# 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

## Basic information

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| Zone | SINGLE－SELECT <br> SCOPE：IDENTIFYING Phnom Penh Plain Tonle Sap Coastal <br> 04 Plateau／Mountain | zone |
| :---: | :---: | :---: |
| Province | SINGLE－SELECT：COMBO BOX <br> SCOPE：IDENTIFYING Banteay Meanchey Battambang Kampong Cham Kampong Chhnang Kampong Speu <br> Kampong Thom <br> Kampot Kandal Koh Kong Kratie Mondul Kiri Phnom Penh Preah Vihear Prey Veng Pursat Ratanak Kiri | province |
| District | Single－select：Cascading <br> 0102 〇 Mongkol Borei <br> 0103 〇 Phnum Srok <br> 0104 〇 Preah Netr Preah <br> 0107 ○ Thma Puok <br> 0108 〇 Svay Chek <br> 0109 〇 Malai <br> 0110 〇 Krong Paoy Paet <br> 0201 〇 Banan <br> 0202 〇 Thma Koul <br> 0203 〇 Krong Bat Dambang <br> 0204 〇 Bavel <br> 0205 〇 Aek Phnum <br> 0206 〇 Moung Ruessei <br> 0207 〇 Rotonak Mondol <br> 0208 〇 Sangkae <br> 0209 〇 Samlout <br> And 165 other symbols［2］ | district |


| Commune |  | commune |
| :---: | :---: | :---: |
| Urban/Rural | SINGLE-SELECT SCOPE: IDENTIFYING <br> 01 〇 Urban <br> 00 ○ Rural | sector |
| Household ID (hhid) | TEXT <br> SCOPE: IDENTIFYING $\qquad$ |  |
| Name of household head | TEXT <br> SCOPE: IDENTIFYING $\qquad$ | head_name |
| Previous round household | SINGLE-SELECT <br> SCOPE: IDENTIFYING <br> $01 \bigcirc$ Yes <br> 00 ○ No | previous |
| pre-loaded: 0 sample, 1 control households drop observations from data | SINGLE-SELECT <br> SCOPE: HIDDEN Sample <br> 01 O <br> Control - drop observation | cntrlhh |
| preloaded: string displaying clipped mem list to display in call attempts | TEXT <br> SCOPE: HIDDEN | membrs |
| preloaded: string displaying main earner | TEXT <br> SCOPE: HIDDEN |  |

S1Q0. Interviewer: Record a new attempt every time you call a number (even if you are calling the same number multiple times). For every call attempt

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 se1f.A11 ( $\mathrm{x}=>\mathrm{x}$.Item2.Length<3)
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
s1q1

I Try numbers from top to bottom. Record a new attempt every time you call a number (even if it is the same)
V1 1==1 //@rowcode==1 ? se1f==1 : true
M1 Try with the first number first. Try calling the numbers in order. Only ca Il the next number once you have wored out that you cannot reach the household using the previous numbers.

| VARIABLE <br> numbers[(int)s1q1].s1q12 | STRING |
| :--- | :--- |
| VARIABLE <br> numbers[(int)s1q1].num_hhr | STRING |
| VARIABLE <br> numbers[(int)s1q1]. num_re1 | STRING |

STATIC TEXT
You are trying to reach a member of this household:
Head: \%head_name\%
State: \%province\%
S1Q2. Interviewer: Time of call attempt

| ............................................................................................. |
| :--- |

S1Q3. Interviewer: Did anyone answer the phone?

SINGLE-SELECT
s1q3

IsAnswered(s1q2)
M1
RECORD START TIME ABOVE!
SOURCE OF CATEGORIES: TEXT LIST QUESTION S1Q12A
$\qquad$
-

01 O Yes
02 ○ No, nobody answering
$03 \bigcirc$ No, number does not exist

04 〇 No, phone switched off/not reachable

STATIC TEXT
E s1q3==1 \&\& previous_hh==1
S1Q4A. Interviewer read to the respondent:
Greetings! My name is $\qquad$ I am working for a project funded by World Bank. We are currently doing a nationwide survey to examine the impact of and responses to the coronavirus in the country. We spoke with your household in March 2021 for this survey. We'd like to continue the survey now. I am trying to reach \%membrs\%?
Who am I speaking to please?

S1Q5. Interviewer: Are you speaking to a household member?

```
E s1q3==1
```

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
E $s 1 q 5==2$

SINGLE-SELECT
s1q5
01 ○ Yes
02 ○ No
03 O Cannot understand their language

## SINGLE-SELECT

01 ○ No, don't know the household
02 ○ No can't/won't connect to the household
03 〇 Yes, phone number -> record in phone numbers roster
04 〇 Yes, visit household

STATIC TEXT
E s1q6==3
Interviewer record number and details in subsection [Numbers](s1q12a)

STATIC TEXT
E $s 1 q 5==1$
S1Q7. Interviewer read to the respondent:
This interview will take around 25 minutes. Any information you share with us will be kept strictly confidential and only be used for statistical purposes. If at any point there are any questions you do not feel comfortable answering, you can choose not to answer them. You can also choose to stop the interview at any point.

Are you willing to participate?
S1Q8. Interviewer: Does the respondent agree to be interviewed?

E $s 1 q 5==1$
SINGLE-SELECT
consnt
$01 \bigcirc$ Yes
$02 \bigcirc$ No, not now
$03 \bigcirc$ No, refused

S1Q9. Interviewer: Select the respondent
SINGLE-SELECT: LINKED
s1q9

I IF THE PERSON IS NEW MEMBER, ADD TO THE ROSTER FIRST
E consnt==1
W1 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 hhroster.Count(x=> self.Last()==x.@rowcode \&\& x.preload_ age $>=15$ )==1 || memdetails.Count ( $x=>$ self.Last()==x.@rowc ode $\& \& x \cdot s 2 q 6>=15)==1$
M2 THE SELECTED RESPONDENT IS UNDER 15 YEARS OLD. PLEASE CONFI RM AND CORRECT AGE (S2Q6) IN HOUSEHOLD ROSTER IF NECESSAR Y.

