

# GHS\_2019\_Collection\_Apr\_Jun

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## SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

### PREFILLED SECTION

No sub-sections, No rosters, Questions: 16.

### AIM AND USE OF THE SURVEY

No sub-sections, No rosters, No questions, Static texts: 1.

### OBJECTIVES OF THE SURVEY

No sub-sections, No rosters, No questions, Static texts: 1.

### CONFIDENTIALITY CLAUSE

No sub-sections, No rosters, No questions, Static texts: 4.

### PARTICULARS OF DWELLING UNIT

No sub-sections, No rosters, Questions: 4.

### PARTICULARS OF HOUSEHOLD

No sub-sections, No rosters, Questions: 4.

### DEMOGRAPHICS

No sub-sections, Rosters: 1, Questions: 17, Static texts: 1, Variables: 4.

### PERSON FILE

Sub-sections: 11, Rosters: 1, Questions: 72, Static texts: 4.

### HOUSE FILE

Sub-sections: 7, Rosters: 1, Questions: 137, Static texts: 4, Variables: 1.

### SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS

Sub-sections: 6, No rosters, Questions: 23.

### APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

### APPENDIX B — INSTRUCTIONS

### APPENDIX C — CATEGORIES

### LEGEND

# SURVEY IDENTIFICATION INFORMATION

## QUESTIONNAIRE DESCRIPTION

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### Basic information

*Title* GHS\_2019\_Collection\_Apr\_Jun  
*Subtitle* General Household Survey 2019 (Quarter 2)

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### Survey information

*Country* South Africa  
*Year* 2019  
*Languages* English  
*Unit of analysis* Persons and Households

## PREFILLED SECTION

PSU Segment Number	TEXT SCOPE: IDENTIFYING PSUNO_Seg .....
Map Reference Number Identification	TEXT SCOPE: IDENTIFYING MRN_ID .....
Sampled Dwelling Unit Number at Point	TEXT SCOPE: IDENTIFYING DUNO_POINT .....
Assigned questionnaire	TEXT SCOPE: HIDDEN Assigned .....
Questionnaire number	NUMERIC: INTEGER SCOPE: IDENTIFYING Ques_No .....
Dwelling unit reference number	NUMERIC: INTEGER SCOPE: IDENTIFYING DUNO_ref .....
Dwelling Unit Number Methodology	TEXT SCOPE: HIDDEN DUNO_Meth .....
Unique number of the dwelling unit	TEXT SCOPE: HIDDEN UQNO .....
Province in which the dwelling unit is located	SINGLE-SELECT SCOPE: IDENTIFYING Prov 01 <input type="radio"/> Western Cape 02 <input type="radio"/> Eastern Cape 03 <input type="radio"/> Northern Cape 04 <input type="radio"/> Free State 05 <input type="radio"/> KwaZulu-Natal 06 <input type="radio"/> North West 07 <input type="radio"/> Gauteng 08 <input type="radio"/> Mpumalanga 09 <input type="radio"/> Limpopo
District Municipality in which dwelling is located	TEXT SCOPE: IDENTIFYING District_Name .....
Code for District Municipality in which household is located	TEXT SCOPE: IDENTIFYING District_Code .....
Local Municipality in which the dwelling is located	TEXT SCOPE: IDENTIFYING LocalMunic .....

Main Place of the dwelling unit	TEXT SCOPE: IDENTIFYING MainPlace .....
Sub-place of the dwelling unit	TEXT SCOPE: IDENTIFYING SubPlace .....
Collection month of the interview	SINGLE-SELECT SCOPE: IDENTIFYING Collection_month 01 <input type="radio"/> January 02 <input type="radio"/> February 03 <input type="radio"/> March 04 <input type="radio"/> April 05 <input type="radio"/> May 06 <input type="radio"/> June 07 <input type="radio"/> July 08 <input type="radio"/> August 09 <input type="radio"/> September 10 <input type="radio"/> October 11 <input type="radio"/> November 12 <input type="radio"/> December
Longitude and Latitude coordinates	GPS SCOPE: IDENTIFYING LongLat N ..... W ..... A .....

## AIM AND USE OF THE SURVEY

### STATIC TEXT

*The aim of the GHS is to generate national indicators to measure the level of development and performance of various government programmes and projects. Where such indicators exist, the survey will act as a monitoring and evaluation tool. In the absence of indicators, the survey will provide information to identify indicators that could possibly be monitored in future.*

## OBJECTIVES OF THE SURVEY

### STATIC TEXT

- 1.To generate national, provincial and metropolitan municipality development indicators that will measure the life circumstances of South African households and individuals*
  - 2. To monitor the performance of government departments countrywide and contribute information towards measuring the impact of their policies and programmes.*
  - 3.To provide information on the need, availability and use of services provided by government.*
- Thank you for agreeing to participate in this very important national initiative. I will try my best not to take too much of your valuable time.*

## CONFIDENTIALITY CLAUSE



stats sa

Department:  
Statistics South Africa  
**REPUBLIC OF SOUTH AFRICA**

STATIC TEXT

17(1) Despite any other law, no return or other information collected by Statistics South Africa for the purposes of official or other statistics that relates to an individual or a household may be disclosed to any person.

