

GAMBIA COVID-19 Wave 3

SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

[1] INTERVIEW INFORMATION

Sub-sections: 1, Rosters: 2, Questions: 32, Static texts: 5, Variables: 7.

[2] HOUSEHOLD ROSTER

No sub-sections, Rosters: 2, Questions: 18, Static texts: 1, Variables: 4.

[3] ACCESS

No sub-sections, Rosters: 2, Questions: 32, Static texts: 7.

[4] EMPLOYMENT ST

No sub-sections, No rosters, Questions: 22, Static texts: 3.

[5] INCOME

No sub-sections, Rosters: 1, Questions: 6.

[6] WELLBEING

No sub-sections, No rosters, Questions: 9, Static texts: 1.

[18] HOUSING

No sub-sections, No rosters, Questions: 26, Static texts: 2.

[20] VACCINE

No sub-sections, No rosters, Questions: 8.

[19 - A] SOCIAL COHESION

No sub-sections, No rosters, Questions: 21, Static texts: 4.

[7] RESULT OF INTERVIEW

No sub-sections, No rosters, Questions: 14, Static texts: 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 GAMBIA COVID-19 Wave 3

[1] INTERVIEW INFORMATION

Name of respondent from last wave	TEXT SCOPE: IDENTIFYING name_respondent
Name of household head	TEXT SCOPE: IDENTIFYING name_head
Preferred contactnumber	TEXT SCOPE: IDENTIFYING number_preferred
Contact number from last wave	TEXT SCOPE: IDENTIFYING number_contacted
Best day(s) to contact	TEXT SCOPE: IDENTIFYING days_preferred
Best time(s) to contact	TEXT SCOPE: IDENTIFYING times_preferred
Date interviewed last wave	TEXT SCOPE: IDENTIFYING date_interviewed
Date assigned	TEXT SCOPE: IDENTIFYING dteasg
Household ID (hhid)	NUMERIC: INTEGER SCOPE: IDENTIFYING hhid
Respondent's language	SINGLE-SELECT SCOPE: IDENTIFYING language 01 <input type="radio"/> ENGLISH 02 <input type="radio"/> MANDINKA 03 <input type="radio"/> WOLLOF 04 <input type="radio"/> FULA 05 <input type="radio"/> JOLA 06 <input type="radio"/> SARAHULE 07 <input type="radio"/> SERERE 08 <input type="radio"/> MANJAGO 09 <input type="radio"/> CREOLE/ AKU MARABOUT 10 <input type="radio"/> BAMBARA

LGA	<div> <div>SINGLE-SELECT</div> <div>SCOPE: HIDDEN</div> <div>1ga</div> </div> <div> 01 <input type="radio"/> BANJUL 02 <input type="radio"/> KANIFING 03 <input type="radio"/> BRIKAMA 04 <input type="radio"/> MANSAKONKO 05 <input type="radio"/> KEREWAN 06 <input type="radio"/> KUNTAUR 07 <input type="radio"/> JANJANBUREH 08 <input type="radio"/> BASSE </div>
Urban/Rural	<div> <div>SINGLE-SELECT</div> <div>SCOPE: HIDDEN</div> <div>sector</div> </div> <div> 01 <input type="radio"/> Urban 02 <input type="radio"/> Rural </div>
preloaded: string displaying clipped mem list to display in call attempts	<div> <div>TEXT</div> <div>SCOPE: HIDDEN</div> <div>preload_mem_list</div> </div> <div> </div>
<p>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</p> <p>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"</p> <p>V1 self.All(x=>x.Item2.Length<3) M1 List sequential numbers for attempts only.</p>	<div> <div>LIST</div> <div>attempt_list</div> </div> <div> </div>

[1] INTERVIEW INFORMATION

Roster: ATTEMPTS

generated by list question [attempt_list](#)

attempts

<p>S1Q1. INTERVIEWER: SELECT PHONE NUMBER TO CALL</p> <p>I TRY NUMBERS FROM TOP TO BOTTOM. RECORD A NEW ATTEMPT EVERY TIME YOU CALL A NUMBER (EVEN IF IT IS THE SAME)</p> <p>V1 1==1 //@rowcode==1 ? self==1 : true</p> <p>M1 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.</p>	<div> <div>SINGLE-SELECT: LINKED</div> <div>number_called</div> </div>
<div> <div>VARIABLE</div> <div>numbers[(int)number_called].number_owner_txt</div> </div>	<div> <div>STRING</div> <div>number_who</div> </div>
<div> <div>VARIABLE</div> <div>numbers[(int)number_called].num_hhr</div> </div>	<div> <div>STRING</div> <div>number_type</div> </div>
<div> <div>VARIABLE</div> <div>numbers[(int)number_called].num_re1</div> </div>	<div> <div>STRING</div> <div>number_relation</div> </div>

STATIC TEXT

INTERVIEWER: THIS PHONE NUMBER BELONGS TO:
[%number_who%, %number_type%, %number_relation%](#)

YOU ARE TRYING TO REACH A MEMBER OF THIS HOUSEHOLD:

HEAD: %name_head%
OTHER MEMBERS: %preload_mem_list%
LGA: %lga%

S1Q2. INTERVIEWER: TAKE TIME	DATE: CURRENT TIME start_time
S1Q3. INTERVIEWER: DID ANYONE ANSWER THE PHONE? V1 IsAnswered(start_time) M1 RECORD START TIME ABOVE!	SINGLE-SELECT any_answer 01 <input type="radio"/> YES 02 <input type="radio"/> NO, NOBODY ANSWERING 03 <input type="radio"/> NO, NUMBER DOES NOT EXIST 04 <input type="radio"/> NO, PHONE SWITCHED OFF / NOT REACHABLE
STATIC TEXT E any_answer==1 THE INVESTIGATOR READS THE RESPONDENT: Hello! My name is _____. I work for The Gambia Bureau of Statistics. We are currently conducting a national survey on conditions in the country. This interview will last approximately 25 minutes. All information you share with us will be kept strictly confidential and will only be used for statistical purposes. If at some point you do not feel comfortable answering questions, you can choose not to answer them. You can also choose to stop the interview at any time. We bear the costs of this communication. Thank you for your collaboration and support. Are you ready to participate? I am trying to reach %number_who% or any other adult living with %name_head% (%preload_mem_list%)? Who am I speaking to please?	
S1Q5. INTERVIEWER: ARE YOU SPEAKING TO A HOUSEHOLD MEMBER? E any_answer==1	SINGLE-SELECT speak_w_member 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> 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. <u>Please only visit them if you can practice social/physical distancing to keep yourself and others safe.</u> RECORD RESPONSE E speak_w_member==2	SINGLE-SELECT get_hh_contact 01 <input type="radio"/> NO, DON'T KNOW THE HOUSEHOLD 02 <input type="radio"/> NO, CAN'T/WON'T CONNECT TO THE HOUSEHOLD 03 <input type="radio"/> YES, PHONE NUMBER -> RECORD IN NUMBERS 04 <input type="radio"/> YES, VISIT HOUSEHOLD / CALL BACK LATER
STATIC TEXT E get_hh_contact==3 INTERVIEWER RECORD NUMBER AND DETAILS IN SUBSECTION - NUMBERS(s1q12a)	
S1Q8. INTERVIEWER: DOES THE RESPONDENT AGREE TO BE INTERVIEWED? E speak_w_member==1	SINGLE-SELECT consent 01 <input type="radio"/> YES 02 <input type="radio"/> NO, NOT NOW 03 <input type="radio"/> NO, REFUSED