STATIC TEXT
E $s 1 q 6==4$
What day and time can I call again when you will be with them?

| S1Q10. Can I call you back later at a time that | single-Select | s1q10 |
| :---: | :---: | :---: |
| works better for you? It is really important for | $01 \bigcirc$ Yes |  |
| us to speak to you or anyone else in your household. | 02 O No |  |
| consnt==2 |  |  |
| S1Q11A. On what day? | DATE | s1q11a |
| E s1q10==1 \|| s1q6==4 |  |  |


| S1Q11B. What time? | TEXT | s1q11b |
| :---: | :---: | :---: |
| Format \#\#:\#\# (24 hr/day format). Example: 13:30 if 1:30 PM. $s 1 q 10==1 \text { \|\| s1q6==4 }$ |  | .....- |
| VARIABLE | STRING | atpout |
| s1q3==2 ? "NOBODY ANSWERING" : s1q3==3 ? "NUMBER DOES NO T EXIST" : s1q3==4 ? "PHONE SWITCHED OFF" : s1q5==3 ? "C ANNOT UNDERSTAND THEIR LANGUAGE" : s1q6==1 ? "DON'T KNOW THE HOUSEHOLD" : s1q6==2 ? "CAN |  |  |
| And 194 other symbols [1] |  |  |

STATIC TEXT
Interviewer: Record any new number to reach the household in below subsection "Numbers"

## [1] INTERVIEW INFORMATION

NUMBERS
Interviewer: The list includes all known
LIST s1q12a numbers for the household. Add any new numbers here. $\qquad$

I WRITE in FORMAT 0\#\# \#\#\# \#\#\# or 0\#\# \#\#\# \#\#\#\#
V1 self. Select (x=>x.Text.Trim().Toupper()) .Distinct() .Cou nt() $==$ self.Count()
M1 Number already listed. Edit details if necessary.
V2 self.A11 (x=> (x.Item2.Length==11 || x.Item2.Length==12) \& \& x.Item2. Substring $(3,1)==$ " " \& \& x.Item2.Substring $(7,1)=$ $="$ ") // x.Item2.Convert.ToInt32().InRange (07010000000, 09079999999))

M2 Phone number format not valid
[1] INTERVIEW INFORMATION / NUMBERS
Roster: NUMBER
generated by list question s1q12a

| pre-load: number pre-loaded | TEXT <br> 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 | s1q13 |
|  | 01 O Yes |  |
|  | 02 O No |  |


| S1Q14. What is \%s1q12\%'s relationship with the head? |  | SINGLE-SELECT | s1q14 |
| :---: | :---: | :---: | :---: |
|  |  | 01 O Head |  |
|  | s1q13==1 | 02 ○ Spouse |  |
|  |  | $03 \bigcirc$ Own child |  |
|  |  | 04 O Step child |  |
|  |  | 05 O Adopted child |  |
|  |  | $06 \bigcirc$ Parents |  |
|  |  | $07 \bigcirc$ Siblings |  |
|  |  | $08 \bigcirc$ Grandchild |  |
|  |  | 09 O Niece/nephew |  |
|  |  | 10 O Son/daughter-in-law |  |
|  |  | 11 O Brother/sister-in-law |  |
|  |  | 12 O Parent-in-law |  |
|  |  | $13 \bigcirc$ Other relation (specify) |  |
|  |  | $14 \bigcirc$ Servant |  |
|  |  | 15 O Other non-relation (specify) |  |
|  | Please specify other relationship with head | text | s1q14_os |
| E | s1q14==13 \|| s1q14==15 | -.. | ....... |
|  | S1Q15. What is \%s1q12\%'s relationship with the head of the household? | TEXT | s1q15 |
| E | s1q13==2 |  |  |
|  | VARIABLE | StRING | num_re1 |
|  | IsAnswered(s1q15) ? s1q15 : //take the ref person relati onship if ref person new[]\{"empty", "HEAD", "SPOUSE", "O wn Child", "STEP Child", "ADOPTED Child", "GRANDChild", "BROTHER/SISTER", "NIECE/NEPHEW" |  |  |
|  | And 204 other symbols [2] |  |  |
|  | Variable | StRING | num_hhr |
|  | s1q13==1 ? "MEMBER" : "Reference Person" |  |  |
|  | attempts.Count ( $x=>x . s 1 q 1==@ r o w c o d e ~ \& \& ~(x . s 1 q 3==3\| \| x . s 1$ q6.InList(1,2))) | LONG | notrch |
|  |  |  |  |
|  | Pre-loaded: Audio audit turned on | SINGLE-SELECT <br> SCOPE: HIDDEN | aud_audion |
|  |  | $01 \bigcirc$ Yes |  |
|  |  | 02 O No |  |

## [2] HOUSEHOLD ROSTER

E attempts.Any ( $\mathrm{X}=>\mathrm{x}$. consnt==1)

| START TIME | DATE: CURRENT TIME | Sec2_StartTime |
| :---: | :---: | :---: |
| VARIABLE | LONG | dayofweek |
| ((int)Sec2_StartTime.Value.Dayofweek) //InterviewStart.v alue.Date.Dayofweek.ToString("dddd, dd-мММм") |  |  |
| VARIABLE | DATETIME | monday_date |
| ```Sec2_StartTime.Value.AddDays(-((int)dayOfweek)).AddDays( -6)``` |  |  |
| VARIABLE | DATETIME | sunday_date |
| Sec2_StartTime.Value.Date.AddDays(-(int)dayofweek) |  |  |

STATIC TEXT
Interviewer read out: Let's begin. First, I would like to check with you if the people we recorded during our last visit are still members of your household. By household I mean people who normally sleep in the same dwelling and share their meals together.
[2] HOUSEHOLD ROSTER
Roster: CURRENT MEMBER
generated by list question s2q1
hhroster

| HIDDEN: Sex of \%rostertitle\% prefilled | SINGLE-SELECT SCOPE: HIDDEN <br> 01 Male <br> 02 Female | preload_sex |
| :---: | :---: | :---: |
| Hidden: Age of \%rostertitle\% prefilled | NUMERIC: INTEGER SCOPE: HIDDEN | preload_age |
| (in completed years)? |  |  |

I 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


| S2Q13. What is the highest level the \%rostertitle\% has completed? <br> E preload_relation==1 \&\& s2q3==1 | SINGLE-SELECT | s2q13 |
| :---: | :---: | :---: |
|  | Don't know |  |
|  | 88 O No class complete |  |
|  | 01 O Class 1 |  |
|  | 02 Class 2 |  |
|  | $03 \bigcirc$ Class 3 |  |
|  | 04 O Class 4 |  |
|  | 05 O Class 5 |  |
|  | $06 \bigcirc$ 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 Lower education certificate (diploma) <br> 14 O Higher education certificate (BacII) |  |
|  | And 6 other symbols [4] |  |
| S2Q14. Is \%rostertitle\% Khmer or other ethnic group? | SINGLE-SELECT | s2q14 |
|  | 01 O Khmer |  |
| E preload_relation==1 \&\& s2q3==1 | 02 Other ethnic groups |  |
| S2Q9. What is the employment status of the person in the last month? | SINGLE-SELECT | s2q9_a |
|  | 01 〇 Student |  |
| E filter4 == true \&\& preload_pid!=nul1 \&\& s2q3==1 | 02 O Looking for work |  |
|  | $03 \bigcirc$ Not working |  |
|  | 04 〇 Working as a self-employed farmer |  |
|  | $05 \bigcirc$ Wage employment in farming |  |
|  | 06 O Doing own household business |  |
|  | 07 O Family helper in household business |  |
|  | $08 \bigcirc$ Daily wage employment |  |
|  | 09 O Other wage employment |  |
| Other specify | TEXT | s2q9_a_os |
| E s2q9_a==9 |  | .......- |
| S2Q10. Where does he/she work? | Single-select | s2q10_a |
| $\begin{aligned} & \text { E } \begin{array}{l} \text { s2q9_a }==4\| \| s 2 q 9 \_a==5\| \| s 2 q 9 \_a==6\| \| s 2 q 9 \_a==7\| \| s 2 q 9 \_a==8\| \| s \\ 2 q 9 \_a=9 \end{array} \end{aligned}$ | 01 Other districts within the province <br> 02 Other provinces within the country <br> 03 Other countries (please specify) <br> 04 Same district same province |  |
| Other, specify | text | s2q10_a_os |
| E s2q10_a==3 | .................................. | ......... |

