AA Maayafushi, 2848:AA Madoogali, 2849:AA Kudafolhudhoo, 2850:AA Veligan' du, 2851:AA Velidhoo, 2852:AA Dhonimigili, 2853:AA Kadholhudhoo, 2881:AA Madivaru, 2882:AA Mushimasigili, 2901:Adh Hangnameedhoo, 2902:Adh Omadhoo, 2903:Adh Kuburudhoo, 2904:Adh Mahibadhoo, 2905:Adh Mandhoo, 2906:Adh Dhagethi, 2907:Adh Dhigurah, 2908:Adh Fenfushi, 2909:Adh Dhidhdhoo, 2910:Adh Maamigili, 2921:Adh Ariyadhoo (Agriculture + Picnic island), 2922:Adh Theluveligaa (resort under construction), 2923:Adh Raidhigaru (picnic island), 2941:Adh Angaaga, 2942:Adh Dhidhdhoofinolu, 2943:Adh Athurugau, 2944:Adh Dhiffushi, 2945:Adh Kuda Rah, 2946:Adh Huvaandhoo, 2947:Adh Machchafushi, 2948:Adh Mirihi, 2949:Adh Rangalifinolu, 2950:Adh Moofushi, 2951:Adh Villingilivaru, 2952:Adh Nalaguraidhoo, 2953:Adh Thundufushi, 2954:Adh Maafushivaru, 2955:Adh Vakaraufalhi, 2956:Adh Vilamendhoo, 2982:Adh Bodufinolu, 2981:Adh Innafushi, 3001:V Fulidhoo, 3002:V Thinadhoo, 3003:V Felidhoo, 3004:V Keyodhoo, 3005:V Rakeedhoo, 3021:V Anbaraa (Picnic Island), 3022:V Bodumohuraa, 3023:V Kunavashi, 3024:V Aarah (Picnic Island), 3041:V Alimatha, 3042:V Dhiggiri, 3051:V Foththeyo Bodufushi, 3101:M Raimandhoo, 3103:M Vevah, 3104:M Mulah, 3105:M Muli, 3106:M Naalaafushi, 3107:M Kolhufushi, 3108:M Dhiggaru, 3109:M Maduvvari, 3121:M Thuvuru (Agricultural island), 3122:M Fenfuraveli, 3123:M Kudaufushi, 3141:M Hakuraahuraa, 3142:M Medhufushi, 3102:M Madifushi, 3201:F Feeali, 3203:F Biledhdhoo, 3204:F Magoodhoo, 3205:F Dharaboodhoo, 3206:F Nilandhoo, 3221:F Maafushi, 3241:F Filithyoo, 3202:F Himithi, 3301:Dh Meedhoo, 3302:Dh Badidhoo, 3303:Dh Ribudhoo, 3304:Dh Hulhudheli, 3307:Dh Maaboodhoo, 3308:Dh Kudahuvadhoo, 3321:Dh Dhoeres, 3322:Dh Vommuli (tpt network), 3323:Dh Faandhoo, 3324:Dh Lhohi, 3325:Dh Udhudhoo, 3326:Dh Maadheli, 3331:Dh Vaanee (used by Police as a Training Centre), 3341:Dh Velavaru, 3342:Dh Meedhuffushi, 3343:Dh Embudhoo

ufushi and Olhuveli, 3305: Dh Gemendhoo, 3350: Dh Aluvifushi, 3401: Th Buruni, 3402: Th Vilufushi, 3403: Th Madifushi, 3404: Th Dhiyamigili, 3405: Th Guraidhoo, 3406: Th Kadoodhoo, 3407: Th Vandhoo, 3408: Th Hirilandhoo, 3409: Th Gaadhiffushi, 3410: Th Thimarafushi, 3411: Th Vey mandoo, 3412: Th Kibidhoo, 3413: Th Omadhoo, 3421: Th Fondhoo, 3422: Th Kanimeedhoo, 3441: Th Malefushi, 3494: Th Elaa, 3495: Th Funad dhoo, 3491: Th Kalhudheyfushi, 3496: Th Kalhufahalafushi, 3492: Th Kolhufushi, 3493: Th Ufuriyaa, 3501: L Isdhoo, 3502: L Dhabidhoo, 3503: L Maabaidhoo, 3504: L Mundhoo, 3506: L Gamu, 3507: L Maavah, 3508: L Fonadhoo, 3509: L Gaadhoo, 3510: L Maamendhoo, 3511: L Hithadhoo, 3512: L Kunahandhoo, 3513: L Kalaidhoo, 3521: L Baresdhoo, 3522: L Maandhoo, 3523: L Hulhimendhoo, 3524: L Vadinolhu, 3525: L Mendhoo, 3531: L Kadhdhoo, 3541: L Olhuveli, 3505: L Kalhaidhoo, 3591: L Isdhoo-kalaiddhoo, 3590: L Guraidhoo, 3596: L Hulhiyandhoo, 3592: L Kandarau, 3601: GA Kolamaafushi, 3602: GA Viligili, 3603: GA Maamendhoo, 3604: GA Nilandhoo, 3605: GA Dhaandhoo, 3606: GA Dheevadhoo, 3607: GA K odehy, 3609: GA Gemanafushi, 3610: GA Kanduhulhudhoo, 3621: GA Kooddoo, 3622: GA Kedheraa, 3623: GA Hirifushi, 3624: GA Dhigurah, 3641: GA Meradhoo, 3642: GA Funamauddua, 3643: GA Falhumaafushi, 3644: GA Hadahaa, 3681: GA Dhiyadhoo, 3682: GA Maanaagalaa, 3680: GA Mahadhdhoo, 3683: GA Vodamulaa, 3684: GA Maamuta, 3701: GDh Madeveli, 3702: GDh Hoadedhdhoo, 3703: GDh Nadallaa, 3704: GDh Gadh dhoo, 3705: GDh Rathafandhoo, 3706: GDh Vaadhoo, 3707: GDh Fiyoari, 3710: GDh Thinadhoo, 3711: GDh Fares-Maathodaa, 3721: GDh Konot taa (New Resort), 3722: GDh Menthandhoo, 3723: GDh Vatavarrhea, 3724: GDh Maavarulaa, 3725: GDh Lonudhoohuttaa, 3726: GDh Funamau duaa, 3727: GDh Kodaanehutta, 3728: GDh Hulhehdhoo, 3729: GDh Kashiulhudhoo, 3730: GDh Hauddaa, 3731: GDh Kaadeddhoo, 3741: GDh Magudhuva, 3708: GDh Maathodaa, 3709: GDh Fares, 3796: GDh Dhigulabaadhoo, 3793: GDh Havoddaa, 3795: GDh Havodigalaa, 3791: GDh Kadahalagalaa, 3792: GDh Kafenaa, 3794: GDh Maagoderehaa, 3801: Gn Fuvahmulah, 3901: S Meedhoo, 3902: S Hithadhoo, 3903: S Maradhoo, 3904: S Feydhoo, 3905: S Maradhoo-Feydhoo, 3906: S Hulhudhoo, 3931: S Gan, 3941: S Ocean Reef, 3942: S Herethere, 3943: S Villingili, 3907: S Hulhu Meedhoo

[6] [placebirth_OtherCountry: 2.2. Specify country](#)

Categories: 0100: Africa, 0101: Algeria, 0102: Angola, 0103: Benin, 0104: Botswana, 0105: Burkina Faso, 0106: Burundi, 0107: Cameroon, 0108: Cape Verde, 0109: Central African Republic, 0110: Chad, 0111: Comoros, 0112: Congo, 0113: Cote d' Ivoire, 0114: Democratic Republic of the Congo, 0115: Djibouti, 0116: Egypt, 0117: Equatorial Guinea, 0118: Eritrea, 0119: Ethiopia, 0120: Gabon, 0121: Gambia, 0122: Ghana, 0123: Guinea, 0124: Guinea-Bissau, 0125: Kenya, 0126: Lesotho, 0127: Liberia, 0128: Libyan Arab Jamahiriya, 0129: Madagascar, 0130: Malawi, 0131: Mali, 0132: Mauritania, 0133: Mauritius, 0134: Morocco, 0135: Mozambique, 0136: Namibia, 0137: Niger, 0138: Nigeria, 0139: Reunion, 0140: Rwanda, 0141: Saint Helena, 0142: Sao Tome and Principe, 0143: Senegal, 0144: Seychelles, 0145: Sierra Leone, 0146: Somalia, 0147: South Africa, 0148: Sudan, 0149: Swaziland, 0150: Togo, 0151: Tunisia, 0152: Uganda, 0153: United Republic of Tanzania, 0154: Westernm Sahara, 0155: Zambia, 0156: Zimbabwe, 0200: Asia, 0201: Afghanistan, 0202: Armenia, 0203: Azerbaijan, 0204: Bahrain, 0205: Bangladesh, 0206: Bhutan, 0207: Brunei Darussalam, 0208: Cambodia, 0209: China, 0210: China, Hong Kong SAR, 0211: Cyprus, 0212: Dem. People's Rep. Of Korea, 0213: East Timor, 0214: Gaza Strip, 0215: Georgia, 0216: India, 0217: Indonesia, 0218: Iran (Islamic Rep. Of), 0219: Iraq, 0220: Israel, 0221: Japan, 0222: Jordan, 0223: Kazakhstan, 0224: Kuwait, 0225: Kyrgyzstan, 0226: Lao People's Democratic Republic, 0227: Lebanon, 0228: Macau, 0229: Malaysia, 0230: Mongolia, 0231: Myanmar, 0232: Nepal, 0233: Oman, 0234: Pakistan, 0235: Philippines, 0236: Qatar, 0237: Republic of Korea, 0238: Saudi Arabia, 0239: Singapore, 0240: Sri Lanka, 0241: Syrian Arab Republic, 0242: Tajikistan, 0243: Thailand, 0244: Turkmenistan, 0245: Turkey, 0246: United Arab Emirates, 0247: Uzbekistan, 0248: Viet Nam, 0249: Yemen, 0300: Europe, 0301: Albania, 0302: Andorra, 0303: Austria, 0304: Belarus, 0305: Belgium, 0306: Bosnia and Herzegovina, 0307: Bulgaria, 0308: Channel Islands, 0309: Croatia, 0310: Czech Republic, 0311: Denmark, 0312: Estonia, 0313: Faeroe Islands, 0314: Finland, 0315: France, 0316: Germany, 0317: Gibraltar, 0318: Greece, 0319: Holy See, 0320: Hungary, 0321: Iceland, 0322: Ireland, 0323: Isle of Man, 0324: Italy, 0325: Latvia, 0326: Liechtenstein, 0327: Lithuania, 0328: Luxembourg, 0329: Malta, 0330: Monaco, 0331: Netherland, 0332: Norway, 0333: Poland, 0334: Portugal, 0335: Republic of Moldova, 0336: Rumania, 0337: Russian Federation, 0338: San Marino, 0339: Slovakia, 0340: Slovenia, 0341: Spain, 0342: Sweden, 0343: Switzerland, 0344: TFYR Macedonia, 0345: Ukraine, 0346: United Kingdom, 0347: Yugoslavia, 0400: America, 0401: Anguilla, 0402: Antigua and Barbuda, 0403: Argentina, 0404: Aruba, 0405: Bahamas, 0406: Barbados, 0407: Belize, 0408: Bermuda, 0409: Bolivia, 0410: Brazil, 0411: British Virgin Islands, 0412: Canada, 0413: Cayman Islands, 0414: Chile, 0415: Colombia, 0416: Costa Rica, 0417: Cuba, 0418: Dominica, 0419: Dominican Republic, 0420: Ecuador, 0421: El Salvador, 0422: Falkland Islands, 0423: French Guiana, 0424: Greenland, 0425: Grenada, 0426: Guadeloupe, 0427: Guatemala, 0428: Guyana, 0429: Haiti, 0430: Honduras, 0431: Jamaica, 0432: Martinique, 0433: Mexico, 0434: Montserrat, 0435: Netherland and Antilles, 0436: Nicaragua, 0437: Paraguay, 0438: Panama, 0439: Peru, 0440: Puerto Rico, 0441: Saint Kitts and Nevis, 0442: Saint Lucia, 0443: St. Pierre and Miquelon, 0444: St. Vincent and the Grenadines, 0445: Suriname, 0446: Trinidad and Tobago, 0447: Turks and Caicos Islands, 0448: United States of America, 0449: United States Virgin Islands, 0450: Uruguay, 0451: Venezuela, 0500: Oceania, 0501: American Samoa, 0502: Australia, 0503: Cook Islands, 0504: Fiji, 0505: French Polynesia, 0506: Guam, 0507: Kiribati, 0508: Marshall Islands, 0509: Micronesia (Federated State of), 0510: Nauru, 0511: New Caledonia, 0512: New Zealand, 0513: Niue, 0514: Northern Mariana Islands, 0515: Palau, 0516: Papua New Guinea, 0517: Pitcairn, 0518: Samoa, 0519: Solomon Islands, 0520: Tokelau, 0521: Tonga, 0522: Tuvalu, 0523: Vanuatu, 0524: Wallis and Futuna Islands, 9999: Not State d

