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Nauru Population and Housing Census - 2021

SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

COVER

No sub-sections, No rosters, Questions: 5, Variables: 3.

MODULE 1: HOUSEHOLD OCCUPANCY

No sub-sections, No rosters, Questions: 3, Static texts: 2, Variables: 1.

MODULE 2: HOUSEHOLD ROSTER (ALL INDIVIDUALS)

No sub-sections, Rosters: 1, Questions: 5, Static texts: 2, Variables: 2.

MODULE 3: POPULATION CHARACTERISTICS & DISABILITY

No sub-sections, Rosters: 1, Questions: 24, Static texts: 2, Variables: 1.

MODULE 4: EDUCATION, LITERACY & LANGUAGE AND INTERNET

No sub-sections, Rosters: 1, Questions: 20, Static texts: 4, Variables: 1.

MODULE 5: ECONOMIC ACTIVITIES LAST WEEK

No sub-sections, Rosters: 1, Questions: 23, Static texts: 1, Variables: 1.

MODULE 6: FERTILITY AND MORTALITY

Sub-sections: 2, Rosters: 1, Questions: 14, Static texts: 2, Variables: 1.

MODULE 7: HOUSING

Sub-sections: 7, Rosters: 1, Questions: 97, Static texts: 2, Variables: 1.

MODULE 8: AGRICULTURE AND FISHING

Sub-sections: 4, No rosters, Questions: 21, Static texts: 1, Variables: 1.

MODULE 9: FIES (FOOD INSECURITY EXPERIENCE SCALE)

No sub-sections, No rosters, Questions: 8, Static texts: 2, Variables: 1.

MODULE 10: MANUAL HOUSEHOLD LOCATION + PHOTO

No sub-sections, No rosters, Questions: 2, Static texts: 1, Variables: 1.

APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

APPENDIX B — INSTRUCTIONS

APPENDIX C — CATEGORIES

APPENDIX D — VARIABLES

LEGEND

SURVEY IDENTIFICATION INFORMATION

QUESTIONNAIRE DESCRIPTION

Basic information

Title Nauru Population and Housing Census - 2021

Version identifier NR-NSO-PHC-2021-v1

Survey data information

Study type Population and Housing Census

Kind of data Census/enumeration data [cen]

Mode of Data Collection CAPI

Survey information

Country Nauru

Year 2021

Languages English

Unit of analysis Person and Households

Coverage Full coverage

Universe Private dwellings and Institutions

Primary Investigator Nauru Bureau of Statistics

Consultants Statistics for Development Division, SPC

Funding Nauru Government

Additional info

Keywords Person, Household, Economic activity, Disability, Education, Fertility, Agriculture

COVER

sec_1

101. Select District	SINGLE-SELECT: COMBO BOX district 01 ☐ 1-Yaren 02 ☐ 2-Boe 03 ☐ 3-Aiwo 04 ☐ 4-Buada 05 ☐ 5-Denigomodu 06 ☐ 6-Nibok 07 ☐ 7-Uaboe 08 ☐ 8-Baitsi 09 ☐ 9-Ewa 10 ☐ 10-Anetan 11 ☐ 11-Anabar 12 ☐ 12-Ijuw 13 ☐ 13-Anibare 14 ☐ 14-Meneng 15 ☐ 15-Location
102. Select EA number	SINGLE-SELECT: CASCADING EA 0101 ☐ 101-Yaren EA 1 0102 ☐ 102-Yaren EA 2 0103 ☐ 103-Yaren EA 3 0201 ☐ 201-Boe EA 1 0202 ☐ 202-Boe EA 2 0203 ☐ 203-Boe EA 3 0204 ☐ 204-Boe EA 4 0301 ☐ 301-Aiwo EA 1 0302 ☐ 302-Aiwo EA 2 0303 ☐ 303-Aiwo EA 3 0304 ☐ 304-Aiwo EA 4 0305 ☐ 305-Aiwo EA 5 0401 ☐ 401-Buada EA 1 0402 ☐ 402-Buada EA 2 0403 ☐ 403-Buada EA 3 0501 ☐ 501-Denigomodu EA 1 And 31 other symbols [1]
103. Enter the Dwelling Number?	NUMERIC: INTEGER dwe11_num -----
104. Enter the Household Number?	NUMERIC: INTEGER hh1d_num -----

105. GPS - ENUMERATOR: RECORD GPS HERE. FOLLOW THE RULES BELOW: I General rules: 1. GPS can not be taken inside a building. 2. When you turn the GPS/location mode on wait at least 1 minute before trying to take a location. You will get a validation error if the accuracy is less than 20m. You will get a validation error if the accuracy is less than 20m. And 345 other symbols [1] V1 buildingGPS.Accuracy < 30 M1 Attention. Your accuracy of GPS point taken is: %gps_accuracy%. Accuracy needs to be less than 20m, try collecting the GPS again. If necessary go into settings and set GPS to less than 20m V2 EA_Rectangle[(int)EA].south==null !IsAnswered(EA) self.InRectangle((double) EA_Rectangle[(int)EA].north, (double) EA_Rectangle[(int)EA].west, (double) EA_Rectangle[(int)EA].south, And 48 other symbols [1] M2 Attention. The GPS captured does not align with the selected
[Enumeration Area](EA): %EA%.
Please confirm both Enumeration Area and correctly captured GPS before proceeding.	GPSbuildingGPS ----- N ----- W ----- A
VARIABLE hhtype==1 ? "Private household" : hhtype==2 ? "Hotel" : hhtype==2 ? "Hospital" : hhtype==2 ? "Prison" : hhtype==2 ? "Refugee Camp" : hhtype==2 ? "Ships - tourist ships, fishing boats etc" : hhtype==2 ? "Ships - tourist ships, fishing boats etc" : hhtype==2 ? "Ships - tourist ships, fishing boats etc" And 50 other symbols [1]	STRINGhhtype_string This variable is excluded from the exported data
VARIABLE occupancy==1 ? "Occupied" : occupancy==2 ? "Vacant" : "Not Answered Yet"	STRINGoccupancy_string This variable is excluded from the exported data
VARIABLE name_inst	STRINGname_string

MODULE 1: HOUSEHOLD OCCUPANCY

new_sec

106. What type of household/dwelling/institution is this?	SINGLE-SELECT hhtype 01 ☐ Private household 02 ☐ Hotel 03 ☐ Hospital 04 ☐ Prison 05 ☐ Refugee Camp 06 ☐ Ships - tourist ships, fishing boats etc. 07 ☐ Other institutions
---	--

107. Is this dwelling/institution currently occupied?	SINGLE-SELECT occupancy 01 ☐ Occupied 02 ☐ Vacant
---	---

108. What is the name of the Head of Household / Institution	TEXT name_inst
--	---

I For Private Households, please type the name of the Head of household. For Institution, type in the name of the institution. Type 'Vacant' if it is vacant

STATIC TEXT

[Enumerator, you have entered the following information:]

District: %district%
Enumeration Area: %EA%
Dwelling Number: %dwell_num%
Household Number: %hhld_num%
Type of household: %hhtype%
Occupancy Status: %occupancy%

Only proceed if this information is correct.

STATIC TEXT

E unanswered_new_sec>0

ATTENTION YOU HAVE %unanswered_new_sec% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE NumberUnansweredQuestions(new_sec)	DOUBLE unanswered_new_sec
--	---

MODULE 2: HOUSEHOLD ROSTER (ALL INDIVIDUALS)

sec_2

E occupancy==1

VARIABLE buildingGPS.Accuracy	DOUBLE gps_accuracy This variable is excluded from the exported data
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STATIC TEXT

Please give me the name of each person who was sleeping here the night of 30th October 2021, including visitors and all persons staying here who have no other home.

Do not include persons who usually reside here but were staying elsewhere on Census night - they will be counted at their current location.

NOTE: The first person listed is the Household Head

The Head or acting head is the person with primary authority and responsibility for HH affairs and is, in the majority of cases, its chief economic support.

IMPORTANT: If two people have the same first name, add a middle initial

202. What are the names of all household/institution members?	LIST r0_hh_members
V1 self.Select(x=>x.Item2.ToUpper()).Distinct().Count()==self.Count()	
M1 ATTENTION. YOU HAVE USED THE SAME NAME TWICE	

MODULE 2: HOUSEHOLD ROSTER (ALL INDIVIDUALS)

Roster: PERSON

generated by list question [r0_hh_members](#)

roster_pp

203. What is %rosteritle%'s sex?	SINGLE-SELECT sex 01 ☐ Male 02 ☐ Female
204. What is %rosteritle% date of birth? I Enter Date of Birth in DD/MM/YYYY format Enter 99/99/YYYY if Day and Month is unknown Enter 99/MM/YYYY if Day of Birth is unknown Enter DD/99/YYYY if Month is unknown V1 Convert.ToInt32(self.Substring(6,4))<=2021 Convert.ToInt32(self.Substring(6,4))==9999 M1 Year cannot be in the future V2 Convert.ToInt32(self.Substring(3,2)).InRange(1,12) Convert.ToInt32(self.Substring(3,2))==99 M2 Entered value of Month is invalid. Needs to be between 1 (January) and 12 (December)! V3 Convert.ToInt32(self.Substring(0,2)).InRange(1,31) Convert.ToInt32(self.Substring(0,2))==99 M3 Entered value of DAY is invalid. Needs to be between 1 and 31!	TEXT dob
205. What is %rosteritle%'s age in completed years? V1 self.InRange(0,110) M1 Age must be between 0 and 110. V2 //Checking age against date of birth and Census Date - 30th October, 2021 self == 2021 - Convert.ToInt32(dob.Substring(6,4)) && (Convert.ToInt32(dob.Substring(6,4))<=2021 && Convert.ToInt32(dob. And 627 other symbols [2]) M2 Age is inconsistent with the date of birth against the Census Night date, which is 30th October, 2021	NUMERIC: INTEGER age ----- SPECIAL VALUES 00 Less than one year

206. What is the relationship of %rosteritle% to HH head?

E hhtype==1 && occupancy==1
V1 !(relat == 1 && age < 15)
M1 Head of household under 15
V2 !(relat == 2 && age < 15) && ((roster_pp.Count(x=>x.relat==2)<=1))
M2 Spouse of household is under 15 OR There are multiple spouses in the household
V3 ((roster_pp.Count(x=>x.relat==1)==1)) || ((roster_pp.Count(x=>x.relat==1)>1) && relat!=1) && !((roster_pp.Count(x=>x.relat==1)==0))
M3 There must be ONE head in the household AND the first person should always be the HEAD
V4 !((roster_pp.Count(x=>(x.relat==1 && (x.age - age < 15)) > 0) && relat == 3)
M4 Warning: Age difference between child and head is inconsistent
V5 !((roster_pp.Count(x=>(x.relat==1 && (x.sex == 1))) > 0) && (relat == 2 && sex == 1)) && !((roster_pp.Count(x=>(x.relat==1 && (x.sex == 2))) > 0) && (relat == 2 && sex == 2))
M5 warning: Head and spouse cannot have same sex
V6 !((roster_pp.Count(x=>(x.relat==1 && (x.age - age < 30)) > 0) && relat == 7)
M6 Warning: Age difference between head and grandchild is less than 30 years.
V7 !((roster_pp.Count(x=>(x.relat==1 && (age - x.age < 15)) > 0) && relat == 8)
M7 Warning: Age difference is inconsistent between head and parents
V8 !((roster_pp.Count(x=>(x.relat==2 && (age - x.age < 15)) > 0) && relat == 9)
M8 Warning: Age difference is inconsistent between spouse and parents

- SINGLE-SELECT
- relat
- 01

☐

Head
- 02

☐

Spouse
- 03

☐

Biological son/daughter
- 04

☐

Adopted son/daughter
- 05

☐

Son in law/daughter in law
- 06

☐

Brother/Sister
- 07

☐

Grandchild
- 08

☐

Parent of head
- 09

☐

Parent of spouse
- 10

☐

Child of spouse
- 11

☐

Niece/nephews
- 12

☐

Other relatives
- 13

☐

No relation

STATIC TEXT

E unanswered_sec2>0

ATTENTION YOU HAVE %unanswered_sec2% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE
NumberUnansweredQuestions(sec_2)

DOUBLE
unanswered_sec2

MODULE 3: POPULATION CHARACTERISTICS & DISABILITY

sec_3

E hhype==1 && occupancy==1

MODULE 3: POPULATION CHARACTERISTICS & DISABILITY
Roster: POPULATION CHARACTERISTICS
generated by list question [r0_hh_members](#)

rost_pc

301. What is [%rosteritle%](#)'s ethnicity / identity?

SINGLE-SELECT

ethnic

- 01 ☐ Nauruan
- 02 ☐ Kiribati
- 03 ☐ Tuvaluan
- 04 ☐ Australian
- 05 ☐ New Zealander
- 06 ☐ Fijian
- 07 ☐ Solomon Islander
- 08 ☐ Filipino
- 09 ☐ Chinese
- 10 ☐ Taiwanese
- 11 ☐ Indian
- 97 ☐ Other ethnicity

301_oth. Other ethnicity

TEXT

other_ethnic

E ethnic == 97

303. Where is [%rosteritle%](#)'s country of birth?

SINGLE-SELECT

birth_province

- 01 ☐ Nauru
- 02 ☐ Kiribati
- 03 ☐ Tuvalu
- 04 ☐ Australia
- 05 ☐ New Zealand
- 06 ☐ Fiji
- 07 ☐ Solomon Island
- 08 ☐ Philippines
- 09 ☐ PR China
- 10 ☐ Taiwan (ROC)
- 11 ☐ India
- 12 ☐ Other Pacific Island Countries
- 13 ☐ Other Countries outside PIC

304. What is %roster%title%'s citizenship?	SINGLE-SELECT citizen 01 ☐ Citizen of Nauru 02 ☐ Dual citizenship (Nauru and another country) 03 ☐ Kiribati 04 ☐ Tuvalu 05 ☐ Australia 06 ☐ New Zealand 07 ☐ Fiji 08 ☐ Solomon Island 09 ☐ Philippines 10 ☐ PR China 11 ☐ Republic of China 12 ☐ Hong Kong 13 ☐ India 97 ☐ Other citizenship
304_oth. Other citizenship description E citizen == 97	TEXT other_citizen
305. What is %roster%title%'s marital status? E age >= 15 V1 !(relat == 2 && (marital_status == 1 self > 3)) M1 This person is a SPOUSE so marital status should be 2 or 3 V2 !((roster_pp.Count(x=>(x.relat==1 && (x.marital_status != marital_status))) > 0) && (marital_status==2 marital_status==3)) relat > 2 && marital_status >= 1 M2 Spouse and Head should have same Marital Status - code 2 or 3. Check Marital Status of Head	SINGLE-SELECT marital_status 01 ☐ Never married 02 ☐ Legally Married 03 ☐ Defacto 04 ☐ Widowed 05 ☐ Separated 06 ☐ Divorced
306. Is %roster%title%'s married or in a relationship to a Nauruan? E age >= 15	SINGLE-SELECT married_relationship 01 ☐ Yes 02 ☐ No
307. What is %roster%title%'s religion?	SINGLE-SELECT religion 00 ☐ No Religion 01 ☐ Nauruan Congregational 02 ☐ Catholic 03 ☐ Assemblies of God (AOG) 04 ☐ Nauru Independent 05 ☐ Pacific Light House 06 ☐ Seven Day Adventist 07 ☐ Baptist 08 ☐ Do not wish to answer 97 ☐ Other religion
307_oth. Other religion E religion == 97	TEXT other_religion