S2Q11．What was the employment status of the person in January 2020？

E filter4 $==$ true $\& \&$ preload＿pid！＝nu11 \＆\＆s2q3＝＝1

SINGLE－SELECT
01 〇 Student
02 〇 Looking for work
$03 \bigcirc$ Not working
04 〇 Working as a self－employed farmer
05 O Wage employment in farming
06 〇 Doing own household business
07 O Family helper in household business
08 O Daily wage employment
09 O Other wage employment

E s2q11＿a＝＝9
S2Q12．Where does he／she work？s2q12＿a

E s2q11＿a＝＝4｜｜s2q11＿a＝＝5｜｜s2q11＿a＝＝6｜｜s2q11＿a＝＝7｜｜s2q11＿a＝ ＝8｜｜s2q11＿a＝＝9
$01 \bigcirc$ Other districts within the province
02 Other provinces within the country
$03 \bigcirc$ Other countries（please specify）
04 O Same district same province

| Other，specify | TEXT |
| :--- | :--- |

E s2q12＿a＝＝3 $\qquad$

S1Q0．Is there anyone who is a member of your household that I haven＇t mentioned？

I 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］

## S2Q1．Name and surname

I Enumerator：Add new members here
V1 self．Select（x＝＞x．Item2．Toupper（））．Distinct（）．Count（）＝ ＝self．Count（）

M1 USE UNIQUE NAMES．ADD Jr．OR Sr．OR CALLED NAME IF MEMBERS H AVE THE SAME NAME．
W2 self．All（x＝＞x．Item2．Split（＇＇）．Length＞1）
M2 LIST NAME AND SURNAME
W3 se1f．A11（ $\mathrm{x}=>\mathrm{x}$ ．Item2．Length＞＝2）
M3 NAME IS VERY SHORT．MAKE SURE YOU HAVE WRITTEN THE PERSON＇ S FULL NAME．
V4 othmem＝＝1 ？memdetails．Any（x＝＞x．preload＿pid＝＝nu11）：tru e

M4 Add new members and record their details

SINGLE－SELECT
othmem
$01 \bigcirc$ Yes－record member and details
02 ○ No
$\qquad$

## ［2］HOUSEHOLD ROSTER

## Roster：MEMBER DETAILS

generated by list question s2q1
memdetails
E preload＿pid＝＝nu11｜｜s2q3＝＝1／／new member or old member stil1 present

| VARIABLE <br> pre1oad＿pid＝＝nu11 | BOOLEAN |
| :--- | :--- |
| VARIABLE <br> memdetails．Any（x $=>x . s 2 q 6 . I n R a n g e(10,100)) ~$ | BOOLEAN |

```
// Activate only for old members preload_pid!=nul1
```

STATIC TEXT
E s2q2 == false
\%s2q1_open\% is a \%preload_age\% years old \%preload_sex\%.
Relationship of the \%s2q1_open\% to the head of household - \%preload_relation\%.

to be correct. Please check age and relationship.

V4
/* ========================================================= ARENT $<12$ YEARS $====================================$ =============================== And 367 other symbols [1]
M4 The age difference between the head and his/her parent(s) does not s eem to be correct. Please check age and relationship.
 $======================$ AGE DIFFERENCE BETWEEN PDM's SPO USE AND PDM's PARENTS >= 12 YEARS $====================$ $=============================$ And 372 other symbols [1]
M5 The age difference between the head's spouse and their parent(s) doe $s$ not seem to be correct. Please check age and relationship.
V6
/* $====================================================$
$======================$ AGE DIFFERENCE BETWEN PDM AND G RANDCHILDREN >= 24 YEARS $=============================$ $=============================$ And 362 other symbols [1]
M6 The age difference between the head and his/her grandchild(ren) does not seem to be correct. Please check age and relationship.




[^0]

E attempts.Any ( $\mathrm{X}=>\mathrm{x}$. 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? | SINGLE-SELECT | s2cq1 |
|  | 01 O 1 Poorest |  |
|  | $02 \bigcirc 2$ |  |
| IsAnswered (Sec2c_StartTime) | $03 \bigcirc 3$ |  |
| RECORD THE TIME ABOVE! | $04 \bigcirc 4$ |  |
|  | $05 \bigcirc 5$ Average |  |
|  | $06 \bigcirc 6$ |  |
|  | $07 \bigcirc 7$ |  |
|  | $08 \bigcirc 8$ |  |
|  | $09 \bigcirc 9$ |  |
|  | 10 O 10 Richest |  |

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
s2cq2
01 〇 1 Poorest
02 ○ 2
03 ○ 3
04 ○ 4
$05 \bigcirc 5$ Average
06 ○ 6
07 ○ 7
08 ○ 8
$09 \bigcirc 9$
10 〇 10 Richest

## [5] ACCESS

E attempts.Any ( $\mathrm{X}=>\mathrm{x}$. consnt==1)


| S5Q31.What do you primarily use the Internet for? | single-Select | s5q31 |
| :---: | :---: | :---: |
|  | 01 O Work/business |  |
| s5q27==1 \|| s5q29==1 | 02 O Education |  |
|  | $03 \bigcirc$ Entertainment |  |
|  | $04 \bigcirc$ Shopping |  |
|  | $05 \bigcirc$ Social networking (Facebook) |  |
|  | $06 \bigcirc$ Other (specify) |  |
| S5Q31_os. Please specify | TEXT | s5q31_os |
| s5q31==6 | -................ | ....- |
| S5Q32. Cost of internet per month in household? (riels) | NUMERIC: INTEGER | s5q32 |
| s5q27==1 \|| s5q29==1 |  |  |
| S5Q33.What are the key challenges you face in using the Internet? | text | s5q33 |
| s5q27==1 \|| s5q29==1 |  |  |
| S5Q1A. In the last week, has your household been able to buy medicine? | Single-SELECT | s5q1a |
|  | $01 \bigcirc$ Yes |  |
|  | 02 O No |  |
|  | $03 \bigcirc$ Not tried |  |
| S5Q1B. Why was your household not able to buy Medicine? | multi-SELECT | s5q1b |
|  | $01 \square$ Shop have run out of stock |  |
| SELECT ALL THAT APPLY DO NOT READ THE OPTIONS s5q1a==2 | ```02 \square Local markets not operating/closed``` |  |
|  | $03 \square$ Limited/no transportation |  |
|  | $04 \square$ Restriction to go outside |  |
|  | $05 \square$ Increased in price |  |
|  | $\begin{aligned} & 06 \text { No access to cash and credit } \\ & \text { card } \end{aligned}$ |  |
|  | ```07 \square Other 99 \square Refused``` |  |
| S5Q1B_os. Please specify the reason s5q1b.Contains(7) | TEXT | s5q1b_os |
|  | -.......................................................... | ......- |
| S5Q2A. In the last week, has your household been able to buy Rice? | SINGLE-SELECT | s5q2a |
|  | 01 O Yes |  |
|  | 02 O No |  |
|  | $03 \bigcirc$ Not tried |  |
| S5Q2B. Why was your household not able to buy Rice? | multi-select | s5q2b |
|  | $01 \square$ Shop have run out of stock |  |
| SELECT ALL THAT APPLY DO NOT READ THE OPTIONS $s 5 q 2 a==2$ | $02 \square \text { Local markets not }$ |  |
|  | $03 \square$ Limited/no transportation |  |
|  | $04 \square$ Restriction to go outside |  |
|  | $05 \square$ Increased in price |  |
|  | $\begin{aligned} & 06 \text { No access to cash and credit } \\ & \text { card } \end{aligned}$ |  |
|  | $07 \square$ Other |  |
|  | $99 \square$ Refused |  |