[7] [placeofregistration_atlIsd: 3.1. Specify atoll/island](#)

Categories: 1000: MALE, 1006: Hulhule, 2001: HA Thuraakunu, 2002: HA Uligamu, 2005: HA Mulhadhoo, 2006: HA Hoarafushi, 2007: HA Ihavandhoo, 2008: HA Kelaa, 2009: HA Vashafaru, 2010: HA Dhidhdhoo, 2011: HA Filladhoo, 2012: HA Maarandhoo, 2013: HA Thakandhoo, 2014: HA Uttheemu, 2015: HA Muraidhoo, 2016: HA Baarah, 2021: HA Maafahi, 2023: HA Huvahandhoo, 2024: HA Berinmadhoo, 2025: HA Gaffaru, 2041: HA Dhonakulhi - Island Hideaway, 2042: HA Alidhoo, 2043: HA Manafaru, 2092: HA Hathifushi, 2091: HA Dhapparuhuraa, 2093: HA Madulu, 2051: HA Mulidhoo, 2103: HDh Hanimaadhoo, 2104: HDh Finey, 2105: HDh Naivaadhoo, 2106: HDh Hirimaradhoo, 2107: HDh Nohlivaranfaru, 2108: HDh Nellaidhoo, 2109: HDh Nohlivaramu, 2110: HDh Kuribi, 2112: HDh Kulhudhuffushi, 2113: HDh Kumundhoo, 2114: HDh Neykurendhoo, 2115: HDh Vaikaradhoo, 2117: HDh Makunudhoo, 2121: HDh Vaikaramuraidhoo (agricultural island), 2122: HDh Theefaridhoo (agricultural island), 2123: HDh Naagooshi, 2124: HDh Kudamuraidhoo, 2125: HDh Hondafushi, 2180: HDh Maavaidhoo, 2181: HDh Faridhoo, 2182: HDh Kuburudhoo, 2102: HDh Hondaidhoo, 2191: HDh Keylakunu, 2196: HDh Kudafaru, 2197: HDh Muiri, 2183: HDh Kuredhigandu, 2201: Sh Kaditheemu, 2202: Sh Noomaraa, 2203: Sh Goidhoo, 2204: Sh Feydhoo, 2205: Sh Feevah, 2206: Sh Bilehffahi, 2207: Sh Foakaidhoo, 2208: Sh Narudhoo, 2210: Sh Maroshi, 2211: Sh Lhaimagu, 2213: Sh Komandoo, 2214: Sh Maagoodhoo, 2215: Sh Funadhoo, 2216: Sh Milandhoo, 2221: Sh Nilandhoo, 2222: Sh Keekimini, 2223: Sh Dholhiadhoo, 2224: Sh Madidhoo, 2225: Sh Madikuredhdhoo, 2226: Sh Medhukuburudhoo, 2227: Sh Eriadhoo, 2228: Sh Nalandhoo, 2229: Sh Gaakoshibee, 2230: Sh Eskasdhoo, 2280: Sh Maakandoodhoo, 2281: Sh Galliadhoo, 2282: Sh Kabaalifaru, 2283: Sh Rinbudhoo, 2284: Sh Hirubaidhoo, 2241: Sh Vagaru, 2297: Sh Firubaidhoo, 2296: Sh Dolhiyadhoo Kudarah, 2302: N Hebadhoo, 2303: N Kedhikoludhoo, 2305: N Maalhendhoo, 2306: N Kudafari, 2307: N Landhoo, 2308: N Maafaru, 2309: N Lhohi, 2310: N Miladhoo, 2311: N Magoodhoo, 2312: N Manadhoo, 2313: N Holhudhoo, 2314: N Fodhdhoo, 2315: N Velidhoo, 2321: N Bomasdhoo, 2322: N Thaburudhoo, 2323: N Minaavaru, 2324: N Maafunafaru, 2325: N Maavelavaru, 2326: N Karinmavattaru, 2327: N Dhigurah, 2328: N Kuredhivaru, 2329: N Loafaru, 2330: N Badaidhidhdhoo, 2380: N Dhonaerikandoodhoo, 2381: N Vavathi, 2382: N Maakurandhoo, 2383: N Felivaru, 2384: N Burehifasdhoo, 2385: N Orivaru, 2386: N Medhufaru, 2387: N Kendhivaru, 2341: N Kudafunafaru, 2342: N Medha, 2343: N Randheli, 2344: N Fushivelavaru, 2304: N Tholhendhoo, 2354: N Kuramaadhoo, 2401: R Alifushi, 2402: R Vaadhoo, 2403: R Rasgetheemu, 2404: R Agolhitheemu, 2407: R Ugoofaarau, 2409: R Maakurathu, 2410: R Rasmaadhoo, 2411: R Innamaadhoo, 2412: R Maduvvari, 2413: R Igaraidhoo, 2414: R Fainu, 2416: R Meedhoo, 2417: R Kinolhas, 2418: R Hulhudhuffaarau, 2419: R Dhuvaaafaru, 2421: R Ifuru, 2422: R Furaveri, 2423: R Thaavathaa, 2424: R Lhohi, 2425: R Kudafushi, 2426: R Neyo, 2427: R Loama Maamigili, 2428: R Madivaafaru, 2429: R Muravandhoo, 2430: R Ufulandhoo, 2441: R Meedhupparu, 2458: R Gaaudhoodhoo, 2459: R Kadhohudhoo, 2454: R Dhigali, 2455: R Maamunagau, 2451: R Ugulu, 2501: B Kudarikilu, 2502: B Kamadhoo, 2503: B Kendhoo, 2506: B Kih

