Not shared with anyone

Sections: 14, Sub-sections: 1, Questions: 289. Questions with enabling conditions: 198 Questions with validation conditions:28 Rosters: 10 Variables: 20



# Copy of Cambodia High Frequency Phone Survey -IDPoor - Round6

# SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

#### [1] INTERVIEW INFORMATION

Sub-sections: 1, Rosters: 2, Questions: 31, Static texts: 6, Variables: 7.

#### [2] HOUSEHOLD ROSTER

No sub-sections, Rosters: 2, Questions: 41, Static texts: 3, Variables: 6.

#### [2C] SOCIAL ECONOMIC STATUS

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

### [5] ACCESS

No sub-sections, No rosters, Questions: 39, Static texts: 1.

#### [14] EDUCATION

No sub-sections, Rosters: 1, Questions: 14, Variables: 1.

#### [7] INCOME LOSS

No sub-sections, Rosters: 1, Questions: 8.

#### [11] SAFETY NETS

No sub-sections, Rosters: 2, Questions: 18.

#### [11A] RELIEF TRANSFER

No sub-sections, No rosters, Questions: 38, Static texts: 1, Variables: 2.

#### [8] FIES

No sub-sections, No rosters, Questions: 11, Static texts: 2.

#### [10] SHOCKS AND COPING

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

#### [6] EMPLOYMENT

No sub-sections, No rosters, Questions: 45, Static texts: 4, Variables: 2.

### [15] SWIFT

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

#### [12] RESULT OF INTERVIEW

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

#### [CB] CALL BACK

No sub-sections, Rosters: 1, Questions: 21, Static texts: 5, Variables: 2.

APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

APPENDIX B — INSTRUCTIONS

APPENDIX C — CATEGORIES

APPENDIX D — VARIABLES

APPENDIX E — CATEGORIES FILTERS

**LEGEND** 

# SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

### **Basic information**

Title Copy of Cambodia High Frequency Phone Survey - IDPoor - Round6

## [1] INTERVIEW INFORMATION

Zone	SINGLE-SELECT SCOPE: IDENTIFYING  00 O Phnom Penh  01 O Plain  02 O Tonle Sap  03 O Coastal  04 O Plateau/Mountain	zone
Province	SINGLE-SELECT: COMBO BOX SCOPE: IDENTIFYING  01	province
District	SINGLE-SELECT: CASCADING  0102	district

[1] INTERVIEW INFORMATION 4 / 65

Commune	SINGLE-SELECT: CASCADING 010207 O Phnum Touch	commune
	010210 O Sambuor	
	010304 O Spean Sraeng	
	010305 O Srah Chik	
	010403 O Phnum Lieb	
	010704 O Thma Puok	
	010802 O Sarongk	
	010905 O Tuol Pongro	
	011003 O Phsar Kandal	
	020102 O Kantueu Pir	
	020108 O Ta Kream	
	020209 O Bansay Traeng	
	020210 O Rung Chrey	
	020307 O Ou Mal	
	020401 <b>O</b> Bavel	
	020506 O Prey Chas	
	And 275 other symbols [3]	
Urban/Rural	SINGLE-SELECT	sector
	SCOPE: IDENTIFYING	
	01 O Urban	
	00 O Rural	
Household ID (hhid)	TEXT SCOOL IDENTIFIED IN C	hhid
	SCOPE: IDENTIFYING	
Name of household head	TEXT head scope: Identifying	ad_name
	SCOTE. IDENTIFYING	
		·
Previous round household	SINGLE-SELECT previous SCOPE: IDENTIFYING	ious_hh
	01 <b>O</b> Yes	
	00 <b>O</b> No	
pre-loaded: 0 sample, 1 control households -	SINGLE-SELECT	cntrlhh
drop observations from data	SCOPE: HIDDEN	
	00 O Sample	
	01 O Control - drop observation	
preloaded: string displaying clipped mem list	TEXT SCOPE: HIDDEN	membrs
to display in call attempts	SCOTE. HUDEN	
preloaded: string displaying main earner	· -···	nearner
	SCOPE: HIDDEN	
	•	

[1] INTERVIEW INFORMATION 5 / 65

	S1Q0. Interviewer: Record a new attempt every time you call a number (even if you are calling the same number multiple times). For <u>every</u> call attempt	LIST	nclatm 
	1. Starting from 1, enter the next sequential number where it says "Enter new item"(do not delete/overwrite the previous one) 2. Enter the subsection "Attempts" before you make the call 3. Record the details of the call in the subsection "Attempts"		
V1	<pre>self.All(x=&gt;x.Item2.Length&lt;3)</pre>		
M1	List sequential numbers for attempts only.		
	[1] INTERVIEW INFORMATION ROSTER: ATTEMPTS generated by list question nclatm		attempts
	S1Q1. Interviewer: Select phone number to call	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: TEXT LIST QUESTION \$1012A	s1q1
V1	Try numbers from top to bottom. Record a new attempt every time you call a number (even if it is the same) $1 = 1 \ //@rowcode = 1 ? self = 1 : true$ Try with the first number first. Try calling the numbers in order. Only call the next number once you have wored out that you cannot reach the household using the previous numbers.	Source of directories. Text Est Question <u>states</u>	
	VARIABLE	CTDING	nmb_who
	numbers[(int)s1q1].s1q12	STRING	Tillib_wite
	VARIABLE numbers[(int)s1q1].num_hhr	STRING	nmb_hhr
	VARIABLE numbers[(int)s1q1].num_rel	STRING	nmb_rel
	STATIC TEXT		
	You are trying to reach a member of this household: Head: %head_name% State: %province%		
	S1Q2. Interviewer: Time of call attempt	DATE: CURRENT TIME	s1q2
	S1Q3. Interviewer: Did anyone answer the phone?	SINGLE-SELECT 01 O Yes	s1q3
	IsAnswered(s1q2) RECORD START TIME ABOVE!	<ul> <li>02 O No, nobody answering</li> <li>03 O No, number does not exist</li> <li>04 O No, phone switched off/not reachable</li> </ul>	
	STATIC TEXT		
Ε	s1q3==1 && previous_hh==1		

[1] INTERVIEW INFORMATION 6/65

	S1Q5. Interviewer: Are you speaking to a household member?	SINGLE-SELECT s1q5
E	s1q3==1	02 O No 03 O Cannot understand their language
	S1Q6. Interviewer read out: Could you give me their number or visit them so I can call them using your phone? It is really important for me to be able to speak to them. Please only visit them if you can practice social/physical distancing to keep yourself and others safe.  Record response	SINGLE-SELECT s1q6  01 O No, don't know the household  02 O No can't/won't connect to the household  03 O Yes, phone number -> record in phone numbers roster  04 O Yes, visit household
Ε	s1q5==2	
	STATIC TEXT	
Ε	s1q6==3	
	Interviewer record number and details in subsection [Number 2015]	pers](s1q12a)
	STATIC TEXT	
Ε	s1q5==1	
	S1Q7. Interviewer read to the respondent:	
	This interview will take around 25 minutes. Any information be used for statistical purposes. If at any point there are an choose not to answer them. You can also choose to stop the	n you share with us will be kept strictly confidential and only y questions you do not feel comfortable answering, you can e interview at any point.
	Are you willing to participate?	
	S1Q8. Interviewer: Does the respondent agree to be interviewed?	SINGLE-SELECT consnt 01 O Yes
Ε	s1q5==1	02 O No, not now 03 O No, refused
	S1Q9. Interviewer: Select the respondent	SINGLE-SELECT: LINKED \$1q9  SOURCE OF CATEGORIES: ROSTER HHROSTER
	IF THE PERSON IS NEW MEMBER, ADD TO THE ROSTER FIRST consnt==1	
<b>N</b> 1	$\label{lem:hhroster.count} $$ hhroster.Count(x=> self.Last()==x.@rowcode && (x.preload _relation==1))==1    memdetails.Count(x=> self.Last()==x .@rowcode && (x.s2q7==1))==1$	
M1	PLEASE TRY TO INTERVIEW THE HEAD OF THE HOUSEHOLD IF THEY A RE AVAILABLE. IF NOT AVAILABLE, ANOTHER KNOWLEDGEABLE ADUL T CAN BE INTERVIEWED.	
V2	$\label{lem:hhroster.count} $$ hhroster.Count(x=> self.Last()==x.@rowcode  &&  x.preload_age>=15)==1                                 $	
M2	THE SELECTED RESPONDENT IS UNDER 15 YEARS OLD. PLEASE CONFIRM AND CORRECT AGE (S2Q6) IN HOUSEHOLD ROSTER IF NECESSAR Y.	
	STATIC TEXT	1
Ε	s1q6==4	
	What day and time can I call again when you will be with the	nem?
	S1Q10. Can I call you back later at a time that works better for you? It is really important for	SINGLE-SELECT \$1q10
	us to speak to you or anyone else in your household.	02 <b>O</b> No
Ε	consnt==2	
	S1Q11A. On what day?	DATE \$1q11a
Ε	s1q10==1    s1q6==4	

[1] INTERVIEW INFORMATION 7/65

	S1Q11B. What time?	TEXT	s1q11b
	Format ##:## (24 hr/day format). Example: 13:30 if 1:30 PM. s1q10==1    s1q6==4		
	VARIABLE \$1q3==2 ? "NOBODY ANSWERING" : \$1q3==3 ? "NUMBER DOES NO T EXIST" : \$1q3==4 ? "PHONE SWITCHED OFF" : \$1q5==3 ? "C ANNOT UNDERSTAND THEIR LANGUAGE" : \$1q6==1 ? "DON'T KNOW THE HOUSEHOLD" : \$1q6==2 ? "CAN	STRING	atpout
	And 194 other symbols [1]		
	STATIC TEXT		
	Interviewer: Record any new number to reach the househol	ld in below subsection "Numbers"	
	[1] INTERVIEW INFORMATION NUMBERS		
	Interviewer: The list includes all known numbers for the household. Add any new numbers here.	LIST	s1q12a
	<pre>WRITE in FORMAT 0## ### ### or 0## ### #### self.Select(x=&gt;x.Text.Trim().ToUpper()) .Distinct() .Cou nt() == self.Count()</pre>		
	Number already listed. Edit details if necessary.		
M2	Phone number format not valid		
	[1] INTERVIEW INFORMATION / NUMBERS Roster: NUMBER generated by list question s1q12a		numbers
	pre-load: number pre-loaded	TEXT SCOPE: HIDDEN	nbprld
	preloaded: household member identifier of number	NUMERIC: INTEGER SCOPE: HIDDEN	nbhhme
	S1Q12. Whose number is it?	TEXT	s1q12
	S1Q13. Is %s1q12% a household member?	SINGLE-SELECT 01 O Yes 02 O No	s1q13

[1] INTERVIEW INFORMATION 8 / 65

S1Q14. What is %s1q12%'s relationship with the head?	SINGLE-SELECT 01 O Head	s1q14
s1q13==1	02 O Spouse	
·	03 O Own child	
	04 O Step child	
	05 O Adopted child	
	06 O Parents	
	07 O Siblings	
	08 <b>O</b> Grandchild	
	09 O Niece/nephew	
	10 O Son/daughter-in-law	
	11 O Brother/sister-in-law	
	12 O Parent-in-law	
	13 O Other relation (specify)	
	14 O Servant	
	15 O Other non-relation (specify)	
Please specify other relationship with head	ТЕХТ	s1q14_os
s1q14==13    s1q14==15		
S1Q15. What is %s1q12%'s relationship with the head of the household?	TEXT	s1q15
s1q13==2	•	
VARIABLE	STRING	num_rel
IsAnswered(s1q15) ? s1q15 : //take the ref person relationship if ref person new[]{"empty", "HEAD", "SPOUSE", "OWN CHILD", "STEP CHILD", "ADOPTED CHILD", "GRANDCHILD", "BROTHER/SISTER", "NIECE/NEPHEW"		
And 204 other symbols [2]		
VARIABLE	STRING	num_hhr
s1q13==1 ? "MEMBER" : "REFERENCE PERSON"		
VARIABLE	LONG	notrch
attempts.Count(x=>x.s1q1==@rowcode && (x.s1q3==3 $\mid\mid$ x.s1 q6.InList(1,2)))		
Pre-loaded: Audio audit turned on	SINGLE-SELECT SCOPE: HIDDEN	aud_audion
	01 O Yes	

[1] INTERVIEW INFORMATION 9 / 65

E attempts.Any(x=>x.consnt==1)

START TIME	DATE: CURRENT TIME	Sec2_StartTime
VARIABLE ((int)Sec2_StartTime.Value.DayOfWeek) //InterviewStart.V alue.Date.DayOfWeek.ToString("dddd, dd-MMMM")	LONG	dayOfWeek
VARIABLE Sec2_StartTime.Value.AddDays(-((int)dayOfWeek)).AddDays( -6)	DATETIME	monday_date
VARIABLE Sec2_StartTime.Value.Date.AddDays(-(int)dayOfWeek)	DATETIME	sunday_date
STATIC TEXT		
Interviewer read out: Let's begin. First, I would like to check still members of your household. By household I mean ped meals together.		
[2] HOUSEHOLD ROSTER Roster: CURRENT MEMBER generated by list question s2q1		hhroster
HIDDEN: Sex of %rostertitle% prefilled	SINGLE-SELECT SCOPE: HIDDEN  01 O Male 02 O Female	preload_sex
Hidden: Age of %rostertitle% prefilled	NUMERIC: INTEGER SCOPE: HIDDEN	preload_age
(in completed years)?		
IF RESPONDENT DOESN'T KNOW, USE YEAR OF BIRTH TO CALCULATE AGE OR USE MAJOR EVENTS LISTED IN ENUMERATOR MANUAL TO PR OMPT RESPONDENT.		
Hidden: Relationship of %rostertitle% to the head of household prefilled	SINGLE-SELECT SCOPE: HIDDEN  01 O Head  02 O Spouse  03 O Son/daughter  04 O Step child  05 O Adopted child  06 O Parents  07 O Sibling  08 O Grandchild  09 O Nephew/niece  10 O Son/daughter in law  11 O Brother/sister in law  12 O Parent-in-law  13 O Other relation (specify)  14 O Servant  15 O Other non-relation (specify)	preload_relation