<p>S1Q9. INTERVIEWER: SELECT THE RESPONDENT</p> <p>I IF THE PERSON IS NEW MEMBER, ADD TO THE ROSTER FIRST</p> <p>E consent==1</p> <p>W1 hhroster.Count(x=> self.Last()==x.@rowcode && (x.preload_relation==1))==1 memdetails.Count(x=> self.Last()==x.@rowcode && (x.s2q7==1))==1</p> <p>M1 PLEASE TRY TO INTERVIEW THE HEAD OF THE HOUSEHOLD IF THEY ARE AVAILABLE. IF NOT AVAILABLE, ANOTHER KNOWLEDGEABLE ADULT CAN BE INTERVIEWED.</p> <p>V2 hhroster.Count(x=> self.Last()==x.@rowcode && x.preload_age>=15)==1 memdetails.Count(x=> self.Last()==x.@rowcode && x.s2q6>=15)==1</p> <p>M2 THE SELECTED RESPONDENT IS UNDER 15 YEARS OLD. PLEASE CONFIRM AND CORRECT AGE (S2Q6) IN HOUSEHOLD ROSTER IF NECESSARY.</p>	<p>SINGLE-SELECT: LINKED</p> <p>who_answered</p>
<p>STATIC TEXT</p> <p>E get_hh_contact==4</p> <p><i>What day and time can I call again when you will be with them?</i></p>	
<p>S1Q10. Can I call you back later at a time that works better for you? It is really important for us to speak to you or anyone else in your household.</p> <p>E consent==2</p>	<p>SINGLE-SELECT</p> <p>call_later</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>S1Q11A. On what day?</p> <p>E call_later==1 get_hh_contact==4</p>	<p>DATE</p> <p>callback_day</p> <p>.....</p>
<p>S1Q11B. What time?</p> <p>E call_later==1 get_hh_contact==4</p>	<p>TEXT</p> <p>callback_hour</p> <p>.....</p>
<p>VARIABLE</p> <p>any_answer==2 ?"NOBODY ANSWERING" : any_answer==3 ?"NUMBER DOES NOT EXIST" : any_answer==4 ?"PHONE SWITCHED OFF" : speak_w_member==3 ?"CANNOT UNDERSTAND THEIR LANGUAGE" : get_hh_contact==1 ?"DON'T KNOW"</p> <p>And 248 other symbols [1]</p>	<p>STRING</p> <p>attempt_result</p>
<p>STATIC TEXT</p> <p><i>INTERVIEWER: RECORD ANY NEW NUMBER TO REACH THE HOUSEHOLD IN BELOW SUBSECTION "NUMBERS"</i></p>	
<p>[1] INTERVIEW INFORMATION</p> <p>NUMBERS</p>	
<p>INTERVIEWER: THE LIST INCLUDES ALL KNOWN NUMBERS FOR THE HOUSEHOLD. ADD ANY NEW NUMBERS HERE.</p> <p>I WRITE in FORMAT ### #### or #####</p> <p>V1 self.Select(x=>x.Item2.ToUpper()).Distinct().Count() = self.Count()</p> <p>M1 Number already listed. Edit details if necessary.</p> <p>V2 self.All(x => System.Text.RegularExpressions.Regex.IsMatch(x.Item2, "[0-9]{3}[]*[0-9]{4}"))</p> <p>M2 Phone number format not valid</p>	<p>LIST</p> <p>number_list</p> <p>.....</p>
<p>[1] INTERVIEW INFORMATION / NUMBERS</p> <p>Roster: NUMBER</p> <p>generated by list question number_list</p>	
<p>numbers</p>	

pre-load: number pre-loaded	TEXT SCOPE: HIDDEN preload_number
pre-load: Owner name	TEXT SCOPE: HIDDEN preload_owner_name
S1Q12. WHOSE NUMBER IS IT?	TEXT number_owner_txt
S1Q13. IS %number_owner_txt% A HOUSEHOLD MEMBER?	SINGLE-SELECT number_member 01 <input type="radio"/> YES 02 <input type="radio"/> NO
S1Q14. WHAT IS %number_owner_txt%'S RELATIONSHIP WITH THE HEAD OF THE HOUSEHOLD? E number_member==2	TEXT number_re1_nonmem
S1Q15. WHAT IS %number_owner_txt%'S RELATIONSHIP WITH THE HEAD? E number_member==1	SINGLE-SELECT number_re1_mem 01 <input type="radio"/> HEAD 02 <input type="radio"/> SPOUSE 03 <input type="radio"/> OWN CHILD 04 <input type="radio"/> STEP CHILD 05 <input type="radio"/> ADOPTED CHILD 06 <input type="radio"/> GRANDCHILD 07 <input type="radio"/> BROTHER/SISTER 08 <input type="radio"/> NIECE/NEPHEW 09 <input type="radio"/> BROTHER/SISTER-IN-LAW 10 <input type="radio"/> PARENT 11 <input type="radio"/> PARENT-IN-LAW 12 <input type="radio"/> DOMESTIC HELP 14 <input type="radio"/> OTHER RELATION (SPECIFY) 15 <input type="radio"/> OTHER NON-RELATION (SPECIFY) 98 <input type="radio"/> FORMER HEAD
PLEASE SPECIFY OTHER RELATIONSHIP WITH HEAD E number_re1_mem==14 number_re1_mem==15	TEXT number_re1_mem_sp
VARIABLE IsAnswered(number_re1_nonmem) ? number_re1_nonmem : //take the ref person relationship if ref person new[]{"empty", "HEAD", "SPOUSE", "OWN CHILD", "STEP CHILD", "ADOPTED CHILD", "GRANDCHILD", "BROTHER And 237 other symbols [2]	STRING num_re1
VARIABLE number_member==1 ? "MEMBER" : "REFERENCE PERSON"	STRING num_hhr
VARIABLE attempts.Count(x=>x.number_called==@rowcode && (x.any_answer==3 x.get_hh_contact.InList(1,2)))	LONG notrch

[2] HOUSEHOLD ROSTER

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E attempts.Any(x=>x.consent==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 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: LAST VISIT PERSON ID	NUMERIC: INTEGER SCOPE: HIDDEN preload_pid -----
S2Q3. Is %roster% (%preload_age%, %preload_relation%) still a member of this household? I 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 621 other symbols [2] E // Activate only for old members preload_pid!=null V1 IsAnswered(Sec2_StartTime) M1 PLEASE GO BACK AND RECORD THE START TIME FOR THIS SECTION.	SINGLE-SELECT s2q3 01 <input type="radio"/> YES 02 <input type="radio"/> NO

S2Q4. Why did %roster% leave this household?

I SELECT THE MAIN REASON
E s2q3==2

- SINGLE-SELECTs2q4
- 01

☐

DIVORCE/SEPARATION
- 02

☐

LEFT FOR STUDIES/EDUCATIONAL OPPORTUNITY
- 03

☐

LEFT FOR WORK
- 04

☐

LEFT TO FIND BETTER LAND
- 05

☐

HEALTH REASONS
- 06

☐

SECURITY REASONS
- 07

☐

FOR MARRIAGE/ COHABITATION
- 08

☐

TO JOIN THEIR FAMILY ALREADY LIVING IN ANOTHER LOCATION
- 09

☐

MOVED WITH FAMILY
- 10

☐

LEFT TO SET UP OWN HOME
- 11

☐

UNABLE TO STAY DUE TO CONFLICT (MILITANCY/INSURGENCY)
- 12

☐

DISPUTE WITH OTHER HOUSEHOLD MEMBERS/COMMUNITY
- 13

☐

ABDUCTED/KIDNAPPED
- 14

☐

DEAD
- 15

☐

OTHER (SPECIFY)

Other specify: Please specify the other reason

E s2q4==15

TEXTs2q4_os

.....

HIDDEN: SEX OF %roster% PREFILLED

- SINGLE-SELECTSCOPE: HIDDENpreload_sex
- 01

☐

MALE
- 02

☐

FEMALE

HIDDEN: AGE OF %roster% PREFILLED

(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 PROMPT RESPONDENT.

NUMERIC: INTEGERSCOPE: HIDDENpreload_age

<div>HIDDEN: RELATIONSHIP OF %roster% TO THE HEAD OF HOUSEHOLD PREFILLED</div>	<div><div>SINGLE-SELECTSCOPE: HIDDENpreload_relation</div><div><div>01</div><div><input type="radio"/></div><div>Head</div></div><div><div>02</div><div><input type="radio"/></div><div>Spouse/Partner</div></div><div><div>03</div><div><input type="radio"/></div><div>Son/Daughter</div></div><div><div>04</div><div><input type="radio"/></div><div>Son-in-Law/Daughter-in-Law</div></div><div><div>05</div><div><input type="radio"/></div><div>Grandchild</div></div><div><div>06</div><div><input type="radio"/></div><div>Parent</div></div><div><div>07</div><div><input type="radio"/></div><div>Parent-in-Law</div></div><div><div>08</div><div><input type="radio"/></div><div>Brother/Sister</div></div><div><div>09</div><div><input type="radio"/></div><div>Brother-in-Law/Sister-in-Law</div></div><div><div>10</div><div><input type="radio"/></div><div>Uncle/Aunt</div></div><div><div>11</div><div><input type="radio"/></div><div>Niece/Nephew</div></div><div><div>12</div><div><input type="radio"/></div><div>Other relative</div></div><div><div>13</div><div><input type="radio"/></div><div>Adopted/Foster/Stepchild</div></div><div><div>14</div><div><input type="radio"/></div><div>Servant (Live in)</div></div><div><div>15</div><div><input type="radio"/></div><div>Co-Wife</div></div><div><div>16</div><div><input type="radio"/></div><div>Grand parent</div></div><div><div>And 2 other symbols [1]</div></div></div>
<div><div>S1Q0. Is there anyone who is a member of your household that I haven't mentioned?</div><div>I 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 621 other symbols [1]</div></div>	<div><div>SINGLE-SELECTothmem</div><div><div>01</div><div><input type="radio"/></div><div>YES - RECORD MEMBER AND DETAILS</div></div><div><div>02</div><div><input type="radio"/></div><div>NO</div></div></div>
<div><div>S2Q1. NAME AND SURNAME</div><div>I ENUMERATOR: ADD NEW MEMBERS HERE</div><div>W1 self.All(x=>x.Item2.Split(' ').Length>1)</div><div>M1 LIST NAME AND SURNAME</div><div>W2 self.All(x=>x.Item2.Length>=8)</div><div>M2 NAME IS VERY SHORT. MAKE SURE YOU HAVE WRITTEN THE PERSON'S FULL NAME.</div><div>V3 othmem==1 ? memdetails.Any(x=>x.preload_pid==null) : true</div><div>M3 Add new members and record their details</div></div>	<div><div>LISTs2q1</div><div><div>.....</div></div></div>
<div><div>[2] HOUSEHOLD ROSTER</div><div>Roster: MEMBER DETAILS</div><div>generated by list question s2q1</div><div>E preload_pid==null s2q3==1 // new member or old member still present</div></div>	
<div><div>VARIABLE</div><div>preload_pid==null</div></div>	<div><div>BOOLEANs2q2</div><div><div></div></div></div>
<div><div>S2Q1. NAME (CORRECT AS NECESSARY)</div><div>E // Activate only for old members preload_pid!=null</div></div>	<div><div>TEXTs2q1_open</div><div><div>.....</div></div></div>
<div><div>S2Q5. What is the sex of %roster%?</div></div>	<div><div>SINGLE-SELECTs2q5</div><div><div>01</div><div><input type="radio"/></div><div>MALE</div></div><div><div>02</div><div><input type="radio"/></div><div>FEMALE</div></div></div>
<div><div>S2Q6. How old was %roster% at his/her last birthday?</div></div>	<div><div>NUMERIC: INTEGERS2q6</div><div><div>-----</div></div></div>