aadhoo, 2507: B Dhonfanu, 2508: B Dharavandhoo, 2509: B Maalhos, 2510: B Eydhafushi, 2512: B Thulhaadhoo, 2513: B Hithaadhoo, 2514: B F ulhadhoo, 2515: B Fehendhoo, 2516: B Goidhoo, 2522: B Anhenunfushi, 2523: B Dhigufaru, 2524: B Fares, 2525: B Kanufushi, 2526: B Kashidho o, 2527: B Milaidhoo, 2528: B Vakkaru, 2529: B Maarikili, 2530: B Undoodhoo, 2580: B Finolhas, 2581: B Maaddoo, 2582: B Maamaduvvari, 2583 : B Dhandhoo, 2541: B Dhunikolhu, 2542: B Kihaadhuffaru, 2543: B Fonimagoodhoo, 2544: B Kunfunadhoo, 2545: B Horubadhu, 2546: B Landaa giraavaru, 2547: B Kihavanhuravalhi, 2548: B Mudhdoo, 2597: B Funadhoo, 2593: B Hibavidhoo, 2595: B Miriandhoo, 2601: LH Hinnavaru, 2602 : LH Naifaru, 2603: LH Kurendhoo, 2604: LH Olhuvelifushi, 2621: LH Felivaru, 2622: LH Maabinhuraa, 2623: LH Vavvaru, 2624: LH Faadhoo, 262 5: LH Dhiffushi maidhoo, 2626: LH Hudhufushi, 2627: LH Maduvvari, 2631: LH Madivaru, 2632: LH Maafilaafushi, 2641: LH Kanuhuraa, 2644: LH Madhiriguraidhu, 2645: LH Kanifushi, 2642: LH Komandoo, 2643: LH Kuredhdhoo, 2695: LH Dhidhdhoo, 2692: LH Lhohi, 2693: LH Lhosalaafushi, 2 691: LH Maidhoo, 2701: K Kaashidhoo, 2702: K Gaafaru, 2703: K Dhiffushi, 2704: K Thulusdhoo, 2705: K Huraa, 2706: K Himmafushi, 2711: K Gu lhi, 2712: K Maafushi, 2713: K Guraidhoo, 2722: K Thilafushi, 2728: K Gulheefalhu, 2723: K Kuda Bandos, 2724: K Kanduoigiri, 2729: K Gaagand u, 2790: K Kodhipparu, 2791: K Maadhoo, 2792: K Kuda Villingili, 2793: K Thunbafushi, 2794: K Olhahali, 2795: K Bangal Falhu, 2731: K Aarah, 27 32: K Dhoonidhoo, 2733: K Funadhoo, 2734: K Girifushi, 2735: K Gaamaadhoo, 2736: K Feydhoofinolhu, 2737: K Uthuruthilafalhu, 2738: K Faruko lhufushi (club med), 2741: K Asdhoo Island, 2742: K Bandos, 2743: K Baros, 2744: K Biyaadhoo, 2745: K Boduhithi, 2746: K Bolifushi, 2748: K Clu b Rannalhi, 2749: K Makunufushi, 2750: K Dhigufinolhu, 2751: K Embudhoo village, 2752: K Eriyadhoo, 2753: K Fihailhohi, 2754: K Four Season R escort (Kuda Hura), 2755: K Furanafushi, 2756: K Bodufinolhu, 2757: K Gasfinolhu, 2758: K Giraavaru, 2759: K Helegeli, 2760: K Lankanfushi, 276 1: K Ihuru (Angsana Resort & Spa Maldives), 2762: K Kandooma, 2763: K Kanifinolhu (Club Med), 2764: K Kudahithi, 2765: K Vihamanaafushi, 27 66: K Velassaru, 2767: K Lhohifushi, 2768: K Mankunudhoo, 2769: K Meerufenfushi, 2770: K Nakachchafushi (Huvafenfushi), 2771: K Olhuveli, 27 72: K Palm Tree (Veligandu Huraa), 2773: K Lankanfinolhu, 2774: K Medhufinolhu, 2775: K Mahaana elhi Huraa, 2776: K Ziyaaraifushi, 2777: K Kanuoiy Huraa, 2778: K Thulhaagiri, 2779: K Hembadhu, 2780: K Embudhu Finolhu, 2781: K Vaadoo, 2782: K Vabbinfaru, 2783: K Villivaru, 2727: K Kagi, 2725: K Madivaru, 2796: K Rasfari, 2726: K Vaagali, 2801: AA Thoddoo, 2802: AA Rasdhoo, 2804: AA Ukulhas, 2805: AA Mathiveri, 2806: AA Bodufolhudhoo, 2807: AA Feridhoo, 2808: AA Maalhos, 2809: AA Himandhoo, 2841: AA Bathala, 2842: AA Ellaidhoo, 2843: AA Fesdhoo, 284 4: AA Gangehi, 2845: AA Halaveli, 2846: AA Kuramathi, 2847: AA Maayafushi, 2848: AA Madoogali, 2849: AA Kudafolhudhoo, 2850: AA Veligan' du, 2851: AA Velidhoo, 2852: AA Dhonimigili, 2853: AA Kadhohudhoo, 2881: AA Madivaru, 2882: AA Mushimasmigili, 2901: Adh Hangnameedh oo, 2902: Adh Omadhoo, 2903: Adh Kuburudhoo, 2904: Adh Mahibadhoo, 2905: Adh Mandhoo, 2906: Adh Dhagethi, 2907: Adh Dhigurah, 2908 : Adh Fenfushi, 2909: Adh Dhidhdhoo, 2910: Adh Maamigili, 2921: Adh Ariyadhoo (Agriculture + Picnic island), 2922: Adh Thelueligaa (resort un der construction), 2923: Adh Raidhigaru (picnic island), 2941: Adh Angaaga, 2942: Adh Dhidhdhoofinolhu, 2943: Adh Athurugau, 2944: Adh Dhiff ushi, 2945: Adh Kuda Rah, 2946: Adh Huvahendhoo, 2947: Adh Machchafushi, 2948: Adh Mirihi, 2949: Adh Rangalifinolhu, 2950: Adh Moofushi, 2951: Adh Villingilivaru, 2952: Adh Nalaguraidhoo, 2953: Adh Thundufushi, 2954: Adh Maafushivaru, 2955: Adh Vakurufalhi, 2956: Adh Vilamen dhoo, 2982: Adh Bodufinolhu, 2981: Adh Innaafushi, 3001: V Fulidhoo, 3002: V Thinadhoo, 3003: V Felidhoo, 3004: V Keyodhoo, 3005: V Rakeedho o, 3021: V Anbaraa (Picnic Island), 3022: V Bodumohuraa, 3023: V Kunavashi, 3024: V Aarah (Picnic Island), 3041: V Alimatha, 3042: V Dhiggiri, 3 051: V Foththeyo Bodufushi, 3101: M Raimandhoo, 3103: M Veyvah, 3104: M Mulah, 3105: M Muli, 3106: M Naalaafushi, 3107: M Kolhufushi, 31 08: M Dhiggaru, 3109: M Maduvvari, 3121: M Thuvuru (Agricultural island), 3122: M Fenfuraveli, 3123: M Kudausfushi, 3141: M Hakuraahuraa, 3142: M Medhufushi, 3102: M Madifushi, 3201: F Feeali, 3203: F Biledhdhoo, 3204: F Magoodhoo, 3205: F Dharaboodhoo, 3206: F Nilandhoo, 32 21: F Maafushi, 3241: F Filithyoo, 3202: F Himithi, 3301: Dh Meedhoo, 3302: Dh Badidhoo, 3303: Dh Huludhoo, 3304: Dh Huludheli, 3307: Dh M aaeboodhoo, 3308: Dh Kudahuadhoo, 3321: Dh Dhoore, 3322: Dh Vommuli (tpt network), 3323: Dh Faandhoo, 3324: Dh Lhohi, 3325: Dh Udhd hoo, 3326: Dh Maadheli, 3331: Dh Vaanee (used by Police as a Training Centre), 3341: Dh Velavaru, 3342: Dh Meedhuffushi, 3343: Dh Embudh ufushi and Olhuveli, 3305: Dh Gemendhoo, 3350: Dh Aluvifushi, 3401: Th Buruni, 3402: Th Vilufushi, 3403: Th Madifushi, 3404: Th Dhiyamigili, 3 405: Th Guraidhoo, 3406: Th Kadoodhoo, 3407: Th Vandhoo, 3408: Th Hirilandhoo, 3409: Th Gaadhiffushi, 3410: Th Thimarafushi, 3411: Th Vey mandoo, 3412: Th Kibidhoo, 3413: Th Omadhoo, 3421: Th Fondhoo, 3422: Th Kanimeedhoo, 3441: Th Malefushi, 3494: Th Elaa, 3495: Th Funad dhoo, 3491: Th Kalhudeyfushi, 3496: Th Kalhufahalafushi, 3492: Th Kolhufushi, 3493: Th Ufuriyaa, 3501: L Isdhoo, 3502: L Dhabidhoo, 3503: L Maabaidhoo, 3504: L Mundhoo, 3506: L Gamu, 3507: L Maavah, 3508: L Fonadhoo, 3509: L Gaadhoo, 3510: L Maamendhoo, 3511: L Hithadhoo, 3512: L Kunahandhoo, 3513: L Kalaidhoo, 3521: L Baresdhoo, 3522: L Maandhoo, 3523: L Hulhimendhoo, 3524: L Vadinolhu, 3525: L Mendhoo, 3531: L Kadhdhoo, 3541: L Olhuveli, 3505: L Kalhaidhoo, 3591: L Isdhoo-kalaidhoo, 3590: L Guraidhoo, 3596: L Hulhiyandhoo, 3592: L Kandar, 3 601: GA Kolamaafushi, 3602: GA Viligili, 3603: GA Maamendhoo, 3604: GA Nilandhoo, 3605: GA Dhaandhoo, 3606: GA Dhevadhoo, 3607: GA K odey, 3609: GA Gemanafushi, 3610: GA Kanduhulhudhoo, 3621: GA Kooodoo, 3622: GA Kedheraa, 3623: GA Hirifushi, 3624: GA Dhigurah, 3641 : GA Meradhoo, 3642: GA Funamauddua, 3643: GA Falhumaafushi, 3644: GA Hadahaa, 3681: GA Dhiyadhoo, 3682: GA Maanaagalaa, 3680: GA Mahadhdhoo, 3683: GA Vodamulaa, 3684: GA Maamuta, 3701: GDh Madeveli, 3702: GDh Hoadedhdhoo, 3703: GDh Nadallaa, 3703: GDh Gadhdhoo, 3705: GDh Rathafandhoo, 3706: GDh Vaadhoo, 3707: GDh Fiyoari, 3710: GDh Thinadhoo, 3711: GDh Fares-Maathodaa, 3721: GDh Konot taa (New Resort), 3722: GDh Menthandhoo, 3723: GDh Vatavarrhea, 3724: GDh Maavarulaa, 3725: GDh Lonudhoohutta, 3726: GDh Funamau duaa, 3727: GDh Kodaanehutta, 3728: GDh Hulhehdhoo, 3729: GDh Kashihulhudhoo, 3730: GDh Haudaa, 3731: GDh Kaadedhoo, 3741: GDh Magudhuva, 3708: GDh Maathodaa, 3709: GDh Fares, 3796: GDh Dhigulabaadhoo, 3793: GDh Havoddaa, 3795: GDh Havodigalaa, 3791: GDh Kadahalagalaa, 3792: GDh Kafena, 3794: GDh Maagoderehaa, 3801: Gn Fuvahmulah, 3901: S Meedhoo, 3902: S Hithadhoo, 3903: S Maradho o, 3904: S Feydhoo, 3905: S Maradhoo-Feydhoo, 3906: S Hulhudhoo, 3931: S Gan, 3941: S Ocean Reef, 3942: S Herethere, 3943: S Villingili, 390 7: S Hulhu Meedhoo

[8] [prevresidence: 5. On which island or country was %rosterite% previous place of residence?](#)