[2] HOUSEHOLD ROSTER 10/65

	/ARIABLE nhroster.Any(x=>x.preload_age.InRange(10,100))	BOOLEAN	filter4
ı	Hidden: Last visit person ID	NUMERIC: INTEGER SCOPE: HIDDEN	preload_pid
I I I I I I I I I I I I I I I I I I I	S2Q3. Is %rostertitle% (%preload_age%, %preload_relation%) still a member of this household?  DEFINITION OF A HOUSEHOLD A HOUSEHOLD IS A GROUP OF PEOPL E WHO HAVE USUALLY SLEPT IN THE SAME DWELLING AND SHARE THEIR MEALS TOGETHER. EXAMPLES OF HOUSEHOLDS ARE: 1. A HOUSEHOLD CONSISTING OF A MAN And 621 other symbols [2] // Activate only for old members preload_pid!=null isanswered(sec2_startTime)  PLEASE GO BACK AND RECORD THE START TIME FOR THIS SECTION.	SINGLE-SELECT 01 O Yes 02 O No	s2q3
I 5	S2Q4. Why did %rostertitle% leave this household?  SELECT THE MAIN REASON s2q3==2	SINGLE-SELECT  01 O Divorce/Separation  02 O Left for studies/educational opportunity  03 O Left for work  04 O Left to find better land  05 O Health reasons  06 O Security reasons  07 O For marriage/Cohabitation  08 O To join their family already living in another location  09 O Moved with family  10 O Left to set up own home  11 O Unable to stay due to conflict (militancy/insurgency)  12 O Dispute with other household members/community  13 O Abducted/Kidnapped  14 O Dead  15 O Other specify  99 O Refused	s2q4
	Other specify: Please specify the other reason	TEXT	s2q4_os
9	S2Q15. Marital Status preload_relation==1 && s2q3==1	SINGLE-SELECT  01 O Married/living together  02 O Divorced/Seperated  03 O Widowed  04 O Never married/never lived with a partner	s2q15

S2Q13. What is the highest level the %rostertitle% has completed? preload_relation==1 && s2q3==1	SINGLE-SELECT s2q13  98 O Don't know  88 O No class complete
prerodu_rerueron==1 da 3245==1	01 O Class 1 02 O Class 2
	03 O Class 3
	04 O Class 4
	05 <b>O</b> Class 5
	06 <b>O</b> Class 6
	07 <b>O</b> Class 7
	08 <b>O</b> Class 8
	09 <b>O</b> Class 9
	10 <b>O</b> Class 10
	11 <b>O</b> Class 11
	12 <b>O</b> Class 12
	13 O Lower education certificate (diploma)
	14 O Higher education certificate (BacII)
	And 6 other symbols [4]
S2Q14. Is %rostertitle% Khmer or other ethnic	SINGLE-SELECT s2q14
group?	01 O Khmer
preload_relation==1 && s2q3==1	02 O Other ethnic groups
S2Q9. What is the employment status of the	SINGLE-SELECT s2q9_a
person in the last month?	01 O Student
filter4 == true && preload_pid!=null && s2q3==1	02 O Looking for work
	03 O Not working
	04 O Working as a self-employed farmer
	05 O Wage employment in farming
	06 O Doing own household
	business
	07 O Family helper in household business
	08 O Daily wage employment
	09 O Other wage employment
Other specify	TEXT \$2q9_a_os
s2q9_a==9	
S2Q10. Where does he/she work?	SINGLE-SELECT \$2q10_a
	01 O Other districts within the province
s2q9_a==4  s2q9_a==5  s2q9_a==6  s2q9_a==7  s2q9_a==8  s	i Drovince
s2q9_a==4  s2q9_a==5  s2q9_a==6  s2q9_a==7  s2q9_a==8  s 2q9_a==9	·
	02 O Other provinces within the country
	02 O Other provinces within the country 03 O Other countries (please
	02 O Other provinces within the country
	02 O Other provinces within the country 03 O Other countries (please specify)

E	S2Q11. What was the employment status of the person in January 2020?  filter4 == true && preload_pid!=null && s2q3==1	SINGLE-SELECT  01 O Student  02 O Looking for work  03 O Not working  04 O Working as a self-employed farmer  05 O Wage employment in farming  06 O Doing own household business  07 O Family helper in household business  08 O Daily wage employment  09 O Other wage employment	s2q11_a
	Other specify	TEXT	s2q11_a_os
Ε	s2q11_a==9		
Е	S2Q12. Where does he/she work?  s2q11_a==4  s2q11_a==5  s2q11_a==6  s2q11_a==7  s2q11_a==8  s2q11_a==9	SINGLE-SELECT  01 O Other districts within the province  02 O Other provinces within the country  03 O Other countries (please specify)  04 O Same district same province	s2q12_a
	Other, specify	техт	s2q12_a_os
Ε	s2q12_a==3		
Ι	S1Q0. Is there anyone who is a member of your household that I haven't mentioned?  Definition of a household A household is a group of people who have u sually slept in the same dwelling and share their meals together. Exam ples of household are: 1. A household consisting of a man And 619 other symbols [1]	SINGLE-SELECT  01 O Yes - record member and details  02 O No	othmem
	S2Q1. Name and surname	LIST	s2q1
V1 M1 W2 W2 W3 W3	Enumerator: Add new members here  self.Select(x=>x.Item2.ToUpper()) .Distinct() .Count() =     self.Count()  USE UNIQUE NAMES. ADD Jr. OR Sr. OR CALLED NAME IF MEMBERS H     AVE THE SAME NAME.  self.All(x=>x.Item2.Split(' ').Length>1)  LIST NAME AND SURNAME  self.All(x=>x.Item2.Length>=2)  NAME IS VERY SHORT. MAKE SURE YOU HAVE WRITTEN THE PERSON'  S FULL NAME.  othmem==1 ? memdetails.Any(x=>x.preload_pid==null) : tru     e  Add new members and record their details		
	[2] HOUSEHOLD ROSTER Roster: MEMBER DETAILS generated by list question s2q1		memdetails
Ε	<pre>preload_pid==null    s2q3==1 // new member or old member st</pre>	ill present	
	VARIABLE preload_pid==null	BOOLEAN	s2q2

BOOLEAN

filter5

VARIABLE

memdetails.Any(x=>x.s2q6.InRange(10,100))

	S2Q1. Name (correct as necessary)	TEXT \$2q1_open
Ε	// Activate only for old members preload_pid!=null	
E	STATIC TEXT  \$2q2 == false  %\$2q1_open% is a %preload_age% years old %preload_sex  Relationship of the %\$2q1_open% to the head of household	
E	S2Q5. What is the sex of %rostertitle%? s2q2 == true	SINGLE-SELECT \$2q5  01
	S2Q6. What is <b>%rostertitle%</b> 's age (in completed years)?	NUMERIC: INTEGER \$2q6
Ε	s2q2 == true	
E V1 M1 V2 M2 V3 M3 V4 V5 M5 V6	S2Q7. What is the relationship of %rostertitle% to the head of the household?  preload_pid==null?@optioncodel=98:true !hhroster.Any(x=> x.preload_relation==1 && x.s2q3==2) && s2q2 == true// open for new members if old head has not left hh  /// This code checks that the head and his/her spouse ar e not of the same gender self == 1 && preload_pid==null ? (hhroster.Count(x=> x.s2q7==2 && x.s2q3!=2 && ((x.s2q5)) == (s2q5)))==0) : self == And 108 other symbols [1]  It is unlikely the household head is of the same gender as his/her spous se. Please confirm.  // This checks if there is one and only one head of HH / / Check that all information has been filled hhroster.Al 1(x=>x.s2q7!=null    x.s2q3==2)? // If all information has been filled out, check fo And 183 other symbols [1]  There must be one and only one head of household. Please confirm.  // if current person is head's child self == 3 && s2q3!= 2 && preload_pid==null? hhroster.Count(x=> x.s2q7 == 1 && s2q3!=2 && ((x.s2q6 - (s2q6) <= 12))) == 0 : // if current person is head s2 And 125 other symbols [1]  The age difference between the head and his/her child does not seem to be correct. Please check age and relationship.  /* ===================================	SINGLE-SELECT  01 O Head  02 O Spouse  03 O Own child  04 O Step child  05 O Adopted child  06 O Parents  07 O Sibling  08 O Grandchild  09 O Nephew/niece  10 O Son/daughter in law  11 O Brother/sister in law  12 O Parent in law  13 O Other relation (specify)  14 O Servant  15 O Other non-relation (specify)
	Other specify: Please specify the other relationship	TEXT \$2q7_os
Ε	s2q7.InList(13,15)	
E	S2Q15. Marital Status s2q7==1	single-select s2q15_b  01 O Married/living together  02 O Divorced/Seperated
		03 O Widowed 04 O Never married/never lived with

a partner

S2Q8. Why did %rostertitle% join this household?  E // Only enable for new members of preloaded housesholds preload_pid==null	SINGLE-SELECT  O1 O New born  O2 O Adopted child  O3 O Marriage /Cohabitation  O4 O Divorce /Separation  O5 O Returned from college/university  O6 O Returned from institution  O7 O Moved in with parent or relative  O8 O Shared accommodation  O9 O Return from work migration  O1 O Mistakenly not reported or forgotten last visit  O1 Displacement due to conflict (militancy/ insurgency)  O1 O Coronavirus (Covid-19) related  O1 O Other, specify
S2Q8. Other specify: Please specify other reason	TEXT \$2q8_
E s2q8==96	
S2Q13. What is the highest level the %rostertitle% has completed?  E preload_pid==1	SINGLE-SELECT  98  O Don't know  88  O No class complete  01  O Class 1  02  O Class 2  03  O Class 3  04  O Class 4  05  O Class 5  06  O Class 6  07  O Class 7  08  O Class 8  09  O Class 9  10  O Class 10  11  O Class 11  12  O Class 12  13  O Lower education certificate (diploma)  14  O Higher education certificate (BacII)  And 6 other symbols [5]
S2Q14. Is %rostertitle% Khmer or other ethnic group?	SINGLE-SELECT s2q14
E preload_pid==1	02 O Other ethnic groups

[2] HOUSEHOLD ROSTER 15 / 65

S2Q9. What is the employment status of the person in the last month?  s2q2 == true && filter5 == true	SINGLE-SELECT s2q9_b  01 O Student  02 O Looking for work  03 O Not working  04 O Working as a self-employed farmer  05 O Wage employment in farming  06 O Doing own household business  07 O Family helper in household business  08 O Daily wage employment  09 O Other wage employment
Other specify	TEXT s2q9_b_os
s2q9_b==9	
S2Q10. Where does he/she work?  s2q9_b==4  s2q9_b==5  s2q9_b==6  s2q9_b==7  s2q9_b==8  s 2q9_b==9	single-select s2q10_b  01 O Other districts within the province  02 O Other provinces within the country  03 O Other countries (please specify)  04 O Same district same province
S2Q10_os. Other specify	TEXT \$2q10_b_os
s2q10_b==3	<b>L</b>
S2Q11. What was the employment status of the person in January 2020?  s2q2 == true && filter5 == true	SINGLE-SELECT  01 O Student  02 O Looking for work  03 O Not working  04 O Working as a self-employed farmer  05 O Wage employment in farming  06 O Doing own household business  07 O Family helper in household business  08 O Daily wage employment  09 O Other wage employment
Other specify	TEXT \$2q11_b_os
s2q11_b==9	
S2Q12. Where does he/she work?  s2q11_b==4  s2q11_b==5  s2q11_b==6  s2q11_b==7  s2q11_b==8  s2q11_b==9	SINGLE-SELECT s2q12_b  01 O Other districts within the province  02 O Other provinces within the country  03 O Other countries (please specify)
	04 O Same district same province
Other, specify	

START TIME	DATE: CURRENT TIME Sec2	d_StartTime
S2DQ1. How many household members including yourself have a disability?	NUMERIC: INTEGER	s2dq1
V1 IsAnswered(Sec2d_StartTime) M1 PLEASE GO BACK AND RECORD THE START TIME FOR THIS SECTION.		

## [2C] SOCIAL ECONOMIC STATUS

section\_2c

E attempts.Any(x=>x.consnt==1)

START TIME	DATE: CURRENT TIME	Sec2c_StartTime
S2CQ1.In March 2021, how did your household rank in terms of social economic status compared to other households in the village?  ISANSWERED (Sec2c_StartTime) RECORD THE TIME ABOVE!	SINGLE-SELECT  01	s2cq1
S2CQ2. In February 2022 (now), how did your household rank in terms of social economic status compared to other households in the village?	SINGLE-SELECT  01	s2cq2

[2C] SOCIAL ECONOMIC STATUS

### [5] ACCESS

E attempts.Any(x=>x.consnt==1)

	START TIME	DATE: CURRENT TIME	Sec5_StartTime
	STATIC TEXT		
	[5] ACCESS		
	S5Q27.Does anyone in your household have access to the Internet at home? (including for WhatsApp; Web browsing; Facebook)  ISAnswered(Sec5_StartTime) RECORD TIME ABOVE!	SINGLE-SELECT 01 O Yes 02 O No	s5q27
E	S5Q27A.Through fixed broadband connections? (e.g. ADSL, cable, optical fiber)	SINGLE-SELECT 01 O Yes 02 O No	s5q27a
	S5Q27B.Through mobile Internet connections? (e.g. via mobile phone network, using SIM card or USB key, dongle, mobile router, mobile phone or smartphone as modem)	SINGLE-SELECT 01 O Yes 02 O No	s5q27b
Ε	s5q27==1		
E	S5Q28. Why does no one in your household have access to the internet at home?  s5q27==2	MULTI-SELECT  01	s5q28
	S5Q28_os. Please specify	TEXT	s5q28_os
Ε	s5q28.Contains(9)		•••••
	S5Q29.Do you have access to the internet outside your home?	SINGLE-SELECT 01 O Yes 02 O No	s5q29
Ε	S5Q30.How often do you use the internet?  s5q27==1    s5q29==1	SINGLE-SELECT  01 O Every day  02 O A few times a week  03 O A few times a month  04 O Less than once a month	s5q30

[5] ACCESS

Ε	S5Q31.What do you primarily use the Internet for?  s5q27==1    s5q29==1	SINGLE-SELECT  01 O Work/business  02 O Education  03 O Entertainment  04 O Shopping  05 O Social networking (Facebook)  06 O Other (specify)	s5q31
	S5Q31_os. Please specify	TEXT	s5q31_os
Ε	s5q31==6	•	<u>-</u>
	S5Q32. Cost of internet per month in household? (riels)	NUMERIC: INTEGER	s5q32
Ε	s5q27==1    s5q29==1		
	S5Q33.What are the key challenges you face in using the Internet?	TEXT	s5q33
Ε	s5q27==1    s5q29==1		
	S5Q1A. <u>In the last week</u> , has your household been able to buy medicine?	SINGLE-SELECT  01 O Yes  02 O No  03 O Not tried	s5q1a
	S5Q1B. Why was your household not able to buy Medicine?  SELECT ALL THAT APPLY DO NOT READ THE OPTIONS s5q1a==2	MULTI-SELECT  01 Shop have run out of stock  02 Local markets not operating/closed  03 Limited/no transportation  04 Restriction to go outside  05 Increased in price  06 No access to cash and credit card  07 Other  99 Refused	s5q1b
	S5Q1B_os. Please specify the reason	TEXT	s5q1b_os
Ε	s5q1b.Contains(7)	•	<del>-</del>
	S5Q2A. <u>In the last week</u> , has your household been able to buy Rice?	SINGLE-SELECT  01 O Yes  02 O No  03 O Not tried	s5q2a
	S5Q2B. Why was your household not able to buy Rice?	MULTI-SELECT  01 Shop have run out of stock	s5q2b
	SELECT ALL THAT APPLY DO NOT READ THE OPTIONS s5q2a==2	02	