STATIC TEXT

17(3b) Any person who is involved in the collection of, or who may use, that information or data, must first take an oath of confidentiality.

STATIC TEXT

18(1e) & 18(1g) An officer of Statistics South Africa who wilfully discloses any data or information obtained in the course of such employment to a person not authorised to receive that information is guilty of an offence and liable on conviction to a fine not exceeding R10 000, or to imprisonment for a period not exceeding 6 months or to both.

## PARTICULARS OF DWELLING UNIT


E IsAnswered(Ques\_No) && IsAnswered(DUNO\_ref) && IsAnswered(Prov) && IsAnswered(LongLat)

<b>1. Get location</b>  V1 LongLat.Accuracy <20 M1 Please make sure you are at the correct DU point. (Map ref for navigation should match that of questionnaire) V2 LongLat.GpsDistance(Location)<30 M2 Please make sure you are at the correct DU point. (Map ref for navigation should match that of questionnaire)	GPS <span style="float: right;">Location</span>  N  W  A
<b>2. Date of interview</b>  V1 InterviewDate.value.Year==2019 M1 Error: Date of interview cannot be greater than the current date	DATE <span style="float: right;">InterviewDate</span>  .....
<b>3. Physical identification of the dwelling unit</b>  E IsAnswered(InterviewDate)	TEXT <span style="float: right;">PhysicalId</span>  .....

<p>4. Is there any person currently at the selected dwelling unit?</p> <p>I To be answered by the interviewer. E IsAnswered(InterviewDate) &amp;&amp; IsAnswered(PhysicalId) V1 IsAnswered(self) M1 Please provide an answer to this question.</p>	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> YES 02 <input type="radio"/> NO</p> <p>Anyperson_DU</p>
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## PARTICULARS OF HOUSEHOLD

E Anyperson\_DU == 1

<p>1. Total number of households at the selected dwelling</p> <p>E Anyperson_DU ==1 V1 NoHhlds.InRange(1,10) M1 You have entered a value that is not within acceptable range. Please verify</p>	<p>NUMERIC: INTEGER</p> <p>NoHhlds</p> <p>-----</p>
<p>2. Household number of this household</p> <p>E Anyperson_DU ==1 &amp;&amp; IsAnswered(NoHhlds) V1 HHNo.InRange(1,NoHhlds) M1 HHNo cannot be larger than the total number of households.</p>	<p>NUMERIC: INTEGER</p> <p>HHNo</p> <p>-----</p>
<p>3. Total number of persons <input type="text"/> <input type="text"/> in this household</p> <p>E Anyperson_DU ==1 &amp;&amp; IsAnswered(HHNo) V1 Totpersn.InRange(1,30) M1 You have entered a value that is not within acceptable range. Please verify</p>	<p>NUMERIC: INTEGER</p> <p>Totpersn</p> <p>-----</p>
<p>4. What is the landline/cell phone  <input type="text"/> / <input type="text"/> of enumerated household?</p> <p>E IsAnswered(NoHhlds) &amp;&amp; Totpersn &gt;= 1</p>	<p>TEXT</p> <p>HhPhone</p> <p>-----</p>

## DEMOGRAPHICS

E InterviewDate!=null && Anyperson\_DU ==1 && Totpersn>=1

<p>First name and surname</p> <p>I Type the first name and surname of each member of the household, starting with the head or acting head. If there is more than one head/acting head, start with the oldest and only person who resides <a href="#">And 128 other symbols [1]</a> E InterviewDate!=null V1 Firstname.Length == Totpersn M1 Error, not corresponding with total number of persons</p>	<p>LIST</p> <p>Firstname</p> <p>-----</p>
<p>Is there any other person residing in this household, other than those already mentioned, who is not present here?</p> <p>I If 'Yes' go back to record the person's information? E Firstname!=null V1 other_person==2 M1 Go back to <span style="color:blue">PARTICULARS OF HOUSEHOLD</span>, change the total number of persons and type the person's Firstname and Surname.</p>	<p>SINGLE-SELECT</p> <p>other_person</p> <p>01 <input type="radio"/> YES 02 <input type="radio"/> NO</p>

DEMOGRAPHICS

# Roster: PERSON ROSTER

generated by list question [Firstname](#)