308. What is %rostertitle%'s mother's tribe?	SINGLE-SELECT mother_tribe 00 ☐ Unknown 01 ☐ No Tribe 02 ☐ Deiboe 03 ☐ Eamangum 04 ☐ Eamwitmwit 05 ☐ Eamwidara 06 ☐ Eano 07 ☐ Eaoru 08 ☐ Emea 09 ☐ Eamwit 10 ☐ Ranibok 11 ☐ Iwi 12 ☐ Irutsi 13 ☐ Iruwa
309. Is this district, %rostertitle%'s usual place of residence?	SINGLE-SELECT usual_residence 01 ☐ Yes 02 ☐ No
309a. What is %rostertitle%'s usual place of Residence? F @optioncode != district E usual_residence==2	SINGLE-SELECT usual_resdnc_atoll 01 ☐ 1-Yaren 02 ☐ 2-Boe 03 ☐ 3-Aiwo 04 ☐ 4-Buada 05 ☐ 5-Denigomodu 06 ☐ 6-Nibok 07 ☐ 7-Uaboe 08 ☐ 8-Baitsi 09 ☐ 9-Ewa 10 ☐ 10-Anetan 11 ☐ 11-Anabar 12 ☐ 12-Ijuw 13 ☐ 13-Anibare 14 ☐ 14-Meneng 15 ☐ 15-Location 16 ☐ 16-Outside the country
310. Where did %rostertitle% live 1 year ago? E age>=1	SINGLE-SELECT live_1yr 01 ☐ Same place (current residence) 02 ☐ Elsewhere in Nauru 03 ☐ Outside the country

311. Where did %rosteritle% live 5 years ago? E age>=5	SINGLE-SELECT live_5yrs 01 ☐ Same place (current residence) 02 ☐ Elsewhere in Nauru 03 ☐ Outside the country
312. Is %rosteritle%'s biological mother in the household?	SINGLE-SELECT mother_in_hh 01 ☐ Yes 02 ☐ No
312a. Who is %rosteritle%'s biological mother? (select her from the list) F sex == 2 && @current.@rowcode!=@rowcode && age >= (@current.age + 15) E mother_in_hh == 1	SINGLE-SELECT: LINKED mother_listed SOURCE OF CATEGORIES: ROSTER ROSTER_PP
312b. Is %rosteritle%'s biological mother still alive? E mother_in_hh==2	SINGLE-SELECT mother_alive 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
313. Is %rosteritle%'s biological father still alive?	SINGLE-SELECT father_alive 01 ☐ Yes 02 ☐ No 03 ☐ Don't know
STATIC TEXT E age>=5 <i>DISABILITY: The next questions ask about difficulties you may have, doing certain activities because of a HEALTH PROBLEM.</i>	
314. Does %rosteritle%have difficulty seeing, even if wearing glasses? E age>=5	SINGLE-SELECT seeing 01 ☐ No, no difficulty 02 ☐ Yes, some difficulty 03 ☐ Yes, a lot of difficulty 04 ☐ Cannot do at all
315. Does %rosteritle%have difficulty hearing, even if using a hearing aid? E age>=5	SINGLE-SELECT hearing 01 ☐ No, no difficulty 02 ☐ Yes, some difficulty 03 ☐ Yes, a lot of difficulty 04 ☐ Cannot do at all
316. Does %rosteritle%have difficulty walking or climbing steps? E age>=5	SINGLE-SELECT walking 01 ☐ No, no difficulty 02 ☐ Yes, some difficulty 03 ☐ Yes, a lot of difficulty 04 ☐ Cannot do at all

317. Does %rosteritle%have difficulty remembering or concentrating? E age>=5	SINGLE-SELECT remembering 01 ☐ No, no difficulty 02 ☐ Yes, some difficulty 03 ☐ Yes, a lot of difficulty 04 ☐ Cannot do at all
318. Does %rosteritle%have difficulty (with self-care such as) washing all over or dressing? E age>=5	SINGLE-SELECT selfcare 01 ☐ No, no difficulty 02 ☐ Yes, some difficulty 03 ☐ Yes, a lot of difficulty 04 ☐ Cannot do at all
319. Using your usual language, does %rosteritle% have difficulty communicating. I for example understanding or being understood by others E age>=5	SINGLE-SELECT communication 01 ☐ No, no difficulty 02 ☐ Yes, some difficulty 03 ☐ Yes, a lot of difficulty 04 ☐ Cannot do at all
STATIC TEXT E unanswered_sec3>0 ATTENTION YOU HAVE %unanswered_sec3% UNANSWERED QUESTIONS REMAINING IN THIS SECTION! <i>Only continue if you are fine with this.</i>	
VARIABLE NumberUnansweredQuestions(sec_3)	DOUBLE unanswered_sec3

MODULE 4: EDUCATION, LITERACY & LANGUAGE AND INTERNET

sec_4

E hhtype==1 && occupancy==1

MODULE 4: EDUCATION, LITERACY & LANGUAGE AND INTERNET
Roster: EDUCATION, LANGUAGES & INTERNET
generated by list question [r0_hh_members](#)

rost_e11

E age>=3

STATIC TEXT

E age>=3

EDUCATION

401. Has [%roستertitle%](#) ever attended school or Pre School?

- SINGLE-SELECT ever_attended
- 01 ☐ Yes
- 02 ☐ No
- 98 ☐ Do not know

401a. What is the highest level of schooling that [%roستertitle%](#) has attended?

- SINGLE-SELECT level_attended
- 00 ☐ Preschool
- 01 ☐ Kindergarten
- 02 ☐ Primary
- 03 ☐ Secondary
- 04 ☐ Tertiary
- 97 ☐ Other levels

401b. What is the highest grade [%roستertitle%](#) completed at this level?

- SINGLE-SELECT grade_completed
- 01 ☐ Playcentre / Kindergarten
- 02 ☐ Pre-school
- 03 ☐ Prep-school
- 11 ☐ Grade 1 (Year 1)
- 12 ☐ Grade 2 (Year 2)
- 13 ☐ Grade 3 (Year 3)
- 14 ☐ Grade 4 (Year 4)
- 15 ☐ Grade 5 (Year 5)
- 16 ☐ Grade 6 (Year 6)
- 21 ☐ Form 1 (Year 7)
- 22 ☐ Form 2 (Year 8)
- 23 ☐ Form 3 (Year 9)
- 24 ☐ Form 4 (Year 10)
- 25 ☐ Form 5 (Year 11)
- 26 ☐ Form 6 (Year 12)
- 27 ☐ Form 7

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

402. During the current school year, did %rosteritle% attend school or preschool at any time? E ever_attended==1	SINGLE-SELECT current_attend 01 ☐ Yes 02 ☐ No 98 ☐ Don't Know
402a. Which level is %rosteritle% attending during the current school year? E current_attend==1 V1 self>=level_attended level_attended==97 M1 The highest level that the person has ever attended was %level_attended%. It seems unlikely that the person is now attending a lower level. Please confirm	SINGLE-SELECT current_level 00 ☐ Preschool 01 ☐ Kindergarten 02 ☐ Primary 03 ☐ Secondary 04 ☐ Tertiary 97 ☐ Other levels
402b. At this level, which grade is %rosteritle% attending during the current school year? E current_level.InRange(0,5) V1 self>grade_completed grade_completed==51 M1 The highest grade that the person has ever completed was %grade_completed%. It seems unlikely that the person is now attending a lower or same grade. Please confirm.	SINGLE-SELECT level_attending 01 ☐ Playcentre / Kindergarten 02 ☐ Pre-school 03 ☐ Prep-school 11 ☐ Grade 1 (Year 1) 12 ☐ Grade 2 (Year 2) 13 ☐ Grade 3 (Year 3) 14 ☐ Grade 4 (Year 4) 15 ☐ Grade 5 (Year 5) 16 ☐ Grade 6 (Year 6) 21 ☐ Form 1 (Year 7) 22 ☐ Form 2 (Year 8) 23 ☐ Form 3 (Year 9) 24 ☐ Form 4 (Year 10) 25 ☐ Form 5 (Year 11) 26 ☐ Form 6 (Year 12) 27 ☐ Form 7 And 7 other symbols [3]

402c. Which school is %rosteritle% currently attending? E current_level.InRange(0,5) level_attending.InRange(0,56)	SINGLE-SELECT school_attending 01 ☐ Infant School - Meneng 02 ☐ Infant School - Boe 03 ☐ Infant School - Nibok 04 ☐ Infant School - Anetan 05 ☐ Infant School - Kayser 06 ☐ Primary School - Yaren 07 ☐ Primary School - Kayser 08 ☐ Primary School - Meneng 09 ☐ Nauru College / KC 10 ☐ Nauru Secondary School 11 ☐ TVET 12 ☐ Tertiary (USP) 97 ☐ Other place of education
402c_oth. 'Other' place of schooling E school_attending == 97	TEXT other_school
402d. Did %rosteritle% attend school in the year before the current school year 2021? E current_attend.InList(1,2)	SINGLE-SELECT attend_lastyear 01 ☐ Yes, full time 02 ☐ Yes, part time 03 ☐ No 97 ☐ Don't know
402e. What level of schooling did %rosteritle% attend the year before the current school year 2021? E attend_lastyear.InList(1,2)	SINGLE-SELECT level_attend_lastyear 01 ☐ Playcentre / Kindergarten 02 ☐ Pre-school 03 ☐ Prep-school 11 ☐ Grade 1 (Year 1) 12 ☐ Grade 2 (Year 2) 13 ☐ Grade 3 (Year 3) 14 ☐ Grade 4 (Year 4) 15 ☐ Grade 5 (Year 5) 16 ☐ Grade 6 (Year 6) 21 ☐ Form 1 (Year 7) 22 ☐ Form 2 (Year 8) 23 ☐ Form 3 (Year 9) 24 ☐ Form 4 (Year 10) 25 ☐ Form 5 (Year 11) 26 ☐ Form 6 (Year 12) 27 ☐ Form 7 And 7 other symbols [4]

402f. What age did %roster% leave school? E current_attend==2	SINGLE-SELECT age_leftschool 01 ☐ 12 years or younger 02 ☐ 13 years 03 ☐ 14 years 04 ☐ 15 years 05 ☐ 16 years 06 ☐ 17 years 07 ☐ 18 years 08 ☐ 19 years 09 ☐ 20 years 10 ☐ 21 years or older
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STATIC TEXT

E age >= 5

LITERACY & LANGUAGE

403. Can %roster% read in any language? I e.g. reading a newspaper, magazine, religious books, etc. E age >= 5	SINGLE-SELECT reading 01 ☐ Yes 02 ☐ No
404. Can %roster% write in any language? I e.g. writing a letter, filling a form, etc. E age >= 5	SINGLE-SELECT writing 01 ☐ Yes 02 ☐ No
405. Does %roster% speak Nauruan at home? E age >= 5	SINGLE-SELECT speak_auruan 01 ☐ Yes 02 ☐ No
406. If Nauruan is spoken at home, does %roster%? E age >= 5 && speak_auruan==1	SINGLE-SELECT if_speak_auruan 01 ☐ Read fluently in Nauruan 02 ☐ Write fluently in Nauruan 03 ☐ Both the above 04 ☐ Neither of the above
407. Does %roster% speak another language at home? E age >= 5	SINGLE-SELECT speak_other 01 ☐ Yes 02 ☐ No

STATIC TEXT

E age >= 10

COMMUNICATION and INTERNET

408. Does %roster% access the internet in the past week? E age >= 10	SINGLE-SELECT internet_access 01 ☐ Yes 02 ☐ No
---	--

409. Where does %rosteritle% access the internet MOST of the time in the last 12 months? E internet_access == 1	SINGLE-SELECT internet_location 01 ☐ Home 02 ☐ Internet cafe 03 ☐ Free wireless hotspots area 04 ☐ Workplace 05 ☐ At place of education 06 ☐ Neighbour / neighbourhood 97 ☐ Other places
409_oth. 'Other' place where internet is accessed E internet_location == 97	TEXT other_internet
410. Does %rosteritle% have a working mobile/cell phone? E age >= 10	SINGLE-SELECT mobile_phone 01 ☐ Yes 02 ☐ No

STATIC TEXT

E unanswered_sec4>0

ATTENTION YOU HAVE %unanswered_sec4% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE NumberUnansweredQuestions(sec_4)	DOUBLE unanswered_sec4
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MODULE 5: ECONOMIC ACTIVITIES LAST WEEK

sec_5

E hhtype==1 && occupancy==1

MODULE 5: ECONOMIC ACTIVITIES LAST WEEK
Roster: ECONOMIC ACTIVITY (15+)
generated by list question [r0_hh_members](#)

main_activity_r

E age>=15

501. Which of the following best describes what %rosteritle% is MAINLY doing at present...?	SINGLE-SELECT1f1 01 ☐ Working for someone else for pay 02 ☐ Working in own farming, raising animals or fishing 03 ☐ Working in any other kind of business activity 04 ☐ Household duties, chores 05 ☐ Studying 06 ☐ Doing an unpaid apprenticeship, internship 07 ☐ Doing unpaid voluntary, community, charity work 08 ☐ Looking for work 09 ☐ Retired or pensioner 10 ☐ With long-term illness, injury or disability
---	--

503. Last week, did %rosteritle% ...? E 1f1.InRange(4,11) 1f2a.Length > 0 1f2b>0	SINGLE-SELECT 1f3 01 ☐ Do any (other) work to generate an income, including [casual, part-time, odd jobs, making things to sell, offering services for pay] 02 ☐ Have a paid job or business activity, but (were/was) temporarily absent 03 ☐ Help without pay in a family business 04 ☐ Did not do any income generating activity, not even for one hour.
504. In the last 4 weeks, did %rosteritle% look for a paid job or try to start a business? E 1f3==4	SINGLE-SELECT 1f4 01 ☐ Yes 02 ☐ No
504b. At present, does %rosteritle% want to work for pay or in your own business activity? E 1f4==2	SINGLE-SELECT 1f4b 01 ☐ Yes 02 ☐ No
505. If a job or business opportunity became available, could %rosteritle% start working within the next 2 weeks? E 1f4==1 (1f4==2 && 1f4b==1)	SINGLE-SELECT 1f5 01 ☐ Yes 02 ☐ No
506. What kind of work does %rosteritle% do in his/her main job/business? I Write the occupation title and main tasks and duties e.g [Cattle farmer –breed, raise, sell cattle; Policeman –patrol the streets; Primary school teacher –teach children to read, write] E 1f1.InList(1,3) 1f2.InList(1,2) 1f3.InList(1,2,3)	TEXT 1f6 -----

506a. Please search and code (ISCO)

I Try one or two searches and if you cannot find a match code as "MISSING".
E 1f6.Length > 0

SINGLE-SELECT: COMBO BOX 1f6a

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

[And 421 other symbols \[5\]](#)

507. What is the main activity of the place
where %rosteritle% work(s)?

I Write the main activity of the establishment and main products or services provided –eg. [Police Department –public safety; Restaurant –preparing and serving meals; Transport company –long distance tr
[And 17 other symbols \[2\]](#)
E IsAnswered(1f6) || IsAnswered(1f6a)

TEXT 1f7

.....