| S5Q2B_os. Please specify the reason | text | s5q2b_os |
| :---: | :---: | :---: |
| s5q2b.Contains(7) |  |  |
| S5Q2C. In the last week, has your household been able to buy Meat or Fish? | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \\ & 03 \bigcirc \text { Not tried } \end{aligned}$ | s5q2c |
| S5Q2D. Why was your household not able to buy Fish or Meat? <br> SELECT ALL THAT APPLY DO NOT READ THE OPTIONS $\mathrm{s} 5 \mathrm{q} 2 \mathrm{c}==2$ | MULTI-SELECT $01 \quad \square$ Shop have run out of stock $02 \quad \square$ Local markets not $03 \quad \square$ operating/closed $04 \quad \square$ Restriction to go outside $05 \quad \square$ Increased in price $06 \square$ No access to cash and credit $07 \quad \square$ Card $99 \quad \square$ Refused |  |
| S5Q2D_os. Please specify the reason s5q2d.Contains(7) | TEXT | s5q2d_os |
| S5Q2E. In the lastweek, has your household been able to buy Vegetable or fruit? | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \\ & 03 \bigcirc \text { Not tried } \end{aligned}$ |  |
| S5Q2F. Why was your household not able to buy Vegetable or fruit? <br> SELECT ALL THAT APPLY DO NOT READ THE OPTIONS $\mathrm{s} 5 \mathrm{q} 2 \mathrm{e}==2$ | mULTT-SELECT $01 \quad \square$ Shop have run out of stock $02 \quad \square$ Local markets not $03 \quad \square$ operating/closed $04 \quad \square$ Restriction to go outside $05 \quad \square$ Increased in price $06 \square$ No access to cash and credit $07 \quad \square$ Card $99 \quad \square$ Refused | s5q2f |
| S5Q2F. Please specify the reason s5q2f.Contains(7) | text $\qquad$ | s5q2f_os |
| S5Q3. Have you or any member of your household needed medical treatment since Last interview/March 2021? <br> General treatment | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \text { 〇 } \\ & 02 \\ & 02 \\ & 99 \\ & 99 \end{aligned} \text { No }$ | s5q3 |
| S5Q4. Were you or the member of your household able to access the medical treatment? $s 5 q 3==1$ | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \text { 〇 Yes } \\ & 02 \bigcirc \text { No } \\ & 99 \bigcirc \text { Refused } \end{aligned}$ | s5q4 |



| S5Q25. What are the reasons you would not |
| :--- | :--- |
| agree to be vaccinated? |
| E s5q26==2 |

## [14] EDUCATION

E attempts.Any ( $\mathrm{X}=>\mathrm{x}$. consnt==1)

[14] EDUCATION
Roster: EDUCATION \%ROSTERTITLE\%
generated by list question s2q1
education

| S14Q1. Has \%rostertitle\% ever attended | SINGLE-SELECT | s14q1 |
| :---: | :---: | :---: |
| school? | $01 \bigcirc$ Yes |  |
| hhroster.Any (x=>x.s2q6.InRange $(6,17)$ ) \|| hhroster.Any (x= >x.preload_age.InRange $(6,17)$ ) | $02 \bigcirc \mathrm{No}$ |  |
| S14Q2. Is \%rostertitle\% currently attending | SINGLE-SELECT | s14q2 |

school (either in person or virtual)?

E filter1==true \&\& s14q1==1
-02 ONo

S14Q3. How is \%rostertitle\% attending school?
E filter1== true $\& \& s 14 q 2==1$
$\qquad$
S14Q5. In what grade is \%rostertitle\% currently enrolled?

E filter1==true $\& \& s 14 q 2==1$
${ }_{01} \mathrm{O}$ Yes
02 O No

02 O virtual
03 O Both
SINGLE-SELECT s14q3

01 O In person

| 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) |  |

[^1]

|  | S14Q10. In what grade was \%rostertitle\% | SINGLE-SELECT | s14q10 |
| :---: | :---: | :---: | :---: |
|  | enrolled before [PANDEMIC'S OUTBREAK]? | 98 O Don't know |  |
| E filter1==true \&\& s14q9 $=1$ |  | 00 O Pre-school/Kindergarten |  |
|  |  | 01 O Class 1 |  |
|  |  | $02 \bigcirc$ Class 2 |  |
|  |  | $03 \bigcirc$ Class 3 |  |
|  |  | $04 \bigcirc$ Class 4 |  |
|  |  | 05 O Class 5 |  |
|  |  | $06 \bigcirc$ Class 6 |  |
|  |  | 07 O Class 7 |  |
|  |  | 08 O Class 8 |  |
|  |  | 09 Class 9 |  |
|  |  | 10 O Class 10 |  |
|  |  | 11 O Class 11 |  |
|  |  | 12 O Class 12 |  |
|  |  | 13 - Lower education certificate (diploma) <br> 14 O Higher education certificate (BacII) |  |
|  |  | And 5 other symbols [7] |  |
| S14Q11. Was \%rostertitle\% attending school between [PANDEMIC'S OUTBREAK] to December 2021? |  | SINGLE-SELECT | s14q11 |
|  |  | $01 \bigcirc$ Yes |  |
|  |  | 02 O No |  |
| E | filter1==true \&\& s14q1==1 |  |  |
| S14Q12. In what grade was \%rostertitle\% enrolled between [PANDEMIC'S OUTBREAK] to December 2021? |  | SINGLE-SELECT | s14q12 |
|  |  | 98 〇 Don't know |  |
|  |  | 00 O Pre-school/Kindergarten |  |
| E | s14q11==1 | $01 \bigcirc$ Class 1 |  |
|  |  | 02 Class 2 |  |
|  |  | $03 \bigcirc$ Class 3 |  |
|  |  | 04 O Class 4 |  |
|  |  | $05 \bigcirc$ 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) |  |


[7] INCOME LOSS
Roster: INCOME LOSS
generated by multi-select question s7q1
income_loss

S7Q2. Since last interview/March 2021, has income from \%rostertitle\% ..?