Prsninf

E other\_person == 2

STATIC TEXT

## DEMOGRAPHICS

<p>D1: Has %rosteritle% stayed here (in this household) for at least four nights on average per week during the last four weeks?</p> <p>I If answer is "NO", Please END interview.</p>	<p>SINGLE-SELECT <span style="float: right;">Four_by_Four</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>D2: Is %rosteritle% male or female?</p> <p>I please make sure this question is completed</p> <p>E \$fourbyfour &amp;&amp; Four_by_Four!=null</p>	<p>SINGLE-SELECT <span style="float: right;">Sex</span></p> <p>01 <input type="radio"/> MALE</p> <p>02 <input type="radio"/> FEMALE</p>
<p>D3: What is %rosteritle%'s date of birth?</p> <p>E \$fourbyfour &amp;&amp; Sex!=null</p> <p>V1 DOB&lt;=InterviewDate</p> <p>M1 Date conflict. The date of interview and date of birth do not have a logical relationship.</p>	<p>DATE <span style="float: right;">DOB</span></p> <p>.....</p>
<p>D4: What is %rosteritle%'s age in completed years?</p> <p>I Age refers to the person's age at his/her last birthday, e.g. for a person who is 35 years and 8 months old, enter "35". for a baby who is less than 12 months old, enter "0"</p> <p>E \$fourbyfour</p> <p>V1 InterviewDate.FullYearsSince(DOB) == Age</p> <p>M1 Error, Please verify if age is correct or the date of birth is correct or check if interview date is entered</p> <p>V2 self.InRange(0,120)</p> <p>M2 Age of respondent out of range, please verify</p>	<p>NUMERIC: INTEGER <span style="float: right;">Age</span></p> <p>-----</p>
<p>D5: What population group does %rosteritle% belong to?</p> <p>I This question must be asked for all persons in the household. Remember that persons of different population groups do sometimes form part of the same household so you cannot assume the population group</p> <p><a href="#">And 50 other symbols [2]</a></p> <p>E Four_by_Four==1</p>	<p>SINGLE-SELECT <span style="float: right;">Population</span></p> <p>01 <input type="radio"/> BLACK AFRICAN</p> <p>02 <input type="radio"/> COLOURED</p> <p>03 <input type="radio"/> INDIAN/ASIAN</p> <p>04 <input type="radio"/> WHITE</p> <p>05 <input type="radio"/> OTHER</p>
<p>HHC1: What is %rosteritle%'s relationship to the head of the household?</p> <p>I i.e. the first person on the household roster.</p> <p>E Four_by_Four==1</p> <p>V1 ((Prsninf.Count(x=&gt;x.HHC_RELATIONSHIP==1)==1))    ((Prsninf.Count(x=&gt;x.HHC_RELATIONSHIP==1)&gt;1) &amp;&amp; HHC_RELATIONSHIP!=1) &amp;&amp; (!(Prsninf.Count(x=&gt;x.HHC_RELATIONSHIP==1)==0)))</p> <p>M1 Invalid relationship. List the head/acting head of the household first on the roster. Ensure there is only one head/acting head and every household should have a head/acting head.</p>	<p>SINGLE-SELECT <span style="float: right;">HHC_RELATIONSHIP</span></p> <p>01 <input type="radio"/> Head/acting head</p> <p>02 <input type="radio"/> Husband/wife/partner of household head</p> <p>03 <input type="radio"/> Son/daughter/stepchild/adopted child of household head</p> <p>04 <input type="radio"/> Brother/sister/stepbrother/sister of household head</p> <p>05 <input type="radio"/> Father/mother/stepfather/stepmother of household head</p> <p>06 <input type="radio"/> Grandparent/great grandparent of household head</p> <p>07 <input type="radio"/> Grandchild/great grandchild of household head</p> <p>08 <input type="radio"/> Other relative (e.g. in-laws or aunt/uncle) of household head</p> <p>09 <input type="radio"/> Non-related persons</p>