507a. Please search and code (ISIC) I Try one or two searches and if you cannot find a match code as "MISSING". E 1f7.Length > 0	SINGLE-SELECT: COMBO BOX 1f7a 0111 ☐ Growing of cereals (except rice), leguminous crops and oil seeds 0112 ☐ Growing of rice 0113 ☐ Growing of vegetables and melons, roots and tubers 0114 ☐ Growing of sugar cane 0115 ☐ Growing of tobacco 0116 ☐ Growing of fibre crops 0119 ☐ Growing of other non-perennial crops 0121 ☐ Growing of grapes 0122 ☐ Growing of tropical and subtropical fruits 0123 ☐ Growing of citrus fruits 0124 ☐ Growing of pome fruits and stone fruits 0125 ☐ Growing of other tree and bush fruits and nuts 0126 ☐ Growing of oleaginous fruits 0127 ☐ Growing of beverage crops 0128 ☐ Growing of spices, aromatic, drug and pharmaceutical crops 0129 ☐ Growing of other perennial crops And 404 other symbols [6]
507b. In what kind of place does %rosteritle% typically work? E IsAnswered(1f7) IsAnswered(1f7a)	SINGLE-SELECT 1f7b 01 ☐ At own home 02 ☐ At the client's or employer's home 03 ☐ At a farm, agricultural land or fishing site 04 ☐ At a business, office, factory, fixed premise or site 05 ☐ On the street or another public space 06 ☐ On a vehicle (without daily work base) 07 ☐ Door-to-door 08 ☐ Other places 09 ☐ Cannot say
508. Does %rosteritle% work as...? E IsAnswered(1f7) IsAnswered(1f7a)	SINGLE-SELECT 1f8 01 ☐ Employee 02 ☐ Paid apprentice, internship 03 ☐ Employer (with hired employees) 04 ☐ Own-account worker (without hired employees) 05 ☐ Helper (without pay) in a family business

508a. Does %roster% work in ? E 1f8.InList(1,2)	SINGLE-SELECT 1f8a 01 ☐ Government 02 ☐ Rehab Corp 03 ☐ Utilities Corp 04 ☐ Port Authority 05 ☐ Regional Processing Centre Corp 06 ☐ Airline Corp 07 ☐ Eigigu Holding Corp 08 ☐ Eigigu solution 09 ☐ Ronphos Corp 10 ☐ Naoero post 11 ☐ A farm 12 ☐ A private sector (Chinese-owned) 13 ☐ A private sector (Local-owned) 14 ☐ An NGO, non-profit or religious institution 15 ☐ A household(s) as a domestic worker 16 ☐ An international organization or a foreign embassy And 1 other symbols [7]
508a_oth. 'Other' place of work E 1f8a == 97	TEXT other_workplace -----
508b. Does %roster%'s employer pay contributions to the Providend fund/ SuperAnnuation and other health/life insurance on %roster%'s behalf? E 1f8.InList(1,2)	SINGLE-SELECT 1f8b 01 ☐ Yes 02 ☐ No 98 ☐ Don't know
508c. Is the business/farm where %roster% works registered under Formal Business? E 1f8.InList(1,2) && 1f8a==11	SINGLE-SELECT 1f8c 01 ☐ Yes 02 ☐ No 98 ☐ Don't know
508d. Is %roster% business registered under Formal Business? E 1f8.InList(3,4,5)	SINGLE-SELECT 1f8d 01 ☐ Yes 02 ☐ No 98 ☐ Don't know
509. Last week, how many hours did %roster% spend working in this job/business? E 1f1.InList(1,3) (1f1==2 & 1f2.InList(1,2)) 1f3.InList(1,2,3)	NUMERIC: INTEGER 1f9 -----

510. Last week, did %rosteritle% do any of the following activities to produce food mainly for consumption by the household... E 1f1.InList(1,3,4,5,6,7,8,9,10,11)	MULTI-SELECT: YES/NO 1f10 01 ☐ / ☐ Farming or growing food in a plot or kitchen garden 02 ☐ / ☐ Raising or tending farm animals (examples) 03 ☐ / ☐ Fishing, fish farming, collecting shellfish 04 ☐ / ☐ Hunting or gathering wild foods (examples)
510a. Last week, how many hours did %rosteritle% spend working in these activities? E 1f10.Yes.ContainsAny(1,2,3,4)	NUMERIC: INTEGER 1f10a -----
511. Last week, did %rosteritle% spend any time...?	MULTI-SELECT: YES/NO 1f11 01 ☐ / ☐ Preparing preserved food or drinks to store such as [flour, dried fish, butter, cheese..] 02 ☐ / ☐ Doing construction work to build, renovate or extend the family home 03 ☐ / ☐ Making any goods for household use such as [mats, baskets, furniture, clothing,..] 04 ☐ / ☐ Fetching water from natural or public sources for household use 05 ☐ / ☐ Collecting firewood [or other natural products] for household use as fuel

STATIC TEXT

E unanswered_sec5>0

ATTENTION YOU HAVE %unanswered_sec5% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE NumberUnansweredQuestions(sec_5)	DOUBLE unanswered_sec5
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MODULE 6: FERTILITY AND MORTALITY

sec_6

E (hhtype==1 && occupancy==1) && (roster_pp.Count(x=>(x.sex==2 && x.age >= 15))>=1)

MODULE 6: FERTILITY AND MORTALITY

Roster: FERTILITY AND MORTALITY

generated by list question [r0_hh_members](#)

rost_fert_mort

E sex == 2 && age >= 15

601. Has [%rosteritle%](#) ever given birth to a live child, even if the child died soon after birth?

SINGLE-SELECT

ever_given_births

01 ☐ Yes

02 ☐ No

V1 !(relat==1 && (roster_pp.Count(y=>(y.relat==3))>=1) && self == 2)

M1 This cannot be 'No' as this person is the Head and has Children living in the house

V2 !(relat==8 && sex==2 && (roster_pp.Count(y=>(y.relat==1))>=1) && self == 2)

M2 This cannot be 'No' as this Person is the Mother of Head

V3 !(relat==9 && sex==1 && (roster_pp.Count(y=>(y.relat==2))>=1) && self == 2)

M3 This cannot be 'No' as this Person is Mother of Spouse

602. At what age did [%rosteritle%](#) have her first child?

NUMERIC: INTEGER

age_1st_birth

E ever_given_births == 1

V1 self.InRange(12, 51)

M1 Age at first birth is unrealistic. Please confirm.

V2 self<=age

M2 Attention. This seems unlikely as the person is only %age% years old.

603. How many boys has [%rosteritle%](#) ever given birth to that were born alive?

NUMERIC: INTEGER

boys_ever_born

E ever_given_births == 1

W1 boys_ever_born<=10

M1 Number of boys seems high, please confirm.

V2 !(relat==8 && (roster_pp.Count(y=>(y.relat==1 && y.sex==1))>=1) && self == 0)

M2 This cannot be 0 as this person is mother of Male Head

V3 !(relat==9 && (roster_pp.Count(y=>(y.relat==2 && y.sex==1))>=1) && self == 0)

M3 This cannot be 0 as this person is mother of Male Spouse

V4 relat==1 && self < (roster_pp.Count(y=>(y.relat==3 && y.sex==1))) ? false : true

M4 Number should be equal or more than the number of her male children living in the household

MODULE 6: FERTILITY AND MORTALITY / FERTILITY AND MORTALITY

BOYS EVER BORN

E ever_given_births == 1 && boys_ever_born > 0

603a. How many boys has %rosteritle% ever given birth to that were born alive and live in this household? W1 boys_live_hh<=boys_ever_born M1 This cannot be higher than total boys ever born in Q603 %boys_ever_born% V2 !((roster_pp.Count(x=>x.relat>=1)==1) && boys_live_hh != 0) M2 There is only one person in this house who has no children living in the house.... please check. V3 !(relat==1 && (roster_pp.Count(y=>(y.relat==3 && y.sex==1))>=1) && boys_live_hh == 0) M3 Cannot be 0 - this person is the Head and has Son living in the house V4 !(relat==8 && (roster_pp.Count(y=>(y.relat==1 && y.sex==1))==1) && boys_live_hh == 0) M4 This person is the Mother of Male Head, so this cannot be 0 V5 !(relat==9 && (roster_pp.Count(y=>(y.relat==2 && y.sex==1))==1) && boys_live_hh == 0) M5 This person is the Mother of Male Spouse, so this cannot be 0 V6 roster_pp.Count(x=>x.sex==1 && x.age<=(age-12)) >= boys_live_hh M6 Number is more than number of males in the household roster which are aged 12 years younger than this woman - Please check and confirm V7 relat==1 && (roster_pp.Count(y=>(y.relat==3 && y.sex==1))==self) ? true : relat>1 ? true : false M7 This number does not match number of her male children in the roster	NUMERIC: INTEGER boys_live_hh -----
603b. How many boys has %rosteritle% ever given birth to that were born alive and live elsewhere? W1 boys_elsewhere<=boys_ever_born M1 This cannot be higher than total boys ever born in Q603 %boys_ever_born%	NUMERIC: INTEGER boys_elsewhere -----
603c. How many boys has %rosteritle% ever given birth to that were born alive who have died? (include adult children) W1 boys_not_alive<=boys_ever_born M1 This cannot be higher than total boys ever born in Q603 %boys_ever_born% V2 new[]{boys_live_hh,boys_elsewhere,boys_not_alive}.Sum()==boys_ever_born M2 Total boys in Q603a, Q603b and Q603c should equal %boys_ever_born% in Q603	NUMERIC: INTEGER boys_not_alive -----
604. How many girls has %rosteritle% ever given birth to that were born alive? E ever_given_births == 1 W1 girls_ever_born<=10 M1 Number of girls seems high, please confirm. V2 !(relat==8 && (roster_pp.Count(y=>(y.relat==1 && y.sex==2))==1) && self == 0) M2 This cannot be 0 as this person is mother of female Head V3 !(relat==9 && (roster_pp.Count(y=>(y.relat==2 && y.sex==2))==1) && self == 0) M3 This cannot be 0 as this person is mother of female Spouse V4 relat==1 && self < (roster_pp.Count(y=>(y.relat==3 && y.sex==2))) ? false : true M4 Number should be equal or more than the number of her female children living in the household	NUMERIC: INTEGER girls_ever_born -----

MODULE 6: FERTILITY AND MORTALITY / FERTILITY AND MORTALITY

GIRLS EVER BORN

E

ever_given_births == 1 && girls_ever_born > 0

604a. How many girls has %rosteritle% ever given birth to that were born alive and live in this household? W1 girls_live_hh<=girls_ever_born M1 This cannot be higher than total girls ever born in Q604 %girls_ever_born% V2 !((roster_pp.Count(x=>x.relat>=1)==1) && girls_live_hh != 0) M2 There is only one person in this house who has no children living in the house.... please check. V3 !(relat==1 && (roster_pp.Count(y=>(y.relat==3 && y.sex==2))>=1) && girls_live_hh == 0) M3 This person is the Head and has Daughter living in the house V4 !(relat==8 && (roster_pp.Count(y=>(y.relat==1 && y.sex==2))>=1) && girls_live_hh == 0) M4 This person is the Mother of Female Head, so this cannot be 0 V5 !(relat==9 && (roster_pp.Count(y=>(y.relat==2 && y.sex==2))>=1) && girls_live_hh == 0) M5 This person is the Mother of Female Spouse, so this cannot be 0 V6 //COUNT NUMBER OF FEMALES AGED 12 YEARS YOUNGER THAN RESPONDENT roster_pp.Count(x=>x.sex==2 && x.age<=(age-12)) >= girls_live_hh M6 Number is more than number of females in the household roster which are aged 12 years younger than this woman - Please check and confirm. V7 relat==1 && (roster_pp.Count(y=>(y.relat==3 && y.sex==2))==self) ? true : relat>1 ? true : false M7 This number does not match number of her female children in the roster	NUMERIC: INTEGER girls_live_hh -----
604b. How many girls has %rosteritle% ever given birth to that were born alive and live elsewhere? W1 girls_elsewhere<=girls_ever_born M1 This cannot be higher than total girls ever born in Q604 %girls_ever_born%	NUMERIC: INTEGER girls_elsewhere -----
604c. How many girls has %rosteritle% ever given birth to that were born alive who have died? (include adult children) W1 girls_not_alive<=girls_ever_born M1 This cannot be higher than total girls ever born in Q604 %girls_ever_born% V2 new[]{girls_live_hh, girls_elsewhere, girls_not_alive}.Sum() == girls_ever_born M2 Total girls in Q604a, Q604b and Q604c should equal %girls_ever_born% in Q604	NUMERIC: INTEGER girls_not_alive -----

STATIC TEXT

E ever_given_births == 1

Last Child Information

605. Which MONTH and YEAR was %rosteritle%'s last child born, even if the child died soon after birth? I Enter Month & Year in MM/YYYY format Enter 99/YYYY if Month is unknown Try and get an estimated Year of Birth E ever_given_births == 1 W1 Convert.ToInt32(self.Substring(0,2)).InRange(1,12) Convert.ToInt32(self.Substring(0,2))==99 M1 Entered value of Month is invalid. Needs to be between 1 (January) and 12 (December) or 99 if they don't know W2 Convert.ToInt32(self.Substring(3,4))>=1945 Convert.ToInt32(self.Substring(3,4))==9999 M2 Please double check year of birth. W3 self.Substring(3,4)=="9999" Convert.ToInt32(self.Substring(3,4))<=2021 M3 This is an invalid Year, please check! W4 self.Substring(3,4)=="9999" !IsAnswered(dob) Convert.ToInt32(self.Substring(3,4))>=Convert.ToInt32(dob.Substring(6,4))+12 M4 Mother Age is inconsistent with Year of birth of last child. Please check.	TEXT last_child_mmyyyy
606. Is %rosteritle%'s last child male or female? E ever_given_births == 1 V1 boys_ever_born==0 ? self==2 : true M1 There were NO Boys ever born to this woman, so this cannot be a MALE V2 girls_ever_born==0 ? self==1 : true M2 There were NO Girls ever born to this woman, so this cannot be a FEMALE	SINGLE-SELECT last_child_sex 01 ☐ Male 02 ☐ Female
607. Is %rosteritle%'s last child still alive? E ever_given_births == 1 V1 (boys_not_alive==boys_ever_born) && (girls_not_alive==girls_ever_born) ? self==2 : true M1 Note that all children recorded were dead, so answer cannot be 'Yes'	SINGLE-SELECT last_child_alive 01 ☐ Yes 02 ☐ No
608. Which MONTH and YEAR did %rosteritle%'s last child die? I Enter Month & Year in MM/YYYY format Enter 99/YYYY if Month is unknown Try and get an estimated Year of Birth E last_child_alive == 2 V1 new DateTime(Convert.ToInt32(self.Substring(3,4)), Convert.ToInt32(self.Substring(0,2)), 1) >= new DateTime(Convert.ToInt32(last_child_mmyyyy.Substring(3,4)), Convert.ToInt32(last_child_ddead_mmyyyy.Substring(0,2)), 1) And 50 other symbols [4] M1 This is not possible. The last child was born %last_child_mmyyyy%. Please confirm.	TEXT last_childddead_mmyyyy

STATIC TEXT

E unanswered_sec6>0

ATTENTION YOU HAVE %unanswered_sec6% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE NumberUnansweredQuestions(sec_6)	DOUBLE unanswered_sec6
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MODULE 7: HOUSING

sec_7

E hhtype==1 && occupancy==1

MODULE 7: HOUSING

BUILDING CONSTRUCTION AND FACILITES

701. Which type of living quarters does this household live in? I Include all apartments, flats, etc.,.	SINGLE-SELECT building 01 ☐ A one-family house detached from any other house 02 ☐ A one-family house made up of multiple small structures 03 ☐ A one-family house attached to one or more house 04 ☐ A building with two or more apartments 05 ☐ Dwelling attached to a shop or other non-resident building 06 ☐ Lodging house (Hostels,etc.) 97 ☐ Other types of living quarters
701_oth. Other description of type of living quarters E building == 97	TEXT other_qtrs
702. Is this house/apartment...	SINGLE-SELECT type_dwelling 01 ☐ Owned by you or someone in this HH with a mortgage or loan 02 ☐ Owned by you or someone in the HH free and clear 03 ☐ Rented 04 ☐ Rent from Public Rental Board 05 ☐ Occupied without payment 06 ☐ Other arrangement with owner 97 ☐ Other tenure
702_oth.Other description of housing tenure E type_dwelling == 97	TEXT other_tenure
703. When was this housing structure built?	SINGLE-SELECT when_built 01 ☐ Less than 2 years ago 02 ☐ 2-5 years ago 03 ☐ 6-10 years ago 04 ☐ 11-20 years ago 05 ☐ 21-50 years ago 06 ☐ More than 50 years ago 97 ☐ Don't know

STATIC TEXT

How many of the following, do you have in this house/apartment?