Categories: 1000: MALE, 1006: Hulhule, 2001: HA Thuraakunu, 2002: HA Uligamu, 2005: HA Mulhadhoo, 2006: HA Hoarafushi, 2007: HA Ihava ndhoo, 2008: HA Kelaa, 2009: HA Vashafaru, 2010: HA Dhidhdhoo, 2011: HA Filladhoo, 2012: HA Maarandhoo, 2013: HA Thakandhoo, 2014: HA Utheemu, 2015: HA Muraidhoo, 2016: HA Baarah, 2021: HA Maafahi, 2023: HA Huvahandhoo, 2024: HA Berinmadhoo, 2025: HA Gaffaru, 2041 : HA Dhonakulhi - Island Hideaway, 2042: HA Alidhoo, 2043: HA Manafaru, 2092: HA Hathifushi, 2091: HA Dhapparuhuraa, 2093: HA Madulu, 2 051: HA Mulidhoo, 2099: HA NOT STATED, 2103: HDh Hanimaadhoo, 2104: HDh Finey, 2105: HDh Naivaadhoo, 2106: HDh Hirimaradhoo, 2107 : HDh Nolvivaranafaru, 2108: HDh Nellaidhoo, 2109: HDh Nolvivaramu, 2110: HDh Kuribi, 2112: HDh Kulhudhuffushi, 2113: HDh Kumundhoo, 21 14: HDh Neykurendhoo, 2115: HDh Vaikaradhoo, 2117: HDh Makunudhoo, 2121: HDh Vaikaramuraidhoo (agricultural island), 2122: HDh Theef aridhoo (agricultural island), 2123: HDh Naagoashi, 2124: HDh Kudamuraidhoo, 2125: HDh Hondafushi, 2180: HDh Maavaidhoo, 2181: HDh Far idhoo, 2182: HDh Kuburudhoo, 2102: HDh Hondaidhoo, 2191: HDh Keylakunu, 2196: HDh Kudafaru, 2197: HDh Muiri, 2183: HDh Kuredhigandu, 2199: HDh NOT STATED, 2201: Sh Kaditheemu, 2202: Sh Noomaraa, 2203: Sh Goidhoo, 2204: Sh Feydhoo, 2205: Sh Feevah, 2206: Sh Bilehffahi , 2207: Sh Foakaidhoo, 2208: Sh Narudhoo, 2210: Sh Maroshi, 2211: Sh Lhaimagu, 2213: Sh Komandoo, 2214: Sh Maaugoodhoo, 2215: Sh Funa dhoo, 2216: Sh Milandhoo, 2221: Sh Nilandhoo, 2222: Sh Keekimini, 2223: Sh Dhohliadhoo, 2225: Sh Madidhoo, 2225: Sh Madikuredhdhoo, 2226 : Sh Medhukuburudhoo, 2227: Sh Eriadhoo, 2228: Sh Nalandhoo, 2229: Sh Gaakoshibee, 2230: Sh Eskasdhoo, 2280: Sh Maakandoodhoo, 2281: Sh Galliadhoo, 2282: Sh Kabaalifaru, 2283: Sh Rinbudhoo, 2284: Sh Hirubaidhoo, 2241: Sh Vagaru, 2297: Sh Firubaidhoo, 2296: Sh Dolhiyadhoo Kudarah, 2299: Sh NOT STATED, 2302: N Hebadhoo, 2303: N Kedhikolhudhoo, 2305: N Maalhendhoo, 2306: N Kudafari, 2307: N Landhoo, 2308 : N Maafaru, 2309: N Lhohi, 2310: N Miladhoo, 2311: N Magoodhoo, 2312: N Manadhoo, 2313: N Holhudhoo, 2314: N Fodhdhoo, 2315: N Velidh oo, 2321: N Bomasdhoo, 2322: N Thaburudhoo, 2323: N Minaavaru, 2324: N Maafunafaru, 2325: N Maavelavaru, 2326: N Karinmavattaru, 232 7: N Dhigurah, 2328: N Kuredhivaru, 2329: N Loafaru, 2330: N Badaidhdhdhoo, 2380: N Dhonaerikandoodhoo, 2381: N Vavathi, 2382: N Maaku randhoo, 2383: N Felivaru, 2384: N Burehifasdhoo, 2385: N Orivaru, 2386: N Medhufaru, 2387: N Kendhivaru, 2341: N Kudafunafaru, 2342: N M edha, 2343: N Randheli, 2344: N Fushivelavaru, 2304: N Tholhendhoo, 2354: N Kuramaadhoo, 2399: N NOT STATED, 2401: R Alifushi, 2402: R V aadhoo, 2403: R Rasgetheemu, 2404: R Agolhitheemu, 2407: R Ugoofaar, 2409: R Maakurathu, 2410: R Rasmaadhoo, 2411: R Innamaadhoo, 2