<p><b>HHC2: What is %rosteritle%'s present marital status?</b></p> <p>E Compulsory.GetValueOrDefault()</p> <p>V1 (HHC_RELATIONSHIP==2 &amp;&amp; HHC_MARITAL.InList(1,2))    (HHC_RELATIONSHIP!=2)</p> <p>M1 Invalid selection, a husband/wife/partner should be married or living together with a partner.</p> <p>V2 (Age&lt;13 &amp;&amp; HHC_MARITAL.InList(7))    (Age&gt;12 &amp;&amp; HHC_MARITAL.InList(1,2,3,4,5,6,7))</p> <p>M2 Invalid selection, person (%rosteritle%) is too young for option selected</p>	<p>SINGLE-SELECT</p> <p>HHC_MARITAL</p> <p>01 <input type="radio"/> Legally married (include customary, traditional, religious etc.)</p> <p>02 <input type="radio"/> Living together like husband and wife/partners</p> <p>03 <input type="radio"/> Divorced</p> <p>04 <input type="radio"/> Separated, but still legally married</p> <p>05 <input type="radio"/> Widowed</p> <p>06 <input type="radio"/> Single, but have lived together with someone as husband/wife/partners before</p> <p>07 <input type="radio"/> Single and have never been married/never lived together as husband/wife before</p>
<p><b>HHC3: Does %rosteritle%'s spouse/partner live in this household?</b></p> <p>E HHC_MARITAL.InRange(1,2) &amp;&amp; Compulsory.GetValueOrDefault()</p>	<p>SINGLE-SELECT</p> <p>SPOUSE</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p><b>HHC4: Which person is the spouse/partner of %rosteritle%?</b></p> <p>F Age&gt;=12 &amp;&amp; @current.@rowcode!=@rowcode</p> <p>E SPOUSE==1 &amp;&amp; Compulsory.GetValueOrDefault()</p>	<p>SINGLE-SELECT: LINKED</p> <p>SPOUSE_NAME</p>
<p><b>HHC5: Is %rosteritle%'s biological father still alive?</b></p> <p>E Compulsory.GetValueOrDefault()</p>	<p>SINGLE-SELECT</p> <p>HHC_FATH_ALIVE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p><b>HHC6: Is %rosteritle%'s biological father part of this household?</b></p> <p>E HHC_FATH_ALIVE == 1 &amp;&amp; Compulsory.GetValueOrDefault()</p>	<p>SINGLE-SELECT</p> <p>HHC_FATH_PARTHH</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p><b>HHC7: Which person is %rosteritle%'s biological father?</b></p> <p>I This question is only applicable to persons whose biological father is still alive.</p> <p>F Sex==1 &amp;&amp; @current.@rowcode!=@rowcode &amp;&amp; Age&gt;=(@current.Age+12)</p> <p>E HHC_FATH_PARTHH==1 &amp;&amp; Compulsory.GetValueOrDefault()</p> <p>V1 @rowcode!=self[0]</p> <p>M1 A person cannot be his/her own father. Please select another household member.</p>	<p>SINGLE-SELECT: LINKED</p> <p>HHC_FATH_NAME</p>
<p><b>HHC8: Is %rosteritle%'s biological mother still alive?</b></p> <p>E Compulsory.GetValueOrDefault()</p>	<p>SINGLE-SELECT</p> <p>HHC_MOTH_ALIVE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p><b>HHC9: Is %rosteritle%'s biological mother part of this household?</b></p> <p>E HHC_MOTH_ALIVE == 1 &amp;&amp; Compulsory.GetValueOrDefault()</p>	<p>SINGLE-SELECT</p> <p>HHC_MOTH_PARTHH</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>



BOOLEAN                                  above14

<p>EDU1: What is the highest level of education that %rosteritle% has successfully completed?</p> <p>E Four_by_Four==1</p> <p>V1 (Age&lt;=15 &amp;&amp; self.InList(0,1,2,3,4,5,6,7,8,9,10,11,12,28,29,98))    (Age&gt;15 &amp;&amp; Education.InRange(0,98))</p> <p>M1 Please check, respondent too young to have completed a tertiary education.</p>	<p>SINGLE-SELECT</p> <p>Education</p> <p>98 <input type="radio"/> NO SCHOOLING</p> <p>00 <input type="radio"/> GRADE R/0</p> <p>01 <input type="radio"/> GRADE 1/SUB A/CLASS 1</p> <p>02 <input type="radio"/> GRADE 2 /SUB B/CLASS 2</p> <p>03 <input type="radio"/> GRADE 3/STANDARD 1/ABET/AET 1</p> <p>04 <input type="radio"/> GRADE 4/STANDARD 2</p> <p>05 <input type="radio"/> GRADE 5/STANDARD 3/ABET/AET 2</p> <p>06 <input type="radio"/> GRADE 6/STANDARD 4</p> <p>07 <input type="radio"/> GRADE 7/STANDARD 5/ABET/AET 3</p> <p>08 <input type="radio"/> GRADE 8/STANDARD 6/FORM 1</p> <p>09 <input type="radio"/> GRADE 9/STANDARD 7/FORM 2/ABET/AET 4/OCCUPATIONAL CERTIFICATE/ NQF Level 1</p> <p>10 <input type="radio"/> GRADE 10/STANDARD 8/FORM 3/NCV Level 2/ OCCUPATIONAL CERTIFICATE/ NQF Level 2</p> <p>11 <input type="radio"/> GRADE 11/STANDARD 9/FORM 4/NCV Level 3/ OCCUPATIONAL CERTIFICATE/NQF Level 3</p> <p>12 <input type="radio"/> GRADE 12/STANDARD 10/FORM 5/NATIONAL SENIOR CERTIFICATE/MATRIC/NCV LEVEL 4/ OCCUPATIONAL CERTIFICATE/NQF LEVEL 4</p> <p>13 <input type="radio"/> NTC I/N1/NQF 1</p> <p>14 <input type="radio"/> NTC II/N2/NQF 2</p> <p><a href="#">And 15 other symbols [1]</a></p>
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PERSON FILE / PERSON CHARACTERISTICS ROSTER / EDUCATION