703a.Sitting room?	NUMERIC: INTEGER sitting_rooms -----
703b.Dining room?	NUMERIC: INTEGER dining_rooms -----
703c.Kitchen?	NUMERIC: INTEGER kitchen -----
703b.Bedrooms?	NUMERIC: INTEGER bedrooms -----
704. What is the MAIN material of the floor?	SINGLE-SELECT floor 01 ☐ Wood 02 ☐ Masonite 03 ☐ Metal/iron/aluminium 04 ☐ Concrete/cement/bricks 05 ☐ Traditional materials 06 ☐ Tent 97 ☐ Other materials of floor
704_oth.Other description of floor E floor == 97	TEXT floor_other -----
705. What is the MAIN material of the roof?	SINGLE-SELECT roof 01 ☐ Wood 02 ☐ Metal/iron/aluminium 03 ☐ Concrete/cement/bricks 04 ☐ Traditional materials 05 ☐ Tent 97 ☐ Other materials of roof
705_oth. Other description of roof E roof == 97	TEXT roof_other -----
706. What is the MAIN material of guttering?	SINGLE-SELECT guttering 01 ☐ No guttering 02 ☐ Asbestos 03 ☐ Tin / Aluminium 04 ☐ Plastic (PVC) 05 ☐ Improvised 97 ☐ Other materials of guttering
706_oth.Other description of guttering E guttering==97	TEXT gutter_other -----

706a. What is the condition of the guttering E guttering.InList(2,3,4,5,97)	SINGLE-SELECT gutter_condition 01 ☐ Fully working 02 ☐ Needs repair 03 ☐ Needs replacement
707. What is the MAIN material of the outer walls?	SINGLE-SELECT material_walls 01 ☐ Wood 02 ☐ Masonite 03 ☐ Metal/iron/aluminium 04 ☐ Concrete/cement/bricks 05 ☐ Traditional materials 06 ☐ Tent 07 ☐ Other wall material
707_oth.Other description of walls E material_walls == 97	TEXT wall_other
708. What is the MAIN source of drinking water for members of your household?	SINGLE-SELECT drink_water 01 ☐ Public Piped Water inside dwelling 02 ☐ Public Piped Water outside dwelling 03 ☐ Public tap/standpipe 04 ☐ Piped water to neighbor 05 ☐ Dug well - protected 06 ☐ Dug well - unprotected 07 ☐ Rainwater- own tank - tap inside dwelling 08 ☐ Rainwater-own tank - tap outside dwelling 09 ☐ Communal tank 10 ☐ Communal standpipe 11 ☐ Vendor - provided/bottled water 12 ☐ Open-surface water, including lagoon 13 ☐ Tanker truck / Desalination plant 07 ☐ Other source of drinking water
708_oth. Other description of drinking water E drink_water==97	TEXT drinkwater_other

709. What is the MAIN source of water used by your household for cooking and personal hygiene?

I Example of personl hygiene include handwashing, brushing teeth etc.

SINGLE-SELECT

cook_water

- 01 ☐ Public piped water inside dwelling
- 02 ☐ Public piped water outside dwelling
- 03 ☐ Public tap/standpipe
- 04 ☐ Piped water to neighbor
- 05 ☐ Dug well - protected
- 06 ☐ Dug well - unprotected
- 07 ☐ Rain water: own tank - tap inside dwelling
- 08 ☐ Rain water: own tank - tap outside dwelling
- 09 ☐ Communal tank
- 10 ☐ Communal standpipe
- 11 ☐ Vendor - provided/bottled water
- 12 ☐ Open-surface water, including lagoon
- 13 ☐ Tanker truck / Desalination plant
- 97 ☐ Other source of water for cooking

709_oth. Other description of cooking water

E cook_water==97

TEXT

cookwater_other

.....

709a. What is the underground / well water used for?

V1 self.Length > 1 ? !self.Contains(0) : true

M1 Cannot select first category with any other category

MULTI-SELECT

underground_water

- 00 ☐ Do not use underground water
- 01 ☐ Washing
- 02 ☐ Kitchen
- 03 ☐ Personal bathing
- 04 ☐ Cooking
- 05 ☐ Drinking
- 06 ☐ Gardening / outdoor use
- 97 ☐ Other uses

710. MAIN material of water storage tank?

SINGLE-SELECT

material_watertank

- 01 ☐ No supply storage
- 02 ☐ Concrete
- 03 ☐ Aluminium/ Galvanised iron
- 04 ☐ Plastic
- 05 ☐ Fibreglass
- 06 ☐ Barrel

710a. What is the capacity of the household water storage tank?

E material_watertank.InRange(2,6)

SINGLE-SELECT

capacity_watertank

- 01 ☐ Cistern (tank) less than 3,000 litres
- 02 ☐ 3,000 - 5,000 litres cistern
- 03 ☐ 5,000-10,000 litres cistern
- 04 ☐ 10,000+ litres cistern

711. Is downpipe connected to storage tank? E material_watertank.InRange(2,6)	SINGLE-SELECT downpipe 01 ☐ No downpipe 02 ☐ Connected 03 ☐ Disconnected
711a. What is the condition of the downpipe? E downpipe.InList(2,3)	SINGLE-SELECT downpipe_condition 01 ☐ Fully working 02 ☐ Needs repair 03 ☐ Needs replacement
712. Does this household main water supply dry up?	SINGLE-SELECT water_dry 01 ☐ Never 02 ☐ Sometimes 03 ☐ Frequently
713. Does this household share its main water supply with other households?	SINGLE-SELECT water_share 01 ☐ Yes 02 ☐ No
714. Where does the water from this household come from during periods when water is scarce?	SINGLE-SELECT water_source 01 ☐ Ground water 02 ☐ Surface water (e.g. lagoon) 03 ☐ Surface water (cave) 04 ☐ Seawater 97 ☐ Other sources
714_oth. Other description of water source E water_source == 97	TEXT watersource_other
715. What kind of toilet facility do members of your household usually use?	SINGLE-SELECT toilet_facility 01 ☐ Flush to piped sewer system 02 ☐ Flush to septic tank 03 ☐ Flush to pit latrine 04 ☐ Flush to somewhere else 05 ☐ Pit latrine with slab 06 ☐ Pit latrine without slab - open pit 07 ☐ Water sealed 08 ☐ Shared toilet 09 ☐ No facility, beach, bush etc. 97 ☐ Other facility
715_oth. Other description of toilet E toilet_facility == 97	TEXT toilet_other

715x. Where is the toilet located?	SINGLE-SELECT toilet_location 01 ☐ In own dwelling 02 ☐ In own yard/plot 03 ☐ Elsewhere
715a. Do you share this toilet facility with other households?	SINGLE-SELECT share_toilet 01 ☐ Yes 02 ☐ No
715b. How many households in total use this toilet facility, including your own household? E share_toilet==1 V1 num_hh_toilet>1 M1 This is shared toilet so number of households should be greater than 1 V2 self < 5 M2 Number seems high, please confirm.	NUMERIC: INTEGER num_hh_toilet -----
716. What is the MAIN type of fuel does your household use for cooking?	SINGLE-SELECT cook_fuel 01 ☐ Electricity 02 ☐ Propane gas (LPG) 03 ☐ Butane gas 04 ☐ Kerosene 05 ☐ Solar power 06 ☐ Wood stove 07 ☐ Wood, coconut husks/shells open fire 97 ☐ Other fuel type
716_oth. Other description of cooking fuel E cook_fuel==97	TEXT fuel_other -----
716a. Where do you do your everyday cooking?	SINGLE-SELECT cook_place 01 ☐ Inside the dwelling - separate kitchen area 02 ☐ Inside the dwelling - no separate kitchen area 03 ☐ Outside - open cooking area 04 ☐ Outside - closed cooking area 97 ☐ Other places
716_oth. Other description of place of cooking E cook_place==97	TEXT placecook_other -----
717. What is the MAIN source of electricity used by the household?	SINGLE-SELECT electricity 00 ☐ No electricity 01 ☐ Government supplied (NUC) 02 ☐ Own generator 03 ☐ Solar energy - own 04 ☐ Solar energy - solar farm 97 ☐ Other electricity source

717_oth. Other description of electricity E electricity==97	TEXT elect_other
718. Does your household ever read/ seen/ heard about energy efficiency from these information sources?	MULTI-SELECT: YES/NO energy_info 01 ☐ / ☐ Magazine 02 ☐ / ☐ Brochures 03 ☐ / ☐ Internet 04 ☐ / ☐ Flyers 05 ☐ / ☐ TV 06 ☐ / ☐ Radio 07 ☐ / ☐ Film 08 ☐ / ☐ Community event 09 ☐ / ☐ Education Institution 10 ☐ / ☐ Outreach worker 11 ☐ / ☐ Family/ friends 97 ☐ / ☐ Other source of information
719. Does your household already engaged in using energy efficient items for housing? E electricity.InRange(1,4)	SINGLE-SELECT energy_efficient 01 ☐ Yes 02 ☐ No 03 ☐ Partially 04 ☐ Don't know
720. How many prepaid meter does the household have, which is regularly in use?	SINGLE-SELECT meter_regularly_used 01 ☐ 1 02 ☐ 2 03 ☐ 3 or more
721. What is the MAIN source of lighting used by this household?	SINGLE-SELECT lighting 00 ☐ None 01 ☐ Electricity 02 ☐ Pressure Lamp 03 ☐ Kerosene Lamp 04 ☐ Solar 97 ☐ Other source of lighting
721_oth. Other description of lighting E lighting==97	TEXT light_other
721a. Which type of lighting does the household use? E lighting==1	MULTI-SELECT: YES/NO lighting_type 01 ☐ / ☐ Light Emitting Diode (LED) 02 ☐ / ☐ Fluorescent tube 03 ☐ / ☐ Compact fluorescent (CFL) 04 ☐ / ☐ Incandescent bulb 05 ☐ / ☐ External lights (any type) 06 ☐ / ☐ Proximity sensors fitted to external lights

722. Where does your household MAINLY dispose its garbage/rubbish?	SINGLE-SELECT waste_disp 01 ☐ Personal bin (public collection) 02 ☐ Personal bin (take to dump yourself) 03 ☐ Burn it 04 ☐ Compost 05 ☐ Bury in yard/bush 06 ☐ Ocean 97 ☐ Other method of disposal
722_oth. Other description of disposal E waste_disp==97	TEXT dispose_other

MODULE 7: HOUSING

HOUSEHOLD GOODS - TRANSPORT

723. Does your household have any of the following transportation goods? I Note: only for those in GOOD WORKING CONDITION V1 self.Missing.Length == 0 M1 All categories have to be filled	MULTI-SELECT: YES/NO transport_goods 01 ☐ / ☐ Car 02 ☐ / ☐ Truck / Van 03 ☐ / ☐ Motor bike / Scooter 04 ☐ / ☐ Bicycle 05 ☐ / ☐ Outboard motor boat 06 ☐ / ☐ Canoe - outrigger/paddle
723a. How many Cars? E transport_goods.Yes.Contains(1) V1 self != 0 M1 Number cannot be 0 W2 self < 6 M2 This seems too high, please confirm !!	NUMERIC: INTEGER cars -----
723b. How many Trucks / Vans? E transport_goods.Yes.Contains(2) V1 self != 0 M1 Number cannot be 0 W2 self < 6 M2 This seems too high, please confirm !!	NUMERIC: INTEGER trucks -----
723c. How many motorbikes / Scooters? E transport_goods.Yes.Contains(3) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm	NUMERIC: INTEGER motorbikes -----
723d. How many bicycle? E transport_goods.Yes.Contains(4) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm	NUMERIC: INTEGER bicycles -----

723e. How many outboard motorboat? E transport_goods.Yes.Contains(5) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm	NUMERIC: INTEGER outboard_motorboat -----
723f. How many canoes - outrigger/paddle? E transport_goods.Yes.Contains(6) V1 self != 0 M1 No. caanot be 0 W2 self < 6 M2 No. seems high, please confirm	NUMERIC: INTEGER canoe_outrigger -----

MODULE 7: HOUSING

HOUSEHOLD APPLIANCES

724. Does your household have any of the following household appliances? I Note: only for those in GOOD WORKING CONDITION V1 self.Missing.Length == 0 M1 All categories have to be filled	MULTI-SELECT: YES/NO appliance_goods 01 ☐ / ☐ Refrigerator 02 ☐ / ☐ Freezer 03 ☐ / ☐ Stove - electric / oven 04 ☐ / ☐ Stove - gas 05 ☐ / ☐ Washing machine 06 ☐ / ☐ Generator 07 ☐ / ☐ Television 08 ☐ / ☐ Electric kettle 09 ☐ / ☐ Iron 10 ☐ / ☐ Air conditioning - split 11 ☐ / ☐ Air conditioning - wall unit 12 ☐ / ☐ Ceiling fan 13 ☐ / ☐ Standing fan / desk fan 14 ☐ / ☐ Garbage bin 15 ☐ / ☐ Microwave oven
724a. How many refrigerator? E appliance_goods.Yes.Contains(1) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm	NUMERIC: INTEGER fridge -----
724b. How many freezes? E appliance_goods.Yes.Contains(2) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm !!	NUMERIC: INTEGER freezers -----

724c. How many electric stoves / oven? E appliance_goods.Yes.Contains(3) V1 self != 0 M1 No. cannot be 0 W2 self < 5 M2 Number seems high, please confirm.	NUMERIC: INTEGER electric_stoves -----
724d. How many gas stoves? E appliance_goods.Yes.Contains(4) V1 self != 0 M1 No. cannot be 0 W2 self < 5 M2 Number seems high, please confirm.	NUMERIC: INTEGER gas_stoves -----
724e. How many washing machines? E appliance_goods.Yes.Contains(5) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER wash_machines -----
724f. How many generators? E appliance_goods.Yes.Contains(6) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm	NUMERIC: INTEGER generators -----
724g. How many Televisions? E appliance_goods.Yes.Contains(7) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER TVs -----
724h. How many electric kettle? E appliance_goods.Yes.Contains(8) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER kettle -----
724i. How many Iron? E appliance_goods.Yes.Contains(9) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER iron -----
724j. How many air condition - split? E appliance_goods.Yes.Contains(10) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm.	NUMERIC: INTEGER aircon_split -----

724k. How many wall unit air condition? E appliance_goods.Yes.Contains(11) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm.	NUMERIC: INTEGER aircon_wall -----
724l. How many ceiling fan? E appliance_goods.Yes.Contains(12) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm.	NUMERIC: INTEGER ceiling_fan -----
724m. How many standing fan? E appliance_goods.Yes.Contains(13) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm.	NUMERIC: INTEGER stand_fan -----
724n. How many garbage bin? E appliance_goods.Yes.Contains(14) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm.	NUMERIC: INTEGER garbage_bin -----
724o. How many microwave oven? E appliance_goods.Yes.Contains(15) V1 self != 0 M1 No. cannot be 0 W2 self < 6 M2 No. seems high, please confirm.	NUMERIC: INTEGER microwave_oven -----

MODULE 7: HOUSING

HOUSEHOLD GOODS - TECHNOLOGY AND COMMUNICATION

725. Does your household have any of the following technology or communication goods? I Note: only for those in GOOD WORKING CONDITION V1 self.Missing.Length == 0 M1 All categories have to be filled	MULTI-SELECT: YES/NO tech_comm 01 ☐ / ☐ Cell phone 02 ☐ / ☐ Desktop computer 03 ☐ / ☐ Laptop 04 ☐ / ☐ Tablet 05 ☐ / ☐ Modem wifi 06 ☐ / ☐ Sky / Digiplay TV
725a. How many cell phones? E tech_comm.Yes.Contains(1) V1 self != 0 M1 No. cannot be 0 W2 self < 7 M2 Number seems high, please confirm	NUMERIC: INTEGER cell_phones -----