[5] ACCESS

	S5Q2B_os. Please specify the reason	TEXT	s5q2b_os
Ε	s5q2b.Contains(7)	•	
	S5Q2C. <u>In the last week</u> , has your household been able to buy Meat or Fish?	SINGLE-SELECT  01 O Yes  02 O No  03 O Not tried	s5q2c
	S5Q2D. Why was your household not able to buy Fish or Meat?  SELECT ALL THAT APPLY DO NOT READ THE OPTIONS s5q2c==2	MULTI-SELECT  01 Shop have run out of stock  02 Local markets not operating/closed  03 Limited/no transportation  04 Restriction to go outside  05 Increased in price  06 No access to cash and credit card  07 Other  99 Refused	s5q2d
	S5Q2D_os. Please specify the reason	TEXT	s5q2d_os
Ε	s5q2d.Contains(7)		<u>-</u>
	S5Q2E. <u>In the lastweek</u> , has your household been able to buy Vegetable or fruit?	SINGLE-SELECT  01 O Yes  02 O No  03 O Not tried	s5q2e
	S5Q2F. Why was your household not able to buy Vegetable or fruit?  SELECT ALL THAT APPLY DO NOT READ THE OPTIONS s5q2e==2	MULTI-SELECT  01 Shop have run out of stock  02 Local markets not operating/closed  03 Limited/no transportation  04 Restriction to go outside  05 Increased in price  06 No access to cash and credit card  07 Other  99 Refused	s5q2f
	S5Q2F. Please specify the reason	TEXT	s5q2f_os
Ε	s5q2f.Contains(7)		
I	S5Q3. Have you or any member of your household needed medical treatment since Last interview/March 2021?	SINGLE-SELECT  01 O Yes  02 O No  99 O Refused	s5q3
-	S5Q4. Were you or the member of your household able to access the medical treatment?	SINGLE-SELECT  01 O Yes  02 O No	s5q4
Ε	s5q3==1	99 O Refused	

[5] ACCESS

	S5Q5. What was the main reason you or the member of your household were not able to access the medical treatment?  PLEASE DO NOT READ OUT OPTIONS  \$594==2	SINGLE-SELECT s5q5  01 O Lack of money  02 O No medical personnel available  03 O Turned away because facility was full  04 O Other (specify)  99 O Refused
	S5Q5_os. Specify the reason	TEXT \$5q5_os
Ε	s5q5==4	
E	S5Q9. Which was the first provider that was consulted?  s5q4==1	SINGLE-SELECT s5q9  01 O Public  02 O Private  03 O Not medical sector
	S5Q36. How have you been in contact with the doctor?  SELECT ALL THAT APPLY PLEASE READ OPTIONS  s5q4!=99 && s5q5!=99 && s5q3==1	MULTI-SELECT s5q36  01 Face-to-face  02 Telephone (audio)  03 Telephone (video)
E	S5Q23. Have you been vaccinated against COVID-19?  s5q3==1 s5q3==2 s5q3==99 s5q4==99 s5q4==2 s5q5==99	SINGLE-SELECT s5q23 01 O Yes 02 O No
Е	S5Q24. What type of COVID-19 vaccine did you receive? s5q23==1	MULTI-SELECT s5q24  01 AstraZeneca  02 Sinovac  03 Sinopharm  04 Johnson & Johnson  05 Pfizer  06 Moderna  99 Don't know  98 Other (Specify)
	S5Q24_os. Specify	TEXT S5q24_os
Ε	s5q24.Contains(98)	
E	S5Q26. Would you like to get vaccinated against COVID-19?	SINGLE-SELECT s5q26 01 O Yes 02 O No
E	S5Q37. Why have you not been vaccinated yet?	TEXT \$5q37

[5] ACCESS 22 / 65

S5Q25. What are the reasons you would not agree to be vaccinated?	SINGLE-SELECT  01 O I don't think it will work	s5q25
E s5q26==2	<ul> <li>O I don't think it will be safe think it will be safe</li> <li>O I am worried about the side effects</li> <li>O I am not enough at risk of contracting Covid-19</li> <li>O I am against vaccines in general</li> <li>O It is against my religion</li> <li>O Other (specify)</li> </ul>	
S5Q25_os. Please specify	TEXT	s5q25_os
s5q25==96		
S5Q34. Any members of households have been infected by Covid-19?  DO NOT READ OUT OPTIONS	SINGLE-SELECT 01 O Yes 02 O No	s5q34
S5Q35. Is she/he the main earner?  s5q34==1	SINGLE-SELECT 01 O Yes 02 O No	s5q35

[5] ACCESS 23 / 65

## [14] EDUCATION

E attempts.Any(x=>x.consnt==1)

START TIME	DATE: CURRENT TIME Sec14_StartTime
<pre>VARIABLE hhroster.Any(x=&gt;x.s2q6.InRange(6,17))    hhroster.Any(x= &gt;x.preload_age.InRange(6,17))</pre>	BOOLEAN filter
[14] EDUCATION Roster: EDUCATION %ROSTERTITLE% generated by list question s2q1	education
S14Q1. Has %rostertitle% ever attended school?  E hhroster.Any(x=>x.s2q6.InRange(6,17))    hhroster.Any(x=>x.preload_age.InRange(6,17))	SINGLE-SELECT S14q1 01 O Yes 02 O No
S14Q2. Is %rostertitle% currently attending school (either in person or virtual)?  E filter1==true & s14q1==1	SINGLE-SELECT S14q2 01 O Yes 02 O No
S14Q3. How is %rostertitle% attending school?  E filter1== true && s14q2==1	SINGLE-SELECT S14q3 01 O In person 02 O Virtual 03 O Both
S14Q5. In what grade is %rostertitle% currently enrolled?  E filter1==true & s14q2==1	SINGLE-SELECT  98  O Don't know  00  O Pre-school/Kindergarten  01  O Class 1  02  O Class 2  03  O Class 3  04  O Class 4  05  O Class 5  06  O Class 6  07  O Class 7  08  O Class 8  09  O Class 9  10  O Class 10  11  O Class 11  12  O Class 12  13  O Lower education certificate (diploma)  14  O Higher education certificate (BacII)  And 5 other symbols [6]

[14] EDUCATION 24 / 65

	S14Q6. Why is %rostertitle% not currently attending school?	SINGLE-SELECT  01 O Schools closed due to	s14q6
Е	filter1==true && s14q2==2	coronavirus	
	·	02 O Schools closed for holidays	
		03 O Had enough/completed schooling	
		04 O Awaiting admission	
		05 O No school nearby/lack of	
		teachers  06 O No time/no interest	
		07 O Lack of money	
		08 O Got married/ marital	
		obligation	
		09 O Death of parents	
		10 O Too young to attend	
		11 O Too old to attend	
		12 O Domestic obligation	
		13 O Conflict (militancy/ insurgency)	
		14 O Got job / is working	
		15 O Worried about risk of contracting the virus	
		96 O Other (specify)	
	S14Q6_os. Please specify	TEXT	s14q6_os
Ε	s14q6==96		
	S14Q7. How many days in the last week	NUMERIC: INTEGER	s14q7
	[MONDAY-SUNDAY] when school was open for in-person/virtual lessons did %rostertitle%		
	miss?		
F	miss?		
E V1			
V1	miss?  filter1==true && s14q2==1		
V1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person	SINGLE-SELECT	s14q8
V1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!	01 O Worried about risk of	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person	01 O Worried about risk of contracting the virus	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>O Worried about risk of contracting the virus</li> <li>O No school nearby/lack of teachers</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> <li>08 O Too old to attend</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> <li>08 O Too old to attend</li> <li>09 O Domestic obligation</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> <li>08 O Too old to attend</li> <li>09 O Domestic obligation</li> <li>10 O Conflict (militancy/ insurgency)</li> </ul>	s14q8
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> <li>08 O Too old to attend</li> <li>09 O Domestic obligation</li> <li>10 O Conflict (militancy/ insurgency)</li> <li>11 O Got job/was working</li> </ul>	s14q8_os
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?  filter1==true && s14q7!=0 && s14q2==1	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> <li>08 O Too old to attend</li> <li>09 O Domestic obligation</li> <li>10 O Conflict (militancy/ insurgency)</li> <li>11 O Got job/was working</li> <li>96 O Other (specify)</li> </ul>	
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson? filter1==true && s14q7!=0 && s14q2==1  S14Q8_os. Please specify s14q8==96  S14Q9. Was %rostertitle% attending school	<ul> <li>01 O Worried about risk of contracting the virus</li> <li>02 O No school nearby/lack of teachers</li> <li>03 O No time/no interest</li> <li>04 O Lack of money</li> <li>05 O Got married/ marital obligation</li> <li>06 O Death of parents</li> <li>07 O Too young to attend</li> <li>08 O Too old to attend</li> <li>09 O Domestic obligation</li> <li>10 O Conflict (militancy/ insurgency)</li> <li>11 O Got job/was working</li> <li>96 O Other (specify)</li> </ul>	
V1 M1	miss?  filter1==true && s14q2==1 self<=6 Should be not more than 6 days per week!  S14Q8. Why did %rostertitle% missed in-person lesson?  filter1==true && s14q7!=0 && s14q2==1  S14Q8_os. Please specify s14q8==96	01 O Worried about risk of contracting the virus 02 O No school nearby/lack of teachers 03 O No time/no interest 04 O Lack of money 05 O Got married/ marital obligation 06 O Death of parents 07 O Too young to attend 08 O Too old to attend 09 O Domestic obligation 10 O Conflict (militancy/ insurgency) 11 O Got job/was working 96 O Other (specify)	s14q8_os

[14] EDUCATION 25 / 65

S14Q10. In what grade was <b>%rostertitle%</b> enrolled before [PANDEMIC'S OUTBREAK]?	single-select  98 O Don't know	s14q10
filter1==true && s14q9==1	00 O Pre-school/Kindergarten	
Tirecti-cide da sitysi	01 O Class 1	
	02 <b>O</b> Class 2	
	03 <b>O</b> Class 3	
	04 <b>O</b> Class 4	
	05 <b>O</b> Class 5	
	06 O Class 6	
	07 <b>O</b> Class 7	
	08 <b>O</b> Class 8	
	09 <b>O</b> Class 9	
	10 O Class 10	
	11 O Class 11	
	12 <b>O</b> Class 12	
	13 O Lower education certificate	
	(diploma)  14 O Higher education certificate	
	(BacII)	
	And 5 other symbols [7]	
S14Q11. Was %rostertitle% attending school	SINGLE-SELECT	s14q11
between [PANDEMIC'S OUTBREAK] to December 2021?	01 O Yes	
	02 <b>O</b> No	
filter1==true && s14q1==1		
S14Q12. In what grade was %rostertitle%	SINGLE-SELECT	s14q12
enrolled between [PANDEMIC'S OUTBREAK] to December 2021?	98 O Don't know	
	00 O Pre-school/Kindergarten	
s14q11==1	01 O Class 1	
	02 O Class 2	
	03 O Class 3	
	04 O Class 4	
	05 O Class 5	
	06 <b>O</b> Class 6 07 <b>O</b> Class 7	
	07 O Class 7	
	09 O Class 9	
	10 O Class 10	
	11 O Class 11	
	12 O Class 12	
	13 O Lower education certificate	
	(diploma)	
	14 O Higher education certificate (BacII)	
	And 5 other symbols [8]	

[14] EDUCATION 26 / 65

### [7] INCOME LOSS

E attempts.Any(x=>x.consnt==1)

	START TIME	DATE: CURRENT TIME Sec7_StartTime
	S7Q1. In the last 12 months, which of the following were your household's sources of livelihood?	MULTI-SELECT: YES/NO 57q1  01
V1 M1 V2 M2 V3 M3 V4 M4 V5 M5 V6 M6	READ OUT OPTIONS !(self.Missing.Any() && (self.Yes.Contains(96)    self.N o.Contains(96)))  RECORD ANSWER FOR ALL ITEMS BEFORE PROCEEDING  /* if this question contains missings options and anythi g in the next question has been answered*/ !(self.Missin g.Any() && IsAnswered(s7q2_tot))  RECORD ANSWER FOR ALL ITEMS BEFORE PROCEEDING self.No.Length!=11  IT IS UNLIKELY THE HOUSEHOLD DID NOT HAVE INCOME FROM ANY SOURCE. PLEASE CONFIRM.  ISANSWEREd(s6q12) ? !self.No.Contains(2) : true  THE RESPONDENT OR SOMEONE IN THEIR HOUSEHOLD OPERATED N ON-FARM BUSINESS IN THE [EMPLOYMENT SECTION](s6q12). PLEASE VERIFY THAT THEY DID NOT HAVE ANY INCOME FROM A NON-FARM BUSINESS.  ISANSWEREd(s6q16) ? !self.No.Contains(1) : true  THE RESPONDENT OR SOMEONE IN THEIR HOUSEHOLD WORKED ON HOUSEHOLD FARM IN THE [EMPLOYMENT SECTION](s6q16). PLEASE VERIFY THAT THEY DID NOT HAVE ANY INCOME FROM A HOUSEHOLD FARM.  s6q6.InList(4,5) ? !self.No.Contains(3) : true  THE RESPONDENT REPORTED WORKING IN A WAGE JOB IN THE [EMPLOYMENT SECTION](s6q6). PLEASE VERIFY THAT THEY DID NOT HAVE ANY INCOME FROM WAGE EMPLOYMENT.  ISANSWERED(Sec7_StartTime)  RECORD TIME ABOVE!	including family business  Wage employment of household members  Remittances from domestic and abroad  Assistance from family or nonfamily  Income from properties, investments or savings  Pension  Assistance from the Government  Assistance from nongovernmental organizations (NGOs)
	[7] INCOME LOSS Roster: INCOME LOSS generated by multi-select question s7q1	income_loss
	S7Q2. Since <u>last interview/March 2021</u> , has income from %rostertitle%?	SINGLE-SELECT 57q2  01 O Increased  02 O Stayed the same  03 O Reduced
	S7Q3. Compared with March 2021, by how much (in %) has your income from %rostertitle% increased/decreased?  enumerators should confirm that if the option is "increased", so how m any % or "reduced" how many % s7q2==1    s7q2==3	NUMERIC: INTEGER \$7q3
	S7Q2. Since <u>last interview/March 2021</u> , has the total income of your household?	SINGLE-SELECT \$7q2_tot  01 O Increased  02 O Stayed the same  03 O Reduced

[7] INCOME LOSS

S7Q3. Compared with March 2021, by how much (in %) has your income from [SOURCE] increased/decreased in total?	NUMERIC: INTEGER	s7q3_tot
<ul> <li>I enumerators should confirm that if the option is "increased", so how m any % or "reduced" how many %</li> <li>E s7q2_tot==1    s7q2_tot==3</li> </ul>		
S7Q13. How much on average do you think your household total monthly household income is right now?	NUMERIC: INTEGER	s7q13_tot
I Please include money from jobs, from agriculture, remittances and an y other sources of money into your household and government and hu manitarian transfers but exclude any expenses for rent, taxes, etc And 15 other symbols [3]		
S7Q14. Thinking back to March 2021 last year, how much on average do you think your household total monthly household income was then?	NUMERIC: INTEGER	s7q14_tot
I ('0000 Riel)		