S2Q7. What is the relationship of %rosteritle% to the head of the household?

SINGLE-SELECT

s2q7

- 01 ☐ Head
02 ☐ Spouse/Partner
03 ☐ Son/Daughter
04 ☐ Son-in-Law/Daughter-in-Law
05 ☐ Grandchild
06 ☐ Parent
07 ☐ Parent-in-Law
08 ☐ Brother/Sister
09 ☐ Brother-in-Law/Sister-in-Law
10 ☐ Uncle/Aunt
11 ☐ Niece/Nephew
12 ☐ Other relative
13 ☐ Adopted/Foster/Stepchild
14 ☐ Servant (Live in)
15 ☐ Co-Wife
16 ☐ Grand parent

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

F preload_pid==null ? @optioncode!=98 : true
V1 /// 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 == [And 108 other symbols \[1\]](#)
M1 It is unlikely the household head is of the same gender as his/her spouse. Please confirm.
V2 // 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 [And 183 other symbols \[1\]](#)
M2 There must be one and only one head of household. Please confirm.
V3 // 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 \[1\]](#)
M3 The age difference between the head and his/her child does not seem to be correct. Please check age and relationship.
V4 /* =====
===== AGE DIFFERENCE BETWEEN PDM AND PARENT < 12 YEARS =====
===== [And 367 other symbols \[1\]](#) =====
M4 The age difference between the head and his/her parent(s) does not seem to be correct. Please check age and relationship.
V5 /* =====
===== AGE DIFFERENCE BETWEEN PDM's SPOUSE AND PDM's PARENTS >= 12 YEARS =====
===== [And 372 other symbols \[1\]](#) =====
M5 The age difference between the head's spouse and their parent(s) does not seem to be correct. Please check age and relationship.
V6 /* =====
===== AGE DIFFERENCE BETWEEN PDM AND GRANDCHILDREN >= 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.

Other specify: Please specify the other relationship

TEXT

s2q7_os

E s2q7.InList(96)

S2Q8. Why did %rosteritle% join this household?

SINGLE-SELECT

s2q8

- 01 ☐ JOIN ORIGINAL FAMILY
02 ☐ MARRIAGE/ COHABITATION
03 ☐ DIVORCE/SEPARATION IN HOST PLACE
04 ☐ STUDIES/EDUCATIONAL OPPORTUNITY
05 ☐ WORK OR FIND BETTER LAND
06 ☐ HEALTH REASONS/PROBLEMS
07 ☐ SECURITY REASONS
08 ☐ ESCAPE CONFLICT IN HOST PLACE (MILITANCY/INSURGENCY)
09 ☐ ESCAPE DISPUTE WITH OTHER HOUSEHOLD MEMBERS/COMMUNITY IN HOST PLACE
10 ☐ ABDUCTED/KIDNAPPED
11 ☐ NEWBORN
12 ☐ OTHER, (SPECIFY)

Other specify: Please specify other reason

TEXT

s2q8_os

E s2q8==12

END TIME

DATE: CURRENT TIME

Sec2_EndTime

.....

[3] ACCESS

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

START TIME	DATE: CURRENT TIME	Sec3_StartTime
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STATIC TEXT

MARKETS

[3] ACCESS

Roster: MARKET

generated by fixed list

mktroster

- 01 Masks, disinfectants
- 02 Rice
- 03 Cooking Oil
- 04 Other cereals
- 05 Vegetables

S3Q1. Since mid-October 2020, has your household been able to buy %rostertitle%?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	s3q1
S3Q2. Since mid-October 2020, has your household been able to stock up on as usual in food?	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	s3q2
S3Q3. Why was your household not able to get food as usual? E s3q2==2	MULTI-SELECT 01 <input type="checkbox"/> LACK OF MONEY 02 <input type="checkbox"/> LACK OF TRANSPORT 03 <input type="checkbox"/> CLOSED MARKETS 04 <input type="checkbox"/> SECURITY PROBLEM 05 <input type="checkbox"/> CONTAINMENT 06 <input type="checkbox"/> FEAR OF COVID19 07 <input type="checkbox"/> OUT OF STOCK 08 <input type="checkbox"/> OTHER (SPECIFY)	s3q3
Specify the other reason. E s3q3.Contains(8)	TEXT	s3q3_oth

STATIC TEXT

HEALTH

S3Q4. Have you or any member of the household needed medical care since mid-October 2020?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DON'T KNOW	s3q4
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<p>S3Q4a.What type of services did you or any member of your household need?</p> <p>I Mention all the services that were needed</p> <p>E s3q4==1</p>	<p>MULTI-SELECT s3q4a</p> <p>02 <input type="checkbox"/> VACCINATION</p> <p>03 <input type="checkbox"/> MATERNAL HEALTH/PREGNANCY CARE</p> <p>04 <input type="checkbox"/> CHILD HEALTH</p> <p>05 <input type="checkbox"/> ADULT HEALTH</p> <p>06 <input type="checkbox"/> EMERGENCY CARE</p> <p>07 <input type="checkbox"/> DENTAL CARE</p> <p>08 <input type="checkbox"/> PHARMACY</p> <p>09 <input type="checkbox"/> OTHER CARE (SPECIFY)</p>
<p>Other(specify)</p> <p>E s3q4a.Contains(9)</p>	<p>TEXT s3q4a_oth</p> <p>.....</p>

[3] ACCESS

Roster: SERVICE

generated by multi-select question [s3q4a](#)

s3service

<p>S3Q5a.Were you or the member of your household able to access the %s3service%?</p>	<p>SINGLE-SELECT s3q5a</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>99 <input type="radio"/> REFUSED</p>
<p>S3Q5. What were the three main reasons for this?</p> <p>E s3q4==1</p> <p>V1 (!self.Contains(13) && self.ContainsAny(1,2,3,4,5,6,7,8,9,10,11,12)) (self.Contains(13) && !self.ContainsAny(1,2,3,4,5,6,7,8,9,10,11,12))</p> <p>M1 If "Don't Know" is selected then no other option should be selected. Please confirm responses.</p>	<p>MULTI-SELECT s3q5</p> <p>01 <input type="checkbox"/> COVID19</p> <p>02 <input type="checkbox"/> Fever / Malaria</p> <p>03 <input type="checkbox"/> Diarrhea</p> <p>04 <input type="checkbox"/> Dental/skin/yeax problem</p> <p>05 <input type="checkbox"/> Voltage problem</p> <p>06 <input type="checkbox"/> Typhoid fever</p> <p>07 <input type="checkbox"/> Stomach problem</p> <p>08 <input type="checkbox"/> Sore throat, cough, cold</p> <p>09 <input type="checkbox"/> Flu</p> <p>10 <input type="checkbox"/> Diabetes</p> <p>11 <input type="checkbox"/> Meningitis</p> <p>12 <input type="checkbox"/> Other</p> <p>13 <input type="checkbox"/> Don't know</p>
<p>S3Q6. Did you, or any the household member (s) who needed medical care, have access to medical treatment?</p> <p>E s3q4==1</p>	<p>SINGLE-SELECT s3q6</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S3Q7. Since mid-October 2020, why did you or the household member not have access to medical treatment?</p> <p>E s3q6==2</p>	<p>SINGLE-SELECT s3q7</p> <p>01 <input type="radio"/> LACK OF MONEY</p> <p>02 <input type="radio"/> NO MEDICAL STAFF AVAILABLE</p> <p>03 <input type="radio"/> LACK OF TRANSPORT</p> <p>04 <input type="radio"/> SECURITY PROBLEM</p> <p>05 <input type="radio"/> REFUSED FOR LACK OF PLACE</p> <p>06 <input type="radio"/> FEAR OF COVID19</p> <p>07 <input type="radio"/> OTHER (SPECIFY)</p>
<p>Other(Specify)</p> <p>E s3q7==7</p>	<p>TEXT s3q7_oth</p> <p>.....</p>