725b. How many desktop computers? E tech_comm.Yes.Contains(2) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER desktop_pc -----
725c. How many laptops? E tech_comm.Yes.Contains(3) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm	NUMERIC: INTEGER laptops -----
725d. How many tablets? E tech_comm.Yes.Contains(4) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER tablets -----
725e. How many modem wifi? E tech_comm.Yes.Contains(5) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER modem_wifi -----
725f. How many Sky/Digiplay TV? E tech_comm.Yes.Contains(6) V1 self != 0 M1 No. cannot be 0 W2 self < 4 M2 No. seems high, please confirm.	NUMERIC: INTEGER sky_digiplay -----
725h. Does your household have access to the internet?	SINGLE-SELECT internet 01 ☐ Yes 02 ☐ No

MODULE 7: HOUSING

HOUSEHOLD INCOME SOURCES

726. What are the sources of income your household received in the last 12 months (between November 2020 and October 2021)? V1 self.Length > 1 ? !self.Contains(0) : true M1 Cannot chose 'None' with any other codes	MULTI-SELECT inc_source 00 ☐ None 01 ☐ Wages and salary 02 ☐ Income from own business 03 ☐ Sale of products (crops, fish, handicrafts) 04 ☐ Rental income from land lease 05 ☐ Rental income from house/flats rented out 06 ☐ Remittances from anyone not on HH roster or a HH member travelling overseas 07 ☐ Pension or retirement fund 97 ☐ Other income sources
---	---

726_oth. Other description of source of income	TEXT	inc_other
E inc_source.Contains(97)		

MODULE 7: HOUSING

CLIMATE CHANGE AND ENVIRONMENT

727. Does your household ever read / seen / heard about climate change?	MULTI-SELECT: YES/NO	climate_change
	01 ☐ / ☐ Magazine	
	02 ☐ / ☐ Brochures	
	03 ☐ / ☐ Internet	
	04 ☐ / ☐ Flyers	
	05 ☐ / ☐ TV	
	06 ☐ / ☐ Radio	
	07 ☐ / ☐ Film	
	08 ☐ / ☐ Community event	
	09 ☐ / ☐ Education Institution	
	10 ☐ / ☐ Outreach worker	
	11 ☐ / ☐ Family/ friends	
	12 ☐ / ☐ Other	
728. In the last 10 years, has your household/community been affected by?	MULTI-SELECT: YES/NO	affected_10yrs
V1 self.Missing.Length==0	01 ☐ / ☐ Drought/irregular rains	
M1 Ensure you fill all categories	02 ☐ / ☐ Floods	
	03 ☐ / ☐ Storm surges / Aiue	
	04 ☐ / ☐ King tide	
	97 ☐ / ☐ Other disasters	
728_oth. Other description of disasters?	TEXT	other_disaster
E affected_10yrs.Yes.Contains(97)		
728a. For those reason(s) selected, have you taken any preventative measures to prevent impacts of future hazards?	SINGLE-SELECT	prevent_measure
E affected_10yrs.Yes.Length>0	01 ☐ Yes	
	02 ☐ No	
728b. Why didn't you take any preventative measures in the last 10 years?	MULTI-SELECT	no_measure
E prevent_measure ==2	01 ☐ There was nothing we could do	
	02 ☐ Lack of money	
	03 ☐ Lack of skills/knowledge	
	04 ☐ Lack of other resources	
	05 ☐ We had other priorities	
	06 ☐ It's not our task	
	07 ☐ I don't know what I should have done	
	97 ☐ Other reasons	

728b_oth. Other description of preventative measures?	TEXT	other_measure
E no_measure.Contains(97)		

MODULE 7: HOUSING

HOUSEHOLD MEMBERS NO LONGER LIVING IN THE HOUSEHOLD

730. Did this HH have members in the last 3 years who are no longer living in this HH?	SINGLE-SELECT	member_left
	01 ☐ Yes	
	02 ☐ No	
731. What are the FULL names of all household members who are no longer here?	LIST	member_name
E member_left == 1		
V1 self.Select(x=>x.Item2.ToUpper()).Distinct().Count()==self.Count()		
M1 Two people with the same names - please confirm!		

MODULE 7: HOUSING / HOUSEHOLD MEMBERS NO LONGER LIVING IN THE HOUSEHOLD

Roster: MEMBERS WHO NO LONGER LIVE IN THIS HOUSEHOLD

generated by list question [member_name](#)

hhmember_left

731a. What is the Sex of %rosteritle%	SINGLE-SELECT	sex_member
	01 ☐ Male	
	02 ☐ Female	
731b. What is the Age of %rosteritle%	NUMERIC: INTEGER	age_member

731c. What is the reason of %rosteritle%'s absence?	SINGLE-SELECT	reason_left
	01 ☐ Passed away	
	02 ☐ Living elsewhere in Nauru	
	03 ☐ Migrate to other Pacific Island countries	
	04 ☐ Migrate to other countries outside the Pacific	
	05 ☐ Work opportunity	
	06 ☐ Back to home country	
	07 ☐ School / studies	
	97 ☐ Other reason of absence	
731c_oth. Other reason of absence	TEXT	other_reason
E reason_left == 97		

731d. In which country did %roster% died ? E reason_left==1	SINGLE-SELECTcountry_died 01 ☐ In the country (Nauru) 02 ☐ USA 03 ☐ New Zealand 04 ☐ Australia 05 ☐ Tonga 06 ☐ Samoa 07 ☐ Fiji 08 ☐ Vanuatu 09 ☐ Other Pacific Island countries 10 ☐ Other countries outside the Pacific
731e. What is %roster%'s year of departure?	SINGLE-SELECTdeparture_year 01 ☐ 2018 02 ☐ 2019 03 ☐ 2020 04 ☐ 2021
STATIC TEXT E unanswered_sec7>0 ATTENTION YOU HAVE %unanswered_sec7% UNANSWERED QUESTIONS REMAINING IN THIS SECTION! Only continue if you are fine with this. VARIABLEDOUBLEunanswered_sec7 NumberUnansweredQuestions(sec_7)	

MODULE 8: AGRICULTURE AND FISHING

sec_8

E hhtype==1 && occupancy==1

801. Has any member of this HH conducted, on own account, any of the below activities in the last 12 months?	MULTI-SELECT: YES/NO ownacct_activity 01 ☐ / ☐ Growing food crops 02 ☐ / ☐ Growing fruits 03 ☐ / ☐ Raising livestock 04 ☐ / ☐ Fishing 05 ☐ / ☐ Noddybird Catch 06 ☐ / ☐ Production of handicrafts
---	---

V1 self.Missing.Length == 0

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

MODULE 8: AGRICULTURE AND FISHING GROWING FOOD CROPS

E ownacct_activity.Yes.Contains(1)

801101. Has this household grown any of the following crops in the last 12 months?	MULTI-SELECT: YES/NO crop_list 01 ☐ / ☐ Cassava 02 ☐ / ☐ Sweet potatoes 03 ☐ / ☐ Cucumber 04 ☐ / ☐ Cabbage 05 ☐ / ☐ Egg plant 06 ☐ / ☐ Cherry tomato 07 ☐ / ☐ Pumpkin 08 ☐ / ☐ Watercress 09 ☐ / ☐ Long beans 10 ☐ / ☐ Chilli 97 ☐ / ☐ Other crops
---	---

V1 self.Missing.Length == 0

M1 All Yes/No categories have to be asked and filled

V2 ownacct_activity.Yes.Contains(1) && self.Yes.Length != 0

M2 At least one category has to be a 'Yes'. They cannot be all 'No'.

801101_oth. Please list the OTHER crops that you are growing in the last 12 months?	LIST othercrop_num
--	---

I You are allowed to list at most 3 crops

E crop_list.Yes.Contains(97)

801102. What is the purpose of growing the food crops?	SINGLE-SELECT crop_purpose 01 ☐ Only for home consumption 02 ☐ Mainly home consumption, but some sale 03 ☐ Only for sale 04 ☐ Mainly sale, but some home consumption 97 ☐ Other (e.g. customary)
---	---

MODULE 8: AGRICULTURE AND FISHING GROWING FRUIT

E ownacct_activity.Yes.Contains(2)

801201. Has this household grown any of the following fruits in the last 12 months? V1 self.Missing.Length == 0 M1 All Yes/No categories have to be asked and filled V2 ownacct_activity.Yes.Contains(2) && self.Yes.Length != 0 M2 At least one category has to be a 'Yes'. They cannot be all 'No'.	MULTI-SELECT: YES/NO fruit_list 01 ☐ / ☐ Pawpaw (Papaya) 02 ☐ / ☐ Sweet melon 03 ☐ / ☐ Pandanaus (Epwo) 04 ☐ / ☐ Breadfruit (Demme) 05 ☐ / ☐ Mango 06 ☐ / ☐ Lime 07 ☐ / ☐ Soursup (Dowatip) 08 ☐ / ☐ Bananas 09 ☐ / ☐ Dwarf coconuts 97 ☐ / ☐ Other fruits
801201_oth. Please list the OTHER fruits that you are growing in the last 12 months? I You are allowed to list at most 3 fruits E fruit_list.Yes.Contains(97)	LIST otherfruit_num
801202. What is the purpose of growing fruits?	SINGLE-SELECT fruit_purpose 01 ☐ Only for home consumption 02 ☐ Mainly home consumption, but some sale 03 ☐ Only for sale 04 ☐ Mainly sale, but some home consumption 05 ☐ Other (e.g. customary)

MODULE 8: AGRICULTURE AND FISHING

RAISING LIVESTOCK

E ownacct_activity.Yes.Contains(3)

801301. Is any member of the Household currently raising any of the following LIVESTOCK? V1 self.Missing.Length == 0 M1 All Yes/No categories have to be asked and filled V2 ownacct_activity.Yes.Contains(3) && self.Yes.Length != 0 M2 At least one category has to be a 'Yes'. They cannot be all 'No'.	MULTI-SELECT: YES/NO livestock_list 01 ☐ / ☐ Pigs 02 ☐ / ☐ Chicken 03 ☐ / ☐ Ducks 97 ☐ / ☐ Others (specify)
801301_oth. Please list the OTHER livestock that you are currently raising? I You are allowed to list at most 3 animals E livestock_list.Yes.Contains(97)	LIST otherlvstck_num
8013011. How many PIGS are you raising? E livestock_list.Yes.Contains(1) V1 self<20 M1 Number of pigs seems high, please confirm	NUMERIC: INTEGER pigs
8013012. How many CHICKENS are you raising? E livestock_list.Yes.Contains(2) V1 self<25 M1 Number of chickens seems high, please confirm	NUMERIC: INTEGER chickens

8013013. How many DUCKS are you raising? E livestock_list.Yes.Contains(3) V1 self<20 M1 Number of ducks seems high, please confirm	NUMERIC: INTEGER ducks -----
8013014. How many OTHER livestock are you raising? E livestock_list.Yes.Contains(97) V1 self<20 M1 Number of other livestocks seems high, please confirm	NUMERIC: INTEGER other_livestock -----
801302. What is the purpose of raising livestocks?	SINGLE-SELECT livestock_purpose 01 ☐ Only for home consumption 02 ☐ Mainly home consumption, but some sale 03 ☐ Only for sale 04 ☐ Mainly sale, but some home consumption 05 ☐ Other (e.g. customary)
801a. What is the total area of all the land used for agriculture purposes? E ownacct_activity.Yes.ContainsAny(1,2,3)	SINGLE-SELECT agr_area 01 ☐ Less than 100 square meters (Smaller than a tennis or volleyball court) 02 ☐ Between 100 - 7,000 square meters (Bigger than a tennis court, but smaller than a rugby field) 03 ☐ Between 7000 - 21,000 square meters (Bigger than a rugby field, but less than the size of 3 rugby fields) 04 ☐ More than 21,000 square meters (Bigger than 3 rugby fields)

MODULE 8: AGRICULTURE AND FISHING FISHING

E ownacct_activity.Yes.Contains(4)	
801401. Has any member of this household conducted, on own account, any of the fishing methods in the last 12 months? I Please read out each category and record the answer - yes or no V1 self.Missing.Length == 0 M1 All Yes/No categories have to be answered V2 ownacct_activity.Yes.Contains(4) && self.Yes.Length != 0 M2 At least one category has to be a 'Yes'. They cannot be all 'No'.	MULTI-SELECT: YES/NO fish_method 01 ☐ / ☐ Collecting on ocean flat (by hand) e.g. akida, akorung 02 ☐ / ☐ Collecting on reef flat (by hand) e.g. bwoko, iyo, godu 03 ☐ / ☐ Offshore fishing (hook or line or spear) 04 ☐ / ☐ Trolling, deep sea fishing 05 ☐ / ☐ Reef fishing (hook or line or spear) 06 ☐ / ☐ Karag, dagiga, romm, ti-emor i 07 ☐ / ☐ Traps 08 ☐ / ☐ Net fishing

801402. What is the purpose of fishing?	SINGLE-SELECT fishing_purpose 01 ☐ Only for home consumption 02 ☐ Mainly home consumption, but some sale 03 ☐ Only for sale 04 ☐ Mainly sale, but some home consumption 05 ☐ Other (e.g. customary)
---	---

801403. Has any household member utilized the following mode for fishing in the last 12 months? I Please read out each category and record the answer - yes or no V1 self.Missing.Length == 0 M1 All Yes/No categories have to be answered	MULTI-SELECT: YES/NO fish_mode 01 ☐ / ☐ Boat with motor 02 ☐ / ☐ Boat without motor (canoe, sail) 03 ☐ / ☐ Shore based (no bed)
---	---

801404. How often does the household go out fishing?	SINGLE-SELECT fish_frequency 01 ☐ Every day 02 ☐ Every week 03 ☐ Every fortnight 04 ☐ Monthly
--	--

801501. What is the purpose of involving in NODDYBIRD CATCH? E ownacct_activity.Yes.Contains(5)	SINGLE-SELECT noddybird 01 ☐ Only for home consumption 02 ☐ Mainly home consumption, but some sale 03 ☐ Only for sale 04 ☐ Mainly sale, but some home consumption 05 ☐ Other (e.g. customary)
--	---

801601. What is the purpose of producing HANDICRAFTS? I Customary practices include fan, mat, coconut oil as a gift for festive event, dancing costumes, gifts/soveniers etc E ownacct_activity.Yes.Contains(6)	SINGLE-SELECT handicraft 01 ☐ Only for home consumption 02 ☐ Mainly home consumption, but some sale 03 ☐ Only for sale 04 ☐ Mainly sale, but some home consumption 05 ☐ Other (e.g. customary)
---	--

STATIC TEXT E unanswered_sec8>0 ATTENTION YOU HAVE %unanswered_sec8% UNANSWERED QUESTIONS REMAINING IN THIS SECTION! <i>Only continue if you are fine with this.</i>	
VARIABLE NumberUnansweredQuestions(sec_8)	DOUBLE unanswered_sec8

MODULE 9: FIES (FOOD INSECURITY EXPERIENCE SCALE)

sec_9

E hhtype==1 && occupancy==1

STATIC TEXT

"[Enumerator, Please read out:]

During the last 12 months (between November 2020 and October 2021), was there a time..."