[7] INCOME LOSS 28 / 65

### [11] SAFETY NETS

E attempts.Any(x=>x.consnt==1)

	START TIME	DATE: CURRENT TIME	Sec11_StartTime
	S11Q4. Does your household possess Equity Card (ID Poor Card) or Priority Access Card?	SINGLE-SELECT 01 O Yes 02 O No	s11q4
	IsAnswered(Sec11_StartTime) RECORD TIME ABOVE!	02 0 110	
	S11Q15. What type of IDPoor card do you have?	SINGLE-SELECT 01 O IDPoor 1	s11q15
Ε	s11q4==1	02 O IDPoor 2	
	S11Q5. When did you get your Equity Card (ID Poor Card) or Priority Access Card?	NUMERIC: INTEGER	s11q5
	s11q4==1 s11q5>=2018		
E	S11Q10. Is your Equity card (ID Poor card) or Priority Access Card still valid? s11q4==1	SINGLE-SELECT  01 O Yes  02 O No  03 O Don't know	s11q10
	S11Q11. Did you request the interview for the IDpoor card?	SINGLE-SELECT 01 O Yes 02 O No	s11q11
Ε	S11Q12. How did you request the interview for the IDpoor card? s11q11==1	SINGLE-SELECT  01 O Visited the commune sangkat office  02 O Through local authorities (village chief, deputies, village members, commune councilor  03 O Through NGO  04 O Through religious leader	s11q12
	S11Q13. How much time did it take from the time you applied to the time you received the IDpoor Card? (Day)	NUMERIC: INTEGER	s11q13
Ε	s11q11==1		
	S11Q13. Unit	SINGLE-SELECT	s11q13_unit
Е	s11q11==1	01 O Days 02 O Weeks 03 O Months	
	S11Q14. How many times you had to visit the Commune/Sangkat Office to receive your first payment? (Times)	NUMERIC: INTEGER	s11q14
Ε	s11q11==1		

[11] SAFETY NETS 29 / 65

	S11Q1. Since last interview/March 2021, has any member of your household received any assistance from any institution such as the government, international organisations, religious bodies in form of?	MULTI-SELECT: YES/NO s11q1  01
	EXCLUDE ASSISTANCE FROM FAMILY AND FRIENDS !(self.Missing.Any() && (self.Yes.Contains(3)    self.No .contains(3)))	food)
	ANSWER ALL OPTIONS BEFORE PROCEEDING  /* if this question contains missings options and anythi g in the next question has been answered*/ !(self.Missin g.Any() && Sec11_SafetyNets.Count(x=>ISAnswered(x.s11q3) )!=0)	
M2	ANSWER ALL OPTIONS BEFORE PROCEEDING	
	[11] SAFETY NETS Roster: SAFETY NETS generated by multi-select question s11q1	Sec11_SafetyNets
	S11Q2. What was the total value of %rostertitle%? ('0000 riels)	NUMERIC: INTEGER \$11q2
Ε	('0000 riels) @rowcode==2 self>0	
	Amount of assistance cannot be zero since in Q1 you said they receive d [ASSISTANCE]. Please confirm. Be sure to estimate the value of any i n-kind assistance.	
	S11Q3. What was the main source of this %rostertitle%?	SINGLE-SELECT s11q3  01 O Government  02 O Community organization  03 O NGO  04 O International organisation  05 O Religious bodies  96 O Other (specify)
	Other specify: Please specify the other source	TEXT s11q4_os
	<pre>s11q3==96 self.ToUpper()!="FAMILY" &amp;&amp; self.ToUpper()!="FRIENDS" &amp;&amp; self.ToUpper()!="FAMILY AND FRIENDS" &amp;&amp; self.ToUpper()!= "FRIEND" &amp;&amp; self.ToUpper()!="RELATIVE" &amp;&amp; self.ToUpper() !="RELATIVES"</pre>	
M1	ASSISTANCE FROM FAMILY & FRIENDS SHOULD NOT BE CONSIDERE D IN THIS MODULE. ONLY ASSISTANCE FROM INSTITUTIONS SUCH A S THE GOVT, ORGANISATIONS, RELIGIOUS BODIES. PLEASE CONFIRM WITH THE RESPONDENT AND MAKE NECCESARY CORRECTION ON [S 11Q1](s11q1).	
	S11Q8. Sources of the transfer (multiple answers)	MULTI-SELECT s11q8  01 Covid-19 relief program from
I	Please read all the options.	the central government  Cash transfer program for pregnant women and children under 2 years old  Home grown school feeding program  Cash transfer program  Government cash relief for garment and tourism worker  Relief program from the local government  Cash transfer program for the local government  Cash transfer program for the local government

[11] SAFETY NETS

S11Q8_os. Specify other source	TEXT	s11q8_specify
E s11q8.Contains(96)		
[11] SAFETY NETS / SAFETY NETS Roster: PAYMENT METHOD generated by multi-select question s11q8		payment_method
E s11q1.Yes.Contains(2)		
S11Q9. Payment method	SINGLE-SELECT  01	
S11Q9_os. Specify other method	TEXT	s11q9_specify
E s11q9==96		

[11] SAFETY NETS 31 / 65

## [11A] RELIEF TRANSFER

E attempts.Any(x=>x.consnt==1)

	VARIABLE Sec11_SafetyNets.Any(x=>x.s11q8.Contains(1)) && s11q4==1	BOOLEAN filter2
	VARIABLE Sec11_SafetyNets.Any(x=>x.s11q8.Contains(1))	BOOLEAN filter3
	START TIME	DATE: CURRENT TIME Sec11a_StartTime
	S11AQ0. Have you ever received the relief cash transfer program from government since June 2020?	SINGLE-SELECT s11aq0 01 O Yes 02 O No
M1	<pre>IsAnswered(Sec11a_StartTime) Please Record Time Above! Sec11_SafetyNets.Any(x=&gt;IsAnswered(x.s11q8)&amp;&amp;x.s11q8.Con tains(1))&amp;&amp;s11aq0==1    !Sec11_SafetyNets.Any(x=&gt;IsAnswe red(x.s11q8)&amp;&amp;x.s11q8.Contains(1))</pre>	
M2	Your record respondent received the relief cash transfer program from government in section 11 question 8. Please verify it again.	
Ε	STATIC TEXT s11aq0==1 S11AQ27. When did you receive your first payment of cash i	ransfers?
E	Month s1laq0==1	SINGLE-SELECT \$11aq27a  01
Е	Year s11aq27a!=99 & s11aq0==1	SINGLE-SELECT s11aq27b  01
	S11AQ1. How many times in total did you receive the transfer so far?	NUMERIC: INTEGER \$11aq1
	s11aq0==1 s11aq1<22 && s11aq1!=0	

[11A] RELIEF TRANSFER 32 / 65

s11aq2
s11aq28
s11aq3
s11aq3_specify
·····
s11aq4
s11aq5
s11aq5_specify
<u>-</u>
s11aq6
s11aq7
s11aq8
s11aq9

[11A] RELIEF TRANSFER 33 / 65

	S11AQ10. Would you want to deposit the money with the Wing agent for future use instead of withdrawing all of it?	SINGLE-SELECT 01 O Yes 02 O No	s11aq10
Ε	s11aq0==1	92 <b>3</b> No	
E	S11AQ11. Why would you want to deposit the money with wing? s11aq10==1	SINGLE-SELECT  01 O Not safe to keep at home  02 O Risk of family members misusing it  03 O Temptation to use the money for non-urgent purpose  04 O Chances of relatives borrowing money  05 O More need for money in the future	s11aq11
E	S11AQ12. What did you do with the money that you received? s11aq0==1	MULTI-SELECT  01  Bought food  02  Bought other essential items  03  Paid back loans  04  Others (specify)	s11aq12
	S11AQ12_os. Specify	TEXT S	s11aq12_specify
Ε	s11aq12.Contains(4)	•	
_	S11AQ13. Are you able to easily access the transfers? s11aq0==1	SINGLE-SELECT 01 O Yes 02 O No	s11aq13
_	<u> </u>	-	
E	S11AQ14. Why? s11aq13==2	TEXT	s11aq14
	S11AQ23. How easy did you find the registration process for the relief transfer program? s11aq0==1	SINGLE-SELECT  01 O Very easy  02 O Easy  03 O Difficult  04 O Very difficult  05 O Respondent is not the one who registers	s11aq23
E	S11AQ24. How easy did you find the process for receiving payments for the relief transfer program?  s11aq0==1	SINGLE-SELECT  01 O Very easy  02 O Easy  03 O Difficult  04 O Very difficult  05 O Respondent is not the one who registers	s11aq24
E	S11AQ25. How important was the relief transfer for your household's (economic) wellbeing? s11aq0==1	SINGLE-SELECT  01 O Extremely important  02 O Very important  03 O Moderately important  04 O Not so important  05 O Not important at all	s11aq25

[11A] RELIEF TRANSFER 34 / 65

S11AQ26. On a scale of 1 to 5, how much of a difference did the relief transfer make to your household's (economic) wellbeing?  E s11aq0==1	SINGLE-SELECT  01 O 1 – relief transfers made no difference  02 O 2  03 O 3  04 O 4  05 O 5 – they made a lot of difference	s11aq26
S11AQ22. Which household member collected the payment?	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <u>HHROSTER</u>	s11aq22
F \$hhmember E s11aq0==1		
S11AQ16. Did you register with the village chief / commune council to receive the transfer?	SINGLE-SELECT  01 O Yes  02 O No	s11aq16
E s11aq0==2	02 <b>O</b> 1NO	
S11AQ17. Why not?  E s11aq16==2	SINGLE-SELECT  01 O Unaware of the program  02 O Didn't know the transfer was for them  03 O Didn't want the transfer  07 O No IDPoor card  08 O Expired IDPoor card  09 O Invalid IDPoor card  96 O Other (specify)	s11aq17
S11AQ17_os. Specify	TEXT	s11aq17_specify
E s11aq17==96		
S11AQ18. Why did you still not receive the transfers?  E s11aq16==1    s11aq17==7	SINGLE-SELECT  01 O Did not meet the criteria  02 O Was disqualified from the program  03 O Registered late  04 O Others (Specify)	s11aq18
S11AQ18_os. Specify	TEXT	s11aq18_specify
E s11aq18==4	•	
S11AQ19. Did you ever complain to or informed anyone about not receiving the transfers?  E s11aq0==2	SINGLE-SELECT 01 O Yes 02 O No	s11aq19
S11AQ20. Where did you complain?	SINGLE-SELECT	s11aq20
E s11aq19==1	<ul> <li>01 O To the commune council</li> <li>02 O To the commune chief</li> <li>03 O To the village chief</li> <li>04 O To other authority figures in the village (specify)</li> <li>05 O To the wing agent</li> <li>06 O To others (specify)</li> </ul>	

[11A] RELIEF TRANSFER 35 / 65

S11AQ20_os. Specify other authority figures in the village	TEXT	s11aq20_specify4
s11aq20==4	-	
S11AQ20_os. Specify other	TEXT	s11aq20_specify6
s11aq20==6	-	
S11AQ21. What was the result of your complain? s11aq19==1	<ul> <li>SINGLE-SELECT</li> <li>O1  O Received the transfer</li> <li>O2  O In the process of being resolved</li> <li>O3  O Complain ignored by authorities</li> <li>O4  O No action</li> <li>O5  O Explained the reason for not getting the transfer</li> <li>O6  O Others (specify)</li> </ul>	s11aq21
S11AQ21_os. Specify other	TEXT	s11aq21_specify
s11aq21==6		

[11A] RELIEF TRANSFER 36 / 65

## [8] FIES

E attempts.Any(x=>x.consnt==1)

S	TART TIME	DATE: CURRENT TIME	Sec8_StartTime
ST	TATIC TEXT		
[8	B] FIES		
ST	ATIC TEXT		
II <u>y</u> e	NTERVIEWER READ: Now I'll ask about access to food in <u>i</u> ou or another household adult.	the past 30 days. Because of lack of	f money or resources, were
S b	8Q1. Worried not have enough food to eat ecause of lack of money or other resources	SINGLE-SELECT 01 O Yes	s8q1
	sAnswered(Sec8_StartTime) ECORD TIME ABOVE!	02 <b>O</b> No	
р	8Q2. Unable to eat healthy and nutritious/ referred foods because of a lack of money or ther resources	SINGLE-SELECT  01 O Yes	s8q2
_		02 <b>O</b> No	
	8Q3. Ate only a few kinds of foods because of lack of money or other resources	SINGLE-SELECT  01 O Yes  02 O No	s8q3
	8Q4. Skip a meal because of a lack of money r other resources	SINGLE-SELECT  01 O Yes  02 O No	s8q4
	8Q5. Ate less than usual because of a lack of noney or other resources	SINGLE-SELECT 01 O Yes 02 O No	s8q5
	8Q6. Ran out of food because of a lack of noney or other resources	SINGLE-SELECT 01 O Yes 02 O No	s8q6
	8Q7. Hungry but did not eat because of a lack f money or other resources	SINGLE-SELECT 01 O Yes 02 O No	s8q7
	8Q8. Without eating for a whole day because f a lack of money or other resources	SINGLE-SELECT 01 O Yes 02 O No	s8q8
	8Q9. Borrowed food because of a lack of noney or other resources	SINGLE-SELECT 01 O Yes 02 O No	s8q9

[8] FIES

S8Q10. How much do you worry about your family members not having enough to eat?