01 O Increased
02 Stayed the same
$03 \bigcirc$ Reduced
S7Q3. Compared with March 2021, by how $\quad$ NUMERIC: INTEGER $\quad$ s7q3
much (in \%) has your income from
\%rostertitle\% increased/decreased?
I enumerators should confirm that if the option is "increased", so how m any \% or "reduced" how many \%
E s7q2==1 || s7q2==3

S7Q2. Since last interview/March 2021, has the total income of your household ..?
SINGLE-SELECT s7q2_tot

01 O Increased
02 Stayed the same
$03 \bigcirc$ Reduced
S7Q3. Compared with March 2021, by how
much (in \%) has your income from [SOURCE]
increased/decreased in total?
I enumerators should confirm that if the option is "increased", so how m
any \% or "reduced" how many $\%$
E s7q2_tot==1 || s7q2_tot==3

I enumerators should confirm that if the option is "increased", so how m any or

S7Q13. How much on average do you think your household total monthly household income is right now?

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?

I ('0000 Riel)

## [11] SAFETY NETS

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


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 ．．．？

EXCLUDE ASSISTANCE FROM FAMILY AND FRIENDS
V1 ！（self．Missing．Any（）\＆\＆（self．Yes．Contains（3）｜｜self．No ．Contains（3）））
M1 ANSWER ALL OPTIONS BEFORE PROCEEDING
V2／＊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

## MULTI－SELECT：YES／NO

$01 \square / \square$ FoodDirect cash transfers


Other in－kind transfers（excluding food）
［11］SAFETY NETS
Roster：SAFETY NETS
generated by multi－select question s11q1
S11Q2．What was the total value of \％rostertitle\％？（＇0000 riels）

NUMERIC：INTEGER
（＇0000 riels）
E arowcode＝＝2
V1 self＞0
M1 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 〇 Government
02 〇 Community organization
03 ○ NGO
04 O International organisation
05 〇 Religious bodies
96 O Other（specify）
Other specify：Please specify the other source $\quad$ тEXT $\quad$ s11q4＿os

E s11q3＝＝96
V1 self．Toupper（）！＝＂FAMILY＂\＆\＆self．Toupper（）！＝＂FRIENDS＂\＆\＆ self．Toupper（）！＝＂FAMILY AND FRIENDS＂\＆self．Toupper（）！＝ ＂FRIEND＂\＆\＆self．Toupper（）！＝＂RELATIVE＂\＆self．Toupper（） ！＝＂RELATIVES＂

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）

I Please read all the options．

MULTI－SELECT
s11q8
$01 \square$ Covid－19 relief program from the central government
$02 \square$ Cash transfer program for pregnant women and children under 2 years old
$03 \square$ Home grown school feeding program
04Scholarship program
05Government cash relief for garment and tourism worker
06Relief program from the local government
96 $\square$ Other program（specify）

| S11Q8_os. Specify other source | TEXT |
| :--- | :--- |$\quad$ s11q8_specify

[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 Cash from government office Cash from wing agents <br> 03 Digital payment through mobile wallet (wing or other vendors) <br> 96 Other (specify) | s11q9 |
| :---: | :---: | :---: |
| S11Q9_os. Specify other method | TEXT | s11q9_specify |
| s11q9==96 |  |  |

## [11A] RELIEF TRANSFER

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


|  | S11AQ2. How much did you received in total since your first payment? ('0000 riels) | NUMERI: INTEGER | s11aq2 |
| :---: | :---: | :---: | :---: |
| E | s11aq0==1 |  |  |
|  | S11AQ28. How much did you receive most recently? ('0000 riels) | NUMERIC: INTEGER | s11aq28 |
| E | s11aq0==1 |  |  |
| E | S11AQ3. How were you notified to go and collect the transfer? s11aq0==1 | SINGLE-SELECT | s11aq3 |
|  | S11AQ3_os. Specify | TEXt | s11aq3_specify |
| E | s11aq3==9 | -............................................. | .... |
|  | S11AQ4. How long did you have to travel to receive the transfer? (time in minutes) | NUMERIC: INTEGER | s11aq4 |
| E | s11aq0==1 |  |  |
|  | S11AQ5. How did you receive the transfer? s11aq0==1 | ```SINGLE-SELECT 01 O Wing agents 02 O Village chief 03 O Commune council members 04 O Other village members 05 O Others (specify)``` | s11aq5 |
|  | S11AQ5_os. Specify | TEXt | s11aq5_specify |
| E | s11aq5==5 | -................................................ | ............. |
|  | S11AQ6. Was there any fees deducted during the relief transfers? $\text { s11aq0 } 0=1$ | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s11aq6 |
|  | S11AQ7. If yes, how much? (Riels) | NUMERIC: INTEGER | s11aq7 |
| I | Please record the total expense. s11aq6==1 | ----------------------- | ------. |
| E | S11AQ8. Were you able to withdraw all of the transfer amount at once? s11aq0==1 | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s11aq8 |
| E | S11AQ9. Could you deposit some of this money with the Wing agent if you wanted to? $\mathrm{s} 11 \mathrm{aq} 0==1$ | ```SINGLE-SELECT 01 \bigcirc Yes 02 O No 03 O Don't know``` | s11aq9 |



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



## [8] FIES

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

| START TIME | DATE: CURRENT TIME Sec8_StartTime |
| :---: | :---: |
|  | -............................................................................. |

STATIC TEXT
[8] FIES

STATIC TEXT
INTERVIEWER READ: Now I'll ask about access to food in the past 30 days. Because of lack of money or resources, were you or another household adult.

| S8Q1. Worried not have enough food to eat because of lack of money or other resources | single-select <br> 01 O Yes | s8q1 |
| :---: | :---: | :---: |
| IsAnswered(Sec8_StartTime) | 02 O No |  |
| RECORD TIME ABOVE! |  |  |
| S8Q2. Unable to eat healthy and nutritious/ preferred foods because of a lack of money or other resources | single-select <br> 01 O Yes <br> 02 O No | s8q2 |
| S8Q3. Ate only a few kinds of foods because of a lack of money or other resources | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s8q3 |
| S8Q4. Skip a meal because of a lack of money or other resources | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s8q4 |
| S8Q5. Ate less than usual because of a lack of money or other resources | single-select <br> 01 O Yes <br> 02 O No | s8q5 |
| S8Q6. Ran out of food because of a lack of money or other resources | single-Select <br> 01 O Yes <br> 02 O No | s8q6 |
| S8Q7. Hungry but did not eat because of a lack of money or other resources | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s8q7 |
| S8Q8. Without eating for a whole day because of a lack of money or other resources | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s8q8 |
| S8Q9. Borrowed food because of a lack of money or other resources | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | s8q9 |

01 O Not at all
02 ○ A little
$03 \bigcirc$ A lot
04 〇 Extremely

## [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 household 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)
M1 RECORD TIME ABOVE!