412: R Maduvvari, 2413: R Iguraidhoo, 2414: R Fainu, 2416: R Meedhoo, 2417: R Kinolhas, 2418: R Hulhudhuffaar, 2419: R Dhuvaaafaru, 2421: R Ifuru, 2422: R Furaveri, 2423: R Thaavathaa, 2424: R Lhohi, 2425: R Kudafushi, 2426: R Neyo, 2427: R Loama Maamigili, 2428: R Madivaafaru, 2429: R Muravandhoo, 2430: R Ufulandhoo, 2441: R Meedhupparu, 2458: R Gaaudhoodhoo, 2459: R Kadhohudhoo, 2454: R Dhigali, 2455: R Maa munagau, 2451: R Ugulu, 2499: R NOT STATED, 2501: B Kudarikilu, 2502: B Kamadhoo, 2503: B Kendhoo, 2506: B Kihaadhoo, 2507: B Dhonfanu, 2508: B Dharavandhoo, 2509: B Maalhos, 2510: B Eydhafushi, 2512: B Thulhaadhoo, 2513: B Hithaadhoo, 2514: B Fulhadhoo, 2515: B Fehend hoo, 2516: B Goidhoo, 2522: B Anhenunfushi, 2523: B Dhigufaru, 2524: B Fares, 2525: B Kanufushi, 2526: B Kashidhoo, 2527: B Milaidhoo, 2528: B Vakkaru, 2529: B Maarikili, 2530: B Undoodhoo, 2580: B Finolhas, 2581: B Maadood, 2582: B Maamaduvuri, 2583: B Dhandhoo, 2541: B Dhu nikolhu, 2542: B Kihaadhuffaru, 2543: B Fonimagoodhoo, 2544: B Kunfunadhoo, 2545: B Horubadh, 2546: B Landaagiraavar, 2547: B Kihavan huravalhi, 2548: B Mudhdoo, 2597: B Funadhoo, 2593: B Hibavidhoo, 2595: B Miriandhoo, 2599: B NOT STATED, 2601: LH Hinnavar, 2602: LH Naifar, 2603: LH Kurendhoo, 2604: LH Olhuvelifushi, 2621: LH Felivar, 2622: LH Maabinhuraa, 2623: LH Vavaru, 2624: LH Faadhoo, 2625: LH Dhiffushi maidhoo, 2626: LH Hudhufushi, 2627: LH Maduvvari, 2631: LH Madivaru, 2632: LH Maafilaafushi, 2641: LH Kanuhuraa, 2644: LH Mad hiriguraidhu, 2645: LH Kanifushi, 2642: LH Komandoo, 2643: LH Kuredhdhu, 2695: LH Dhidhdhoo, 2692: LH Lhohi, 2693: LH Lhosalaafushi, 2691: LH Maidhoo, 2699: LH NOT STATED, 2701: K Kaashidhoo, 2702: K Gaafaru, 2703: K Dhiffushi, 2704: K Thuludhoo, 2705: K Huraa, 2706: K Him mafushi, 2711: K Gulhi, 2712: K Maafushi, 2713: K Guraidhoo, 2722: K Thilafushi, 2728: K Gulheefalhu, 2723: K Kuda Bandos, 2724: K Kandouiygi ri, 2729: K Gaagandu, 2790: K Kodhipparu, 2791: K Maadhoo, 2792: K Kuda Villingili, 2793: K Thunbafushi, 2794: K Olhahali, 2795: K Bangal Falh u, 2731: K Aarah, 2732: K Dhoonidhoo, 2733: K Funadhoo, 2734: K Girifushi, 2735: K Gaamaadhoo, 2736: K Feydhoo finolhu, 2737: K Uthuru thilaf alhu, 2738: K Farukolhufushi (club med), 2741: K Asdhoo Island, 2742: K Bandos, 2743: K Baros, 2744: K Biyaadhoo, 2745: K Boduhithi, 2746: K B olifushi, 2748: K Club Rannalhi, 2749: K Makunufushi, 2750: K Dhigufinolhu, 2751: K Embudhoo village, 2752: K Eriyadhoo, 2753: K Fihailhohi, 2754: K Four Season Resort (Kuda Hura), 2755: K Furanaafushi, 2756: K Bodufinolhu, 2757: K Gasfinolhu, 2758: K Giraavar, 2759: K Helegeli, 2760: K Lankanfushi, 2761: K Ihuru (Angsana Resort & Spa Maldives), 2762: K Kandooma, 2763: K Kanifinolhu (Club Med), 2764: K Kudahithi, 2765: K Vihamaanaafushi, 2766: K Velassaru, 2767: K Lhohifushi, 2768: K Mankunudhoo, 2769: K Meerufenfushi, 2770: K Nakachchafushi (Huvafenfushi), 2771: K Olhuveli, 2772: K Palm Tree (Veligandu Huraa), 2773: K Lankanfinolhu, 2774: K Medhufinolhu, 2775: K Mahaana elhi Huraa, 2776: K Ziya araiyfushi, 2777: K Kanuoi Huraa, 2778: K Thulhaagiri, 2779: K Hembadh, 2780: K Embudhu Finolhu, 2781: K Vaadoo, 2782: K Vabbinfaru, 2783: K Villivaru, 2727: K Kagi, 2725: K Madivaru, 2796: K Rasfari, 2726: K Vaagali, 2799: K NOT STATED, 2801: AA Thoddoo, 2802: AA Rasdhoo, 2804: AA Ukulhas, 2805: AA Mathiveri, 2806: AA Bodufolhudhoo, 2807: AA Feridhoo, 2808: AA Maalhos, 2809: AA Himandhoo, 2841: AA Bathala, 2842: AA Ellaidhoo, 2843: AA Fesdhoo, 2844: AA Gangehi, 2845: AA Halaveli, 2846: AA Kuramathi, 2847: AA Maayafushi, 2848: AA Madoogali, 2849: AA Kudafolhudhoo, 2851: AA Veligan'du, 2851: AA Velidhoo, 2852: AA Dhonimigili, 2853: AA Kadhohudhoo, 2881: AA Madivaru, 2882: AA M ushimasmigili, 2899: AA NOT STATED, 2901: Adh Hangnameedhoo, 2902: Adh Omadhoo, 2903: Adh Kuburudhoo, 2904: Adh Mahibadhoo, 2905: Adh Mandhoo, 2906: Adh Dhagethi, 2907: Adh Dhigurah, 2908: Adh Fenfushi, 2909: Adh Dhidhdhoo, 2910: Adh Maamigili, 2921: Adh Ariyadhoo (Agriculture + Picnic island), 2922: Adh Thelueligaa (resort under construction), 2923: Adh Raidhigaru (picnic island), 2941: Adh Angaaga, 2942: Adh Dhidhdhoofinolhu, 2943: Adh Athurugau, 2944: Adh Dhiffushi, 2945: Adh Kuda Rah, 2946: Adh Huvahendhoo, 2947: Adh Machchafushi, 2948: Adh Mirihi, 2949: Adh Rangalifinolhu, 2950: Adh Moofushi, 2951: Adh Villingilivaru, 2952: Adh Nalaguraidhoo, 2953: Adh Thundufushi, 2954: Adh Maafushivaru, 2955: Adh Vakarufalhi, 2956: Adh Vilamendhoo, 2982: Adh Bodufinolhu, 2981: Adh Innafushi, 2999: Adh NOT STATED, 3001: V Fulidhoo, 3002: V Thinadhoo, 3003: V Felidhoo, 3004: V Keyodhoo, 3005: V Rakeddhoo, 3021: V Anbaraa (Picnic Island), 3022: V Bodumohuraa, 3023: V Kunavashi, 3024: V Aarah (Picnic Island), 3041: V Alimatha, 3042: V Dhiggiri, 3051: V Foththeyo Bodufushi, 3099: V NOT STATED, 3101: M Raimandhoo, 3103: M Veyvah, 3104: M Mulah, 3105: M Muli, 3106: M Naalaafushi, 3107: M Kolhufushi, 3108: M Dhiggaru, 3109: M Maduvvari, 3121: M Thuvuru (Agricultural island), 3122: M Fenfuraveli, 3123: M Kudaufushi, 3141: M Hakuraahuraa, 3142: M Medhufushi, 3102: M Madifushi, 3199: M NOT STATED, 3201: F Feeali, 3203: F Biledhdhoo, 3204: F Magoodhoo, 3205: F Dharaboodhoo, 3206: F Nilandhoo, 3221: F Maafushi, 3241: F Filithyoo, 3202: F Himithi, 3299: F NOT STATED, 3301: Dh Meedhoo, 3302: Dh Badidhoo, 3303: Dh Ribudhoo, 3304: Dh Hulhudhel i, 3307: Dh Maaboodhoo, 3308: Dh Kudahuvadhoo, 3321: Dh Dhoorees, 3322: Dh Vommuli (tpt network), 3323: Dh Faandhoo, 3324: Dh Lhohi, 3325: Dh Udhdhoo, 3326: Dh Maadheli, 3331: Dh Vaanee (used by Police as a Training Centre), 3341: Dh Velavaru, 3342: Dh Meedhuffushi, 3343: Dh Embudhufushi and Olhuveli, 3305: Dh Gemendhoo, 3350: Dh Aluvifushi, 3399: Dh NOT STATED, 3401: Th Buruni, 3402: Th Vilufushi, 3403: Th Madifushi, 3404: Th Dhiyamigili, 3405: Th Guraidhoo, 3406: Th Kadoodhoo, 3407: Th Vandhoo, 3408: Th Hirilandhoo, 3409: Th Gaadhiffushi, 3410: Th Thimarafushi, 3411: Th Veymandoo, 3412: Th Kibidhoo, 3413: Th Omadhoo, 3421: Th Fondhoo, 3422: Th Kanimeedhoo, 3441: Th Malefushi, 3494: Th Elaa, 3495: Th Funaddhoo, 3491: Th Kalhudheyfushi, 3496: Th Kalhufahalafushi, 3492: Th Kolhufushi, 3493: Th Ufuriyaa, 3499: Th NOT STATED, 3501: L Isdhoo, 3502: L Dhabidhoo, 3503: L Maabaidhoo, 3504: L Mundhoo, 3506: L Gamu, 3507: L Maavah, 3508: L Fonadhoo, 3509: L Gaadhoo, 3510: L Maamendhoo, 3511: L Hithadhoo, 3512: L Kunahandhoo, 3513: L Kalaidhoo, 3521: L Baresdhoo, 3522: L Maandhoo, 3523: L Hulhimendhoo, 3524: L Vadinolhu, 3525: L Mendhoo, 3531: L Kadhdhoo, 3541: L Olhuveli, 3505: L Kalhaidhoo, 3591: L Isdhoo-kalaidhoo, 3590: L Guraidhoo, 3596: L Hulhiyandhoo, 3592: L Kandaru, 3599: L NOT STATED, 3601: GA Kolamaafushi, 3602: GA Viligili, 3603: GA Maamendhoo, 3604: GA Nilandhoo, 3605: GA Dhaandhoo, 3606: GA Dhevadhoo, 3607: GA Kodey, 3609: GA Gemanafushi, 3610: GA Kanduhulhudhoo, 3621: GA Kooddoo, 3622: GA Kedheraa, 3623: GA Hirifushi, 3624: GA Dhigurah, 3641: GA Meradhoo, 3642: GA Funamaudua, 3643: GA Falhumaafushi, 3644: GA Hadahaa, 3681: GA Dhiyadhoo, 3682: GA Maanaagalaa, 3680: GA Mahadhdhoo, 3683: GA Vodamulaa, 3684: GA Maamuta, 3699: GA NOT STATED, 3701: GDh Madeveli, 3702: GDh Hoadedhdhoo, 3703: GDh Nadallaa, 3704: GDh Gadhdhoo, 3705: GDh Rathafandhoo, 3706: GDh Vaadhoo, 3707: GDh Fiyoari, 3710: GDh Thinadhoo, 3711: GDh Fares-Maathodaa, 3721: GDh Konottaa (New Resort), 3722: GDh Menthandhoo, 3723: GDh Vatavarrhea, 3724: GDh Maavarulaa, 3725: GDh Lonudhoohutta, 3726: GDh Funamaudua, 3727: GDh Kodaanehutta, 3728: GDh Hulhehdhoo, 3729: GDh Kashihulhudhoo, 3730: GDh Hauddaa, 3731: GDh Kaadedhoo, 3741: GDh Magudhuva, 3708: GDh Maathodaa, 3709: GDh Fares, 3796: GDh Dhigulabaadhoo, 3793: GDh Havoddaa, 3795: GDh Havodigalaa, 3791: GDh Kadahalagalaa, 3792: GDh Kafena, 3794: GDh Maagoderahaa, 3799: GDh NOT STATED, 3801: Gn Fuvahmulah, 3901: S Meedhoo, 3902: S Hithadhoo, 3903: S Maradhoo, 3904: S Feydhoo, 3905: S Maradhoo-Feydhoo, 3906: S Hulhudhoo, 3931: S Gan, 3941: S Ocean Reef, 3942: S Herethere, 3943: S Villingili, 3907: S Hulhu Meedhoo, 3999: S NOT STATED, 9999: Not stated, 100: Africa, 101: Algeria, 102: Angola, 103: Benin, 104: Botswana, 105: Burkina Faso, 106: B urundi, 107: Cameroon, 108: Cape Verde, 109: Central African Republic, 110: Chad, 111: Comoros, 112: Congo, 113: Cote d' Ivoire, 114: Democratic Republic of the Congo, 115: Djibouti, 116: Egypt, 117: Equatorial Guinea, 118: Eritrea, 119: Ethiopia, 120: Gabon, 121: Gambia, 122: Ghana, 123: Guinea, 124: Guinea-Bissau, 125: Kenya, 126: Lesotho, 127: Liberia, 128: Libyan Arab Jamahiriya, 129: Madagascar, 130: Malawi, 131: Mali, 132: Mauritania, 133: Mauritius, 134: Morocco, 135: Mozambiqui, 136: Namibia, 137: Niger, 138: Nigeria, 139: Reunion, 140: Rwanda, 141: Saint Helena, 142: Sao Tome and Principe, 143: Senegal, 144: Seychelles, 145: Sierra Leone, 146: Somalia, 147: South Africa, 148: Sudan, 149: Swaziland, 150: Togo, 151: Tunisia, 152: Uganda, 153: United Republic of Tanzania, 154: Western Sahara, 155: Zambia, 156: Zimbabwe, 200: Asia, 201: Afghanistan, 202: Armenia, 203: Azerbaijan, 204: Bahrain, 205: Bangladesh, 206: Bhutan, 207: Brunei Darussalam, 208: Cambodia, 209: China, 210: China, Hong Kong SAR, 211: Cyprus, 212: Dem. People's Rep. Of Korea, 213: East Timor, 214: Gaza Strip, 215: Georgia, 216: India, 217: Indonesia, 218: Iran (Islamic Rep. Of), 219: Iraq, 220: Israel, 221: Japan, 222: Jordan, 223: Kazakhstan, 224: Kuwait, 225: Kyrgyzstan, 226: Lao People's Democratic Republic, 227: Lebanon, 228: Macau, 229: Malaysia, 230: Mongolia, 231: Myanmar, 232: Nepal, 233: Oman, 234: Pakistan, 235: Philippines, 236: Qatar, 237: Republic of Korea, 238: Saudi Arabia, 239: Singapore, 240: Sri Lanka, 241: Syrian Arab Republic, 242: Tajikistan, 243: Thailand, 244: Turkmenistan, 245: Turkey, 246: United Arab Emirates, 247: Uzbekistan, 248: Viet Nam, 249: Yemen, 300: Europe, 301: Albania, 302: Andorra, 303: Austria, 304: Belarus, 305: Belgium, 306: Bosnia and Herzegovina, 307: Bulgaria, 308: Channel Islands, 309: Croatia, 310: Czech Republic, 311: Denmark, 312: Estonia, 313: Faeroe Islands, 314: Finland, 315: France, 316: Germany, 317: Gibraltar, 318: Greece, 319: Holy See, 320: Hungary, 321: Iceland, 322: Ireland, 323: Isle of Man, 324: Italy, 325: Latvia, 326: Liechtenstein, 327: Lithuania, 328: Luxembourg, 329: Malta, 330: Monaco, 331: Netherlands, 332: Norway, 333: Poland, 334: Portugal, 335: Republic of Moldova, 336: Rumania, 337: Russian Federation, 338: San Marino, 339: Slovakia, 340: Slovenia, 341: Spain, 342: Sweden, 343: Switzerland, 344: TFR Macedonia, 345: Ukraine