SINGLE-SELECT

O1 O Not at all

O2 O A little

O3 O A lot

O4 O Extremely

[8] FIES

# [10] SHOCKS AND COPING

E attempts.Any(x=>x.consnt==1)

START TIME	DATE: CURRENT TIME	Sec10_StartTime
STATIC TEXT		
Interviewer read: I'd like to ask you how does your househo	old cope with the shock due to the Covid-19	outbreak.
S10Q2. Has the household had to do any of the following actions in response to the COVID-19 crisis in the last 30 days?  I READ YOU OPTIONS. SELECT ALL THAT APPLY. V1 ISANswered(Sec10_StartTime) V1 RECORD TIME ABOVE!	MULTI-SELECT: YES/NO  01	ome friends family cial  ions on mption from NGO e policy g on

[10] SHOCKS AND COPING 39/65

S10Q1. Has the household had to do any of the	MULTI-SELECT: YES/NO	s10q1
following actions in response to the COVID-19	01 ☐ / ☐ Sale of assets (AG and NO-AG)	
crisis since the COVID-19 outbreak (mid-March 2020)?	02	
I READ YOU OPTIONS. SELECT ALL THAT APPLY.	03	
	04	
	05	
	06 ☐ / ☐ Credited purchases	
	07 🔲 / 🔲 Delayed payment obligations	
	08 🔲 / 🔲 Sold harvest in advance	
	09 ☐ / ☐ Reduced food consumption	
	10 ☐ / ☐ Reduced non-food consumption	
	11 🔲 / 🔲 Relied on savings	
	12 / Took advanced payment from employer	
	13 ☐ / ☐ Received assistance from NGO	
	14 ☐ / ☐ Received assistance from government	
	15 🔲 / 🔲 Was covered by insurance policy	
	16	

[10] SHOCKS AND COPING 40/65

## [6] EMPLOYMENT

E attempts.Any(x=>x.consnt==1)

!	START TIME	DATE: CURRENT TIME Sec6	5_StartTime
	STATIC TEXT		
	In last interview/March 2021 we asked about employment of the same person for this section.	of %mainearner% so we would like to continue ask	ing about
,	S6Q1. In the last week, that is from Monday %monday_date% up to Sunday %sunday_date%, did <u>%mainearner%</u> do any work for pay, do any kind of business, farming or other activity to generate income, even if only for one hour?	SINGLE-SELECT 01 O Yes 02 O No	s6q1
	IsAnswered(Sec6_StartTime) RECORD TIME ABOVE!		
	S6Q2. Was %mainearner% working <u>since last</u> interview/March 2021 <mark></mark> ?	SINGLE-SELECT 01 O Yes	s6q2
E :	s6q1==2	02 <b>O</b> No	
:	S6Q3. Why did %mainearner% stop working?	SINGLE-SELECT  01 O Business/Gov't closed due to	s6q3
	Do not read options s6q2==1 && s6q1==2	coronavirus legal restrictions  02 O Business/Gov't closed for another reason  03 O Laid off while business continues  04 O Furlough  05 O Vacation  14 O Maternity leave  06 O Ill / Quarantined  07 O Need to care for ill relative  08 O Seasonal worker  09 O Retired  10 O Not able to go to farm due to movement restrictions  11 O Not able to farm due to lack of inputs  12 O Not farming season  13 O Other, specify	
:	S6Q3_os. Please specify the other reason	TEXT	s6q3_os
E :	s6q3==13		

[6] EMPLOYMENT 41 / 65

S6Q4. What is the main activity of the business or organization in which %mainearner% was working in his/her main job since last	SINGLE-SELECT  01 O Agriculture/Hunting/Fishing	s6q4
interview/March 2021?	02 O Mining	
I DO NOT BEAD ORTIONS	03 O Manufacturing	
I DO NOT READ OPTIONS E s6q2==1	04 O Professional/	
2	Scientific/Technical activities  O Electricity/Water/Gas /Waste	
	06 O Construction	
	07 O Transportation	
	08 O Buying and selling	
	09 O Financial/Insurance/Real est. services	
	10 O Personal services	
	11 O Education	
	12 O Health	
	13 O Public administration	
	14 O Tourism	
	15 <b>O</b> Other, specify	
S6Q4_os. Please specify the other activity	ТЕХТ	s6q4_os
E s6q4==15		
		_
S6Q4A. Is this the same job %mainearner% was	SINGLE-SELECT	s6q4a
doing <u>since last interview/March 2021</u> ?	01 O Yes	
E s6q1==1	02 <b>O</b> No	
S6Q4B. Why did %mainearner% change jobs?	SINGLE-SELECT	s6q4b
	01 O Business/Gov't closed due to	-
E s6q4a==2	coronavirus legal restrictions	
	02 O Business/Gov't closed for	
	another reason	
	03 O Laid off while business continues	
	04 O Furlough	
	05 O Vacation	
	06 O Ill / Quarantined	
	07 O Need to care for ill relative	
	08 O Seasonal worker	
	09 O Retired	
	10 O Not able to go to farm due to	
	movement restrictions	
	11 O Not able to farm due to lack of	
	inputs	
	12 O Not farming season	
	13 O Other (please specify)	
S6Q4B_os. Please specify the reason	техт	s6q4b_os
E s6q4b==13		
	B	

[6] EMPLOYMENT 42 / 65

S6Q4C. What is the main activity of the business or organization in which %mainearner% was working in his/her main job since the last interview/March 2021?  I DO NOT READ OPTIONS E s6q4a==2	SINGLE-SELECT  01	s6q4c
S6Q4C_os. Please specify the reason that %mainearner% change job	TEXT	s6q4c_os
E s6q4c==15		
S6Q5. What is the main activity of the business or organization in which %mainearner% are currently work in your main job?	SINGLE-SELECT  01	s6q5
I DO NOT READ OPTIONS E s6q1==1	<ul> <li>O Manufacturing</li> <li>O Professional/ Scientific/Technical activities</li> <li>O Electricity/Water/Gas /Waste</li> <li>O Construction</li> <li>O Transportation</li> <li>Buying and selling</li> <li>Financial/Insurance/Real est. services</li> <li>O Personal services</li> <li>O Education</li> <li>Health</li> <li>O Public administration</li> <li>Tourism</li> <li>Other, specify</li> </ul>	
S6Q5_os. Specify other main activity	TEXT	s6q5_os
E s6q5==15		
S6Q6. In his/her main work, does %mainearner% currently work  I READ OPTIONS E s6q1==1	SINGLE-SELECT  01 O In your own business  02 O In a business operated by a household member  03 O In a family farm, raising family livestock, or fishing  04 O As an employee for someone else  05 O As an apprentice, trainee, intern	s6q6

STATIC TEXT

[6] EMPLOYMENT 43 / 65

E s6q1==1

E	S6Q7. In the last week, was %mainearner% able to work as usual in your wage job, either at your place of work or remotely?  s6q6.InList(4,5)	SINGLE-SELECT  01 O Yes  02 O No	s6q7
	S6Q8. Even though, %mainearner% was not able to work as usual, will he/she be paid/were paid?	SINGLE-SELECT 01 O Full normal payment 02 O Partial payment	s6q8
	PLEASE READ ALL OPTIONS s6q7==2	03 O No payment	
	S6Q8A. Why was %mainearner% not able to work as usual?  DO NOT READ OPTIONS s6q7==2	SINGLE-SELECT  01 O Business/Gov't closed due to coronavirus legal restrictions  02 O Business/Gov't closed for another reason  03 O Furlough  04 O Ill / Quarantined  05 O Need to care for ill relative  06 O Seasonal worker	s6q8a
	S6Q8A_os. Other specify: Please specify the other reason	07 O Not able to go to place of work due to movement restrictions 08 O Other, specify	s6q8a_os
Ε	s6q8a==8		
	S6Q8B. Does his/her employer provide %mainearner% with the following benefits?  PLEASE READ OUT ALL BENEFITS AND RECORD YES/NO FOR EACH OF THEM s6q6.InList(4,5)	MULTI-SELECT: YES/NO  01	s6q8b
E	S6Q21. Does the employer credit child & spouse allowances? s6q6.InList(4,5)	SINGLE-SELECT 01 O Yes 02 O No	s6q21
Е	S6Q22. Does the employer withhold salary tax? s6q6.InList(4,5)	SINGLE-SELECT  01 O Yes  02 O No  99 O Don't know	s6q22
E	S6Q8C. Does %mainearner% have a written contract for the work he/she does?  s6q6.InList(4,5)	SINGLE-SELECT  01 O Yes  02 O No  03 O Refused	s6q8c

[6] EMPLOYMENT 44 / 65

SECORE What is the highest level the	CINCLE CELECT	s6q26
S6Q26. What is the highest level the %mainearner% has completed?	98 O Don't know	Sbq2t
with a meanine with a second freedea.		
	88 O No class complete	
	01 O Class 1 02 O Class 2	
	0 0	
	0 51 .	
	O 61 -	
	0 5	
	- O 61 -	
	0 0	
	0 5	
	0 6 40	
	0 51 11	
	0 6 40	
	12 O Class 12  13 O Lower education certificate	
	(diploma)	
	14 O Higher education certificate	
	(BacII)	
	And 6 other symbols [9]	
S6Q23.In the past 12 months (i.e. since	SINGLE-SELECT	s6q23
[MONTH]), had the %mainearner% participated	01 <b>O</b> Yes	
in any training courses that lasted 3 months or less?	02 <b>O</b> No	
S6Q24. What was the content of the training	SINGLE-SELECT	s6q24
program?	01 O Digital skills	·
s6q23==1	02 O Basic literacy and numeracy	
304231	03 O Occupation-specific training	
	04 O Entrepreneurship	
	05 O Soft skills training	
	06 O Other (specify)	
S6Q24_os. Please specify	TEXT	s6q24_os
s6q24==6		
	-	

45 / 65 [6] EMPLOYMENT

S6Q25.How did the main earner find his current job?	SINGLE-SELECT	s6q25
·		
seq6.InL1st(1,2,3,4,5)	agency	
	04 O Through university/school	
	05 O Through social network:	
	friends	
	relatives	
	07 O Through social network: others	
	08 O Responded to media ad/put ad in paper	
	09 O Searched on internet/Posted	
	11 O Contacted employer directly	
	training/apprenticeship with	
	employ	
	_	
	or Control (openly)	
S6Q25_os. Please specify	TEXT	s6q25_os
s6q25==14		
S6Q9. In the last week, was any <u>other member</u>	SINGLE-SELECT	s6q9
	01 O Yes	
from home?	02 O No	
THIS EXCLUDES THE RESPONDENT!	03 <b>O</b> NA	
S6Q10. Who were these household members?	MULTI-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER HHROSTER	s6q10
·		
<pre>unt(x=&gt;self.First()==x.s1q9)==0</pre>		
RESPONDENT SHOULD NOT BE SELECTED! THIS QUESTION IS REFERING TO OTHER HOUSEHOLD MEMBERS EXCLUDING RESPONDENT.		
STATIC TEXT		
[B] FAMILY BUSINESS		
S6Q11. Since last interview/March 2021, did	SINGLE-SELECT	s6q11
you or any member of your household operate	01 O Yes	
	02 <b>O</b> No	
s6q6!=1    s6q6!=2		
VARIABLE s6q6==1 ? "non-farm family business you own" : s6q6==2 ?	STRING	fam_bus_txt
	current job?  s6q6.InList(1,2,3,4,5)  S6Q25_os. Please specify  s6q25==14  S6Q9. In the last week, was any other member of your household not able to work as usual in their wage job, either at their place of work or from home?  THIS EXCLUDES THE RESPONDENT!  S6Q10. Who were these household members?  SELECT ALL RELEVANT HOUSEHOLD MEMBERS, EXCLUDING THE RES PONDENT // Must be current hh member \$hhmember \$6q9==1 attempts.Count(x=>self.Last()==x.slq9)==0 && attempts.Count(x=>self.First()==x.slq9)==0 RESPONDENT SHOULD NOT BE SELECTED! THIS QUESTION IS REFERI NG TO OTHER HOUSEHOLD MEMBERS EXCLUDING RESPONDENT.  STATIC TEXT  [B] FAMILY BUSINESS	on Never look for a job  Through public employment agency  Through private employment agency  Through private employment agency  Through social network: friends  Through social network: relatives  Through social network: relatives  Through social network: relatives  Through social network: relatives  Through social network: others  Searched on internet/Posted on internet/Posted on internet on internet  Demployer contacted you  To Contacted employer directly (Visited/send letter)  Do bobtained after training/apprenticeship with employ  To Other (Specify)  SeQ25_os. Please specify  SeQ25_os. Please specify  TEXT  SeQ9. In the last week, was any other member of your household not able to work as usual in their wage job, either at their place of work or from home?  Select All Belevant HOUSEHOLD MEMBERS, EXCLUDING THE RES PONDENT  THIS EXCLUDES THE RESPONDENTI  SeQ10. Who were these household members?  SELECT ALL BELEVANT HOUSEHOLD MEMBERS, EXCLUDING THE RES PONDENT  MULTI-SELECT: LINKED  SOURCE OF CATEGORIES ROSTER BEROSTER  SELECT ALL BELEVANT HOUSEHOLD MEMBERS, EXCLUDING THE RES PONDENT.  MULTI-SELECT: LINKED  SOURCE OF CATEGORIES ROSTER BEROSTER  SELECT ALL BELEVANT HOUSEHOLD MEMBERS, EXCLUDING THE RES PONDENT.  MULTI-SELECT: LINKED  SOURCE OF CATEGORIES ROSTER BEROSTER  SELECT ALL BELEVANT HOUSEHOLD MEMBERS EXCLUDING RESPONDENT.  STAILC TEXT  B) FAMILY BUSINESS  SEQ11. Since last interview/March 2021, did you or any member of your household operate a business, including a family business; or any promoter of your household operate a business, including a family business; or any promoter of your household operate a business, including a family business; or any promoter of your household operate a business, including a family business; or any promoter of your household operate a business, including a family business; or any promoter of your household operate a business, including a family business; or any promoter of your household operate a business, including a family business; or any promoter of your household

[6] EMPLOYMENT 46 / 65

	S6Q12. Which of the following best describes the sector of the %fam_bus_txt%?	SINGLE-SELECT	s6q12
	the sector of the midiffuus_txtm:	01 O Agriculture	
	s6q11==1    s6q6.InList(1,2)	02 O Mining	
	self!=1	03 O Manufacturing	
/11	PLEASE CONFIRM IF THE RESPONDENT IS REFERRING TO THEIR HOUS EHOLD FARMING ACTIVITIES. REMEMBER, WE ARE ASKING FOR NON-	04 O Professional/ Scientific/Technical activities	
	FARM FAMILY BUSINESS (EXCLUDING HOUSEHOLD FARMING ACTIVI TIES)!	05 O Electricity/Water/Gas /Waste	
		06 O Construction	
		07 O Transportation	
		08 O Buying and selling	
		09 O Financial/Insurance/Real est.	
		services	
		10 O Personal services	
		11 O Education	
		12 O Health	
		13 O Public administration	
		14 O Tourism	
		15 O Other, specify	
	S6Q12_os. Specify other sector	TEXT	s6q12_os
Ε	s6q12==15		
	S6Q13. Compared to <u>Last Month</u> , is the	SINGLE-SELECT	s6q13
	revenue from business sales	01 <b>O</b> Higher	
I	READ OPTIONS	02 <b>O</b> The same	
	s6q11==1    s6q6.InList(1,2)	03 O Less	
		04 O No revenue	
	VARIABLE	STRING	income_less
	s6q13==4? "was there no revenue from sales from" : "was the revenue from sales less than in March from"		
	S6Q14. Why %income_less% no revenue from	SINGLE-SELECT	s6q14
	sales or Why was the revenue from the business sales less than in last month?	01 O Usual place of business closed due to Coronavirus legal restrictions	
	DO NOT READ OPTIONS	02 O Usual place of business closed	
Ε	s6q13.InList(3,4)	for another reason	
		03 O No customer/fewer customers	
		04 <b>O</b> Can't get inputs	
		05 O Can't travel / transport goods for trade	
		06 O Ill / Quarantined due to	
		Coronavirus	
		07 O Ill with another disease	
		08 O Need to take care of a family member	
		09 O Seasonal closure	
		10 O vacation	
		11 O Other, specify	
	Other specify: Please specify the other reason	TEXT	s6q14_os
Ε	s6q14==11		