S10Q1. Has the household had to do any of the following actions in response to the COVID-19 crisis since the COVID-19 outbreak (mid-March 2020)?

I READ YOU OPTIONS. SELECT ALL THAT APPLY.

MULTI-SELECT: YES/NO
s10q1
$01 \square / \square$ Sale of assets (AG and NO-AG)
02Engaged in additional income generating activities
03 $\square / \square$ Received assistance from friends \& family
$04 \square / \square$ Borrowed from friends \& family
05


Took a loan from a financial institution
06 $\square / \square$ Credited purchases
$07 \square / \square$ Delayed payment obligations
$08 \square / \square$ Sold harvest in advance
$09 \square / \square$ Reduced food consumption
$10 \square / \square$ Reduced non-food consumption
$11 \square / \square$ Relied on savings
$12 \square / \square$ Took advanced payment from employer
$13 \square / \square$ Received assistance from NGO
$14 \square / \square$
Received assistance from government
$15 \square / \square$ Was covered by insurance policy
16
 Engaged children in taking on responsibilities of household chores

## [6] EMPLOYMENT

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


STATIC TEXT
In last interview/March 2021 we asked about employment of \%mainearner\% so we would like to continue asking about the same person for this section.


S6Q4. What is the main activity of the business or organization in which \%mainearner\% was working in his/her main job since last interview/March 2021?

I DONOT READ OPTIONS
E $\mathrm{s} 6 \mathrm{q} 2==1$

| SINGLE-SELECT |  |
| :---: | :---: |
| 01 O | Agriculture/Hunting/Fishing |
| 02 O | Mining |
| $03 \bigcirc$ | Manufacturing |
| 04 O | Professional/ Scientific/Technical activities |
| 05 O | Electricity/Water/Gas /Waste |
| 06 O | Construction |
| 07 O | Transportation |
| $08 \bigcirc$ | Buying and selling |
| 09 O | Financial/Insurance/Real est. services |
| 10 O | Personal services |
| 11 O | Education |
| 12 O | Health |
| $13 \bigcirc$ | Public administration |
| 14 O | Tourism |
|  | Other, specify |

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 $s 6 q 4 a==2$

| SINGLE-SELECT |  |
| :---: | :---: |
| 01 O Agriculture/Hunting/Fishing |  |
| 02 O | Mining |
| $03 \bigcirc$ | Manufacturing |
| 04 O | Professional/ <br> Scientific/Technical activities |
| $05 \bigcirc$ | 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 |
| $13 \bigcirc$ | Public administration |
| 14 O | Tourism |
| 15 O | Other, specify |

s6q4c

```
1 O Agriculture/Hunting/Fishing
O Mining
Manufacturing
Professional/
    Scientific/Technical activities
    Electricity/Water/Gas /Waste
    Construction
    Oransportation
    Buying and selling
    Financial/Insurance/Real est.
        services
    Personal services
    Oducation
    O Health
    Public administration
    Tourism
```

text
s6q4c_os
S6Q4C_os. Please specify the reason that
\%mainearner\% change job
S6Q5. What is the main activity of the business
or organization in which \%mainearner\% are
currently work in your main job?
text
s6q4c_os \%mainearner\% change job

```
E s6q4c==15
I DO NOT READ OPTIONS
E s6q1==1
```



E $56 q 8 a==8$
S6Q8B. Does his/her employer provide $\quad$ multi-SELECT: YES/NO s6q8b
\%mainearner\% with the following benefits?
I PLEASE READ OUT ALL BENEFITS AND RECORD YES/NO FOR EACH OF THEM
E s6q6.InList(4,5)

S6Q21. Does the employer credit child \& spouse allowances?

E s6q6.InList $(4,5)$
S6Q22. Does the employer withhold salary tax?
E s6q6.InList(4,5)
$\qquad$
S6Q8C. Does \%mainearner\% have a written contract for the work he/she does?

E s6q6.InList(4,5)

MULTI-SELECT: YES/NO s6q8b
$01 \quad \square / \square$ Contribution to health insurance
$02 \square / \square$ Paid sick leave
$03 \square / \square$ Unemployment benefits
$04 \square / \square$ Injury insurance

## SINGLE-SELECT

$01 \bigcirc$ Yes
02 O No
SINGLE-SELECT s6q22
$01 \bigcirc$ Yes
02 O No
99 O Don't know

## SINGLE-SELECT

s6q8c
01 ○ Yes
02 O No

03 〇 Refused

| S6Q26. What is the highest level the \%mainearner\% has completed? | 98 〇 Don't know <br> 88 O No class complete <br> 01 ○ Class 1 <br> 02 O Class 2 <br> 03 O Class 3 <br> 04 ○ Class 4 <br> 05 O Class 5 <br> 06 O Class 6 <br> 07 ○ Class 7 <br> 08 O Class 8 <br> 09 O Class 9 <br> 10 O Class 10 <br> 11 ○ Class 11 <br> 12 O Class 12 <br> 13 (Lower education certificate (diploma) <br> 14 ○ Higher education certificate (BacII) | $s 6 q 26$ |
| :---: | :---: | :---: |
| S6Q23.In the past 12 months (i.e. since [MONTH]), had the \%mainearner\% participated in any training courses that lasted 3 months or less? | $\begin{aligned} & \text { SINGLE-SELECT } \\ & 01 \bigcirc \text { Yes } \\ & 02 \bigcirc \text { No } \end{aligned}$ | $s 6 q 23$ |
| S6Q24. What was the content of the training program? $s 6 q 23==1$ | ```SINGLE-SELECT 01 O Digital skills 02 O Basic literacy and numeracy 03 O Occupation-specific training 0 4 0 Entrepreneurship Soft skills training 06``` <br> ```Other (specify) ``` |  |
| S6Q24_os. Please specify | TEXT | s6q24_os |
| s6q24=6 |  |  |

S6Q25．How did the main earner find his current job？

E s6q6．InList（1，2，3，4，5）

SINGLE－SELECT
01 O Never look for a job
02 O Through public employment agency
03 O Through private employment agency
04 〇 Through university／school career＇s office
$05 \bigcirc$ Through social network： friends
06 〇 Through social network： relatives
07 〇 Through social network： others
08 O Responded to media ad／put ad in paper
09 〇 Searched on internet／Posted on internet
10 Omployer contacted you
11 O Contacted employer directly （Visited／send letter）
12 ○ Job obtained after training／apprenticeship with employ
13 O Took test for the job
14 O Other（Specify）
TEXT s6q25＿os

E $\mathrm{s} 6 \mathrm{q} 25==14$

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？

I THIS EXCLUDES THE RESPONDENT！

S6Q10．Who were these household members？
I SELECT ALL RELEVANT HOUSEHOLD MEMBERS，EXCLUDING THE RES PONDENT
F／／Must be current hh member \＄hhmember
E $56 q 9==1$
V1 attempts．Count（ $\mathrm{x}=>$ self．Last ()$==x . s 1 q 9)==0$ \＆\＆attempts．Co unt（ $x=>$ se1f．First（）$==x$ ．s1q9）$==0$
M1 RESPONDENT SHOULD NOT BE SELECTED！THIS QUESTION IS REFERI NG TO OTHER HOUSEHOLD MEMBERS EXCLUDING RESPONDENT．