e, 346: United Kingdom, 347: Yugoslavia, 400: America, 401: Anguilla, 402: Antigua and Barbuda, 403: Argentina, 404: Aruba, 405: Bahamas, 406: Barbados, 407: Belize, 408: Bermuda, 409: Bolivia, 410: Brazil, 411: British Virgin Islands, 412: Canada, 413: Cayman Islands, 414: Chile, 415: Colombia, 416: Costa Rica, 417: Cuba, 418: Dominica, 419: Dominican Republic, 420: Ecuador, 421: El Salvador, 422: Falkland Islands, 423: French Guiana, 424: Greenland, 425: Grenada, 426: Guadeloupe, 427: Guatemala, 428: Guyana, 429: Haiti, 430: Honduras, 431: Jamaica, 432: Martinique, 433: Mexico, 434: Montserrat, 435: Netherlands and Antilles, 436: Nicaragua, 437: Paraguay, 438: Panama, 439: Peru, 440: Puerto Rico, 441: Saint Kitts and Nevis, 442: Saint Lucia, 443: St. Pierre and Miquelon, 444: St. Vincent and the Grenadines, 445: Suriname, 446: Trinidad and Tobago, 447: Turks and Caicos Islands, 448: United States of America, 449: United States Virgin Islands, 450: Uruguay, 451: Venezuela, 500: Oceania, 501: American Samoa, 502: Australia, 503: Cook Islands, 504: Fiji, 505: French Polynesia, 506: Guam, 507: Kiribati, 508: Marshall Islands, 509: Micronesia (Federated States of), 510: Nauru, 511: New Caledonia, 512: New Zealand, 513: Niue, 514: Northern Mariana Islands, 515: Palau, 516: Papua New Guinea, 517: Pitcairn, 518: Samoa, 519: Solomon Islands, 520: Tokelau, 521: Tonga, 522: Tuvalu, 523: Vanuatu, 524: Wallis and Futuna Islands, 8888: Other Specify

[9] **Edu_levelattending: 8. At what level is %rosteritle% studying now?**

Categories: 0: Pre-School (Nursery /LKG/UKG), 1: Grade 1, 2: Grade 2, 3: Grade 3, 4: Grade 4, 5: Grade 5, 6: Grade 6, 7: Grade 7, 8: Grade 8, 9: Grade 9, 10: Grade 10, 11: Grade 11, 12: Grade 12, 13: O' level, 14: A' level, 15: Diploma, 16: First degree, 17: Master's Degree, 18: PHD, 19: Certificate / sanadhu, 20: Special needs classes

[10] **noinc_reasn: 8. What is the main reason %rosteritle% did not do any income generating activity in the <u>last 4 weeks</u>?**

Categories: 1: Selected for a job/project and awaiting for employer's/client's notification, 2: Waiting for the season, 3: Attending educational/training program, 4: Household chores / babysitting, 5: Due to pregnancy or childbirth, 6: Due to health condition at the moment, 7: Due to long-term health condition, 8: Due to disability, 9: Old age weakness, 10: Due to objection from family members, 11: Will start training/course within 3 months, 12: Lack of job opportunities in the residential island/ region, 13: Looked for job(s) before but couldn't find one, 14: Not interested in working/Do not want to work, 15: Do not know how and where to look for work, 16: Setting-up own business, 17: Pension / social benefits / income from rent, 18: Not necessary to earn income, -96: Other (specify)

[11] **lastcommute: 4.3 To which place does %rosteritle% commute daily/regularly?**

Categories: 1000: MALE, 1009: Hulhumale', 1005: Villimale', 1006: Hulhule, 2001: HA Thuraakunu, 2002: HA Uligamu, 2005: HA Mulhadhoo, 2006: HA Hoarafushi, 2007: HA Ihavandhoo, 2008: HA Kelaa, 2009: HA Vashafaru, 2010: HA Dhidhdhoo, 2011: HA Filladhoo, 2012: HA Maarandhoo, 2013: HA Thakandhoo, 2014: HA Uttheemu, 2015: HA Muraidhoo, 2016: HA Baarah, 2021: HA Maafahi, 2023: HA Huvahandhoo, 2024: HA Berinmadhoo, 2025: HA Gaffaru, 2041: HA Dhonakulhi - Island Hideaway, 2042: HA Alidhoo, 2043: HA Manafaru, 2092: HA Hathifushi, 2091: HA Dhapparuhuraa, 2093: HA Madulu, 2051: HA Mulidhoo, 2103: HDh Hanimaadhoo, 2104: HDh Finey, 2105: HDh Naivaadhoo, 2106: HDh Hirimara dhoo, 2107: HDh Nollhivaranfaru, 2108: HDh Nellaidhoo, 2109: HDh Nollhivaramu, 2110: HDh Kuribi, 2112: HDh Kulhudhuffushi, 2113: HDh Kumundhoo, 2114: HDh Neykurendhoo, 2115: HDh Vaikaradhoo, 2117: HDh Makunudhoo, 2121: HDh Vaikaramuraidhoo (agricultural island), 2122: HDh Theefaridhoo (agricultural island), 2123: HDh Naagoashi, 2124: HDh Kudamuraidhoo, 2125: HDh Hondafushi, 2180: HDh Maavaidhoo, 2181: HDh Faridhoo, 2182: HDh Kuburudhoo, 2102: HDh Hondaidhoo, 2191: HDh Keylakunu, 2196: HDh Kudafaru, 2197: HDh Muiri, 2183: HDh Kur edhigandu, 2201: Sh Kaditheemu, 2202: Sh Noomaraa, 2203: Sh Goidhoo, 2204: Sh Feydhoo, 2205: Sh Feevah, 2206: Sh Bilehffahi, 2207: Sh Foa kaidhoo, 2208: Sh Narudhoo, 2210: Sh Maroshi, 2211: Sh Lhaimagu, 2213: Sh Komandoo, 2214: Sh Maaugoodhoo, 2215: Sh Funadhoo, 2216: Sh Milandhoo, 2221: Sh Nilandhoo, 2222: Sh Keekimini, 2223: Sh Dholhiadhoo, 2224: Sh Madidhoo, 2225: Sh Madikuredhoo, 2226: Sh Medhuku burudhoo, 2227: Sh Eriadhoo, 2228: Sh Nalandhoo, 2229: Sh Gaakoshibee, 2230: Sh Eskasdhoo, 2280: Sh Maakandoodhoo, 2281: Sh Gallidhoo, 2282: Sh Kabaalifaru, 2283: Sh Rinbudhoo, 2284: Sh Hirubaidhoo, 2241: Sh Vagaru, 2297: Sh Firubaidhoo, 2296: Sh Dolhiyadhoo Kudarah, 2302: N Hebadhoo, 2303: N Kedhikolhudhoo, 2305: N Maalhendhoo, 2306: N Kudafaru, 2307: N Landhoo, 2308: N Maafaru, 2309: N Lhohi, 2310: N Miladhoo, 2311: N Magoodhoo, 2312: N Manadhoo, 2313: N Holhudhoo, 2314: N Fodhdhoo, 2315: N Velidhoo, 2321: N Bomasdhoo, 2322: N Thaburudhoo, 2323: N Minaavaru, 2324: N Maafunafaru, 2325: N Maavelavaru, 2326: N Karinmavattaru, 2327: N Dhigurah, 2328: N Kuredhivaru, 2329: N Loafaru, 2330: N Badaidhidhoo, 2380: N Dhonaerikandoodhoo, 2381: N Vavathi, 2382: N Maakurandhoo, 2383: N Felivaru, 2384: N Burehifasdhoo, 2385: N Orivaru, 2386: N Medhufaru, 2387: N Kendhivaru, 2341: N Kudafunafaru, 2342: N Medha, 2343: N Randheli, 2344: N Fushivelavaru, 2304: N Tholhendhoo, 2354: N Kuramaadhoo, 2401: R Alifushi, 2402: R Vaadhoo, 2403: R Rasgetheemu, 2404: R Agolhitheemu, 2407: R Ugoofaar, 2409: R Maakurathu, 2410: R Rasmaadhoo, 2411: R Innamaadhoo, 2412: R Maduwari, 2413: R Iguraidhoo, 2414: R Fainu, 2416: R Meedhoo, 2417: R Kinolhas, 2418: R Hulhudhuffaru, 2419: R Dhuvafaru, 2421: R Ifuru, 2422: R Furaveri, 2423: R Thaavathaa, 2424: R Lhohi, 2425: R Kudafushi, 2426: R Neyo, 2427: R Loama Maamigili, 2428: R Madivaafaru, 2429: R Muravandhoo, 2430: R Ufulandhoo, 2441: R Meedhuparu, 2458: R Gaadhoodhoo, 2459: R Kadholhudhoo, 2454: R Dhigali, 2455: R Maamunagau, 2451: R Ugulu, 2501: B Kudarikilu, 2502: B Kamadhoo, 2503: B Kendhoo, 2506: B Kihaadhoo, 2507: B Dhonfanu, 2508: B Dharavandhoo, 2509: B Maalhos, 2510: B Eydhafushi, 2512: B Thulhaadhoo, 2513: B Hithaadhoo, 2514: B Fulhadhoo, 2515: B Fehendhoo, 2516: B Goidhoo, 2522: B Anhenunfushi, 2523: B Dhigufaru, 2524: B Fares, 2525: B Kanufushi, 2526: B Kashidhoo, 2527: B Milaidhoo, 2528: B Vakkaru, 2529: B Maarikili, 2530: B Undoodhoo, 2580: B Finolhas, 2581: B Maaddoo, 2582: B Maamaduvuri, 2583: B Dhandhoo, 2541: B Dhunikolhu, 2542: B Kihaadhuffaru, 2543: B Fonimagoodhoo, 2544: B Kunfunadhoo, 2545: B Horubadhoo, 2546: B Landaagiravaru, 2547: B Kihavanhuravali, 2548: B Mudhdoo, 2597: B Funadhoo, 2593: B Hibavidhoo, 2595: B Miriandhoo, 2601: LH Hinnavaru, 2602: LH Naifaru, 2603: LH Kurendhoo, 2604: LH Olhuvelifushi, 2621: LH Felivaru, 2622: LH Maabinhuraa, 2623: LH Vavvaru, 2624: LH Faadhoo, 2625: LH Dhiffushi maidhoo, 2626: LH Hudhufushi, 2627: LH Maduvvari, 2631: LH Madivaru, 2632: LH Maafilaafushi, 2641: LH Kanuhuraa, 2644: LH Madhiriguraidhu, 2645: LH Kanifushi, 2642: LH Komandoo, 2643: LH Kuredhdhoo, 2695: LH Dhidhdhoo, 2692: LH Lhohi, 2693: LH Lhosafushi, 2691: LH Maidhoo, 2701: K Kaashidhoo, 2702: K Gaafaru, 2703: K Dhiffushi, 2704: K Thulusdhoo, 2705: K Hura a, 2706: K Himmafushi, 2711: K Gulhi, 2712: K Maafushi, 2713: K Guraidhoo, 2722: K Thilafushi, 2728: K Gulheefaru, 2723: K Kuda Bandos, 2724: K Kanduyigiri, 2729: K Gaagandu, 2790: K Kodhipparu, 2791: K Maadhoo, 2792: K Kuda Villigili, 2793: K Thunbafushi, 2775: K Olhahali, 2795: K Bangal Falhu, 2731: K Aarah, 2732: K Dhoonidhoo, 2733: K Funadhoo, 2734: K Girifushi, 2735: K Gaamaadhoo, 2736: K Feydhoo finolhu, 2737: K Uthuruthilafalhu, 2738: K Farukolhufushi (club med), 2741: K Asdhoo Island, 2742: K Bandos, 2743: K Baros, 2744: K Biyaadhoo, 2745: K Boduhithi, 2746: K Bolifushi, 2748: K Club Rannalhi, 2749: K Makunufushi, 2750: K Dhigufinolu, 2751: K Embudhoo village, 2752: K Eriyadhoo, 2753: K Fihailhohi, 2754: K Four Season Resort (Kuda Hura), 2755: K Furanafushi, 2756: K Bodufinolu, 2757: K Gasfinolu, 2758: K Giraavaru, 2759: K Helegeli, 2760: K Lankanfushi, 2761: K Ihuru (Angsana Resort & Spa Maldives), 2762: K Kandooma, 2763: K Kanifinolu (Club Med), 2764: K K udahithi, 2765: K Vihamanaafushi, 2766: K Velassar, 2767: K Lhohifushi, 2768: K Mankunudhoo, 2769: K Meerufenfushi, 2770: K Nakachchafushi (Huvafenfushi), 2771: K Olhuveli, 2772: K Palm Tree (Veligandu Huraa), 2773: K Lankanfinolu, 2774: K Medhufinolu, 2775: K Mahaana elhi Huraa, 2776: K Ziyaarayifushi, 2777: K Kanuoi Huraa, 2778: K Thulhaagiri, 2779: K Hembadhoo, 2780: K Embudhu Finolu, 2781: K Vaadoo, 2782: K Vabbinfaru, 2783: K Villivaru, 2727: K Kagi, 2725: K Madivaru, 2796: K Rasfari, 2726: K Vaagali, 2801: AA Thoddoo, 2802: AA Rasdhoo, 2804: A A Ukulhas, 2805: AA Mathiveri, 2806: AA Bodufolhudhoo, 2807: AA Feridhoo, 2808: AA Maalhos, 2809: AA Himandhoo, 2841: AA Bathala, 2842: AA Ellaidhoo, 2843: AA Fesdhoo, 2844: AA Gangehi, 2845: AA Halaveli, 2846: AA Kuramathi, 2847: AA Maayafushi, 2848: AA Madoogali, 2849: AA Kudafolhudhoo, 2850: AA Veligan'du, 2851: AA Velidhoo, 2852: AA Dhonimigili, 2853: AA Kadholhudhoo, 2881: AA Madivaru, 2882: AA Mushimamigili, 2901: Adh Hangnameedhoo, 2902: Adh Omadhoo, 2903: Adh Kuburudhoo, 2904: Adh Mahibadhoo, 2905: Adh Mandhoo, 2906: Adh Dhagethi, 2907: Adh Dhigurah, 2908: Adh Fenfushi, 2909: Adh Dhidhdhoo, 2910: Adh Maamigili, 2921: Adh Ariyadhoo (Agriculture + Picnic island), 2922: Adh Thelueligaa (resort under construction), 2923: Adh Raidhigaru (picnic island), 2941: Adh Angaaga, 2942: Adh Dhidhdhoofinolu,