[6] EMPLOYMENT 47/65

	S6Q18. Has this business started using or increased the use of Internet, online social media, specialized apps, or digital platforms in response to COVID-19?  DO NOT READ OPTIONS; CHOOSE ALL OPTIONS THAT APPLY s6q11==1	MULTI-SELECT  O1 Yes, for business administration  O2 Yes, for marketing  O3 Yes, for sale  O4 Yes, for payment methods  O5 Yes, for cross border trade  O6 No  O7 Don't know	q18
	S6Q19. Has this business invested in any new equipment, software, or digital solution in response to COVID-19?	SINGLE-SELECT s6 01 O Yes 02 O No	q19
Ε	s6q11==1		
	S6Q20. What are the reasons you have not invested in any new equipment, software, or digital solution in response to COVID-19?	O1 O I do not need new digital investments to adapt to	q20
E	s6q19==2	COVID-19  O Lack of financial resources to invest in digital solutions  Lack of information on what solutions would be beneficial for my business or how to implement them  Employees in my business don't have the skills necessary to implement these solutions  Too much uncertainty about the benefits. I prefer to wait and see  O Other (specify)	
	S6Q20_os. Specify other reason	TEXT S6q20	_os
Ε	s6q20==6		
	STATIC TEXT  [C] FARMING		
	S6Q15. Since <u>last interview/March 2021</u> , have <u>you or any member of your household</u> worked on a household farm growing crops, raising livestock, or fishing?	SINGLE-SELECT S6 01 O Yes 02 O No	q15
	S6Q16. Since <u>last interview/March 2021</u> , have you been able to perform the normal activities on the hosuehold farm, raising livestock, or fishing?	SINGLE-SELECT s6 01 O Yes 02 O No	q16
Ε	s6q15==1    s6q6==3		

[6] EMPLOYMENT 48 / 65

S6Q17. What are the main reasons you have not been able to perform the normal activities on the household farm, livestock raising, or fishing?  I DO NOT READ OPTIONS SELECT ALL THAT APPLY E s6q16==2	MULTI-SELECT  01 Required to stay home  02 Reduced availability of hired labor  03 Restrictions on movement / travel  04 Unable to acquire / transport inputs  05 Unable to sell / transport outputs  06 Ill or need to care for ill family member  07 Other, specify	s6q17
Other specify: Please specify the other reason	TEXT	s6q17_os
E s6q17.Contains(7)		

[6] EMPLOYMENT 49 / 65

# [15] SWIFT

E attempts.Any(x=>x.consnt==1)

	START TIME	DATE: CURRENT TIME Sec.	15_StartTime
V1 M1	S15Q1. What type of fuel does your household mainly use for cooking?  ISANSWERED TIME ABOVE!	SINGLE-SELECT  01 O Firewood  02 O Charcoal  03 O Liquefied petroleum gas LPG  04 O Kerosene  05 O Publicly-provided electricity/City Power  06 O Household generator  07 O None/don't cook  08 O Other (Specify)	s15q1
	S15Q1_os. Please specify	ТЕХТ	s15q1_os
Ε	s15q1==8		
	S15Q2. What kind of toilet facility does your household usually use?	SINGLE-SELECT  01 O None  02 O Pour flush (or flush connected to sewerage  03 O Pour flush (or flush) to septic tank or pit  04 O Pour flush (or flush) to elsewhere (i.e. not a sewer or pit/tank)  05 O Pit latrine with slab  06 O Pit latrine without slab or open pit  07 O Latrine overhanging field or water (drop in the field, pond, lake, river, sea)  08 O Other, specify	s15q2
	S15Q2_os. Please specify	ТЕХТ	s15q2_os
Ε	s15q2==8		***************************************
	S15Q3.1. Does your family own the following items?	MULTI-SELECT: YES/NO  01	S15q3_1
	[15] SWIFT Roster: ASSETS generated by multi-select question s15q3_1		assets
	S15Q3.2. Number	ТЕХТ	s15q3_2

[15] SWIFT

S15Q4. During the last 7 days, did your household consume [ITEM]?	MULTI-SELECT: YES/NO  01	S15q4
S15Q5. During the last 6 months, did your household spend money on Clothing?	SINGLE-SELECT 01 O Yes 02 O No	s15q5

[15] SWIFT

2] RESULT OF INTERVIEW	
START TIME	DATE: CURRENT TIME Sec12_StartTime
Supervisor: Enter password to open call back questionnaire	TEXT clb_sprvpw SCOPE: SUPERVISOR
STATIC TEXT	
<pre>attempts.Any(x=&gt;x.consnt==1)</pre>	
Enumerator read out: Thank you very much for your particip phone shortly as a thank you for your time today.	pation in this survey! I will be transfering \$1 credit to your
I may try to contact you in future for another short interview need to contact you in future.	v. Before you go, I have a couple of questions to help in case I
STATIC TEXT	
<pre>attempts.Any(x=&gt;x.consnt==1)</pre>	
Enumerator confirm that all questions have been answered	

Е

Ε

Read out: That's it for now. Thank you very much for answering all questions and helping us to understand the current situation with COVID19 in Cambodia and worldwide. This is really important.

I will transfer you the \$1 after this call. If you have any question about the survey you can call XXX XXXX If you have any questions about COVID19 please call 115.

F	S12Q5. What is the <u>final</u> result of the interview?  ONLY RECORD FINAL RESULT. IF RESULT CODES DON'T SHOW, CHECK YOU HAVE RECORDED ALL ATTEMPTS CORRECTLY @optioncode.InList(1,2)? attempts.Any(x=>x.consnt==1): @optioncode .InList(3)? attempts.Any(x=>x.s1q5==3): @optioncode.InList(4)? attempts.Any(x=>x.s1q5==3): @optioncode.InList(5)? attempt And 242 other symbols [1] IsAnswered(Sec12_StartTime) RECORD TIME ABOVE!	SINGLE-SELECT  01 O Complete  02 O Partially complete  03 O Refused  04 O Don't understand language  05 O Nobody answering  06 O Number does not exist  07 O Phone turned off  08 O Don't know the household  09 O Reference person can't connect to hh	1t
E	S12Q6. Could the household be reached / The interview be completed if another enumerator tried to call later?  result.InList(2)	SINGLE-SELECT S12 01 O Yes 02 O No	q6
F	S12Q7. Enumerator: Please give details on why the household cannot be reached, why they refused, or why the interview could not be completed  result.InList(2,3,8,9)	TEXT s12	<b>q</b> 7
_	S12Q9. Enumerator: Who was the main respondent	SINGLE-SELECT: LINKED \$12 SOURCE OF CATEGORIES: ROSTER <u>HHROSTER</u>	 :q9
E W1	<pre>\$hhmember result.InList(1,2) attempts.Any(x=&gt;x.s1q9==self) THE RESPONDENT HERE IS DIFFERENT FROM THE RESPONDENT RECO RDED IN [INTERVIEW INFORMATION](s1q9). PLEASE CONFIRM.</pre>		

[12] RESULT OF INTERVIEW 52/65

S12Q11. Enumerator: Please confirm the number you reached the respondent on	SINGLE-SELECT: LINKED SOURCE OF CATEGORIES: ROSTER <u>NUMBERS</u>	s12q11
F notrch==0 E result==1    result==2		
S12Q14. Record end time and date	DATE: CURRENT TIME	s12q14

[12] RESULT OF INTERVIEW 53 / 65

## [CB] CALL BACK

E clb\_sprvpw=="helloagain"

CT.	ATIC	TE	VT

#### INTERVIEWER CALL ATTEMPTS AND FINAL OUTCOME BY NUMBER

[CB] CALL BACK

Roster: %ROSTERTITLE% (%CLB\_NBATMP% CALLS, %CLB\_ATPLST%)

generated by list question s1q12a

clb\_cllnum

VARIABLE attempts.Count(x=>x.s1q1==@rowcode)	LONG	clb_nbatmp
VARIABLE attempts.where(x=>x.s1q1==@rowcode).Select(x=>x.atpout). Last()	STRING	clb_atplst

STATIC TEXT

INTERVIEWER: THIS PHONE NUMBER BELONGS TO: %s1q12%, %num\_hhr%, %num\_rel%

INTERVIEWER ATTEMPTS: # OF ATTEMPTS: %clb\_nbatmp% OUTCOME OF LAST ATTEMPT: %clb\_atplst%

STATIC TEXT

THE FINAL INTERVIEW RESULT WAS %result%.

STATIC TEXT

E IsAnswered(s12q7)

THE INTERVIEWER LEFT THIS EXPLANATION: %s12q7%

CB1. CALL RESPONDENT TO CONFIRM THEIR
REFUSAL. ASSESS IF THEY COULD HAVE BEEN
CONVINCED TO PARTICIPATE. RECORD YOUR
FINAL ASSESSMENT.

E result==3

SINGLE-SELECT SCOPE: SUPERVISOR

01 O REFUSED, CANNOT BE CONVINCED

02 O REFUSED, COULD HAVE BEEN CONVINCED

O3 O WAS CALLED, BUT DID NOT REFUSE

04 O WAS NOT CALLED BY INTERVIEWER

05 O I CANNOT REACH THE NUMBER

-96 O OTHER

clb\_cfmlan

clb\_cfmref

CB2. CALL RESPONDENT TO SEE IF THE INTERVIEWER COULD COMMUNICATE WITH RESPONDENT IN ANY LANGUAGE. RECORD YOUR FINAL ASSESSMENT.

E result==4

SINGLE-SELECT SCOPE: SUPERVISOR

01 O SPEAKS LANGUAGE(S) THE INTERVIEWER DOES NOT SPEAK

02 O INTERVIEWER SHOULD HAVE BE ABLE TO COMMUNICATE

03 O INTERVIEWER DID NOT CALL

04 O CANNOT REACH THE NUMBER

-95 O CANNOT TELL

[CB] CALL BACK 54 / 65

CB3. CHECK THE DATES OF THE CALL ATTEMPTS AND DECIDE IF THE INTERVIEWER HAS TRIED SUFFICIENTLY. TRY CALLING THE NUMBERS AND SEE IF YOU CAN REACH THEM. IF YOU GET THROUGH, TRY TO FIND OUT IF INTERVIEWER CALLED OR IF THEY HAVE MISCALLS ON THE DATES GIVEN BY INTERVIEWER. RECORD YOUR FINAL ASSESSMENT.	SINGLE-SELECT SCOPE: SUPERVISOR  01 O INTERVIEWER DID NOT TRY AT ALL  02 O INTERVIEWER HAS NOT TRIED ENOUGH  03 O INTERVIEWER TRIED ENOUGH, VALID REASON  04 O I CANNOT REACH THE NUMBERS
CB4. CALL ALL NUMBERS TO TRY REACH THE HOUSEHOLD. RECORD YOUR FINAL ASSESSMENT.  E result.InList(6,8,9)	SINGLE-SELECT SCOPE: SUPERVISOR  01 O NUMBERS DO NOT EXIST  02 O HOUSEHOLD NOT KNOWN  03 O REFERENCE PERSON CANNOT CONNECT TO HH  04 O INTERVIEWER COULD HAVE REACHED RESPONDENT  05 O INTERVIEWER DID NOT TRY
<pre>CB5. GIVE DETAILS  E clb_cfmref.InList(2,3,4,-96)    clb_cfmlan==2    clb_cfm     avl.InList(1,2,3)    clb_cfmnum.InList(4,5)</pre>	TEXT clb_nrpdet_sp SCOPE: SUPERVISOR
CB6. CALL THE RESPONDENT WHO WAS INTERVIEWED (%s12q9%). INTRODUCE THE PURPOSE OF YOUR CALL. CAN YOU CONDUCT THE CALL BACK INTERVIEW?  E result.InList(1,2)	SINGLE-SELECT SCOPE: SUPERVISOR  01 O YES  02 O NO, REFUSED  03 O CANNOT REACH NUMBERS
CB7. During the last few days, did anybody call you to ask you questions about your household and your reaction to the coronavirus?  E clb_cfmcmp==1	SINGLE-SELECT SCOPE: SUPERVISOR  01 O YES  02 O CALLED SOMEBODY ELSE IN HOUSEHOLD  03 O NO, WAS NOT CALLED  -99 O DON'T REMEMBER
CB8. How many times did you speak on the phone?  E clb_cllany==1	SINGLE-SELECT SCOPE: SUPERVISOR  01 O 1  02 O 2  03 O 3  04 O 4+  -99 O DON'T REMEMBER
CB11. Would you say the interview wasREAD OUT  E clb_cllany==1	SINGLE-SELECT SCOPE: SUPERVISOR  01 O Very long 02 O Long 03 O OK 04 O Short 05 O Very short -99 O DON'T REMEMBER

[CB] CALL BACK 55 / 65

E	CB12. For how long did you speak more or less? clb_cllany==1	SINGLE-SELECT SCOPE: SUPERVISOR  01
	CB13. Was the interviewer READ OUT OPTIONS	SINGLE-SELECT clb_polit SCOPE: SUPERVISOR  01 O Very polite
E	clb_cllany==1	<ul> <li>O Polite</li> <li>O A bit impolite</li> <li>Very impolite</li> </ul>
Ε	CB14. Did the interviewer explain to you the purpose of the survey?  clb_cllany==1	SINGLE-SELECT SCOPE: SUPERVISOR  01 O YES, CLEAR  02 O YES, BUT IT WAS NOT CLEAR TO ME  03 O NO -99 O DON'T REMEMBER
	CB15. Did you receive \$1 airtime after the interview?  IF NO: Please be honest about it. I will have to investigate if you have not received it, and will only send it if it has not been send.	SINGLE-SELECT SCOPE: SUPERVISOR  01 O YES  02 O NO, RECEIVED LESS  03 O NO, BUT THEY SAID I WOULD GET SOMETHING  04 O NO, HAS NOT HEARD ABOUT
	CONSIDER IF RECEIVED BY ANOTHER MEMBER clb_cllany==1	\$1
Ε	STATIC TEXT  clb_cllany==1  READ OUT: Before we finish, I would like to double check or interviewer.	e or two questions that you have already answered to the
	CB18. Since the beginning of 2020, did <u>you or</u> any member of your household operate a non-farm family business?	SINGLE-SELECT c1b_s6q1 SCOPE: SUPERVISOR  01 O YES
Ε	<pre>IsAnswered(s6q11) &amp;&amp; clb_cllany==1</pre>	02 O NO
	CB19. THE INTERVIEWER HAD SELECTED %s6q11%. CHECK FOR POSSIBLE REASONS AND GIVE DETAILS.	TEXT clb_s6q11_s SCOPE: SUPERVISOR
Ε	s6q11!=clb_s6q11 && IsAnswered(clb_s6q11)	
	CB20. Since the beginning of 2020, have <u>you or</u> any member of your household worked on a household farm growing crops, raising livestock, or fishing?	SINGLE-SELECT c1b_s6q1 SCOPE: SUPERVISOR 01 O YES 02 O NO
Ε	IsAnswered(s6q15) && clb_cllany==1	
	CB21. THE INTERVIEWER HAD SELECTED %s6q15%. CHECK FOR POSSIBLE REASONS AND GIVE DETAILS.	TEXT clb_s6q15_s SCOPE: SUPERVISOR
Ε	s6q15!=clb_s6q15 && IsAnswered(clb_s6q15)	