STATIC TEXT
［B］FAMILY BUSINESS

| S6Q11．Since last interview／March 2021，did <br> you or any member of your household operate <br> a business，including a family business？ | SINGLE－SELECT <br> E s6q6！＝1｜｜s6q6！＝2 |
| :--- | :--- |
| Yes |  |
| VARIABLE <br> s6q6＝＝1 ？＂non－farm family business you own＂：s6q6＝＝2 ？ <br> ＂non－farm family business you worked in＂：＂non－farm fam <br> ily business＂ | STRING |

S6Q12．Which of the following best describes the sector of the \％fam＿bus＿txt\％？

```
E s6q11==1 || s6q6.InList(1,2)
```

W1 self!=1

M1 PLEASE CONFIRM IF THE RESPONDENT IS REFERRING TO THEIR HOUS EHOLD FARMING ACTIVTIIES．REMEMBER，WE ARE ASKING FOR NON－ FARM FAMILY BUSINESS（EXCLUDING HOUSEHOLD FARMING ACTIVI TIES）！

01 O Agriculture
02 〇 Mining
$03 \bigcirc$ Manufacturing
04 〇 Professional／ Scientific／Technical activities
05 ○ Electricity／Water／Gas／Waste
06 O Construction
07 〇 Transportation
$08 \bigcirc$ Buying and selling
09 O Financial／Insurance／Real est． services
10 〇 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 |
| :---: | :---: | :---: |
| E $\mathrm{s} 6 \mathrm{q} 12==15$ |  |  |
| S6Q13．Compared to Last Month，is the revenue from business sales．．． ```I READ OPTIONS s6q11==1 \|| s6q6.InList(1,2)``` | single－select Higher <br> 02 The same <br> 03 Less <br> 04 No revenue | s6q13 |
| VARIABLE <br> s6q13＝＝4？＂was there no revenue from sales from＂：＂was the revenue from sales less than in March from＂ | String | income＿less |
| S6Q14．Why \％income＿less\％no revenue from sales or Why was the revenue from the business sales less than in last month？ <br> I DO NOT READ OPTIONS <br> s6q13．InList $(3,4)$ | SINGLE－SELECT <br> 01 O Usual place of business closed due to Coronavirus legal restrictions <br> Usual place of business closed for another reason No customer／fewer customers <br> Can＇t get inputs <br> Can＇t travel／transport goods for trade Ill／Quarantined due to Coronavirus Ill with another disease <br> Need to take care of a family member Seasonal closure <br> vacation |  |
| Other specify：Please specify the other reason $\text { E } s 6 q 14==11$ | TEXT | s6q14_os |

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?

I DO NOT READ OPTIONS; CHOOSE ALL OPTIONS THAT APPLY
E $s 6 q 11==1$

MULTI-SELECT s6q18
$01 \square$ Yes, for business administration
$02 \square$ Yes, for marketing
$03 \square$ Yes, for sale
$04 \square$ Yes, for payment methods
$05 \square$ Yes, for cross border trade
$06 \square$ No
$07 \square$ Don't know

S6Q19. Has this business invested in any new equipment, software, or digital solution in response to COVID-19?
single-select
01 ○ Yes
02 ○ No

SINGLE-SELECT
01 O I do not need new digital investments to adapt to COVID-19
02 O Lack of financial resources to invest in digital solutions
$03 \bigcirc$ Lack of information on what solutions would be beneficial for my business or how to implement them
04 O Employees in my business don't have the skills necessary to implement these solutions
$05 \bigcirc$ Too much uncertainty about the benefits. I prefer to wait and see
06 O Other (specify)

| S6Q20_os. Specify other reason | TEXT |
| :--- | :--- |
| s6q20_os |  |

STATIC TEXT
[C] FARMING

| S6Q15. Since last interview/March 2021, have | SINGLE-SELECT | s6q15 |
| :--- | :--- | :--- |
| you or any member of your household worked | 01 O Yes |  |
| on a household farm growing crops, raising |  |  |
| livestock, or fishing? |  |  |$\quad 02$ O No $\quad$ s6q16

E s6q15==1 || s6q6==3


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

[15] SWIFT
Roster: ASSETS
generated by multi-select question s15q3_1
assets

| S15Q3.2. Number | TEXT |
| :--- | :--- |
|  | $\ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .-~$ |


| S15Q4. During the last 7 days, did your | muLTI-SELECT: YES/No |
| :--- | :--- |
| household consume [ITEM]? | $01 \square / \square$ Coconut |
|  | $02 \square / \square$ Longan |
|  | $03 \square / \square$ Rice quality 1 |
|  | $04 \square / \square$ Chinese noodle/ Khmer |
|  | $05 \square / \square$ Crabs |
|  | $06 \square / \square$ Beef |

## ［12］RESULT OF INTERVIEW

| START TIME | DATE：CURRENT TIME | Sec12＿StartTime |
| :--- | :--- | :--- |
|  | $\ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ |  |

STATIC TEXT
E attempts．Any（ $\mathrm{X}=>\mathrm{X}$ ．consnt＝＝1）
Enumerator read out：Thank you very much for your participation in this survey！I will be transfering $\$ 1$ credit to your phone shortly as a thank you for your time today．

I may try to contact you in future for another short interview．Before you go，I have a couple of questions to help in case I need to contact you in future．

STATIC TEXT
E attempts．Any（ $\mathrm{x}=>\mathrm{x}$ ．consnt＝＝1）
Enumerator confirm that all questions have been answered．
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 $X X X X X X X X X X$ ．If you have any questions about COVID19 please call 115.

SNGESELECT result

I ONLY RECORD FINAL RESULT．IF RESULT CODES DON＇T SHOW，CHECK YOU HAVE RECORDED ALL ATTEMPTS CORRECTLY
F＠optioncode．InList（1，2）？attempts．Any（x＝＞x．consnt＝＝1）：＠optioncode ．InList（3）？attempts．Any（x＝＞x．consnt＝＝3）：＠optioncode．InList（4）？atte mpts．Any（x＝＞x．s1q5＝＝3）：＠optioncode．InList（5）？attempt And 242 other symbols［1］
V1 IsAnswered（Sec12＿StartTime）
M1 RECORD TIME ABOVE！

01 ○ Complete
02 O Partially complete
03 O Refused
04 〇 Don＇t understand language
05 O Nobody answering
06 〇 Number does not exist
07 〇 Phone turned off
08 O Don＇t know the household
09 〇 Reference person can＇t connect to hh

| S12Q6．Could the household be reached／The | SINGLE－SELECT | s12q6 |
| :--- | :--- | :--- |
| interview be completed if another enumerator |  |  |
| tried to call later？ | 01 Yes |  |
| E result．InList（2） |  |  | completed