EDUCATION

<p>S3Q9_1.Were any children attending school before schools were closed due to coronavirus in March 2020?</p> <p>E ((hhroster.Any(x=>x.preload_age.InRange(3,17))) (memdetails.Any(x=>x.s2q6.InRange(3,17))))</p>	<p>SINGLE-SELECT s3q9_1</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S3Q9_2. Since the new school year has started, have children been able to return to school?</p> <p>E s3q9_1==1</p>	<p>SINGLE-SELECT s3q9_2</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>

FINANCIAL SERVICES

<p>S3Q12. Since mid-October 2020, have you needed to go to the bank, a microfinance institutions, a money transfer office (western union, moneygram), an ATM or an e- agent?</p>	<p>SINGLE-SELECT s3q12</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> <p>03 <input type="radio"/> No Applicable</p>
<p>S3Q13. For what type of operation?</p> <p>E s3q12==1</p>	<p>MULTI-SELECT s3q13</p> <p>01 <input type="checkbox"/> Transfer</p> <p>02 <input type="checkbox"/> Withdraw money</p> <p>03 <input type="checkbox"/> Fund my account</p> <p>04 <input type="checkbox"/> Invoice payment</p> <p>05 <input type="checkbox"/> Credit repayment</p> <p>06 <input type="checkbox"/> Credit request</p>
<p>S3Q14.Were you able to carry out the desired operation?</p> <p>E s3q12==1</p>	<p>SINGLE-SELECT s3q14</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S3Q15. What was the problem ?</p> <p>I READ ANSWERS, (MULTIPLE RESPONSE POSSIBLE)</p> <p>E s3q14==2</p>	<p>MULTI-SELECT s3q15</p> <p>01 <input type="checkbox"/> Cash not available</p> <p>02 <input type="checkbox"/> Firm service point</p> <p>03 <input type="checkbox"/> Credit refuses</p> <p>04 <input type="checkbox"/> Technical problem</p> <p>05 <input type="checkbox"/> MOVEMENT RESTRICTION</p> <p>06 <input type="checkbox"/> OTHERS (SPECIFY)</p>
<p>Other(specify)</p> <p>E s3q15.Contains(6)</p>	<p>TEXT s3q15_oth</p> <p>.....</p>
<p>S3Q16_1.Since mid-October 2020, have you used mobile money to transfer funds or make payments?</p>	<p>SINGLE-SELECT s3q16_1</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>

<p>S3Q16_2.If no, what was the problem?</p> <p>E s3q16_1==2</p>	<p>SINGLE-SELECT s3q16_2</p> <p>01 <input type="radio"/> Not aware of mobile money</p> <p>02 <input type="radio"/> Don't know how to use mobile money</p> <p>03 <input type="radio"/> Don't trust mobile money</p> <p>04 <input type="radio"/> Mobile money is too expensive</p> <p>05 <input type="radio"/> No mobile money agents near me</p> <p>06 <input type="radio"/> Other</p>
<p>Other(specify)</p> <p>E s3q16_2==6</p>	<p>TEXT s3q16_2oth</p> <p>.....</p>
<p>STATIC TEXT</p> <p>TRANSPORTATION</p>	
<p>S3Q17. In the last week, did you or any member of your household need to make use of public transportation services (e.g. formal bus, informal bus, rideshare)?</p>	<p>SINGLE-SELECT s3q17</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S3Q18. Were you able to successfully access it?</p> <p>E s3q17==1</p>	<p>SINGLE-SELECT s3q18</p> <p>01 <input type="radio"/> YES, WITHOUT ANY DIFFICULTY</p> <p>02 <input type="radio"/> YES, BUT WITH REDUCED FREQUENCY OF SERVICE</p> <p>03 <input type="radio"/> NO</p>
<p>S3Q19. Why were you not able to access it?</p> <p>I DO NOT READ OPTIONS</p> <p>E s3q18.InList(2,3)</p>	<p>SINGLE-SELECT s3q19</p> <p>01 <input type="radio"/> CESSATION OF SERVICE</p> <p>02 <input type="radio"/> MOVEMENT RESTRICTION</p> <p>03 <input type="radio"/> AFRAID TO GO OUT BECAUSE OF CORONAVIRUS</p> <p>96 <input type="radio"/> OTHER (SPECIFY)</p>
<p>Other(specify)</p> <p>E s3q19==96</p>	<p>TEXT s3q19_oth</p> <p>.....</p>
<p>STATIC TEXT</p> <p>INTERNET</p>	
<p>S3Q20.In the last week, were you or any member of your HH able to use internet services?</p>	<p>SINGLE-SELECT s3q20</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S3Q21.Was there any difficulty/reduction in quality when using Internet services?</p> <p>E s3q20==1</p>	<p>SINGLE-SELECT s3q21</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>STATIC TEXT</p> <p>EXPENDITURE</p>	

<div>S3Q16. Since mid-October 2020, Has your household had any problems honoring the payment for the following services?</div> <div>I READ ANSWERS</div>	<div>MULTI-SELECT: YES/NO<div>s3q16</div><div>01 <input type="checkbox"/> / <input type="checkbox"/> ELECTRICITY</div><div>02 <input type="checkbox"/> / <input type="checkbox"/> WATER</div><div>03 <input type="checkbox"/> / <input type="checkbox"/> TELEPHONE</div><div>04 <input type="checkbox"/> / <input type="checkbox"/> INTERNET</div><div>05 <input type="checkbox"/> / <input type="checkbox"/> TRANSPORT</div><div>07 <input type="checkbox"/> / <input type="checkbox"/> REPAY LOAN</div><div>08 <input type="checkbox"/> / <input type="checkbox"/> RENT PAYMENT</div><div>09 <input type="checkbox"/> / <input type="checkbox"/> PAYMENT FOR MEDICAL CARE</div><div>10 <input type="checkbox"/> / <input type="checkbox"/> PAYMENT OF SCHOOL FEES</div><div>11 <input type="checkbox"/> / <input type="checkbox"/> OTHER (SPECIFY)</div></div>
<div>Other(specify)</div> <div>E s3q16.Yes.Contains(11)</div>	<div>TEXT<div>s3q16_oth</div><div>.....</div></div>
<div>END TIME</div>	<div>DATE: CURRENT TIME<div>Sec3_EndTime</div><div>.....</div></div>

[4] EMPLOYMENT ST

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

START TIME		DATE: CURRENT TIME	Sec4_StartTime
.....			
STATIC TEXT			
OCCUPATIONAL STATUS			
S4Q1. Last 7 days, did you 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	s4q1
		01 <input type="radio"/> YES	
		02 <input type="radio"/> NO	
S4Q2. Even if you did not work last week, were you working before the start of the COVD19 pandemic (March 2020)?		SINGLE-SELECT	s4q2
		01 <input type="radio"/> Yes	
		02 <input type="radio"/> No	
S4Q3. Why have you stopped working since mid-October 2020?		SINGLE-SELECT	s4q3
I DO NOT READ OPTIONS		01 <input type="radio"/> SEASONAL WORKER	
E s4q1==2		02 <input type="radio"/> BUSINESS/GOV'T CLOSED	
		03 <input type="radio"/> REDUCTION IN STAFF DUE TO LESS BUSINESS	
		04 <input type="radio"/> TEMPORARILY ABSENT	
		05 <input type="radio"/> RETIRED	
		06 <input type="radio"/> ILL	
		07 <input type="radio"/> NEED TO CARE FOR ILL RELATIVE	
		08 <input type="radio"/> OTHER,(SPECIFY)	
Other(specify)		TEXT	s4q3_oth
E s4q3==8		
STATIC TEXT			
Change of job since mid-October 2020			
S4Q4a.Is this the same main job you had since mid-October 2020?		SINGLE-SELECT	s4q4a
		01 <input type="radio"/> Yes	
E s4q1==1		02 <input type="radio"/> No	