EARLY CHILDHOOD DEVELOPMENT (SIX YEARS AND YOUNGER)

E Age<=6

<p>ECD1: Which of the following does %rosteritle% currently attend ?</p>	<p>SINGLE-SELECT</p> <p>ECD_CHLDATT</p> <p>01 <input type="radio"/> Grade R</p> <p>02 <input type="radio"/> Pre-school/nursery school/Grade 00/Grade 000</p> <p>03 <input type="radio"/> Creche/ educare centre</p> <p>04 <input type="radio"/> Day-mother/gogo</p> <p>05 <input type="radio"/> Home based play group</p> <p>06 <input type="radio"/> School (Grade 1 or 2)</p> <p>07 <input type="radio"/> NONE</p> <p>08 <input type="radio"/> DO NOT KNOW</p> <p>09 <input type="radio"/> OTHER</p>
<p>ECD2: If not attending any of the centres mentioned previously, where is %rosteritle% during the day for most of the time?</p> <p>E ECD_CHLDATT.InList(7,8,9)</p>	<p>SINGLE-SELECT</p> <p>ECD_NOTATT</p> <p>01 <input type="radio"/> At home with parent, foster parent or guardian</p> <p>02 <input type="radio"/> At home with another adult</p> <p>03 <input type="radio"/> At home with someone younger than 18</p> <p>04 <input type="radio"/> At someone else's dwelling</p> <p>05 <input type="radio"/> Other</p>

<p>ECD3: What is the main reason for %rosteritle% for not attending Grade R, Pre-school/nursery school/Grade 00/Grade 000/Crèche/educare centre?</p> <p>E ECD_CHLDATT.InList(4,5,6,7,8)</p>	<p>SINGLE-SELECT ECD_NOTATT_RSN</p> <p>01 <input type="radio"/> Prefer that the child stay at home/with someone else</p> <p>02 <input type="radio"/> These facilities do not exist in our area</p> <p>03 <input type="radio"/> Too expensive</p> <p>04 <input type="radio"/> OTHER</p>
<p>ECD4: Does the household pay any fees for %rosteritle% to be cared for, or to attend an ECD facility? If yes, how much is paid per month?</p> <p>E ECD_CHLDATT&lt;=6</p>	<p>SINGLE-SELECT ECD_FEES</p> <p>00 <input type="radio"/> NONE</p> <p>01 <input type="radio"/> R1 - R100</p> <p>02 <input type="radio"/> R101 - R200</p> <p>03 <input type="radio"/> R201 - R300</p> <p>04 <input type="radio"/> R301 - R500</p> <p>05 <input type="radio"/> R501 - R1000</p> <p>06 <input type="radio"/> R1001 - R2000</p> <p>07 <input type="radio"/> More than R2000</p> <p>08 <input type="radio"/> DO NOT KNOW</p>

PERSON FILE / PERSON CHARACTERISTICS ROSTER / EDUCATION  
LITERACY AND EDUCATION (FIVE YEARS AND OLDER)

E Age>=5

STATIC TEXT

*I am now going to ask questions about various skills related to reading and writing.....*

<p>EDU2: Does %rosteritle% have difficulty writing his /her name?</p> <p>I Read all the options.</p>	<p>SINGLE-SELECT EDU_WRTN</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>EDU3: Does %rosteritle% have difficulty reading (e.g. newspapers, magazines, religious books) in at least one language?</p> <p>I Read all the options.</p>	<p>SINGLE-SELECT EDU_READ</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>EDU4: Does %rosteritle% have difficulty filling in a form (e.g. social grant forms) in at least one language?</p> <p>I Read all the options.</p>	<p>SINGLE-SELECT EDU_FORM</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>EDU5: Does %rosteritle% have difficulty writing a letter in at least one language?</p> <p>I Read all the options.</p>	<p>SINGLE-SELECT EDU_WRTL</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>