E result．InList（2，3，8，9）

S12Q9．Enumerator：Who was the main
SINGLE－SELECT：LINKED
s12q9 respondent

SOURCE OF CATEGORIES：ROSTER HHROSTER

F \＄hhmember
E result．InList（1，2）
W1 attempts．Any（ $x=>x . s 1 q 9==s e 1 f$ ）
M1 THE RESPONDENT HERE IS DIFFERENT FROM THE RESPONDENT RECO RDED IN［INTERVIEW INFORMATION］（s1q9）．PLEASE CONFIRM．

| S12Q11. Enumerator: Please confirm the | SINGLE-SELECT: LINKED <br> SOURCE OF CATEGORIES: ROSTER NUMBERS |
| :--- | :--- |
| number you reached the respondent on |  |$\quad$ s12q11

STATIC TEXT
INTERVIEWER CALL ATTEMPTS AND FINAL OUTCOME BY NUMBER
[CB] CALL BACK
Roster: \%ROSTERTITLE\% (\%CLB_NBATMP\% CALLS, \%CLB_ATPLST\%)
generated by list question s1q12a
c1b_c11num

| VARIABLE <br> attempts.Count ( $x=>x . s 1 q 1==@ r o w c o d e) ~$ | LONG |
| :--- | :--- |
| VARIABLE <br> attempts.Where( $x=>x . s 1 q 1==@ r o w c o d e) . s e l e c t(~$ <br> Last() | c>x.atpout). |

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
$\qquad$
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 | clb_cfmref |
| :---: | :---: |
| 01 O REFUSED, CANNOT BE CONVINCED |  |
| 02 O REFUSED, COULD HAVE BEEN CONVINCED |  |
| 03 O WAS CALLED, BUT DID NOT REFUSE |  |
| 04 O WAS NOT CALLED BY INTERVIEWER |  |
| 05 O I CANNOT REACH THE NUMBER |  |
| -96 О OTHER |  |
| SINGLE-SELECT SCOPE: SUPERVISOR | clb_cfm7an |
| 01 O SPEAKS LANGUAGE(S) THE INTERVIEWER DOES NOT SPEAK |  |
| 02 O INTERVIEWER SHOULD HAVE BE ABLE TO COMMUNICATE |  |
| $03 \bigcirc$ INTERVIEWER DID NOT CALL |  |
| 04 O CANNOT REACH THE NUMBER |  |
| -95 ○ CANNOT TELL |  |



static text
E clb_cllany==1
READ OUT: Before we finish, I would like to double check one or two questions that you have already answered to the interviewer.

| CB18. Since the beginning of 2020, did you or | SINGLE-SELECT SCOPE: SUPERVISOR | c1b_s6q11 |
| :---: | :---: | :---: |
| farm family business? | 01 O YES |  |
| IsAnswered(s6q11) \&\& clb_cllany==1 | 02 O NO |  |
| CB19. THE INTERVIEWER HAD SELECTED \%s6q11\%. CHECK FOR POSSIBLE REASONS AND GIVE DETAILS. | TEXT <br> SCOPE: SUPERVISOR | c1b_s6q11_sp |

E s6q11!=c1b_s6q11 \&\& IsAnswered(clb_s6q11)

CB20. Since the beginning of 2020, have you or

| SINGLE-SELECT SCOPE: SUPERVISOR | clb_s6q15 |
| :---: | :---: |
| $01 \bigcirc$ YES |  |
| 02 ○ NO |  |
| TEXT <br> SCOPE: SUPERVISOR | c1b_s6q15_sp |

E s6q15!=c1b_s6q15 \&\& IsAnswered(c1b_s6q15) $\qquad$

CB22. DID THE INTERVIEWER CONDUCT THE

02 ○ INTERVIEWED SOMEBODY ELSE (E.G. REFERENCE PERSON)
$03 \bigcirc$ NO INTERVIEW CONDUCTED
$04 \bigcirc$ SOMEBODY ELSE CONDUCTED THE INTERVIEW (NOT INTERVIEWER)
-95 ○ CANNOT TELL
CB23. WHICH NUMBERS DID YOU CALL FOR text clb_nbclld THE CALL BACK INTERVIEW?

SCOPE: SUPERVISOR

RECORD LAST 3 DIGITS OF EACH NUMBER, COMMA SEPARATED

CB24. IS THERE (OTHER) ISSUE YOU FOUND OR

SINGLE-SELECT
clb_notwrt
SCOPE: SUPERVISOR
01 〇 YES
02 ○ NO

TEXT
SCOPE: SUPERVISOR

## 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=> \overline{x}.s2q7==2 && x.s2q3!=2
    && ((x.s2q5) == (s2q5)))==0)
:
self == 2 && preload_pid==null ?
(hhroster.Count (x=> \overline{x}.s2q7==1 && x.s2q3!=2
    && ((x.s2q5) == (s2q5)))==0)
:
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 ( $\mathrm{x}=>\mathrm{x} . \mathrm{s} 2 q 7==1$ ) $==1$ :
// Otherwise, check if there is one depending on what they
// select
( (self==1 \&\& hhroster.Count ( $\mathrm{x}=>\mathrm{x} \cdot \mathrm{s} 2 \mathrm{q} 7==1$ )==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 \overline{&& s2q3!=2 &&}
((x.s2q6 - (s2q6) <= 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 <= 12)) == 0 :
true
```

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 }1
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:
/* ==================================================================================1
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.s2q7==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

// if head, no grandchildren with age difference less than 24
self==1 \&\& preload_pid==null ?
!hhroster. Any (x=>x.s2q7==6 \&\& s2q3! $=2 ~ \& \& ~(s 2 q 6-x . s 2 q 6)<24):$
// 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
Validation Message: The age difference between the head and his/her grandchild(ren) does not seem to be correct. Please check age and relati onship.
[1] othmem: S 1 Q . 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 WIFEMIVES 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 IDENTIIED 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 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
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 : Cla ss 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: Colleg e/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 : Cla ss 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:Colleg e/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 : Cla ss 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: Colleg e/university, 19: Masters degree (M.A., MSc, etc), 20 : Doctorate degree PhD
[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 TOTHE 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-IN-LAW", "DOMESTIC HELP (RESIDENT)", "DOMESTIC HELP (NON RESIDENT)", "OTHER RELATION (SPECIFY)", "OTHER NON-RELATION (SPECIFY)", "FORMER HEAD" \}[(int)s1q14]
[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 ( $x=>x . \operatorname{s} 1 q 5==3$ ) : @optioncode.InList(5) ? attempts.Any $(x=>x . s 1 q 3==2)$ : @optioncode.InList(6) ? attempts.Any $(x=>x . \operatorname{siq} 3==3)$ : @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

## Legend and structure of information in this file


" $I$ " - Question instruction
"E" - Enabling condition
"V1" - Validation condition №1
"M1" - Message for validation №1
" F " - Filter in Categorical questions

## Breadcrumbs



01 Ward Livestock Officer
02 Village Livestock Officer
99 Other (specify)


List items


[^0]:    STATIC TEXT

[^1]:    And 5 other symbols [6]