<p>S4Q4b.Why did you change jobs?</p> <p>E s4q4a==2</p>	<p>SINGLE-SELECT s4q4b</p> <p>01 <input type="radio"/> SEASONAL WORK</p> <p>02 <input type="radio"/> STOPPING ACTIVITY (COMPANY or ADMINISTRATION)</p> <p>03 <input type="radio"/> REDUCTION OF STAFF BECAUSE OF LACK OF ACTIVITY</p> <p>04 <input type="radio"/> TEMPORARILY ABSENT</p> <p>05 <input type="radio"/> RETIREMENT</p> <p>06 <input type="radio"/> DISEASE</p> <p>07 <input type="radio"/> To CARE FOR A SICK PERSON</p> <p>08 <input type="radio"/> PROHIBITION OF GROUPING</p> <p>09 <input type="radio"/> NO ACCESS TO THE WORKPLACE</p> <p>10 <input type="radio"/> NO TRANSPORT</p> <p>11 <input type="radio"/> FEAR OF COVID19</p> <p>12 <input type="radio"/> OTHER (SPECIFY)</p>
<p>Other(specify)</p> <p>E s4q4b==12</p>	<p>TEXT s4q4b_oth</p> <p>.....</p>
<p>S4Q5.What is the activity of the company or organization in which you carry out your main work today?</p> <p>I DO NOT READ OPTIONS</p> <p>E s4q1==1</p>	<p>SINGLE-SELECT s4q5</p> <p>01 <input type="radio"/> AGRICULTURE, HUNTING, FISHING</p> <p>02 <input type="radio"/> MINING, MANUFACTURING</p> <p>03 <input type="radio"/> ELECTRICITY, GAS, WATER SUPPLY</p> <p>04 <input type="radio"/> CONSTRUCTION</p> <p>05 <input type="radio"/> BUYING & SELLING GOODS, REPAIR OF GOODS, HOTELS & RESTAURANTS</p> <p>06 <input type="radio"/> TRANSPORT, DRIVING, POST, TRAVEL AGENCIES</p> <p>07 <input type="radio"/> PROFESSIONAL ACTIVITIES: FINANCE, LEGAL, ANALYSIS, COMPUTER, REAL ESTATE</p> <p>08 <input type="radio"/> PUBLIC ADMINISTRATION</p> <p>09 <input type="radio"/> PERSONAL SERVICES, EDUCATION, HEALTH, CULTURE, SPORT, DOMESTIC WORK, OTHER</p>
<p>S4Q6.In your main work, do you work ...</p> <p>I Read responses</p> <p>E s4q1==1</p>	<p>SINGLE-SELECT s4q6</p> <p>01 <input type="radio"/> In your own business</p> <p>03 <input type="radio"/> In a business operated by a household or family member</p> <p>04 <input type="radio"/> In a family farm or raising family livestock</p> <p>05 <input type="radio"/> As an employee for someone else</p> <p>06 <input type="radio"/> As an apprentice, trainee, intern</p>
<p>STATIC TEXT</p> <p>E s4q6.InList(5,6)</p> <p>ACTUAL JOB</p>	
<p>S4Q7a. In the last 7 days, were you able to go to your place of work?</p> <p>E s4q6.InList(5,6)</p>	<p>SINGLE-SELECT s4q7a</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>

<p>S4Q7b. In the last 7 days, did you work from home as usual for your wage job?</p> <p>E s4q7a==2</p>	<p>SINGLE-SELECT s4q7b</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S4Q7c. Why were you not able to work from home?</p> <p>E s4q7b==2</p>	<p>SINGLE-SELECT s4q7c</p> <p>01 <input type="radio"/> INTERNET ACCESS</p> <p>02 <input type="radio"/> COMPUTER AVAILABILITY</p> <p>03 <input type="radio"/> NO POSSIBILITY TO USE MY WORK INSTRUMENT FROM HOME</p> <p>04 <input type="radio"/> OTHER, SPECIFY</p>
<p>Other(specify)</p> <p>E s4q7c==4</p>	<p>TEXT s4q7c_oth</p> <p>.....</p>
<p>S4Q8.Even though, you were not able to work as usual, were you paid.....?</p> <p>I PLEASE READ ALL OPTIONS</p> <p>E s4q7a==2 s4q7b==2</p>	<p>SINGLE-SELECT s4q8</p> <p>01 <input type="radio"/> Full payment</p> <p>02 <input type="radio"/> Partial payment</p> <p>03 <input type="radio"/> No payment</p>
<p>S4Q8a.Why were you not able to work as usual?</p> <p>E s4q7a==2 s4q7b==2</p>	<p>SINGLE-SELECT s4q8a</p> <p>01 <input type="radio"/> SEASONAL WORKER</p> <p>02 <input type="radio"/> BUSINESS / GOV'T CLOSED</p> <p>03 <input type="radio"/> REDUCTION IN STAFF DUE TO LESS BUSINESS</p> <p>04 <input type="radio"/> TEMPORARILY ABSENT</p> <p>05 <input type="radio"/> RETIRED</p> <p>06 <input type="radio"/> ILL</p> <p>07 <input type="radio"/> NEED TO CARE FOR ILL RELATIVE</p> <p>08 <input type="radio"/> RESTRICTION OF MOVEMENTS</p> <p>09 <input type="radio"/> OTHER, SPECIFY</p>
<p>Other(specify)</p> <p>E s4q8a==9</p>	<p>TEXT s4q8a_oth</p> <p>.....</p>
<p>S4Q9Filter.Is another HH going to answer next question?</p> <p>E s4q7a==2 s4q7b==2</p>	<p>SINGLE-SELECT s4q9filter</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S4Q9Res. Please indicate household member.</p> <p>E s4q9filter==1</p>	<p>SINGLE-SELECT: LINKED s4q9res</p>
<p>S4Q9.In the last 7 days, was any other member of your household able to go to his/her place of work or work from home as usual for his/her wage job?</p> <p>E s4q7a==2 s4q7b==2</p>	<p>SINGLE-SELECT s4q9</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>S4Q10. Who was this household member?</p> <p>E s4q9==1</p>	<p>SINGLE-SELECT: LINKED s4q10</p>
<p>END TIME</p>	<p>DATE: CURRENT TIME Sec4_EndTime</p> <p>.....</p>

[5] INCOME

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

START TIME	DATE: CURRENT TIME Sec5_StartTime
S5Q1. Since mid-October 2020, what were the three main sources of household income from the following sources? I MULTIPLE RESPONSE POSSIBLE V1 self.Length>0 M1 IT IS UNLIKELY THE HOUSEHOLD DID NOT HAVE INCOME FROM ANY SOURCE. PLEASE CONFIRM.	MULTI-SELECT s5q1 01 <input type="checkbox"/> Agricultural, livestock and fishing activity 02 <input type="checkbox"/> Non-farm business income, including family business 03 <input type="checkbox"/> Salaried employment of household members 04 <input type="checkbox"/> Money transfers from abroad 05 <input type="checkbox"/> Monetary transfers within the country 06 <input type="checkbox"/> Property income, investments and savings(rental included) 07 <input type="checkbox"/> Guesthouses 08 <input type="checkbox"/> Help from friends / families / others 09 <input type="checkbox"/> Government assistance - Prog. Nat. Family Scholarships 10 <input type="checkbox"/> Government assistance - other 11 <input type="checkbox"/> Aid from NGOs and other charities 96 <input type="checkbox"/> OTHER (SPECIFY) 12 <input type="checkbox"/> Prefer not to say
Specify other source of livelihood E s5q1.Contains(96)	TEXT s5q1_oth

[5] INCOME

Roster: INCOME LOSS

generated by multi-select question [s5q1](#)

income_loss

S5Q2. Since mid-October 2020, has the income from %rosteritle% ...?	SINGLE-SELECT s5q2 01 <input type="radio"/> Increased 02 <input type="radio"/> Stayed the same 03 <input type="radio"/> Reduced 04 <input type="radio"/> Stopped
S5Q3. In general, since mid-October 2020, has your total income...	SINGLE-SELECT s5q3 01 <input type="radio"/> Increased 02 <input type="radio"/> Stayed the same 03 <input type="radio"/> Reduced
END TIME	DATE: CURRENT TIME Sec5_EndTime

[6] WELLBEING

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

START TIME	DATE: CURRENT TIME	Sec6_StartTime
STATIC TEXT		
<i>I would like to ask you a few questions about yourself and how you feel about your life in the past few weeks.</i>		
S6Q2.Since mid-October 2020, has your situation been...	SINGLE-SELECT 01 <input type="radio"/> MUCH IMPROVED 02 <input type="radio"/> SLIGHTLY IMPROVED 03 <input type="radio"/> STAYED THE SAME 04 <input type="radio"/> SLIGHTLY EMPIREED 05 <input type="radio"/> MUCH EMPIREED 06 <input type="radio"/> PREFER NOT TO SAY	s6q2
S6Q3.How do you live today compared to your neighbors in the locality?	SINGLE-SELECT 01 <input type="radio"/> Much better 02 <input type="radio"/> A little better 03 <input type="radio"/> Similarly 04 <input type="radio"/> Less well 05 <input type="radio"/> Don't know 06 <input type="radio"/> Prefer not to say	s6q3
S6Q4.If you are asked to classify your own household currently on a welfare scale from rich to poor, how would you classify it	SINGLE-SELECT 01 <input type="radio"/> Rich 02 <input type="radio"/> Medium 03 <input type="radio"/> Poor 04 <input type="radio"/> Very poor 05 <input type="radio"/> Prefer not to say	s6q4
S6Q5.Do you think that in the next 12 months, your family's situation will be?	SINGLE-SELECT 01 <input type="radio"/> Much better 02 <input type="radio"/> Somewhat better 03 <input type="radio"/> Remains the same 04 <input type="radio"/> Somewhat worse 05 <input type="radio"/> Much worse 06 <input type="radio"/> Prefer not to say	s6q5
S6Q6.How concerned are you today with the potential effects of the Covid-19 on you and your household?	SINGLE-SELECT 01 <input type="radio"/> Very concerned 02 <input type="radio"/> Somewhat concerned 03 <input type="radio"/> Less unconcerned 04 <input type="radio"/> Not concerned at all	s6q6
S6Q7. Are you satisfied with the economic and social response measures taken by the government to mitigate the impacts of COVID19?	MULTI-SELECT: YES/NO 01 <input type="checkbox"/> / <input type="checkbox"/> Food aid 02 <input type="checkbox"/> / <input type="checkbox"/> Aid to companies in difficulty 03 <input type="checkbox"/> / <input type="checkbox"/> Job protection 04 <input type="checkbox"/> / <input type="checkbox"/> Support to the health sector 05 <input type="checkbox"/> / <input type="checkbox"/> Aid to the diaspora 06 <input type="checkbox"/> / <input type="checkbox"/> Free 'water / electricity	s6q7

S6Q8. Are you satisfied with the measures taken by the government to prevent the spread of COVID19?