[CB] CALL BACK 56 / 65

CB22. DID THE INTERVIEWER CONDUCT THE INTERVIEW WITH RESPONDENT?  clb_cfmcmp==1	SINGLE-SELECT SCOPE: SUPERVISOR  01 O YES  02 O INTERVIEWED SOMEBODY ELSE (E.G. REFERENCE PERSON)  03 O NO INTERVIEW CONDUCTED  04 O SOMEBODY ELSE CONDUCTED THE INTERVIEW (NOT INTERVIEWER) -95 O CANNOT TELL	clb_intdne
CB23. WHICH NUMBERS DID YOU CALL FOR THE CALL BACK INTERVIEW?  RECORD LAST 3 DIGITS OF EACH NUMBER, COMMA SEPARATED.	TEXT SCOPE: SUPERVISOR	clb_nbclld
CB24. IS THERE (OTHER) ISSUE YOU FOUND OR DO YOU HAVE ANY COMMENT?	SINGLE-SELECT SCOPE: SUPERVISOR 01 O YES 02 O NO	clb_notwrt
CB25. PLEASE GIVE DETAILS clb_notwrt==1	TEXT SCOPE: SUPERVISOR	clb_notwrt_sp

[CB] CALL BACK 57 / 65

### APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

[1] s2q7: S2Q7. What is the relationship of <font color="blue">%rostertitle%</font> to the head of the household?

```
Validation Condition:
```

```
/// This code checks that the head and his/her spouse are not of the same gender
self == 1 && preload_pid==null ?
(hhroster.Count(x=> x.s2q7==2 && x.s2q3!=2 && ((x.s2q5) == (s2q5)))==0)
self == 2 && preload_pid==null ?
true
```

Validation Message: It is unlikely the household head is of the same gender as his/her spouse. Please confirm. Validation Condition:

```
// This checks if there is one and only one head of HH
// Check that all information has been filled
hhroster.All(x=>x.s2q7!=null || x.s2q3==2)?
  // If all information has been filled out, check for only 1 head
 hhroster.Count (x=> x.s2q7==1)==1:
  // Otherwise, check if there is one depending on what they
  // select
  ((self==1 && hhroster.Count(x=> x.s2q7==1)==1) || self>1)
```

Validation Message: There must be one and only one head of household. Please confirm.

#### Validation Condition:

```
// if current person is head's child
self == 3 && s2q3!=2 && preload pid==null ?
hhroster.Count (x=> x.s2q7 == 1 \& s2q3!=2 & 
 ((x.s2q6 - (s2q6) \le 12))) == 0:
// if current person is head
s2q7 == 1 && s2q3!=2 && preload pid==null ?
hhroster.Count (x=> x.s2q7 == 3 \& & s2q3!=2 \& &
  (s2q6 - x.s2q6 \le 12)) = 0:
```

Validation Message: The age difference between the head and his/her child does not seem to be correct. Please check age and relationship. Validation Condition:

```
AGE DIFFERENCE BETWEEN PDM AND PARENT < 12 YEARS
// if head, no parent with age difference less than 12
self==1 && s2q3!=2 && preload_pid==null?
!hhroster.Any(x=>x.s2q7==10 && s2q3!=2 && (x.s2q6-s2q6)<12) :
// if parent, no head with age difference less than 12
self==10 && s2q3!=2 && preload_pid==null ?
!hhroster.Any(x=>x.s2q7==1 && s2q3!=2 && (s2q6-x.s2q6)<12) :
// otherwise, OK
true
```

Validation Message: The age difference between the head and his/her parent(s) does not seem to be correct. Please check age and relationship

#### Validation Condition:

```
AGE DIFFERENCE BETWEEN PDM's SPOUSE AND PDM's PARENTS >= 12 YEARS
// if spouse, no parent-in-law with age difference less than 12
self==2 && preload_pid==null ?
!hhroster.Any(x=>x.s2q7==11 && s2q3!=2 && (x.s2q6-s2q6)<12):
// if parent, no head with age difference less than 12 self==11 && preload_pid==null ?
!hhroster.Any(x=>x.\overline{s2}q7==1 && s2q3!=2 && (s2q6-x.s2q6)<12) :
// otherwise, OK
```

true

Validation Message: The age difference between the head's spouse and their parent(s) does not seem to be correct. Please check age and relati onship.

#### Validation Condition:

```
AGE DIFFERENCE BETWEEN PDM AND GRANDCHILDREN >= 24 YEARS
// if head, no grandchildren with age difference less than 24
self==1 && preload pid==null ?
!hhroster.Any(x=>x.s2q7==6 && s2q3!=2 && (s2q6-x.s2q6)<24) :
```

```
// if grandchild, no head with age difference less than 24
self==6 && preload_pid==null ?
!hhroster.Any(x=>x.s2q7==1 && s2q3!=2 && (x.s2q6-s2q6)<24) :
// otherwise, OK
true</pre>
```

Validation Message: The age difference between the head and his/her grandchild(ren) does not seem to be correct. Please check age and relationship.

## APPENDIX B — INSTRUCTIONS

- [1] othmem: S1Q0. Is there anyone who is a member of your household that I haven't mentioned?
  - Definition of a household A household is a group of people who have usually slept in the same dwelling and share their meals together. Examples of household are: 1. A household consisting of a man and his wife/wives and children, father/mother, nephew and other relatives. 2. A household consisting of a single person. 3. A household consisting of a couple or several couples with or without children. All listed persons that have been away from the household for more than six months are not considered to be household members except: 1. The person identified as the head of household even if he or she has not been with the household for more than 6 months. 2. Newly born children (or newly adopted) 3. Students and seasonal workers who have not been living in or as part of another household 4. New spouses
- [2] s2q3: S2Q3. Is <font color="blue">%rostertitle% (%preload\_age%, %preload\_relation%)</font> still a member of this household?

  DEFINITION OF A HOUSEHOLD A HOUSEHOLD IS A GROUP OF PEOPLE WHO HAVE USUALLY SLEPT IN THE SAME DWELLING AND SHARE
  THEIR MEALS TOGETHER. EXAMPLES OF HOUSEHOLDS ARE: 1. A HOUSEHOLD CONSISTING OF A MAN AND HIS WIFE/WIVES AND CHILDREN,
  FATHER/MOTHER, NEPHEW AND OTHER RELATIVES. 2. A HOUSEHOLD CONSISTING OF A SINGLE PERSON 3. A HOUSEHOLD CONSISTING OF A
  COUPLE OR SEVERAL COUPLES WITH OR WITHOUT CHILDREN. ALL LISTED PERSONS THAT HAVE BEEN AWAY FROM THE HOUSEHOLD FOR
  MORE THAN SIX MONTHS ARE NOT CONSIDERED TO BE HOUSEHOLD MEMBERS EXCEPT: 1. THE PERSON IDENTIFIED AS THE HEAD OF
  HOUSEHOLD EVEN IF HE OR SHE HAS NOT BEEN WITH THE HOUSEHOLD FOR MORE THAN 6 MONTHS 2. NEWLY BORN CHILDREN (OR NEWLY
  ADOPTED) 3. STUDENTS AND SEASONAL WORKERS WHO HAVE NOT BEEN LIVING IN OR AS PART OF ANOTHER HOUSEHOLD 4. NEW SPOUSES
- [3] s7q13\_tot: S7Q13. How much on average do you think your household total monthly household income is right now?

  Please include money from jobs, from agriculture, remittances and any other sources of money into your household and government and humanitarian transfers but exclude any expenses for rent, taxes, etc. ('0000 Riel)

APPENDIX B — INSTRUCTIONS 60 / 65

## APPENDIX C — CATEGORIES

### [1] province: Province

Categories: 1: Banteay Meanchey, 2: Battambang, 3: Kampong Cham, 4: Kampong Chhnang, 5: Kampong Speu, 6: Kampong Thom, 7: Kampot, 8: Kandal, 9: Koh Kong, 10: Kratie, 11: Mondul Kiri, 12: Phnom Penh, 13: Preah Vihear, 14: Prey Veng, 15: Pursat, 16: Ratanak Kiri, 17: Siemreap, 18: Preah Sihanouk, 19: Stung Treng, 20: Svay Rieng, 21: Takeo, 22: Otdar Meanchey, 23: Kep, 24: Pailin, 25: Tboung Khmum

#### [2] district: District

Categories: 102: Mongkol Borei, 103: Phnum Srok, 104: Preah Netr Preah, 107: Thma Puok, 108: Svay Chek, 109: Malai, 110: Krong Paoy Paet, 2 01: Banan, 202: Thma Koul, 203: Krong Bat Dambang, 204: Bavel, 205: Aek Phnum, 206: Moung Ruessei, 207: Rotonak Mondol, 208: Sangkae, 2 09:Samlout, 210:Sampov Lun, 211:Phnom Proek, 212:Kamrieng, 213:Koas Krala, 214:Rukhak Kiri, 301:Batheay, 302:Chamkar Leu, 303:Che ung Prey, 305: Kampong Cham, 306: Kampong Siem, 307: Kang Meas, 308: Kaoh Soutin, 313: Prey Chhor, 314: Srei Santhor, 315: Stueng Trang, 401: Baribour, 403: Krong Kampong Chhnang, 404: Kampong Leaeng, 405: Kampong Tralach, 406: Rolea B'ier, 407: Sameakki Mean Chey, 408: Tuek Phos, 501: Basedth, 502: Krong Chbar Mon, 503: Kong Pisei, 504: Aoral, 505: Odongk, 506: Phnum Sruoch, 507: Samraong Tong, 508: Thp ong, 601:Baray, 602:Kampong Svay, 603:Krong Stueng Saen, 604:Prasat Ballangk, 605:Prasat Sambour, 606:Sandan, 607:Santuk, 608:Stou ng, 701: Angkor Chey, 702: Banteay Meas, 703: Chhuk, 704: Chum Kiri, 705: Dang Tong, 706: Kampong Trach, 707: Tuek Chhou, 708: Krong Ka mpot, 801: Kandal Stueng, 802: Kien Svay, 803: Khsach Kandal, 804: Kaoh Thum, 805: Leuk Daek, 806: Lvea Aem, 807: Mukh Kampul, 809: Popn hea Lueu, 810:S'ang, 811:Krong Ta Khmau, 901:Botum Sakor, 903:Kaoh Kong, 904:Krong Khemarak Phoumin, 905:Mondol Seima, 906:Srae Ambel, 907: Thma Bang, 1001: Chhloung, 1002: Krong Kracheh, 1003: Preaek Prasab, 1004: Sambour, 1005: Snuol, 1006: Chetr Borei, 1101: Ka ev Seima, 1102: Kaoh Nheaek, 1103: Ou Reang, 1104: Pech Chreada, 1105: Krong Saen Monourom, 1205: Dangkao, 1206: Mean Chey, 1207: R uessei Kaev, 1208: Saensokh, 1209: Pou Saenchey, 1210: Chrouy Changvar, 1211: Preaek Phnov, 1212: Chhbar Ampov, 1301: Chey Saen, 1302 :Chhaeb, 1303: Choam Khsant, 1304: Kuleaen, 1305: Rovieng, 1306: Sangkom Thmei, 1307: Tbaeng Mean Chey, 1308: Krong Preah Vihear, 140 1:Ba Phnum, 1402:Kamchay Mear, 1403:Kampong Trabaek, 1404:Kanhchriech, 1405:Me Sang, 1406:Peam Chor, 1407:Peam Ro, 1408:Pea Reang, 1409: Preah Sdach, 1410: Krong Prey Veaeng, 1411: Pou Rieng, 1412: Sithor Kandal, 1413: Svay Antor, 1501: Bakan, 1502: Kandieng, 15 03: Krakor, 1504: Phnum Kravanh, 1505: Krong Pursat, 1506: Veal Veaeng, 1601: Andoung Meas, 1603: Bar Kaev, 1604: Koun Mom, 1605: Lump hat, 1606:Ou Chum, 1607:Ou Ya Dav, 1608:Ta Veaeng, 1609:Veun Sai, 1701:Angkor Chum, 1703:Banteay Srei, 1704:Chi Kraeng, 1706:Kral anh, 1707: Puok, 1709: Prasat Bakong, 1710: Krong Siem Reab, 1711: Soutr Nikom, 1712: Srei Snam, 1713: Svay Leu, 1714: Varin, 1802: Prey N ob, 1803: Stueng Hav, 1804: Kampong Seila, 1901: Sesan, 1902: Siem Bouk, 1903: Siem Pang, 1904: Krong Stueng Traeng, 1905: Thala Barivat, 2001: Chantrea, 2002: Kampong Rou, 2003: Rumduol, 2004: Romeas Haek, 2005: Svay Chrum, 2006: Krong Svay Rieng, 2007: Svay Teab, 2008: Krong Bavet, 2101: Angkor Borei, 2102: Bati, 2103: Borei Cholsar, 2104: Kiri Vong, 2105: Kaoh Andaet, 2106: Prey Kabbas, 2107: Samraong, 21 09: Tram Kak, 2110: Treang, 2201: Anlong Veaeng, 2202: Banteay Ampil, 2203: Chong Kal, 2204: Krong Samraong, 2205: Trapeang Prasat, 230 1:Damnak Chang'aeur, 2401:Krong Pailin, 2402:Sala Krau, 2501:Ponhea Kraek, 2502:Krouch Chhmar, 2503:Memot, 2505:Ponhea Kraek1, 2 507: Tboung Khmum