2943: Adh Athurugau, 2944: Adh Dhiffushi, 2945: Adh Kuda Rah, 2946: Adh Huvahendhoo, 2947: Adh Machchafushi, 2948: Adh Mirihi, 2949: Adh Rangalifinolhu, 2950: Adh Moofushi, 2951: Adh Villingilivaru, 2952: Adh Nalaguraidhoo, 2953: Adh Thundufushi, 2954: Adh Maafushivaru, 2955: Adh Vakarufalhi, 2956: Adh Vilamendhoo, 2982: Adh Bodufinolhu, 2981: Adh Innaafushi, 3001: V Fulidhoo, 3002: V Thinadhoo, 3003: V Felidhoo, 3004: V Keyodhoo, 3005: V Rakeedhoo, 3021: V Anbaraa (Picnic Island), 3022: V Bodumohuraa, 3023: V Kunavashi, 3024: V Aarah (Picnic Island), 3041: V Alimatha, 3042: V Dhiggiri, 3051: V Foththeyo Bodufushi, 3101: M Raimandhoo, 3103: M Veyvah, 3104: M Mula, 3105: M Muli, 3106: M Naalaafushi, 3107: M Kolhufushi, 3108: M Dhiggaru, 3109: M Maduvvari, 3121: M Thuvuru (Agricultural island), 3122: M Fenfuraveli, 3123: M Kudaufushi, 3141: M Hakuraahuraa, 3142: M Medhufushi, 3102: M Madifushi, 3201: F Feeali, 3203: F Biledhdhoo, 3204: F Magoodhoo, 3205: F Dharaboodhoo, 3206: F Nilandhoo, 3221: F Maafushi, 3241: F Filithyoo, 3202: F Himithi, 3301: Dh Meedhoo, 3302: Dh Badidhoo, 3303: Dh Ribudhoo, 3304: Dh Hulhudheli, 3307: Dh Maebodhoo, 3308: Dh Kudahuvadhoo, 3321: Dh Dhoore, 3322: Dh Vommuli (tpt network), 3323: Dh Faa ndhoo, 3324: Dh Lhohi, 3325: Dh Udhdhoo, 3326: Dh Maadheli, 3331: Dh Vaanee (used by Police as a Training Centre), 3341: Dh Velavaru, 3342: Dh Meedhuffushi, 3343: Dh Embudhufushi and Olhuveli, 3305: Dh Gemendhoo, 3350: Dh Aluvifushi, 3401: Th Buruni, 3402: Th Vilufushi, 3403: Th Madifushi, 3404: Th Dhiyamigili, 3405: Th Guraidhoo, 3406: Th Kadoodhoo, 3407: Th Vandhoo, 3408: Th Hirilandhoo, 3409: Th Gaadhiffushi, 3410: Th Thimarafushi, 3411: Th Veymandoo, 3412: Th Kibidhoo, 3413: Th Omadhoo, 3421: Th Fondhoo, 3422: Th Kanimeedhoo, 3441: Th Male fushi, 3494: Th Elaa, 3495: Th Funaddhoo, 3491: Th Kalhudheyfushi, 3496: Th Kalhufahalafushi, 3492: Th Kolhufushi, 3493: Th Ufuriyaa, 3501: L Isdhoo, 3502: L Dhabidhoo, 3503: L Maabaidhoo, 3504: L Mundhoo, 3506: L Gamu, 3507: L Maavah, 3508: L Fonadhoo, 3509: L Gaadhoo, 3510: L Maamendhoo, 3511: L Hithadhoo, 3512: L Kunahandhoo, 3513: L Kalaidhoo, 3521: L Baresdhoo, 3522: L Maandhoo, 3523: L Hulhimendhoo, 3524: L Vadinolhu, 3525: L Mendhoo, 3531: L Kadhdhoo, 3541: L Olhuveli, 3505: L Kalhaidhoo, 3591: L Isdhoo-kalaidhoo, 3590: L Guraidhoo, 3596: L Hulhiyandhoo, 3592: L Kandar, 3601: GA Kolamaafushi, 3602: GA Viligili, 3603: GA Maamendhoo, 3604: GA Nilandhoo, 3605: GA Dhaandhoo, 3606: GA Dhevadhoo, 3607: GA Kodey, 3609: GA Gemanafushi, 3610: GA Kanduhulhudhoo, 3621: GA Kooddoo, 3622: GA Kedheraa, 3623: GA Hirifushi, 3624: GA Dhigurah, 3641: GA Meradhoo, 3642: GA Funamaudua, 3643: GA Falhumaafushi, 3644: GA Hadahaa, 3681: GA Dhiyadhoo, 3682: GA Maanaagalaa, 3680: GA Mahadhdhoo, 3683: GA Vodamulaa, 3684: GA Maamuta, 3701: GDh Madeveli, 3702: GDh Hoadedhdhoo, 3703: GDh Nadallaa, 3704: GDh Gadhdhoo, 3705: GDh Rathafandhoo, 3706: GDh Vaadhoo, 3707: GDh Fiyoari, 3710: GDh Thinadhoo, 3711: GDh Fares-Maathodaa, 3721: GDh Konottaa (New Resort), 3722: GDh Menthandhoo, 3723: GDh Vatavarrhea, 3724: GDh Maavarulaa, 3725: GDh Lonudhoo, 3726: GDh Funamaudua, 3727: GDh Kodaanehutta, 3728: GDh Hulhehdhoo, 3729: GDh Kashihulhudhoo, 3730: GDh Hauddaa, 3731: GDh Kaadedhoo, 3741: GDh Magudhuva, 3708: GDh Maathodaa, 3709: GDh Fares, 3796: GDh Dhigulabaadhoo, 3793: GDh Havoddaa, 3795: GDh Havodigalaa, 3791: GDh Kadahalagalaa, 3792: GDh Kafena, 3794: GDh Maagoderheaa, 3801: Gn Fuvahmulah, 3901: S Meedhoo, 3902: S Hithadhoo, 3903: S Maradhoo, 3904: S Feydhoo, 3905: S Maradhoo-Feydhoo, 3906: S Hulhudhoo, 3931: S Gan, 3941: S Ocean Reef, 3942: S Herethere, 3943: S Villingili, 3907: S Hulhu Meedhoo, 8888: Other Specify