MULTI-SELECT: YES/NO

s6q8

- 01 ☐ / ☐ Closing of the shops/markets at certain times
- 02 ☐ / ☐ Closure of schools
- 03 ☐ / ☐ Restrict international travel
- 04 ☐ / ☐ Ban on gatherings
- 05 ☐ / ☐ Awareness campaign
- 06 ☐ / ☐ Closure of places of worships
- 07 ☐ / ☐ Scaling down of non essential staff within the work force

END TIME

DATE: CURRENT TIME

Sec6_EndTime

.....

[18] HOUSING

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

START TIME		DATE: CURRENT TIME	Sec18_StartTime
.....			
STATIC TEXT			
HOUSING			
S18Q1.Does your household own the dwelling you are living in?	S18q1		
	SINGLE-SELECT		
	01 <input type="radio"/> Yes		
	02 <input type="radio"/> No		
S18Q2.Does your household pay rent for the dwelling you are living in?	S18q2		
	SINGLE-SELECT		
	01 <input type="radio"/> Yes		
	02 <input type="radio"/> No		
E s18q1==2			
S18Q3a.What is the value of the rent (cash and inkind) you pay each month?	S18q3a		
	NUMERIC: INTEGER		
		
E s18q2==1			
S18Q3b.Cash or inkind?	S18q3b		
	SINGLE-SELECT		
	01 <input type="radio"/> Cash		
	02 <input type="radio"/> InKind		
E s18q2==1			
S18Q4.How many sleeping rooms does your household occupy, not including any bathrooms, toilets or kitchen areas?	S18q4		
	NUMERIC: INTEGER		
		
S18Q5a.How long has your household resided in the dwelling you are living in?	S18q5a		
	NUMERIC: INTEGER		
		
I YEARS (if less than a year, put months)			
S18Q5b.Year or months?	S18q5b		
	SINGLE-SELECT		
	01 <input type="radio"/> Year		
	02 <input type="radio"/> Months		
STATIC TEXT			
MIGRATION			
S18Q6.Has your households always lived in the current residence?	S18q6		
	SINGLE-SELECT		
	01 <input type="radio"/> Yes		
	02 <input type="radio"/> No		
S18Q7. Where did your household live before?	S18q7		
	SINGLE-SELECT		
	01 <input type="radio"/> IN CURRENT SETTLEMENT		
	02 <input type="radio"/> IN A VILLAGE/RURAL AREA		
	03 <input type="radio"/> IN A TOWN/CITY		
	04 <input type="radio"/> ABROAD		
	05 <input type="radio"/> OTHER (SPECIFY)		
E s18q6==2			

Specify(other) E s18q7==5	TEXT s18q7_oth
S18Q8. Why did you move? I DO NOT READ ANSWERS. SELECT ALL THAT APPLIES E s18q6==2	MULTI-SELECT s18q8 01 <input type="checkbox"/> JOB OFFERS 02 <input type="checkbox"/> FAMILY IN NEW LOCATION 03 <input type="checkbox"/> BETTER EDUCATION 04 <input type="checkbox"/> UNIVERSITY 05 <input type="checkbox"/> BETTER HEALTH CARE 06 <input type="checkbox"/> INHERITENCE 07 <input type="checkbox"/> LOSS OF WAGE EMPLOYMENT IN PREVIOUS LOCATION 08 <input type="checkbox"/> NO JOBS IN PREVIOUS LOCATION 09 <input type="checkbox"/> SUFFERED FROM DROUGHTS/LOSS LIVELIHOODS 10 <input type="checkbox"/> OTHER (SPECIFY)
Specify(other) E s18q8.Contains(10)	TEXT s18q8_oth
S18Q9. What was the biggest challenge to your move? E s18q6==2	SINGLE-SELECT s18q9 01 <input type="radio"/> SELLING FORMER HOME (HOUSE AND/OR LAND) 02 <input type="radio"/> FINDING A HOME (HOUSE AND/OR LAND)IN NEW LOCATION 03 <input type="radio"/> AFFORDING A HOME(HOUSE OR LAND)IN NEW LOCATION 04 <input type="radio"/> BUYING THE LAND 05 <input type="radio"/> FINDING WORK 06 <input type="radio"/> REGISTRING CHILDREN TO NEW SCHOOLS 07 <input type="radio"/> OTHER (SPECIFY)
Specify(other) E s18q9==7	TEXT s18q9_oth
S18Q10.Would you move again? E s18q6==2	SINGLE-SELECT s18q10 01 <input type="radio"/> Yes 02 <input type="radio"/> No
S18Q11. Have you ever considered moving away from your current residence? E s18q6==2	SINGLE-SELECT s18q11 01 <input type="radio"/> Yes 02 <input type="radio"/> No
S18Q12.What were the main reason for considering to move? I SELECT ALL THAT APPLIES. E s18q11==1	MULTI-SELECT s18q12 01 <input type="checkbox"/> JOB OFFERS ELSEWHERE 02 <input type="checkbox"/> FAMILY ELSEWHERE 03 <input type="checkbox"/> BETTER EDUCATION 04 <input type="checkbox"/> BETTER HEALTH CARE 05 <input type="checkbox"/> INHERITENCE 06 <input type="checkbox"/> LOSS OF WAGE EMPLOYMENT 07 <input type="checkbox"/> NO JOBS LOCALY 08 <input type="checkbox"/> DROUGHT/LOSS LIVELIHOODS 09 <input type="checkbox"/> OTHER (SPECIFY)

Specify(other) E s18q12.Contains(9)	TEXT s18q12_oth
S18Q13. Why did you not consider moving? I SELECT ALL THAT APPLIES E s18q11==2	MULTI-SELECT s18q13 01 <input type="checkbox"/> LOVE MY LAND/HOUSE 02 <input type="checkbox"/> FAMILY/FRIENDS NEARBY 03 <input type="checkbox"/> COULDN'T SELL HOUSE/LAND 04 <input type="checkbox"/> TOO MUCH WORK AND TROUBLE 05 <input type="checkbox"/> JOB OPPORTUNITIES DID NOT MATERIALIZE ELSEWHERE 06 <input type="checkbox"/> ONLY ONE OR TWO FAMILY MEMBERS WENT 07 <input type="checkbox"/> COULDN'T FIND SUITABLE HOME OR LAND IN OTHER LOCATION 08 <input type="checkbox"/> OTHER (SPECIFY)
Specify(other) E s18q13.Contains(8)	TEXT s18q13_oth
S18Q14.Are there any household members working temporarily in the Greater Banjul Area or abroad?	SINGLE-SELECT s18q14 01 <input type="radio"/> Yes 02 <input type="radio"/> No
S18Q15. How frequently does/do he/she/they return to your home? E s18q14==1	SINGLE-SELECT s18q15 01 <input type="radio"/> EVERY WEEK 02 <input type="radio"/> EVERY MONTH 03 <input type="radio"/> EVERY 3 MONTHS 04 <input type="radio"/> EVERY 6 MONTHS 05 <input type="radio"/> ONCE A YEAR 06 <input type="radio"/> OTHER (SPECIFY)
Specify(other) E s18q15==6	TEXT s18q15_oth
S18Q16.Is/Are he/she/they planning to stay there indefinitely? E s18q14==1	SINGLE-SELECT s18q16 01 <input type="radio"/> Yes 02 <input type="radio"/> No 03 <input type="radio"/> Don't Know
END TIME	DATE: CURRENT TIME Sec18_EndTime