#### [3] commune: Commune

Categories: 10207: Phnum Touch, 10210: Sambuor, 10304: Spean Sraeng, 10305: Srah Chik, 10403: Phnum Lieb, 10704: Thma Puok, 10802: Sa rongk, 10905:Tuol Pongro, 11003:Phsar Kandal, 20102:Kantueu Pir, 20108:Ta Kream, 20209:Bansay Traeng, 20210:Rung Chrey, 20307:Ou Mal, 20401:Bavel, 20506: Prey Chas, 20507: Kaoh Chiveang, 20608: Prey Touch, 20704: Traeng, 20802: Norea, 20903: Ou Samrel, 21003: Ta S da, 21102: Pech Chenda, 21202: Boeung Reang, 21204: Trang, 21303: Hab, 21403: Mukh Rea, 30111: Trab, 30205: Spueu, 30206: Svay Teab, 3 0310:Trapeang Kor, 30501:Boeng Kok, 30604:Kokor, 30704:Peam Chi Kang, 30706:Preaek Krabau, 30709:Roka Koy, 30802:Kaoh Sotin, 3080 5: Moha Khnhoung, 30807: Pongro, 31303: Chrey Vien, 31304: Khvet Thum, 31308: Mien, 31309: Prey Chhor, 31402: Chi Bal, 31403: Khnar Sa, 3 1409: Preaek Pou, 31501: Areaks Tnot, 31513: Tuol Preah Khleang, 40103: Chak, 40104: Khon Rang, 40110: Ponley, 40303: B'er, 40401: Chrano uk, 40402: Dar, 40506: Ou Ruessei, 40602: Banteay Preal, 40603: Cheung Kreav, 40703: Krang Lvea, 40708: Tbaeng Khpos, 40709: Thlok Vien, 4 0806: Krang Skear, 50103: Nitean, 50106: Phong, 50113: Kak, 50201: Chbar Mon, 50204: Sopoar Tep, 50301: Angk Popel, 50307: Prey Vihear, 5 0311: Srang, 50404: Sangkae Satob, 50505: Krang Chek, 50506: Mean Chey, 50509: Trach Tong, 50604: Kiri Voan, 50608: Prey Rumduol, 50611 :Tang Sya, 50703: Khtum Krang, 50708: Sambour, 50808: Yeang Angk, 60103: Baray, 60104: Boeng, 60107: Chhuk Khsach, 60111: Krava, 6020 3:Kampong Kou, 60301:Damrei Choan Khla, 60404:Sakream, 60504:Sraeung, 60505:Tang Krasau, 60605:Mean Chey, 60609:Tumring, 6070 3: Kampong Thma, 60707: Prasat, 60803: Chamnar Leu, 60812: Samprouch, 70111: Tani, 70202: Banteay Meas Khang lech, 70213: Tuk Meas K hang Lech, 70214: Voat Angk Khang Cheung, 70313: Trapeang Bei, 70404: Srae Chaeng, 70501: Damnak Sokram, 70504: Khcheay Khang Tbou ng, 70508:Totung, 70509:Angkor Meas, 70602:Boeng Sala Khang Tboung, 70603:Damnak Kantuot Khang Cheung, 70605:Kampong Trach Kh ang Kaeut, 70612: Preaek Kroes, 70705: Kandaol, 70707: Kaoh Touch, 70804: Andoung Khmaer, 80101: Ampov Prey, 80122: Siemreap, 80202: Chheu Teal, 80203: Dei Edth, 80211: Samraong Thum, 80301: Bak Dav, 80411: Preaek Thmei, 80505: Preaek Dach, 80506: Preaek Tonloab, 806 14:Thma Kor, 80615:Tuek Khleang, 80707:Roka Kaong Ti Muoy, 80901:Chhveang, 80907:Popnhea Lueu, 81010:S'ang Phnum, 81104:Ta Kh mau, 90103: Ta Noun, 90302: Kaoh Kapi, 90403: Stueng Veaeng, 90503: Tuol Kokir, 90606: Srae Ambel, 90701: Ta Tey Leu, 100104: Kampong D amrei, 100211: Roka Kandal, 100306: Ruessei Kaev, 100402: Kampong Cham, 100404: Kaoh Khnhaer, 100409: Srae Chis, 100505: Svay Chreah, 100603:Dar, 100609:Thma Kreae, 110103:Srae Chhuk, 110204:Sokh Sant, 110301:Dak Dam, 110404:Bu Sra, 110504:Romonea, 120507:Po ng Tuek, 120607: Chak Angrae Kraom, 120703: Svay Pak, 120808: Ou Baek K'am, 120906: Chaom Chau Ti 2, 120909: Kakab Ti 2, 121001: Chrou y Changvar, 121003: Preaek Ta Sek, 121101: Preaek Phnov, 121102: Ponhea Pon, 121104: Kouk Roka, 121204: Preaek Pra, 130101: S'ang, 1301 06: Putrea, 130204: Sangkae Pir, 130306: Kantuot, 130406: Srayang, 130501: Robieb, 130604: Sdau, 130605: Ronak Ser, 130704: Pou, 130802: Pal Hal, 140105: Roung Damrei, 140201: Cheach, 140202: Doun Koeng, 140303: Cheang Daek, 140311: Prey Chhor, 140313: Thkov, 140403: Kd oeang Reay, 140502: Chres, 140601: Angkor Angk, 140701: Ba Baong, 140706: Preaek Khsay Ka, 140801: Kampong Popil, 140807: Prey Pnov, 1 40808: Prey Sniet, 140911: Sena Reach Otdam, 141001: Sangkat Baray, 141107: Preaek Ta Sar, 141201: Ampil Krau, 141210: Rumlech, 141304 :Damrei Puon, 141306:Pean Roung, 141310:Svay Antor, 150106:Rumlech, 150109:Ta Lou, 150205:Reang Til, 150302:Ansa Chambak, 15030 4:Chheu Tom, 150311:Tnot Chum, 150406:Santreae, 150503:Lolork Sa, 150601:Ou Saom, 150603:Anlong Reab, 160103:Nhang, 160301:Ka k, 160401: Serei Mongkol, 160501: Chey Otdam, 160607: L'ak, 160701: Bar Kham, 160705: Sesan, 160802: Ta Veaeng Kraom, 160904: Ka Chou n, 170107:Ta Saom, 170302:Khun Ream, 170412:Spean Thnot, 170604:Krouch Kor, 170608:Snuol, 170709:Pou Treay, 170715:Trei Nhoar, 1 70906: Kandaek, 170909: Trapeang Thum, 170910: Ampil, 171010: Srangae, 171104: Kampong Khleang, 171105: Kien Sangkae, 171109: Samr oung, 171204: Moung, 171302: Kantuot, 171304: Svay Leu, 171405: Varin, 180202: Boeng Ta Prum, 180205: Ou Chrov, 180303: Tumnob Rolok, 180401: Chamkar Luong, 190106: Srae Kor, 190201: Kaoh Preah, 190303: Santepheap, 190404: Sameakki, 190505: Anlong Chrey, 200108: Pre y Kokir, 200109: Samraong, 200207: Samlei, 200309: Svay Chek, 200401: Ampil, 200404: Angk Prasrae, 200502: Basak, 200503: Chambak, 200 510: Kraol Kou, 200512: Pouthi Reach, 200605: Chek, 200709: Sambuor, 200803: Chrak Mtes, 200805: Prey Angkunh, 210101: Angkor Borei, 21 0104: Ponley, 210209: Pea Ream, 210302: Chey Chouk, 210304: Kampong Krasang, 210401: Angk Prasat, 210407: Phnum Den, 210412: Ta Ou, 210502: Pech Sar, 210605: Kampeaeng, 210608: Pou Rumchak, 210609: Prey Kabbas, 210705: Khvav, 210902: Cheang Tong, 210906: Ou Saray , 210908: Otdam Souriya, 210911: Srae Ronoung, 211001: Angkanh, 211003: Chi Khnar, 211009: Sambuor, 220104: Trapeang Prey, 220201: A mpil, 220304: Pongro, 220403: Koun Kriel, 220504: Preah Pralay, 230101: Sangkat Angkaol, 240103: Tuol Lvea, 240204: Ou Andoung, 250106: T

APPENDIX C — CATEGORIES 61/65

rapeang Phlong, 250209: Roka Khnaor, 250304: Chaom Ta Mau, 250308: Memong, 250314: Triek, 250501: Dountei, 250502: Kak, 250504: Kaon g Kang, 250507: Trapeang Phlong, 250701: Anhchaeum, 250703: Chikor, 250705: Chirou Ti Pir

- [4] s2q13: S2Q13. What is the highest level the <font color="blue">%rostertitle%</font> has completed?
  - Categories: 98: Don't know, 88: No class complete, 1: Class 1, 2: Class 2, 3: Class 3, 4: Class 4, 5: Class 5, 6: Class 6, 7: Class 7, 8: Class 8, 9: Class 9, 10: Class 10, 11: Class 11, 12: Class 12, 13: Lower education certificate (diploma), 14: Higher education certificate (BacII), 15: Technical/vo cational pre-secondary school, 16: Technical/vocational post-secondary school, 17: College/university undergraduate but no degree, 18: College/university, 19: Masters degree (M.A., MSc, etc), 20: Doctorate degree PhD
- [5] s2q13\_b: S2Q13. What is the highest level the <font color="blue">%rostertitle%</font> has completed?

Categories: 98: Don't know, 88: No class complete, 1: Class 1, 2: Class 2, 3: Class 3, 4: Class 4, 5: Class 5, 6: Class 6, 7: Class 7, 8: Class 8, 9: Class 9, 10: Class 10, 11: Class 11, 12: Class 12, 13: Lower education certificate (diploma), 14: Higher education certificate (BacII), 15: Technical/vo cational pre-secondary school, 16: Technical/vocational post-secondary school, 17: College/university undergraduate but no degree, 18: College/university, 19: Masters degree (M.A., MSc, etc), 20: Doctorate degree PhD

- [6] s14q5: S14Q5. In what grade is <font color="blue">%rostertitle%</font> currently enrolled?
  - Categories: 98:Don't know, 0:Pre-school/Kindergarten, 1:Class 1, 2:Class 2, 3:Class 3, 4:Class 4, 5:Class 5, 6:Class 6, 7:Class 7, 8:Class 8, 9:Class 9, 10:Class 10, 11:Class 11, 12:Class 12, 13:Lower education certificate (diploma), 14:Higher education certificate (BacII), 15:Technic al/vocational pre-secondary school, 16:Technical/vocational post-secondary school, 17:College/university undergraduate, 18:Masters degree (M.A., MSc, etc), 19:Doctorate degree PhD
- [7] s14q10: S14Q10. In what grade was <font color="blue">%rostertitle%</font> enrolled before [PANDEMIC'S OUTBREAK]?

Categories: 98:Don't know, 0:Pre-school/Kindergarten, 1:Class 1, 2:Class 2, 3:Class 3, 4:Class 4, 5:Class 5, 6:Class 6, 7:Class 7, 8:Class 8, 9:Class 9, 10:Class 10, 11:Class 11, 12:Class 12, 13:Lower education certificate (diploma), 14:Higher education certificate (BacII), 15:Technic al/vocational pre-secondary school, 16:Technical/vocational post-secondary school, 17:College/university undergraduate, 18:Masters degree (M.A., MSc, etc), 19:Doctorate degree PhD

[8] s14q12: S14Q12. In what grade was <font color="blue">%rostertitle%</font> enrolled between [PANDEMIC'S OUTBREAK] to December 2021?

Categories: 98: Don't know, 0: Pre-school/Kindergarten, 1: Class 1, 2: Class 2, 3: Class 3, 4: Class 4, 5: Class 5, 6: Class 6, 7: Class 7, 8: Class 8, 9: Class 9, 10: Class 10, 11: Class 11, 12: Class 12, 13: Lower education certificate (diploma), 14: Higher education certificate (BacII), 15: Technic al/vocational pre-secondary school, 16: Technical/vocational post-secondary school, 17: College/university undergraduate, 18: Masters degree (M.A., MSc, etc), 19: Doctorate degree PhD

[9] s6q26: S6Q26. What is the highest level the %mainearner% has completed?

Categories: 98: Don't know, 88: No class complete, 1: Class 1, 2: Class 2, 3: Class 3, 4: Class 4, 5: Class 5, 6: Class 6, 7: Class 7, 8: Class 8, 9: Class 9, 10: Class 10, 11: Class 11, 12: Class 12, 13: Lower education certificate (diploma), 14: Higher education certificate (BacII), 15: Technical/vo cational pre-secondary school, 16: Technical/vocational post-secondary school, 17: College/university undergraduate but no degree, 18: College/university, 19: Masters degree (M.A., MSc, etc), 20: Doctorate degree PhD

APPENDIX C — CATEGORIES 62/65

## APPENDIX D — VARIABLES

### [1] atpout:

s1q3==2?"NOBODY ANSWERING": s1q3==3?"NUMBER DOES NOT EXIST": s1q3==4?"PHONE SWITCHED OFF": s1q5==3?"CANNOT UNDERSTAND THEIR LANGUAGE": s1q6==1?"DON'T KNOW THE HOUSEHOLD": s1q6==2?"CAN'T/WON'T CONNECT TO THE HOUSEHOLD": s1q6==3?"GAVE PHONE NUMBER": s1q6==4?"VISIT THE HOUSEHOLD": consnt==1?"GAVE CONSENT": consnt==2?"CALL ME BACK LATER": consnt==3?"REFUSED": ""

#### [2] num\_rel:

ISAnswered(s1q15)? s1q15: //take the ref person relationship if ref person new[]{"empty", "HEAD", "SPOUSE", "OWN CHILD", "STEP CHILD", "ADOPTED CHILD", "GRANDCHILD", "BROTHER/SISTER", "NIECE/NEPHEW", "BROTHER/SISTER-IN-LAW", "PARENT", "PARENT", "PARENT-IN-LAW", "DOMESTIC HELP (RESIDENT)", "DOMESTIC HELP (NON RESIDENT)", "OTHER RELATION (SPECIFY)", "OTHER NON-RELATION (SPECIFY)", "FORMER HEAD" }[(int)s1q14]

APPENDIX D—VARIABLES 63 / 65

## APPENDIX E — CATEGORIES FILTERS

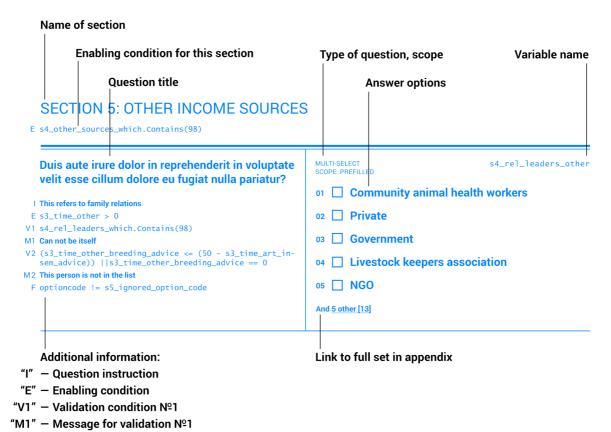
### [1] result: S12Q5. What is the <u>final</u> result of the interview?

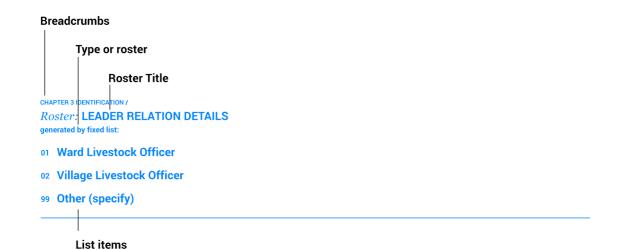
@optioncode.InList(1,2) ? attempts.Any(x=>x.consnt==1) : @optioncode.InList(3) ? attempts.Any(x=>x.consnt==3) : @optioncode.InList(4) ? attempts.Any(x=>x.s1q5==3) : @optioncode.InList(5) ? attempts.Any(x=>x.s1q3==2) : @optioncode.InList(6) ? attempts.Any(x=>x.s1q3==3) : @optioncode.InList(7) ? attempts.Any(x=>x.s1q3==4) : @optioncode.InList(8) ? attempts.Any(x=>x.s1q6==1) : @optioncode.InList(9) ? attempts.Any(x=>x.s1q6==2) : true

APPENDIX E — CATEGORIES FILTERS 64/65

### Legend and structure of information in this file

"F" - Filter in Categorical questions





LEGEND 65 / 65