901.you or others in your household worried about not having enough food to eat because of a lack of money or other resources?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies1
902.you or others in your household were unable to eat healthy and nutritious food because of a lack of money or other resources?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies2
903.you or others in your household ate only a few kinds of foods because of a lack of money or other resources?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies3
904.you or others in your household had to skip a meal because there was not enough money or other resources to get food?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies4
905.you or others in your household ate less than you thought you should because of a lack of money or other resources?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies5
906.your household ran out of food because of a lack of money or other resources?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies6

907.you or others in your household were hungry but did not eat because there was not enough money or other resources for food?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies7
908.you or others in your household went without eating for a whole day because of a lack of money or other resources?	SINGLE-SELECT 01 ☐ Yes 02 ☐ No 98 ☐ Do not know 99 ☐ Refused to answer	fies8

STATIC TEXT

E unanswered_sec9>0

ATTENTION YOU HAVE %unanswered_sec9% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE NumberUnansweredQuestions(sec_9)	DOUBLE unanswered_sec9
--	---------------------------

MODULE 10: MANUAL HOUSEHOLD LOCATION + PHOTO

sec_10

10a. Record manually the dwelling location using the map I Open the map, select the map corresponding to the EA %EA% and plot the dwelling location on the map	GEOGRAPHY hh1oc_man
10b. Please take a photo of the front of the dwelling. FOLLOW THE RULES BELOW: I Take photo of the front of the dwelling: 1. House - take FULLVIEW of the front of the house, make sure entrance/door can be seen 2. Apartments - take entrance to apartment block. One photo must be taken And 115 other symbols [3]	PICTURE photo

STATIC TEXT

E unanswered_sec10>0

ATTENTION YOU HAVE %unanswered_sec10% UNANSWERED QUESTIONS REMAINING IN THIS SECTION!

Only continue if you are fine with this.

VARIABLE NumberUnansweredQuestions(sec_10)	DOUBLE unanswered_sec10
--	---------------------------------------

APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

- [1] [buildingGPS: 105. GPS - ENUMERATOR: RECORD GPS HERE. FOLLOW THE RULES BELOW:](#)

Validation Condition:

```
buildingGPS.Accuracy < 30
```

Validation Message: Attention. Your accuracy of GPS point taken is: %gps_accuracy%. Accuracy needs to be less than 20m, try collecting the GPS again. If necessary go into settings and set GPS to less than 20m

Validation Condition:

```
EA_Rectangle[ (int)EA].south==null ||  
!IsAnswered(EA) ||  
self.InRectangle(  
    (double) EA_Rectangle[ (int)EA].north,  
    (double) EA_Rectangle[ (int)EA].west,  
    (double) EA_Rectangle[ (int)EA].south,  
    (double) EA_Rectangle[ (int)EA].east)
```

Validation Message: Attention. The GPS captured does not align with the selected
[Enumeration Area](EA): %EA%.
Please confirm both Enumeration Area and correctly captured GPS before proceeding.

- [2] [age: 205. What is %rosteritle%'s age in completed years?](#)

Validation Condition:

```
self.InRange(0,110)
```

Validation Message: Age must be between 0 and 110.

Validation Condition:

```
//Checking age against date of birth and Census Date - 30th October, 2021  
  
self == 2021 - Convert.ToInt32(dob.Substring(6,4)) && (  
    (Convert.ToInt32(dob.Substring(6,4))<=2021 && Convert.ToInt32(dob.Substring(3,2)).InRange(1,9)) ||  
    (Convert.ToInt32(dob.Substring(6,4))<=2021 && Convert.ToInt32(dob.Substring(3,2))==10 &&  
    Convert.ToInt32(dob.Substring(0,2)).InRange(1,30))  
)  
||  
self == 2021 - Convert.ToInt32(dob.Substring(6,4)) - 1 && (  
    (Convert.ToInt32(dob.Substring(6,4))<=2020 && Convert.ToInt32(dob.Substring(3,2)).InRange(11,12)) ||  
    (Convert.ToInt32(dob.Substring(6,4))<=2020 && Convert.ToInt32(dob.Substring(3,2))==10 &&  
    Convert.ToInt32(dob.Substring(0,2))==31)  
)  
||  
age == 2021 - Convert.ToInt32(dob.Substring(6,4)) && (  
    (Convert.ToInt32(dob.Substring(0,2))==99 || Convert.ToInt32(dob.Substring(3,2))==99)  
)
```

Validation Message: Age is inconsistent with the date of birth against the Census Night date, which is 30th October, 2021

- [3] [level_attended: 401a. What is the highest level of schooling that %rosteritle%' has attended?](#)

Validation Condition:

```
//IF OLDER THAN 3, PRESCHOOL + KINDERGARTEN  
(age>=3 && self<=1) ||  
//IF 6 YEARS OLD, YOU CAN HAVE ATTENDED ELEMENTARY  
(age>=6 && self<=2) ||  
//IF 11 YEARS OLD, YOU CAN HAVE ATTENDED HIGH SCHOOL  
(age>=11 && self<=3) ||  
//IF 16 YEARS OLD, YOU CAN HAVE ATTENDED Post-Secondary (non-teritary) & TERTIARY  
(age>=16 && self>=4) ||  
//OR ANY OTHER LEVEL WHICH WE CANT CHECK ANYWAY  
self==97
```

Validation Message: This person is only %age% years old. It seems unlikely that he/she has attended %level_attended%. Please confirm.

- [4] [last_childdead_mmyyyy: 608. Which MONTH and YEAR did %rosteritle%'s last child die?](#)

Validation Condition:

```
new DateTime(  
    Convert.ToInt32(self.Substring(3,4)),  
    Convert.ToInt32(self.Substring(0,2)),  
    1)  
>=  
  
    new DateTime(  
    Convert.ToInt32(last_child_mmyyyy.Substring(3,4)),  
    Convert.ToInt32(last_child_mmyyyy.Substring(0,2)),  
    1)
```

Validation Message: This is not possible. The last child was born %last_child_mmyyyy%. Please confirm.

APPENDIX B — INSTRUCTIONS

[1] **buildingGPS: 105. GPS - ENUMERATOR: RECORD GPS HERE. FOLLOW THE RULES BELOW:**

General rules: 1. GPS can not be taken inside a building. 2. When you turn the GPS/location mode on wait at least 1 minute before trying to take a location. You will get a validation error if the accuracy is not better than 20m. Stand on the same spot and press the GPS button again. 3. Try taking the GPS point in the front door. 4. Stand at least 30m away from the wall of a building 5. Make sure you can see the sky 6. Don't stand under a tree unless there is no other option You will need to try at least a few times to capture the points.

[2] **lf7: 507. What is the main activity of the place where %rosteritle% work(s)?**

Write the main activity of the establishment and main products or services provided –eg. [Police Department –public safety; Restaurant – preparing and serving meals; Transport company –long distance transport of goods]

[3] **photo: 10b. Please take a photo of the front of the dwelling. FOLLOW THE RULES BELOW:**

Take photo of the front of the dwelling: 1. House - take FULLVIEW of the front of the house, make sure entrance/door can be seen 2. Apartments - take entrance to apartment block. One photo must be taken for EVERY apartment in the block. 3. Prison - take the front/entrance. 4. Hotel/Motel - take the front/entrance.

APPENDIX C — CATEGORIES

[1] [EA: 102. Select EA number](#)

Categories: 101:101-Yaren EA 1, 102:102-Yaren EA 2, 103:103-Yaren EA 3, 201:201-Boe EA 1, 202:202-Boe EA 2, 203:203-Boe EA 3, 204:204-Boe EA 4, 301:301-Aiwo EA 1, 302:302-Aiwo EA 2, 303:303-Aiwo EA 3, 304:304-Aiwo EA 4, 305:305-Aiwo EA 5, 401:401-Buada EA 1, 402:402-Buada EA 2, 403:403-Buada EA 3, 501:501-Denigomodu EA 1, 502:502-Denigomodu EA 2, 603:603-Nibok EA 1, 604:604-Nibok EA 2, 701:701-Uaeboe EA 1, 702:702-Uaeboe EA 2, 801:801-Baitsi EA 1, 802:802-Baitsi EA 2, 803:803-Baitsi EA 3, 901:901-Ewa EA 1, 902:902-Ewa EA 2, 1001:1001-Anetan EA 1, 1002:1002-Anetan EA 2, 1003:1003-Anetan EA 3, 1101:1101-Anabar EA 1, 1102:1102-Anabar EA 2, 1201:1201-Ij uw EA 1, 1301:1301-Anibare EA 1, 1401:1401-Meneng EA 1, 1421:1421-Meneng EA 2A, 1422:1422-Meneng EA 2B, 1403:1403-Meneng EA 3, 1404:1404-Meneng EA 4, 1405:1405-Meneng EA 5, 1406:1406-Meneng EA 6, 1407:1407-Meneng EA 7, 1501:1501-Location EA 1, 1502:1502-Location EA 2, 1503:1503-Location EA 3, 1504:1504-Location EA 4, 1505:1505-Location EA 5, 1506:1506-Location EA 6

[2] [grade_completed: 401b. What is the highest grade %rosteritle% completed at this level?](#)

Categories: 1:Playcentre / Kindergarten, 2:Pre-school, 3:Prep-school, 11:Grade 1 (Year 1), 12:Grade 2 (Year 2), 13:Grade 3 (Year 3), 14:Grade 4 (Year 4), 15:Grade 5 (Year 5), 16:Grade 6 (Year 6), 21:Form 1 (Year 7), 22:Form 2 (Year 8), 23:Form 3 (Year 9), 24:Form 4 (Year 10), 25:Form 5 (Year 11), 26:Form 6 (Year 12), 27:Form 7, 31:TVET/TAFE/Trade, 41:Certificate, 42:Diploma, 43:Degree, 44:Masters, 45:PhD, 51:Other

[3] [level_attending: 402b. At this level, which grade is %rosteritle% attending during the current school year?](#)

Categories: 1:Playcentre / Kindergarten, 2:Pre-school, 3:Prep-school, 11:Grade 1 (Year 1), 12:Grade 2 (Year 2), 13:Grade 3 (Year 3), 14:Grade 4 (Year 4), 15:Grade 5 (Year 5), 16:Grade 6 (Year 6), 21:Form 1 (Year 7), 22:Form 2 (Year 8), 23:Form 3 (Year 9), 24:Form 4 (Year 10), 25:Form 5 (Year 11), 26:Form 6 (Year 12), 27:Form 7, 31:TVET/TAFE/Trade, 41:Certificate, 42:Diploma, 43:Degree, 44:Masters, 45:PhD, 51:Other

[4] [level_attend_lastyear: 402e. What level of schooling did %rosteritle% attend the year before the current school year 2021?](#)

Categories: 1:Playcentre / Kindergarten, 2:Pre-school, 3:Prep-school, 11:Grade 1 (Year 1), 12:Grade 2 (Year 2), 13:Grade 3 (Year 3), 14:Grade 4 (Year 4), 15:Grade 5 (Year 5), 16:Grade 6 (Year 6), 21:Form 1 (Year 7), 22:Form 2 (Year 8), 23:Form 3 (Year 9), 24:Form 4 (Year 10), 25:Form 5 (Year 11), 26:Form 6 (Year 12), 27:Form 7, 31:TVET/TAFE/Trade, 41:Certificate, 42:Diploma, 43:Degree, 44:Masters, 45:PhD, 51:Other

[5] [lf6a: 506a. Please search and code \(ISCO\)](#)

Categories: 1111:Legislators, 1112:Senior government officials Minister, 1113:Traditional chiefs and heads of village Kaupule, 1114:Senior officials of special-interest organizations Consulate, 1120:Managing directors and chief executives, 1211:Finance managers, 1212:Human resource managers, 1213:Policy and planning managers, 1219:Business services and administration managers not elsewhere classified, 1221:Sales and marketing managers, 1222:Advertising and public relations managers, 1223:Research and development managers, 1311:Agricultural and forestry production managers, 1312:Aquaculture and fisheries production managers, 1321:Manufacturing managers, 1322:Mining managers, 1323:Construction managers, 1324:Supply, distribution and related managers, 1330:Information and communications technology service managers, 1341:Child care services managers, 1342:Health services managers, 1343:Aged care services managers, 1344:Social welfare managers, 1345:Education managers Principal, 1346:Financial and insurance services branch managers, 1349:Professional services managers not elsewhere classified, 1411:Hotel managers, 1412:Restaurant managers, 1420:Retail and wholesale trade managers, 1431:Sports, recreation and cultural centre managers, 1439:Services managers not elsewhere classified, 2111:Physicists and astronomers, 2112:Meteorologists, 2113:Chemists, 2114:Geologists and geophysicists, 2120:Mathematicians, actuaries and statisticians, 2131:Biologists, botanists, zoologists and related professionals, 2132:Farming, forestry and fisheries advisers, 2133:Environmental protection professionals, 2141:Industrial and production engineers, 2142:Civil engineers, 2143:Environmental engineers, 2144:Mechanical engineers, 2145:Chemical engineers, 2146:Mining engineers, metallurgists and related professionals, 2149:Engineering professionals not elsewhere classified, 2151:Electrical engineers, 2152:Electronics engineers, 2153:Telecommunications engineers, 2161:Building architects, 2162:Landscape architects, 2163:Product and garment designers, 2164:Town and traffic planners, 2165:Cartographers and surveyors, 2166:Graphic and multimedia designers, 2211:Generalist medical practitioners, 2212:Specialist medical practitioners, 2221:Nursing professionals, 2222:Midwifery professionals, 2230:Traditional and complementary medicine professionals, 2240:Paramedical practitioners, 2250:Veterinarians, 2261:Dentists, 2262:Pharmacists, 2263:Environmental and occupational health and hygiene professionals, 2264:Physiotherapists, 2265:Dieticians and nutritionists, 2266:Audiologists and speech therapists, 2267:Optometrists and ophthalmic opticians, 2269:Health professionals not elsewhere classified, 2310:University and higher education teachers, 2320:Vocational education teachers, 2330:Secondary education teachers, 2341:Primary school teachers, 2342:Early childhood educators, 2351:Education methods specialists, 2352:Special needs teachers, 2353:Other language teachers, 2354:Other music teachers, 2355:Other arts teachers, 2356:Information technology trainers, 2359:Teaching professionals not elsewhere classified, 2411:Accountants, 2412:Financial and investment advisers, 2413:Financial analysts, 2421:Management and organization analysts, 2422:Policy administration professionals, 2423:Personnel and careers professionals, 2424:Training and staff development professionals, 2431:Advertising and marketing professionals, 2432:Public relations professionals, 2433:Technical and medical sales professionals (excluding ICT), 2434:Information and communications technology sales professionals, 2511:Systems analysts, 2512:Software developers, 2513:Web and multimedia developers, 2514:Applications programmers, 2519:Software and applications developers and analysts not elsewhere classified, 2521:Database designers and administrators, 2522:Systems administrators, 2523:Computer network professionals, 2529:Database and network professionals not elsewhere classified, 2611:Lawyers, 2612:Judges, 2619:Legal professionals not elsewhere classified, 2621:Archivists and curators, 2622:Librarians and related information professionals, 2631:Economists, 2632:Sociologists, anthropologists and related professionals, 2633:Philosophers, historians and political scientists, 2634:Psychologists, 2635:Social work and counselling professionals, 2636:Religious professionals, 2641:Authors and related writers, 2642:Journalists, 2643:Translators, interpreters and other linguists, 2651:Visual artists, 2652:Musicians, singers and composers, 2653:Dancers and choreographers, 2654:Film, stage and related directors and producers, 2655:Actors, 2656:Announcers on radio, television and other media, 2659:Creative and performing artists not elsewhere classified, 3111:Chemical and physical science technicians, 3112:Civil engineering technicians, 3113:Electrical engineering technicians, 3114:Electronics engineering technicians, 3115:Mechanical engineering technicians, 3116:Chemical engineering technicians, 3117:Mining and metallurgical technicians, 3118:Draughtspersons, 3119:Physical and engineering science technicians not elsewhere classified, 3121:Mining supervisors, 3122:Manufacturing supervisors, 3123:Construction supervisors, 3131:Power production plant operators, 3132:Incinerator and water treatment plant operators, 3133:Chemical processing plant controllers, 3134:Petroleum and natural gas refining plant operators, 3135:Metal production process controllers, 3139:Process control technicians