<p>EDU6: Does %roster% have difficulty calculating/working out how much change he/she should receive when buying something in at least one language?</p> <p>I Read all the options.</p>	<p>SINGLE-SELECT</p> <p>EDU_CAL</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>EDU7: Does %roster% have difficulty reading road signs?</p> <p>I Read all the options.</p>	<p>SINGLE-SELECT</p> <p>EDU_RDSN</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>

STATIC TEXT

ATTENDING AN EDUCATIONAL INSTITUTION

<p>EDU8: Is %roster% currently attending an educational institution?</p> <p>I e.g.school,university,home school,Early Childhood Development Centre (ECD), day care,creche,pre-school,distance/correspondence education. Only include courses of six months and longer.</p> <p>F Age&gt;=5</p>	<p>SINGLE-SELECT</p> <p>EDU_ATTEND</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>EDU9: What is the main reason why %roster% is not currently attending an educational institution?</p> <p>E EDU_ATTEND==2 &amp;&amp; Age&gt;=5</p> <p>V1 (Sex==1 &amp;&amp; self!=12)    (Sex==2)</p> <p>M1 Invalid selection only females can select "pregnancy"</p>	<p>SINGLE-SELECT</p> <p>EDU_RSNN</p> <p>01 <input type="radio"/> Too old/young</p> <p>02 <input type="radio"/> Has completed education/satisfied with my level of education/do not want to study</p> <p>03 <input type="radio"/> School/education institution is too far</p> <p>04 <input type="radio"/> Difficulties to get to school (transport)</p> <p>05 <input type="radio"/> No money for fees</p> <p>06 <input type="radio"/> He or she is working at home or business/job</p> <p>07 <input type="radio"/> Do not have time/too busy</p> <p>08 <input type="radio"/> Family commitment (e.g child minding)</p> <p>09 <input type="radio"/> Education is useless or not interesting</p> <p>10 <input type="radio"/> Unable to perform at school</p> <p>11 <input type="radio"/> Illness</p> <p>12 <input type="radio"/> Pregnancy</p> <p>13 <input type="radio"/> Failed exams</p> <p>14 <input type="radio"/> Got married</p> <p>15 <input type="radio"/> Disability</p> <p>16 <input type="radio"/> Violence in school</p> <p><a href="#">And 2 other symbols [3]</a></p>

<p>EDU10: Which of the following educational institutions does %rosteritle% attend?</p> <p>E EDU_ATTEND==1 &amp;&amp; Age&gt;=5</p> <p>VI (Age&lt;=6 &amp;&amp; Education.InList(98,0,1,28) &amp;&amp; self.InList(1,2,8,9))    (Age&gt;6 &amp;&amp; Education.InList(0,1,2,3,4,5,6,7,8,9,10,11,12,19,20,28,98) &amp;&amp; self.InList(2,8,9))    (Age&gt;=18 &amp;&amp; Education.InList(0,1,2,3,4 <a href="#">And 150 other symbols [2]</a>))</p> <p>MI Educational institution being attended is not consistent with the highest level of education attained</p>	<p>SINGLE-SELECT</p> <p>EDU_EDUI</p> <p>01 <input type="radio"/> Pre-school (including ECD centre,e.g day care,creche,play group,nursery school or pre_primary school)</p> <p>02 <input type="radio"/> School (Including Grade R to Grade 12 learners who attend a formal school)</p> <p>03 <input type="radio"/> Adults Education and Training Learning Centres (AET Centres)</p> <p>04 <input type="radio"/> Literacy classes (e.g Kha Ri Gude)</p> <p>05 <input type="radio"/> Higher Educational Institution (University/University of Technology)</p> <p>06 <input type="radio"/> Technical and Vocational Education and Training (TVET) College</p> <p>07 <input type="radio"/> Other College</p> <p>08 <input type="radio"/> Home based educational/home schooling</p> <p>09 <input type="radio"/> Other than any of the above</p>
<p>EDU11: Is the institution that %rosteritle% is attending public or private?</p> <p>E EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_PPRIV</p> <p>01 <input type="radio"/> PUBLIC (Government)</p> <p>02 <input type="radio"/> PRIVATE (Independent)</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>EDU12: Is it a correspondence/ distance educational institution?</p> <p>I The student studies by post/via the internet (e.g. UNISA) in a correspondence/distance institution.</p> <p>E EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_CORR</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>EDU13: What means of transport is usually used by %rosteritle% to get to the educational institution %rosteritle% attends?</p> <p>I If more than one mode of transport is used, indicate the one that covers the longest distance.</p> <p>E EDU_CORR!=1 &amp;&amp; EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_MODE_TR</p> <p>01 <input type="radio"/> Walking</p> <p>02 <input type="radio"/> Bicycle/motorcycle</p> <p>03 <input type="radio"/> Minibus taxi/sedan taxi/bakkie taxi</p> <p>04 <input type="radio"/> Minibus/bus provided by institution/government and not paid for</p> <p>05 <input type="radio"/> Train</p> <p>06 <input type="radio"/> Bus (public transport)</p> <p>07 <input type="radio"/> Vehicle hired by a group of parents</p> <p>08 <input type="radio"/> Own car or other private vehicle</p> <p>09 <input type="radio"/> OTHER</p>
<p>EDU14: How long does it take %rosteritle% to get to the educational institution %rosteritle% attends?</p> <p>I Specify for one direction only using all the usual means of transport.</p> <p>E EDU_CORR!=1 &amp;&amp; EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_TIME</p> <p>01 <input type="radio"/> Less than 15 minutes</p> <p>02 <input type="radio"/> 15-30 minutes</p> <p>03 <input type="radio"/> 31-60 minutes</p> <p>04 <input type="radio"/> 61-90 minutes</p> <p>05 <input type="radio"/> More than 90 minutes</p> <p>06 <input type="radio"/> DO NOT KNOW</p>
<p>EDU15: Is this educational institution the nearest of its kind (e.g. pre-school, school, university) to your dwelling?</p> <p>E EDU_CORR!=1 &amp;&amp; EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_NEAREST</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>