[20] VACCINE

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

START TIME	DATE: CURRENT TIME Sec20_StartTime
S20Q1. Do you think coronavirus can be cured?	SINGLE-SELECT s20q1 01 <input type="radio"/> Yes 02 <input type="radio"/> No 08 <input type="radio"/> Don't Know
S20Q3.If an approved vaccine to prevent coronavirus was available now, would you agree to be vaccinated?	SINGLE-SELECT s20q3 01 <input type="radio"/> Yes 02 <input type="radio"/> No 08 <input type="radio"/> Do not know
S20Q4. Why would you not want to be vaccinated or do you have doubts? E s20q3.InList(2,3)	MULTI-SELECT s20q4 01 <input type="checkbox"/> I have doubts about the effectiveness of the vaccine 02 <input type="checkbox"/> I don't think vaccines work 03 <input type="checkbox"/> I don't trust the government / organization providing the vaccine 04 <input type="checkbox"/> I don't trust vaccines in general 05 <input type="checkbox"/> I have more confidence in natural or traditional remedies 06 <input type="checkbox"/> I have religious reasons / concerns 07 <input type="checkbox"/> I'm afraid of making my health worse if I take the vaccine 09 <input type="checkbox"/> Other
Other(specify) E s20q4.Contains(9)	TEXT s20q4_oth
S20Q5.Would you be prepared to pay for a vaccine that protects you against the coronavirus?	SINGLE-SELECT s20q5 01 <input type="radio"/> Yes 02 <input type="radio"/> No
S20Q6. What is the highest amount you would agree to pay for the coronavirus vaccine? I Do not read and select only one	SINGLE-SELECT s20q6 01 <input type="radio"/> Less than GMD 100 02 <input type="radio"/> From GMD 500 to less than GMD 1000 03 <input type="radio"/> From GMD 1000 to less than GMD 2000 04 <input type="radio"/> From GMD 2000 to less than GMD 5000 05 <input type="radio"/> From GMD 5000 to less than GMD 7000 06 <input type="radio"/> GMD 7000 and more
END TIME	DATE: CURRENT TIME Sec20_EndTime

[19 - A] SOCIAL COHESION

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

START TIME		DATE: CURRENT TIME	Sec19a_StartTime
.....			
STATIC TEXT			
Feared violence in neighborhood			
S19aQ1. In the last 12 months, have you ever experienced violence?	SINGLE-SELECT		s19aq1
	01 <input type="radio"/> Yes		
	02 <input type="radio"/> No		
S19aQ2. In the last 12 months, have you ever personally feared violence for yourself?	SINGLE-SELECT		s19aq2
	01 <input type="radio"/> Yes		
	02 <input type="radio"/> No		
E s19aq1==2			
STATIC TEXT			
Community conflicts			
S19aQ3. Is there any conflict that leads to violence or major divisions in your community?	SINGLE-SELECT		s19aq3
	01 <input type="radio"/> Yes		
	02 <input type="radio"/> No		
S19aQ4.What is the major cause of this conflict in your community?	SINGLE-SELECT		s19aq4
	01 <input type="radio"/> Political differences		
	02 <input type="radio"/> Ethnic conflict		
	03 <input type="radio"/> Marriage		
	04 <input type="radio"/> Land disputes		
	05 <input type="radio"/> Chieftancy disputes		
	06 <input type="radio"/> Religious differences		
E s19aq3==1			
STATIC TEXT			
Service delivery			
S19aQ5a. How well do you feel about the distribution of schools facilities across the country?	SINGLE-SELECT		s19aq5a
	01 <input type="radio"/> Very badly		
	02 <input type="radio"/> Fairly badly		
	03 <input type="radio"/> Fairly well		
	04 <input type="radio"/> Very well		
	05 <input type="radio"/> Refused		
	06 <input type="radio"/> Don't Know		
S19aQ5b. How well do you feel about the distribution of health facilities across the country?	SINGLE-SELECT		s19aq5b
	01 <input type="radio"/> Very badly		
	02 <input type="radio"/> Fairly badly		
	03 <input type="radio"/> Fairly well		
	04 <input type="radio"/> Very well		
	05 <input type="radio"/> Refused		
	06 <input type="radio"/> Don't Know		

S19aQ6. Do you feel as though you can complain if you are not satisfied with a service?	SINGLE-SELECT	s19aq6
	01 <input type="radio"/> Yes	
	02 <input type="radio"/> No	
S19aQ7. If yes, do you feel your complain will be addressed?	SINGLE-SELECT	s19aq7
E s19aq6==1	01 <input type="radio"/> Yes	
	02 <input type="radio"/> No	
STATIC TEXT		
E s19aq6==1		
<i>Social contract</i>		
S19aQ8a.How much do you trust <u>Local government council</u> ?	SINGLE-SELECT	s19aq8a
E s19aq6==1	01 <input type="radio"/> Not at all	
	02 <input type="radio"/> Just a little	
	03 <input type="radio"/> Somewhat	
	04 <input type="radio"/> A lot	
	05 <input type="radio"/> Refused	
	06 <input type="radio"/> Don't know	
S19aQ8b.How much do you trust <u>The police</u> ?	SINGLE-SELECT	s19aq8b
E s19aq6==1	01 <input type="radio"/> Not at all	
	02 <input type="radio"/> Just a little	
	03 <input type="radio"/> Somewhat	
	04 <input type="radio"/> A lot	
	05 <input type="radio"/> Refused	
	06 <input type="radio"/> Don't know	
S19aQ8c.How much do you trust <u>Traditional leaders</u> ?	SINGLE-SELECT	s19aq8c
E s19aq6==1	01 <input type="radio"/> Not at all	
	02 <input type="radio"/> Just a little	
	03 <input type="radio"/> Somewhat	
	04 <input type="radio"/> A lot	
	05 <input type="radio"/> Refused	
	06 <input type="radio"/> Don't know	
S19aQ8d.How much do you trust <u>Courts of law</u> ?	SINGLE-SELECT	s19aq8d
E s19aq6==1	01 <input type="radio"/> Not at all	
	02 <input type="radio"/> Just a little	
	03 <input type="radio"/> Somewhat	
	04 <input type="radio"/> A lot	
	05 <input type="radio"/> Refused	
	06 <input type="radio"/> Don't know	
S19aQ9.How much confidence does the household have that the State authorities can protect household and property from crime last 12 months?	SINGLE-SELECT	s19aq9
E s19aq6==1	01 <input type="radio"/> Not at all	
	02 <input type="radio"/> Just a little	
	03 <input type="radio"/> Somewhat	
	04 <input type="radio"/> A lot	
	05 <input type="radio"/> Refused	
	06 <input type="radio"/> Don't know	

S19aQ10.In your opinion, over the past 12 months, has the level of corruption in this country increased, decreased, or stayed the same?	<div>SINGLE-SELECT</div> <div>s19aq10</div> <div>01 <input type="radio"/> Increased</div> <div>02 <input type="radio"/> Stayed the same</div> <div>04 <input type="radio"/> Decreased</div>
E s19aq6==1	
S19aQ11.In the past 12 months, have you visited a public health facility?	<div>SINGLE-SELECT</div> <div>s19aq11</div> <div>01 <input type="radio"/> Yes</div> <div>02 <input type="radio"/> No</div>
E s19aq6==1	
S19aQ12.How often, if ever, did you have to pay a bribe, give a gift, or do a favour for an employee of public health facility in order to get the medical care you needed?	<div>SINGLE-SELECT</div> <div>s19aq12</div> <div>01 <input type="radio"/> Always</div> <div>02 <input type="radio"/> Often</div> <div>03 <input type="radio"/> Sometimes</div> <div>04 <input type="radio"/> Never</div>
E s19aq6==1	
S19aQ13.How much trust is there within your community??	<div>SINGLE-SELECT</div> <div>s19aq13</div> <div>01 <input type="radio"/> Not trust at all</div> <div>02 <input type="radio"/> Just a little trust</div> <div>03 <input type="radio"/> A lot of trust</div>
E s19aq6==1	
S19aQ14.Do members of the community help one another during difficult times?	<div>SINGLE-SELECT</div> <div>s19aq14</div> <div>01 <input type="radio"/> Yes, always</div> <div>02 <input type="radio"/> Yes, sometimes</div> <div>03 <input type="radio"/> No, not all</div>
E s19aq6==1	
S19aQ15.Do you feel there are strong connections across different ethnic groups in your community?	<div>SINGLE-SELECT</div> <div>s19aq15</div> <div>01 <input type="radio"/> Yes, very strong connections</div> <div>02 <input type="radio"/> Yes, some little connections</div> <div>03 <input type="radio"/> No, no connection at all</div>
E s19aq6==1	
END TIME	<div>DATE: CURRENT TIME</div> <div>Sec19a_EndTime</div> <div>.....</div>

[7] RESULT OF INTERVIEW

STATIC TEXT

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

S12Q1. Is this number the best one to reach you or your household in the future or would it be better to use another number?

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

SINGLE-SELECT

best_number

- 01 ☐ THIS NUMBER
02 ☐ ANOTHER NUMBER

S12Q2. Which number would be best?

I IF THE NUMBER IS NOT LISTED, LIST IN [NUMBERS](number) AND RECORD DETAILS. NUMBERS THAT DID NOT EXIST OR BELONG TO PEOPLE WHO CANNOT CONNECT TO HH ARE EXCLUDED.