ns not elsewhere classified, 3141: Life science technicians (excluding medical), 3142: Agricultural technicians, 3143: Forestry technicians, 3151: Ships' engineers, 3152: Ships' deck officers and pilots, 3153: Aircraft pilots and related associate professionals, 3154: Air traffic controllers, 3155: Air traffic safety electronics technicians, 3211: Medical imaging and therapeutic equipment technicians, 3212: Medical and pathology laboratory technicians, 3213: Pharmaceutical technicians and assistants, 3214: Medical and dental prosthetic technicians, 3221: Nursing associate professionals, 3222: Midwifery associate professionals, 3230: Traditional and complementary medicine associate professionals, 3240: Veterinary technicians and assistants, 3251: Dental assistants and therapists, 3252: Medical records and health information technicians, 3253: Community health workers, 3254: Dispensing opticians, 3255: Physiotherapy technicians and assistants, 3256: Medical assistants, 3257: Environmental and occupational health inspectors and associates, 3258: Ambulance workers, 3259: Health associate professionals not elsewhere classified, 3311: Securities and finance dealers and brokers, 3312: Credit and loans officers, 3313: Accounting associate professionals, 3314: Statistical, mathematical and related associate professionals, 3315: Valuers and loss assessors, 3321: Insurance representatives, 3322: Commercial sales representatives, 3323: Buyers, 3324: Trade brokers, 3331: Clearing and forwarding agents, 3332: Conference and event planners, 3333: Employment agents and contractors, 3334: Real estate agents and property managers, 3339: Business services agents not elsewhere classified, 3341: Office supervisors, 3342: Legal secretaries, 3343: Administrative and executive secretaries, 3344: Medical secretaries, 3351: Customs and border inspectors, 3352: Government tax and excise officials Custom officer, 3353: Government social benefits officials, 3354: Government licensing officials, 3355: Police inspectors and detectives, 3359: Regulatory government associate professionals not elsewhere classified Observer, 3411: Legal and Related Associate Professionals, 3412: Social work associate professionals, 3413: Religious associate professionals, 3421: Athletes and sports players, 3422: Sports coaches, instructors and officials, 3423: Fitness and recreation instructors and program leaders, 3431: Photographers, 3432: Interior designers and decorators, 3433: Gallery, museum and library technicians, 3434: Chefs, 3435: Other artistic and cultural associate professionals, 3511: Information and communications technology operations technicians, 3512: Information and communications technology user support technicians, 3513: Computer network and systems technicians, 3514: Web technicians, 3521: Broadcasting and audio-visual technicians, 3522: Telecommunications engineering technicians, 4110: General office clerks, 4120: Secretaries (general), 4131: Typists and word processing operators, 4132: Data entry clerks, 4211: Bank tellers and related clerks, 4212: Bookmakers, croupiers and related gaming workers, 4213: Pawnbrokers and money-lenders, 4214: Debt-collectors and related workers, 4221: Travel consultants and clerks, 4222: Contact centre information clerks, 4223: Telephone switchboard operators, 4224: Hotel receptionists, 4225: Enquiry clerks, 4226: Receptionists (general), 4227: Survey and market research interviewers, 4229: Client information workers not elsewhere classified, 4311: Accounting and bookkeeping clerks, 4312: Statistical, finance and insurance clerks, 4313: Payroll clerks, 4321: Stock clerks, 4322: Production clerks, 4323: Transport clerks, 4411: Library clerks, 4412: Mail carriers and sorting clerks, 4413: Coding, proof-reading and related clerks, 4414: Scribes and related workers, 4415: Filing and copying clerks, 4416: Personnel clerks, 4419: Clerical support workers not elsewhere classified, 5111: Travel attendants and travel stewards, 5112: Transport conductors, 5113: Travel guides, 5120: Cooks, 5131: Waiters, 5132: Bartenders, 5141: Hairdressers, 5142: Beauticians and related workers, 5151: Cleaning and housekeeping supervisors in offices, hotels and other establishments, 5152: Domestic housekeepers, 5153: Building caretakers, 5161: Astrologers, fortune-tellers and related workers, 5162: Companions and valets, 5163: Undertakers and embalmers, 5164: Pet groomers and animal care workers, 5165: Driving instructors, 5169: Personal services workers not elsewhere classified, 5211: Stall and market salespersons, 5212: Street food salespersons, 5221: Shop keepers, 5222: Shop supervisors, 5223: Shop sales assistants, 5230: Cashiers and ticket clerks, 5241: Fashion and other models, 5242: Sales demonstrators, 5243: Door to door salespersons, 5244: Contact centre salespersons, 5245: Service station attendants, 5246: Food service counter attendants, 5249: Sales workers not elsewhere classified, 5311: Child care workers, 5312: Teachers' aides, 5321: Health care assistants, 5322: Home-based personal care workers, 5329: Personal care workers in health services not elsewhere classified, 5411: Fire-fighters, 5412: Police officers, 5413: Prison guards, 5414: Security guards, 5419: Protective services workers not elsewhere classified, 6111: Field crop and vegetable growers, 6112: Tree and shrub crop growers Toddy Coconut Breadfruit Pandanus, 6113: Gardeners, horticultural and nursery growers, 6114: Mixed crop growers, 6121: Livestock and dairy producers, 6122: Poultry producers Chicken Pig, 6123: Apiarists and sericulturists, 6129: Animal producers not elsewhere classified, 6130: Mixed crop and animal producers Chicken Toddy Pig, 6210: Forestry and related workers, 6221: Aquaculture workers, 6222: Inland and coastal waters fishery workers, 6223: Deep-sea fishery workers, 6224: Hunters and trappers, 6310: Subsistence crop farmers Toddy, 6320: Subsistence livestock farmers Chicken Pig, 6330: Subsistence mixed crop and livestock farmers Chicken Toddy Pig, 6340: Subsistence fishers, hunters, trappers and gatherers, 7111: House builders, 7112: Bricklayers and related workers, 7113: Stonemasons, stone cutters, splitters and carvers, 7114: Concrete placers, concrete finishers and related workers, 7115: Carpenters and joiners, 7119: Building frame and related trades workers not elsewhere classified, 7121: Roofers, 7122: Floor layers and tile setters, 7123: Plasterers, 7124: Insulation workers, 7125: Glaziers, 7126: Plumbers and pipe fitters, 7127: Air conditioning and refrigeration mechanics, 7131: Painters and related workers, 7132: Spray painters and varnishers, 7133: Building structure cleaners, 7211: Metal moulders and coremakers, 7212: Welders and flamecutters, 7213: Sheet-metal workers, 7214: Structural-metal preparers and erectors, 7215: Riggers and cable splicers, 7221: Blacksmiths, hammersmiths and forging press workers, 7222: Toolmakers and related workers, 7223: Metal working machine tool setters and operators, 7224: Metal polishers, wheel grinders and tool sharpeners, 7231: Motor vehicle mechanics and repairers, 7232: Aircraft engine mechanics and repairers, 7233: Agricultural and industrial machinery mechanics and repairers, 7234: Bicycle and related repairers, 7311: Precision-instrument makers and repairers, 7312: Musical instrument makers and tuners, 7313: Jewellery and precious-metal workers, 7314: Potters and related workers, 7315: Glass makers, cutters, grinders and finishers, 7316: Sign writers, decorative painters, engravers and etchers, 7317: Handicraft workers in wood, leaves, and related materials - weaved mats, baskets, fans; wood carvings, titi makers, 7318: Handicraft workers in textile, leather and related materials - sulu, print maker, 7319: Handicraft workers not elsewhere classified - Mataili makers, Tui Misa, Tui Pule, Tui Puka, 7321: Pre-press technicians, 7322: Printers, 7323: Print finishing and binding workers, 7411: Building and related electricians, 7412: Electrical mechanics and fitters, 7413: Electrical line installers and repairers, 7421: Electronics mechanics and servicers, 7422: Information and communications technology installers and servicers, 7511: Butchers, fishmongers and related food preparers, 7512: Bakers, pastry-cooks and confectionery makers, 7513: Dairy-products makers, 7514: Fruit, vegetable and related preservers, 7515: Food and beverage tasters and graders, 7516: Tobacco preparers and tobacco products makers, 7521: Wood treaters, 7522: Cabinetworkers and related workers, 7523: Woodworking-machine tool setters and operators, 7531: Tailors, dressmakers, furriers and hatters, 7532: Garment and related pattern-makers and cutters, 7533: Sewing, embroidery and related workers, 7534: Upholsterers and related workers, 7535: Pelt dressers, tanners and fellmongers, 7536: Shoemakers and related workers, 7541: Underwater divers, 7542: Shotfirers and blasters, 7543: Product graders and testers (excluding foods and beverages), 7544: Fumigators and other pest and weed controllers, 7549: Craft and related workers not elsewhere classified, 8111: Miners and quarriers, 8112: Mineral and stone processing plant operators, 8113: Well drillers and borers and related workers, 8114: Cement, stone and other mineral products machine operators, 8121: Metal processing plant operators, 8122: Metal finishing, plating and coating machine operators, 8131: Chemical products plant and machine operators, 8132: Photographic products machine operators, 8141: Rubber products machine operators, 8142: Plastic products machine operators, 8143: Paper products machine operators, 8151: Fibre preparing, spinning and winding machine operators, 8152: Weaving and knitting machine operators, 8153: Sewing machine operators, 8154: Bleaching, dyeing and fabric cleaning machine operators, 8155: Fur and leather preparing machine operators, 8156: Shoemaking and related machine operators, 8157: Laundry machine operators, 8159: Textile, fur and leather products machine operators not elsewhere classified, 8160: Food and related products machine operators, 8171: Pulp and papermaking plant operators, 8172: Wood processing plant operators, 8181: Glass and ceramics plant operators, 8182: Steam engine and boiler operators, 8183: Packing, bottling and labelling machine operator

s, 8189: Stationary plant and machine operators not elsewhere classified, 8211: Mechanical machinery assemblers, 8212: Electrical and electronic equipment assemblers, 8219: Assemblers not elsewhere classified, 8311: Locomotive engine drivers, 8312: Railway brake, signal and switch operators, 8321: Motorcycle drivers, 8322: Car, taxi and van drivers, 8331: Bus and tram drivers, 8332: Heavy truck and lorry drivers, 8341: Mobile farm and forestry plant operators, 8342: Earthmoving and related plant operators, 8343: Crane, hoist and related plant operators, 8344: Lifting truck operators, 8350: Ships' deck crews and related workers, 9111: Domestic cleaners and helpers, 9112: Cleaners and helpers in offices, hotels and other establishments, 9121: Hand launderers and pressers, 9122: Vehicle cleaners, 9123: Window cleaners, 9129: Other cleaning workers, 9211: Crop farm labourers, 9212: Livestock farm labourers, 9213: Mixed crop and livestock farm labourers, 9214: Garden and horticultural labourers, 9215: Forestry labourers, 9216: Fishery and aquaculture labourers, 9311: Mining and quarrying labourers, 9312: Civil engineering labourers, 9313: Building construction labourers, 9321: Hand packers Fruit Packer, 9329: Manufacturing labourers not elsewhere classified, 9331: Hand and pedal vehicle drivers, 9332: Drivers of animal-drawn vehicles and machinery, 9333: Freight handlers Cargo Boys, 9334: Shelf fillers, 9411: Fast food preparers, 9412: Kitchen helpers, 9510: Street and related service workers, 9520: Street vendors (excluding food), 9611: Garbage and recycling collectors, 9612: Refuse sorters, 9613: Sweepers and related labourers, 9621: Messengers, package deliverers and luggage porters, 9622: Odd job persons, 9623: Meter readers and vending-machine collectors, 9624: Water and firewood collectors, 9629: Elementary workers not elsewhere classified, 110: Commissioned armed forces officers, 210: Non-commissioned armed forces officers, 310: Armed forces occupations, other ranks, 9999: Missing

[6] [If7a: 507a. Please search and code \(ISIC\)](#)

Categories: 111: Growing of cereals (except rice), leguminous crops and oil seeds, 112: Growing of rice, 113: Growing of vegetables and melons, roots and tubers, 114: Growing of sugar cane, 115: Growing of tobacco, 116: Growing of fibre crops, 119: Growing of other non-perennial crops, 121: Growing of grapes, 122: Growing of tropical and subtropical fruits, 123: Growing of citrus fruits, 124: Growing of pome fruits and stone fruits, 125: Growing of other tree and bush fruits and nuts, 126: Growing of oleaginous fruits, 127: Growing of beverage crops, 128: Growing of spices, aromatic, drug and pharmaceutical crops, 129: Growing of other perennial crops, 130: Plant propagation, 141: Raising of cattle and buffaloes, 142: Raising of horses and other equines, 143: Raising of camels and camelids, 144: Raising of sheep and goats, 145: Raising of swine/pigs, 146: Raising of poultry, 149: Raising of other animals, 150: Mixed farming, 161: Support activities for crop production, 162: Support activities for animal production, 163: Post-harvest crop activities, 164: Seed processing for propagation, 170: Hunting, trapping and related service activities, 210: Silviculture and other forestry activities, 220: Logging, 230: Gathering of non-wood forest products, 240: Support services to forestry, 311: Marine fishing, 312: Freshwater fishing, 321: Marine aquaculture, 322: Freshwater aquaculture, 510: Mining of hard coal, 520: Mining of lignite, 610: Extraction of crude petroleum, 620: Extraction of natural gas, 710: Mining of iron ores, 721: Mining of uranium and thorium ores, 729: Mining of other non-ferrous metal ores, 810: Quarrying of stone, sand and clay, 891: Mining of chemical and fertilizer minerals, 892: Extraction of peat, 893: Extraction of salt, 899: Other mining and quarrying n.e.c., 910: Support activities for petroleum and natural gas extraction, 990: Support activities for other mining and quarrying, 1010: Processing and preserving of meat, 1020: Processing and preserving of fish, crustaceans and molluscs, 1030: Processing and preserving of fruit and vegetables, 1040: Manufacture of vegetable and animal oils and fats, 1050: Manufacture of dairy products, 1061: Manufacture of grain mill products, 1062: Manufacture of starches and starch products, 1071: Manufacture of bakery products, 1072: Manufacture of sugar, 1073: Manufacture of cocoa, chocolate and sugar confectionery, 1074: Manufacture of macaroni, noodles, couscous and similar farinaceous products, 1075: Manufacture of prepared meals and dishes, 1079: Manufacture of other food products n.e.c., 1080: Manufacture of prepared animal feeds, 1101: Distilling, rectifying and blending of spirits, 1102: Manufacture of wines, 1103: Manufacture of malt liquors and malt, 1104: Manufacture of soft drinks; production of mineral waters and other bottled waters, 1200: Manufacture of tobacco products, 1311: Preparation and spinning of textile fibres, 1312: Weaving of textiles, 1313: Finishing of textiles, 1391: Manufacture of knitted and crocheted fabrics, 1392: Manufacture of made-up textile articles, except apparel, 1393: Manufacture of carpets and rugs, 1394: Manufacture of cordage, rope, twine and netting, 1399: Manufacture of other textiles n.e.c., 1410: Manufacture of wearing apparel, except fur apparel, 1420: Manufacture of articles of fur, 1430: Manufacture of knitted and crocheted apparel, 1511: Tanning and dressing of leather; dressing and dyeing of fur, 1512: Manufacture of luggage, handbags and the like, saddlery and harness, 1520: Manufacture of footwear, 1610: Sawmilling and planing of wood, 1621: Manufacture of veneer sheets and wood-based panels, 1622: Manufacture of builders' carpentry and joinery, 1623: Manufacture of wooden containers, 1629: Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials, 1701: Manufacture of pulp, paper and paperboard, 1702: Manufacture of corrugated paper and paperboard and of containers of paper and paperboard, 1709: Manufacture of other articles of paper and paperboard, 1811: Printing, 1812: Service activities related to printing, 1820: Reproduction of recorded media, 1910: Manufacture of coke oven products, 1920: Manufacture of refined petroleum products, 2011: Manufacture of basic chemicals, 2012: Manufacture of fertilizers and nitrogen compounds, 2013: Manufacture of plastics and synthetic rubber in primary forms, 2021: Manufacture of pesticides and other agrochemical products, 2022: Manufacture of paints, varnishes and similar coatings, printing ink and mastics, 2023: Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations, 2029: Manufacture of other chemical products n.e.c., 2030: Manufacture of man-made fibres, 2100: Manufacture of pharmaceuticals, medicinal chemical and botanical products, 2211: Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres, 2219: Manufacture of other rubber products, 2220: Manufacture of plastics products, 2310: Manufacture of glass and glass products, 2391: Manufacture of refractory products, 2392: Manufacture of clay building materials, 2393: Manufacture of other porcelain and ceramic products, 2394: Manufacture of cement, lime and plaster, 2395: Manufacture of articles of concrete, cement and plaster, 2396: Cutting, shaping and finishing of stone, 2399: Manufacture of other non-metallic mineral products n.e.c., 2410: Manufacture of basic iron and steel, 2420: Manufacture of basic precious and other non-ferrous metals, 2431: Casting of iron and steel, 2432: Casting of non-ferrous metals, 2511: Manufacture of structural metal products, 2512: Manufacture of tanks, reservoirs and containers of metal, 2513: Manufacture of steam generators, except central heating hot water boilers, 2520: Manufacture of weapons and ammunition, 2591: Forging, pressing, stamping and roll-forming of metal; powder metallurgy, 2592: Treatment and coating of metals; machining, 2593: Manufacture of cutlery, hand tools and general hardware, 2599: Manufacture of other fabricated metal products n.e.c., 2610: Manufacture of electronic components and boards, 2620: Manufacture of computers and peripheral equipment, 2630: Manufacture of communication equipment, 2640: Manufacture of consumer electronics, 2651: Manufacture of measuring, testing, navigating and control equipment, 2652: Manufacture of watches and clocks, 2660: Manufacture of irradiation, electromedical and electrotherapeutic equipment, 2670: Manufacture of optical instruments and photographic equipment, 2680: Manufacture of magnetic and optical media, 2710: Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus, 2720: Manufacture of batteries and accumulators, 2731: Manufacture of fibre optic cables, 2732: Manufacture of other electronic and electric wires and cables, 2733: Manufacture of wiring devices, 2740: Manufacture of electric lighting equipment, 2750: Manufacture of domestic appliances, 2790: Manufacture of other electrical equipment, 2811: Manufacture of engines and turbines, except aircraft, vehicle and cycle engines, 2812: Manufacture of fluid power equipment, 2813: Manufacture of other pumps, compressors, taps and valves, 2814: Manufacture of bearings, gears, gearing and driving elements, 2815: Manufacture of ovens, furnaces and furnace burners, 2816: Manufacture of lifting and handling equipment, 2817: Manufacture of office machinery and equipment (except computers and peripheral equipment), 2818: Manufacture of power-driven hand tools, 2819: Manufacture of other general-purpose machinery, 2821: Manufacture of agricultural and forestry machinery, 2822: Manufacture of metal-forming machinery and machine tools, 2823: Manufacture of machinery for metallurgy, 2824: Manufacture of machinery for mining, quarrying and construction, 2825: Manufacture of machinery for