<p>EDU16: What is the main reason why %rosteritle% is not attending the nearest educational institution?</p> <p>E EDU_CORR!=1 &amp;&amp; EDU_NEAREST==2 &amp;&amp; EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_NOTNEAR</p> <p>01 <input type="radio"/> Inadequate facilities (e.g classroom,laboratories)</p> <p>02 <input type="radio"/> Lack of resources/equipment(e.g. computers,textbooks,laboratory equipment,sports equipment)</p> <p>03 <input type="radio"/> Lack of services (e.g water,electricity,toilets)</p> <p>04 <input type="radio"/> Quality of teaching is poor</p> <p>05 <input type="radio"/> Overcrowded classes</p> <p>06 <input type="radio"/> Lack of safety</p> <p>07 <input type="radio"/> Weak management</p> <p>08 <input type="radio"/> Lack of discipline</p> <p>09 <input type="radio"/> No/too few extra-mural activities</p> <p>10 <input type="radio"/> Not accepted for enrolment</p> <p>11 <input type="radio"/> Preferred courses/subjects not offered</p> <p>12 <input type="radio"/> Current institution better than the closest institution</p> <p>13 <input type="radio"/> OTHER</p>
<p>EDU17: During this academic year, has %rosteritle% benefited from any fee reductions and/or partial bursaries?</p> <p>E EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_BURS</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>EDU18: What is the total amount of tuition fees paid by this household for %rosteritle% this year?</p> <p>I Add expenses made to date as well as expected expenses for the remainder of the year. Do not include cost of uniforms, books and other learning materials, accommodation fees, sport fees, and transport <a href="#">And 6 other symbols [4]</a></p> <p>E EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_TOTFEES</p> <p>00 <input type="radio"/> NONE</p> <p>01 <input type="radio"/> R 1-R 100</p> <p>02 <input type="radio"/> R 101-R 200</p> <p>03 <input type="radio"/> R 201-R 300</p> <p>04 <input type="radio"/> R 301-R 500</p> <p>05 <input type="radio"/> R 501-R 1 000</p> <p>06 <input type="radio"/> R 1 001-R 2 000</p> <p>07 <input type="radio"/> R 2 001-R 3 000</p> <p>08 <input type="radio"/> R 3 001-R 4 000</p> <p>09 <input type="radio"/> R 4 001-R 8 000</p> <p>10 <input type="radio"/> R 8 001-R 12 000</p> <p>11 <input type="radio"/> R 12 001-R 16 000</p> <p>12 <input type="radio"/> R 16 001-R 20 000</p> <p>13 <input type="radio"/> More than R 20 000</p> <p>14 <input type="radio"/> DO NOT KNOW</p>
<p>EDU19: If no fees were paid for education, why were no fees paid?</p> <p>E EDU_TOTFEES==0 &amp;&amp; EDU_EDUI.InList (1,2,3,4,5,6,7,9) &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_NOFEES</p> <p>01 <input type="radio"/> Cannot afford to pay</p> <p>02 <input type="radio"/> Do not want to pay</p> <p>03 <input type="radio"/> No fee school /school did not ask for fees</p> <p>04 <input type="radio"/> Got a fee exemption</p> <p>05 <input type="radio"/> Got a bursary covering all costs</p> <p>06 <input type="radio"/> OTHER</p>