[12] **cs_csmdyn_7: During the <u>past 7 days</u> did any member of this household consume...**

Categories: 701: Breadfruit, 702: Lettuce, 703: Curry leaves/ Hikandhi faiy, 704: Pandan leave/ Raanbaa faiy, 705: Tomato, 706: Beans / Tholhi, 707: Cucumber, 708: Green/Red Chilli, Githeyo mirus, 709: Pumpkin/Butternut, Baraboa, 710: Egg plant, Bashi, 711: Capsicum / bell pepper, 712: Carrot, 713: Garlic, 714: Onion, 715: Ginger/Ginger paste, 716: Mugu, Dhal Red, Yellow, Sanaa Mugu, 717: Baked beans (canned), 718: Tomat o paste, 719: Canned vegetables, 720: Potatoes, 721: Sweet Potatoes, 722: Taro / Cassava, 723: Any other vegetable (specify), 724: Any other vegetable (specify)

[13] **cs_csmunt_1: 2. UNIT**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[14] **cs_csmsze_1: 3. SIZE OF %cs_csmunt_1%/font>**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[15] **cs_pchunt_1: 6. UNIT (of last purchased item/s)**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[16] **cs_pchsze_1: 7. SIZE (of last purchased unit)**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[17] **cs_csmunt_2: 2. UNIT**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[18] **cs_csmsze_2: 3. SIZE OF %cs_csmunt_2%/font>**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller)

aller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[19] [cs_pchunt_2: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[20] [cs_pchsize_2: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[21] [cs_csmunt_3: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[22] [cs_csmsize_3: 3. SIZE OF %cs_csmunt_3%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[23] [cs_pchunt_3: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[24] [cs_pchsize_3: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[25] [cs_csmunt_4: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[26] [cs_csmsize_4: 3. SIZE OF %cs_csmunt_4%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[27] [cs_pchunt_4: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[28] [cs_pchsize_4: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[29] [cs_csmunt_5: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/

Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[30] [cs_csmsze_5: 3. SIZE OF](#) [%cs_csmunt_5%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[31] [cs_pchunt_5: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[32] [cs_pchsz_5: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[33] [cs_csmunt_6: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[34] [cs_csmsze_6: 3. SIZE OF](#) [%cs_csmunt_6%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[35] [cs_pchunt_6: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[36] [cs_pchsz_6: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[37] [cs_csmunt_7: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[38] [cs_csmsze_7: 3. SIZE OF](#) [%cs_csmunt_7%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[39] [cs_pchunt_7: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[40] **cs_pchsize_7: 7. SIZE (of last purchased unit)**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[41] **cs_csmunt_8: 2. UNIT**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[42] **cs_csmsze_8: 3. SIZE OF %cs_csmunt_8%**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[43] **cs_pchunt_8: 6. UNIT (of last purchased item/s)**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[44] **cs_pchsize_8: 7. SIZE (of last purchased unit)**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[45] **cs_csmunt_9: 2. UNIT**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[46] **cs_csmsze_9: 3. SIZE OF %cs_csmunt_9%**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[47] **cs_pchunt_9: 6. UNIT (of last purchased item/s)**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[48] **cs_pchsize_9: 7. SIZE (of last purchased unit)**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[49] **cs_csmunt_10: 2. UNIT**

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[50] **cs_csmsze_10: 3. SIZE OF %cs_csmunt_10%**

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[51] [cs_pchunt_10: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[52] [cs_pchsize_10: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[53] [cs_csmunt_11: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[54] [cs_csmsize_11: 3. SIZE OF %cs_csmunt_11%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[55] [cs_pchunt_11: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[56] [cs_pchsize_11: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[57] [cs_csmunt_12: 2. UNIT](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[58] [cs_csmsize_12: 3. SIZE OF %cs_csmunt_12%](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

[59] [cs_pchunt_12: 6. UNIT \(of last purchased item/s\)](#)

Categories: 1: Gram, 2: Kilogram, 3: Millilitre, 4: Litre, 10: Single packet, 48: Cube/ Portion, 5: Packet, 6: Tea spoon, 7: Table spoon, 8: Big spoon, 9: Gandu, 11: Multi packet, 12: Packet/Box, 13: Whole chicken, 14: Bag, 15: Laahi, 16: yoghurt cup, 17: Cup, 18: Bowl, 19: Slice/ Fothi, 20: Cube/ Triange, 21: Bondi/ Bulb, 22: Lonumedheh/ Clove, 23: Single Piece/ Ethi, 24: Whole Fish/ Ethi, 25: Cubes/ cut piece, 26: Tin/Dabiya, 27: Tin, 28: D halhu/ Can, 29: Tea bag, 30: box/ Foshi, 31: Tray of cubes/cut pieces, 32: Tray, 33: Kiba/ Half fish, 34: Bottle, 35: Han, 36: Bottle (500 mL), 37: Na alhi, 38: Bunch/ ari, 39: Bunch, 40: Leaf/ Fatheh, 41: Bundle / Bondi, 42: Heap, 43: Tub, 44: Pinch/ dash, 45: Pill, 46: Capsule, 47: Carton, 49: Cup Noodles, -96: Other (specify)

[60] [cs_pchsize_12: 7. SIZE \(of last purchased unit\)](#)

Categories: 0: one size, 1: Small, 2: Regular, 3: Medium, 4: Large, 5: Very Large, 6: 500 g (smaller), 7: 1 kg (small), 8: 2kg (med), 9: 5 kg (large), 10: Small (less than 1kg), 11: Medium (1kg - 1.5 kg), 12: 5 kg (small), 13: 10 kg (medium), 14: 50 kg (large), 15: Small (mandarin), 16: Regular (orange), 17: Large (orange), 18: Large (575g), 19: Very Large (850g), 20: Small (6 eggs), 21: Medium (12 eggs), 22: Large (30 eggs), 23: 300 mL (smaller), 24: 500 mL (small), 25: 1.5 L (medium), 26: 5 L (large), 27: Medium (regular), 28: Small (regular), 29: Jumbo

APPENDIX E — VARIABLES

[1] **AgeCurrent:**

```
/* This calculate the age from dob and start date */ // if month is unknown, calculate age based on year of interview //and year of DOB
DOBMonth == -99 & DOBYear > 0 ? /* if only year is known*/ f1_strtme.Value.Year - DOBYear : DOBMonth == f1_strtme.Value.Month &
DOBYear == f1_strtme.Value.Year ? /* if current year and month*/ 0 : DOBMonth > 0 & DOBYear > 0 ? /* if year and month are known*/
FullYearsBetween( new DateTime((int) DOBYear, (int) DOBMonth, (int) 15), f1_strtme ) : -1
```

[2] **askprt:**

```
(Nationality==2 && Age <=15) // if a foreigner and 15 or under | | Nationality==1 ? // or if Maldivian of any age category, then check if there is
hhmembers.Any(x=> (x.Sex==1 && x.Age >= (Age + 12) && x.Age <= (Age + 60)) // any potential mother | | (x.Sex==2 && x.Age >= (Age + 12)) //
any potential father ) : false // otherwise keep it closed
```

[3] **hrs1wk:**

```
(hrs_grw_crops_fruits ?? 0) + (hrs_raise_poultry_graze_anmls ?? 0) + (hrs_catchfish_othrwaterprdt ?? 0) + (hrs_nonperisable_inglstg_foods ?? 0) +
(hrs_grmnt_frntnr_cnstrctn_rpair ?? 0) + (hrs_srvc_associatn_charity ?? 0) + (hrs_non_comp ?? 0) + (hrs_wthoutpay ?? 0) +
(hrs_unpaidhwk_takngcare ?? 0) + (additional_hours ?? 0)
```

[4] **nfditm:**

```
cs_csmdyn_1.Yes.Count() + cs_csmdyn_2.Yes.Count() + cs_csmdyn_3.Yes.Count() + cs_csmdyn_4.Yes.Count() + cs_csmdyn_5.Yes.Count() +
cs_csmdyn_6.Yes.Count() + cs_csmdyn_7.Yes.Count() + cs_csmdyn_8.Yes.Count() + cs_csmdyn_9.Yes.Count() + cs_csmdyn_10.Yes.Count() +
cs_csmdyn_11.Yes.Count() + cs_csmdyn_12.Yes.Count()
```

[5] **cs_pchprc_10:**

```
cs_pchqty_10==95? cs_csmqty_10*unit_size[@rowcode*10000 + (int)cs_csmunt_10*100 + (cs_csmsze_10 ?? 0)].price :
cs_pchqty_10*unit_size[@rowcode*10000 + (int)cs_pchunt_10*100 + (cs_pchsze_10 ?? 0)].price
```

[6] **cs_pchprc_11:**

```
cs_pchqty_11==95? cs_csmqty_11*unit_size[@rowcode*10000 + (int)cs_csmunt_11*100 + (cs_csmsze_11 ?? 0)].price :
cs_pchqty_11*unit_size[@rowcode*10000 + (int)cs_pchunt_11*100 + (cs_pchsze_11 ?? 0)].price
```

[7] **cs_pchprc_12:**

```
cs_pchqty_12==95? cs_csmqty_12*unit_size[@rowcode*10000 + (int)cs_csmunt_12*100 + (cs_csmsze_12 ?? 0)].price :
cs_pchqty_12*unit_size[@rowcode*10000 + (int)cs_pchunt_12*100 + (cs_pchsze_12 ?? 0)].price
```

APPENDIX F — CATEGORIES FILTERS

[1] [status: 3. INTERVIEWER: Final interview result](#)

```
hhidfy==2 ? // if not been able to identify @optioncode==4 : hhrpav==2 ? // if no respondent available @optioncode==5 : hhcnst==2 ? // if refused
@optioncode==6 : hhcnst==1 ? // else, if an interview has started @optioncode<=3 : secuse==2 ? // if a secondary file and not used
@optioncode==7 : nbinq>=10 ? // if a labour quarter with 10 or more persons @optioncode==8 : true
```

Legend and structure of information in this file

Name of section		Type of question, scope		Variable name
Enabling condition for this section	Question title	Answer options		
E s4_other_sources_which.Contains(98)	SECTION 5: OTHER INCOME SOURCES			
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 ☐ Community animal health workers 02 ☐ Private 03 ☐ Government 04 ☐ Livestock keepers association 05 ☐ 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

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