or food, beverage and tobacco processing, 2826: Manufacture of machinery for textile, apparel and leather production, 2829: Manufacture of other special-purpose machinery, 2910: Manufacture of motor vehicles, 2920: Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers, 2930: Manufacture of parts and accessories for motor vehicles, 3011: Building of ships and floating structures, 3012: Building of pleasure and sporting boats, 3020: Manufacture of railway locomotives and rolling stock, 3030: Manufacture of air and spacecraft and related machinery, 3040: Manufacture of military fighting vehicles, 3091: Manufacture of motorcycles, 3092: Manufacture of bicycles and invalid carriages, 3099: Manufacture of other transport equipment n.e.c., 3100: Manufacture of furniture, 3211: Manufacture of jewellery and related articles, 3212: Manufacture of imitation jewellery and related articles, 3220: Manufacture of musical instruments, 3230: Manufacture of sports goods, 3240: Manufacture of games and toys, 3250: Manufacture of medical and dental instruments and supplies, 3290: Other manufacturing n.e.c., 3311: Repair of fabricated metal products, 3312: Repair of machinery, 3313: Repair of electronic and optical equipment, 3314: Repair of electrical equipment, 3315: Repair of transport equipment, except motor vehicles, 3319: Repair of other equipment, 3320: Installation of industrial machinery and equipment, 3510: Electric power generation, transmission and distribution, 3520: Manufacture of gas; distribution of gaseous fuels through mains, 3530: Steam and air conditioning supply, 3600: Water collection, treatment and supply, 3700: Sewerage, 3811: Collection of non-hazardous waste, 3812: Collection of hazardous waste, 3821: Treatment and disposal of non-hazardous waste, 3822: Treatment and disposal of hazardous waste, 3830: Materials recovery, 3900: Remediation activities and other waste management services, 4100: Construction of buildings, 4210: Construction of roads and railways, 4220: Construction of utility projects, 4290: Construction of other civil engineering projects, 4311: Demolition, 4312: Site preparation, 4321: Electrical installation, 4322: Plumbing, heat and air-conditioning installation, 4329: Other construction installation, 4330: Building completion and finishing, 4390: Other specialized construction activities, 4510: Sale of motor vehicles, 4520: Maintenance and repair of motor vehicles, 4530: Sale of motor vehicle parts and accessories, 4540: Sale, maintenance and repair of motorcycles and related parts and accessories, 4610: Wholesale on a fee or contract basis, 4620: Wholesale of agricultural raw materials and live animals, 4630: Wholesale of food, beverages and tobacco, 4641: Wholesale of textiles, clothing and footwear, 4649: Wholesale of other household goods, 4651: Wholesale of computers, computer peripheral equipment and software, 4652: Wholesale of electronic and telecommunications equipment and parts, 4653: Wholesale of agricultural machinery, equipment and supplies, 4659: Wholesale of other machinery and equipment, 4661: Wholesale of solid, liquid and gaseous fuels and related products, 4662: Wholesale of metals and metal ores, 4663: Wholesale of construction materials, hardware, plumbing and heating equipment and supplies, 4669: Wholesale of waste and scrap and other products n.e.c., 4690: Non-specialized wholesale trade, 4711: Retail sale in non-specialized stores with food, beverages or tobacco predominating, 4719: Other retail sale in non-specialized stores, 4721: Retail sale of food in specialized stores, 4722: Retail sale of beverages in specialized stores, 4723: Retail sale of tobacco products in specialized stores, 4730: Retail sale of automotive fuel in specialized stores, 4741: Retail sale of computers, peripheral units, software and telecommunications equipment in specialized stores, 4742: Retail sale of audio and video equipment in specialized stores, 4751: Retail sale of textiles in specialized stores, 4752: Retail sale of hardware, paints and glass in specialized stores, 4753: Retail sale of carpets, rugs, wall and floor coverings in specialized stores, 4759: Retail sale of electrical household appliances, furniture, lighting equipment and other household articles in specialized stores, 4761: Retail sale of books, newspapers and stationary in specialized stores, 4762: Retail sale of music and video recordings in specialized stores, 4763: Retail sale of sporting equipment in specialized stores, 4764: Retail sale of games and toys in specialized stores, 4771: Retail sale of clothing, footwear and leather articles in specialized stores, 4772: Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores, 4773: Other retail sale of new goods in specialized stores, 4774: Retail sale of second-hand goods, 4781: Retail sale via stalls and markets of food, beverages and tobacco products, 4782: Retail sale via stalls and markets of textiles, clothing and footwear, 4789: Retail sale via stalls and markets of other goods, 4791: Retail sale via mail order houses or via Internet, 4799: Other retail sale not in stores, stalls or markets, 4911: Passenger rail transport, interurban, 4912: Freight rail transport, 4921: Urban and suburban passenger land transport, 4922: Other passenger land transport, 4923: Freight transport by road, 4930: Transport via pipeline, 5011: Sea and coastal passenger water transport, 5012: Sea and coastal freight water transport, 5021: Inland passenger water transport, 5022: Inland freight water transport, 5110: Passenger air transport, 5120: Freight air transport, 5210: Warehousing and storage, 5221: Service activities incidental to land transportation, 5222: Service activities incidental to water transportation, 5223: Service activities incidental to air transportation, 5224: Car go handling, 5229: Other transportation support activities, 5310: Postal activities, 5320: Courier activities, 5510: Short term accommodation activities, 5520: Camping grounds, recreational vehicle parks and trailer parks, 5590: Other accommodation, 5610: Restaurants and mobile food service activities, 5621: Event catering, 5629: Other food service activities, 5630: Beverage serving activities, 5811: Book publishing, 5812: Publishing of directories and mailing lists, 5813: Publishing of newspapers, journals and periodicals, 5819: Other publishing activities, 5820: Software publishing, 5911: Motion picture, video and television programme production activities, 5912: Motion picture, video and television programme post-production activities, 5913: Motion picture, video and television programme distribution activities, 5914: Motion picture projection activities, 5920: Sound recording and music publishing activities, 6010: Radio broadcasting, 6020: Television programming and broadcasting activities, 6110: Wired telecommunications activities, 6120: Wireless telecommunications activities, 6130: Satellite telecommunications activities, 6190: Other telecommunications activities, 6201: Computer programming activities, 6202: Computer consultancy and computer facilities management activities, 6209: Other information technology and computer service activities, 6311: Data processing, hosting and related activities, 6312: Web portals, 6391: News agency activities, 6399: Other information service activities n.e.c., 6411: Central banking, 6419: Other monetary intermediation, 6420: Activities of holding companies, 6430: Trusts, funds and similar financial entities, 6491: Financial leasing, 6492: Other credit granting, 6499: Other financial service activities, except insurance and pension funding activities, n.e.c., 6511: Life insurance, 6512: Non-life insurance, 6520: Reinsurance, 6530: Pension funding, 6611: Administration of financial markets, 6612: Security and commodity contracts brokerage, 6619: Other activities auxiliary to financial service activities, 6621: Risk and damage evaluation, 6622: Activities of insurance agents and brokers, 6629: Other activities auxiliary to insurance and pension funding, 6630: Fund management activities, 6810: Real estate activities with own or leased property, 6820: Real estate activities on a fee or contract basis, 6910: Legal activities, 6920: Accounting, bookkeeping and auditing activities; tax consultancy, 7010: Activities of head offices, 7020: Management consultancy activities, 7110: Architectural and engineering activities and related technical consultancy, 7120: Technical testing and analysis, 7210: Research and experimental development on natural sciences and engineering, 7220: Research and experimental development on social sciences and humanities, 7310: Advertising, 7320: Market research and public opinion polling, 7410: Specialized design activities, 7420: Photographic activities, 7490: Other professional, scientific and technical activities n.e.c., 7500: Veterinary activities, 7710: Renting and leasing of motor vehicles, 7721: Renting and leasing of recreational and sports goods, 7722: Renting of video tapes and disks, 7729: Renting and leasing of other personal and household goods, 7730: Renting and leasing of other machinery, equipment and tangible goods, 7740: Leasing of intellectual property and similar products, except copyrighted works, 7810: Activities of employment placement agencies, 7820: Temporary employment agency activities, 7830: Other human resources provision, 7911: Travel agency activities, 7912: Tour operator activities, 7990: Other reservation service and related activities, 8010: Private security activities, 8020: Security systems service activities, 8030: Investigation activities, 8110: Combined facilities support activities, 8121: General cleaning of buildings, 8129: Other building and industrial cleaning activities, 8130: Landscape care and maintenance service activities, 8211: Combined office administrative service activities, 8219: Photocopying, document preparation and other specialized office support activities, 8220: Activities of call centres, 8230: Organization of conventions and trade shows, 8291: Activities of collection agencies and credit bureaus, 8292: Packaging activities, 8299: Other business support service activities n.e.c., 8411: General public administration activities, 8412: Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security, 8413: Regulation of and contribution to more efficient operation of business

es, 8421: Foreign affairs, 8422: Defence activities, 8423: Public order and safety activities, 8430: Compulsory social security activities, 8510: Pre-primary and primary education, 8521: General secondary education, 8522: Technical and vocational secondary education, 8530: Higher education, 8541: Sports and recreation education, 8542: Cultural education, 8549: Other education n.e.c., 8550: Educational support activities, 8610: Hospital activities, 8620: Medical and dental practice activities, 8690: Other human health activities, 8710: Residential nursing care facilities, 8720: Residential care activities for mental retardation, mental health and substance abuse, 8730: Residential care activities for the elderly and disabled, 8790: Other residential care activities, 8810: Social work activities without accommodation for the elderly and disabled, 8890: Other social work activities without accommodation, 9000: Creative, arts and entertainment activities, 9101: Library and archives activities, 9102: Museums activities and operation of historical sites and buildings, 9103: Botanical and zoological gardens and nature reserves activities, 9200: Gambling and betting activities, 9311: Operation of sports facilities, 9312: Activities of sports clubs, 9319: Other sports activities, 9321: Activities of amusement parks and theme parks, 9329: Other amusement and recreation activities n.e.c., 9411: Activities of business and employers membership organizations, 9412: Activities of professional membership organizations, 9420: Activities of trade unions, 9491: Activities of religious organizations, 9492: Activities of political organizations, 9499: Activities of other membership organizations n.e.c., 9511: Repair of computers and peripheral equipment, 9512: Repair of communication equipment, 9521: Repair of consumer electronics, 9522: Repair of household appliances and home and garden equipment, 9523: Repair of footwear and leather goods, 9524: Repair of furniture and home furnishings, 9529: Repair of other personal and household goods, 9601: Washing and (dry-) cleaning of textile and fur products, 9602: Hairdressing and other beauty treatment, 9603: Funeral and related activities, 9609: Other personal service activities n.e.c., 9700: Activities of households as employers of domestic personnel, 9810: Undifferentiated goods-producing activities of private households for own use, 9820: Undifferentiated service-producing activities of private households for own use, 9900: Activities of extraterritorial organizations and bodies, 9999: MISSING

[7] If8a: 508a. Does [%rosteritle%](#) work in ?

Categories: 1: Government, 2: Rehab Corp, 3: Utilities Corp, 4: Port Authority, 5: Regional Processing Centre Corp, 6: Airline Corp, 7: Eigigu Holding Corp, 8: Eigigu solution, 9: Ronphos Corp, 10: Naoero post, 11: A farm, 12: A private sector (Chinese-owned), 13: A private sector (Local-owned), 14: An NGO, non-profit or religious institution, 15: A household(s) as a domestic worker, 16: An international organization or a foreign embassy, 97: Other place of work

APPENDIX D — VARIABLES

[1] `hhtype_string`:
`hhtype==1 ? "Private household" : hhtype==2 ? "Hotel" : hhtype==2 ? "Hospital" : hhtype==2 ? "Prison" : hhtype==2 ? "Refugee Camp" : hhtype==2 ? "Ships - tourist ships, fishing boats etc" : hhtype==2 ? "Other institutions" : "Not Answered Yet"`

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? I This refers to family relations E s3_time_other > 0 V1 s4_rel_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	MULTI-SELECT SCOPE: PREFILLED 01 ☐ Community animal health workers 02 ☐ Private 03 ☐ Government 04 ☐ Livestock keepers association 05 ☐ NGO And 5 other [13]	s4_rel_leaders_other
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: generated by fixed list:	LEADER RELATION DETAILS 01 Ward Livestock Officer 02 Village Livestock Officer 99 Other (specify)
List items	