F notrch==0

E best_number==2

SINGLE-SELECT: LINKED

which_number

S12Q3. What day of the week will be best to reach you?

I SELECT ALL THAT APPLY

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

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

M1 CANNOT SELECT ANYDAY TOGETHER WITH OTHER DAYS

MULTI-SELECT

best_days

- 00 ☐ ANY DAY
01 ☐ MONDAY
02 ☐ TUESDAY
03 ☐ WEDNESDAY
04 ☐ THURDAY
05 ☐ FRIDAY
06 ☐ SATURDAY
07 ☐ SUNDAY

S12Q4. What time of the day would be best to call you?

I SELECT ALL THAT APPLY

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

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

M1 CANNOT SELECT ANY TIME OF THE DAY TOGETHER WITH OTHER TIMES

MULTI-SELECT

best_times

- 00 ☐ ANY TIME OF THE DAY
01 ☐ MORNING
02 ☐ AFTERNOON
03 ☐ EVENING

STATIC TEXT

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

INTERVIEWER 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 the Gambia and worldwide. This is really important.

As a way of appreciation, we will be transferring 80 dalasi worth of credit to your phone. Please confirm that you want this number to be credited with the amount; otherwise, provide us with the number that you want the credit to be transferred to.

As stated at the beginning, this survey will be conducted every month for 12 months and I will be reaching out to you next month. If you have any questions about the survey you can call Mr Lami L Dibba on the following numbers: 9984571, 3984571, 7981811

<p>S12Q5. WHAT IS THE <u>FINAL</u> RESULT OF THE INTERVIEW?</p> <p>I ONLY RECORD FINAL RESULT. IF RESULT CODES DON'T SHOW, CHECK YOU HAVE RECORDED ALL ATTEMPTS CORRECTLY</p> <p>F @optioncode.InList(1,2) ? attempts.Any(x=>x.consent==1) : @optioncode.InList(3) ? attempts.Any(x=>x.consent==3) : @optioncode.InList(4) ? attempts.Any(x=>x.speak_w_member==3) : @optioncode.InList(5 And 292 other symbols [1])</p>	<p>SINGLE-SELECT interview_result</p> <p>01 <input type="radio"/> COMPLETE</p> <p>02 <input type="radio"/> PARTIALLY COMPLETE</p> <p>03 <input type="radio"/> REFUSED</p> <p>04 <input type="radio"/> DON'T UNDERSTAND LANGUAGE</p> <p>05 <input type="radio"/> NOBODY ANSWERING</p> <p>06 <input type="radio"/> NUMBER DOES NOT EXIST</p> <p>07 <input type="radio"/> PHONE TURNED OFF</p> <p>08 <input type="radio"/> DON'T KNOW THE HOUSEHOLD</p> <p>09 <input type="radio"/> REFERENCE PERSON CAN'T CONNECT TO HH</p>
<p>S12Q6. COULD THE HOUSEHOLD BE REACHED / THE INTERVIEW BE COMPLETED IF ANOTHER INTERVIEWER TRIED TO CALL LATER?</p> <p>E interview_result.InList(2)</p>	<p>SINGLE-SELECT reach_later</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>S12Q7. INTERVIEWER: PLEASE GIVE DETAILS ON WHY THE HOUSEHOLD CANNOT BE REACHED, WHY THEY REFUSED, OR WHY THE INTERVIEW COULD NOT BE COMPLETED</p> <p>E interview_result.InList(2,3,8,9)</p>	<p>TEXT why_not_reached</p> <p>.....</p>
<p>S12Q8. INTERVIEWER: WHICH LANGUAGE DO YOU THINK THE RESPONDENT SPEAKS?</p> <p>I WRITE "DK" IF YOU DON'T KNOW</p> <p>E interview_result==4</p>	<p>TEXT guessed_language</p> <p>.....</p>
<p>S12Q9. INTERVIEWER: WHO WAS THE MAIN RESPONDENT</p> <p>F \$hhmember</p> <p>E interview_result.InList(1,2)</p> <p>W1 attempts.Any(x=>x.who_answered==self)</p> <p>M1 THE RESPONDENT HERE IS DIFFERENT FROM THE RESPONDENT RECORDED IN [INTERVIEW INFORMATION](who_answered). PLEASE CONFIRM.</p>	<p>SINGLE-SELECT: LINKED main_respondent</p>
<p>S12Q10. INTERVIEWER: IN WHICH LANGUAGE DID YOU MAINLY CONDUCT THE INTERVIEW?</p> <p>E interview_result.InList(1,2)</p>	<p>SINGLE-SELECT which_language</p> <p>01 <input type="radio"/> ENGLISH</p> <p>02 <input type="radio"/> MANDINKA</p> <p>03 <input type="radio"/> WOLLOF</p> <p>04 <input type="radio"/> FULA</p> <p>05 <input type="radio"/> JOLA</p> <p>06 <input type="radio"/> SARAHULE</p> <p>07 <input type="radio"/> SERERE</p> <p>08 <input type="radio"/> MANJAGO</p> <p>09 <input type="radio"/> CREOLE/ AKU MARABOUT</p> <p>10 <input type="radio"/> BAMBARA</p>
<p>S12Q11. INTERVIEWER: PLEASE CONFIRM THE NUMBER YOU REACHED THE RESPONDENT ON</p> <p>F notrch==0</p> <p>E interview_result==1 interview_result==2</p>	<p>SINGLE-SELECT: LINKED number_reached</p>

<div>S12Q12. INTERVIEWER: DO YOU HAVE ANY NOTES THAT ARE RELEVANT WHEN CALLING THIS HOUSEHOLD IN THE FUTURE?</div> <div>I Anything relevant to reach the household or conduct interviews over the phone. Example: Respondent cannot hear well, ask to speak to Favour</div>	<div>SINGLE-SELECT<div>any_notes</div><div>01 <input type="radio"/> YES</div><div>02 <input type="radio"/> NO</div></div>
<div>S12Q13. INTERVIEWER: NOTE</div> <div>E any_notes==1</div>	<div>TEXT<div>interview_notes</div><div>.....</div></div>
<div>S12Q14. RECORD END TIME</div>	<div>DATE: CURRENT TIME<div>end_time_alt</div><div>.....</div></div>

APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

[1] s2q7: S2Q7. What is the relationship of `%rosteritle%` 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 ?
(hhroster.Count(x=> 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(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) <= 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 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.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 relationship.

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 ?
!hroster.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 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 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

[2] s2q3: S2Q3. Is %rosteritle% (%preload_age%, %preload_relation%) 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

APPENDIX C — CATEGORIES

- [1] preload_relation: **HIDDEN: RELATIONSHIP OF** %rosteritle% **TO THE HEAD OF HOUSEHOLD PREFILLED**
Categories: 1: Head, 2: Spouse/Partner, 3: Son/Daughter, 4: Son-in-Law/Daughter-in-Law, 5: Grandchild, 6: Parent, 7: Parent-in-Law, 8: Brother/Sister, 9: Brother-in-Law/Sister-in-Law, 10: Uncle/Aunt, 11: Niece/Nephew, 12: Other relative, 13: Adopted/Foster/Stepchild, 14: Servant (Live in), 15: Co-Wife, 16: Grand parent, 17: Other (not related), 98: Don't Know
- [2] s2q7: **S2Q7. What is the relationship of** %rosteritle% **to the head of the household?**
Categories: 1: Head, 2: Spouse/Partner, 3: Son/Daughter, 4: Son-in-Law/Daughter-in-Law, 5: Grandchild, 6: Parent, 7: Parent-in-Law, 8: Brother/Sister, 9: Brother-in-Law/Sister-in-Law, 10: Uncle/Aunt, 11: Niece/Nephew, 12: Other relative, 13: Adopted/Foster/Stepchild, 14: Servant (Live in), 15: Co-Wife, 16: Grand parent, 17: Other (not related), 98: Don't Know

APPENDIX D — VARIABLES

[1] [attempt_result](#):

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

[2] [num_rel](#):

```
IsAnswered(number_rel_nonmem) ? number_rel_nonmem : //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)number_rel_mem]
```

APPENDIX E — CATEGORIES FILTERS

[1] [interview_result: S12Q5. WHAT IS THE <u>FINAL</u> RESULT OF THE INTERVIEW?](#)

```
@optioncode.InList(1,2) ? attempts.Any(x=>x.consent==1) : @optioncode.InList(3) ? attempts.Any(x=>x.consent==3) : @optioncode.InList(4) ?  
attempts.Any(x=>x.speak_w_member==3) : @optioncode.InList(5) ? attempts.Any(x=>x.any_answer==2) : @optioncode.InList(6) ?  
attempts.Any(x=>x.any_answer==3) : @optioncode.InList(7) ? attempts.Any(x=>x.any_answer==4) : @optioncode.InList(8) ?  
attempts.Any(x=>x.get_hh_contact==1) : @optioncode.InList(9) ? attempts.Any(x=>x.get_hh_contact==2) : true
```

Legend and structure of information in this file

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

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