<p>EDU20: Which grade is %rosteritle% currently attending?</p> <p>E EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p> <p>V1 (Education==98 &amp;&amp; EDU_GRDE ==0)   ( Education ==0 &amp;&amp; EDU_GRDE==1)    (Education ==1 &amp;&amp; EDU_GRDE==2)   ( Education ==2 &amp;&amp; EDU_GRDE ==3)    (Education ==3 &amp;&amp; EDU_GRDE ==4)    ( Education ==4 &amp;&amp; EDU_GRDE ==5 <a href="#">And 304 other symbols [3]</a>)</p> <p>M1 Error, current grade does not correspond with highest level of education</p>	<p>SINGLE-SELECT</p> <p>EDU_GRDE</p> <p>00 <input type="radio"/> GRADE R/0</p> <p>01 <input type="radio"/> GRADE 1</p> <p>02 <input type="radio"/> GRADE 2</p> <p>03 <input type="radio"/> GRADE 3</p> <p>04 <input type="radio"/> GRADE 4</p> <p>05 <input type="radio"/> GRADE 5</p> <p>06 <input type="radio"/> GRADE 6</p> <p>07 <input type="radio"/> GRADE 7</p> <p>08 <input type="radio"/> GRADE 8</p> <p>09 <input type="radio"/> GRADE 9</p> <p>10 <input type="radio"/> GRADE 10</p> <p>11 <input type="radio"/> GRADE 11</p> <p>12 <input type="radio"/> GRADE 12/MATRIC</p> <p>13 <input type="radio"/> NC(V) Level 2 (N1/NTC 1)</p> <p>14 <input type="radio"/> NC(V) Level 3 (N1/NTC 2)</p> <p>15 <input type="radio"/> NC(V) Level 4 (N1/NTC 3)</p> <p><a href="#">And 1 other symbols [4]</a></p>
<p>EDU21: Is %rosteritle% doing the same grade that he/she did last year or before?</p> <p>E Education==0    Education==98 &amp;&amp; EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp; &amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_SAME</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>EDU22: During the current school year, which of the following problems, if any, did %rosteritle% experience at the educational institution %rosteritle% attended?</p> <p>E EDU_EDUI ==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p> <p>V1 self.Yes.Length + self.No.Length == 8</p> <p>M1 provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO</p> <p>EDU_SCH_PROB</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Lack of books</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Poor quality of teaching/lecturing</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Lack of teachers</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Facilities in bad condition</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Fees too high</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Classes too large /too many learners/students</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Teachers/lecturers are often absent from school</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Teachers/lecturers were involved in strike</p>
<p>EDU23: Does %rosteritle% attend a school where food is given as part of the school feeding scheme/Government nutrition program?</p> <p>E EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_FOOD</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>EDU24: Does %rosteritle% eat the food provided as part of the school feeding scheme or Government nutrition program?</p> <p>I If yes, specify how regularly food is eaten.</p> <p>E EDU_FOOD==1 &amp;&amp; EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_EATFOOD</p> <p>01 <input type="radio"/> No</p> <p>02 <input type="radio"/> Yes, every day</p> <p>03 <input type="radio"/> Yes, a few times a week</p> <p>04 <input type="radio"/> Yes, sometimes</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>EDU25: Has %rosteritle% experienced any form of violence, corporal punishment or verbal abuse at school over the past 3 months?</p> <p>E EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT</p> <p>EDU_VLNC</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>

<p>EDU26: What kind of violence did %rosteritle% experience?</p> <p>I Please note that more than one options can be selected</p> <p>E EDU_VLNC==1 &amp;&amp; EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p> <p>V1 self.Yes.Length + self.No.Length == 5</p> <p>M1 Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">EDU_VLNC_EXP</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Corporal punishment by teacher</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Physical violence by teacher</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Verbal abuse (being insulted, teased or harassed) by teacher</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Verbal abuse (being insulted, teased, harassed or bullying) by other learners</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Physical abuse (being hit or punched) by another learner</p>
<p>EDU27: Has %rosteritle% been absent from school during the past school calendar week (Monday to Friday)?</p> <p>E EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT <span style="float: right;">EDU_ABS</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p> <p>04 <input type="radio"/> Not applicable -school closed e.g. school holiday</p>
<p>EDU28: For how many days was %rosteritle% absent during the past school calendar week (Monday to Friday)?</p> <p>I Write the number of days (Maximum 5)</p> <p>E EDU_ABS==1 &amp;&amp; EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p> <p>V1 EDU_ABS_DAYS&lt;=5</p> <p>M1 Learners could not be absent more than 5 days.</p>	<p>NUMERIC: INTEGER <span style="float: right;">EDU_ABS_DAYS</span></p> <p>-----</p>
<p>EDU29: What is the main reason why %rosteritle% was absent from school during the past calendar week?</p> <p>E EDU_ABS==1 &amp;&amp; EDU_EDUI==2 &amp;&amp; Age&gt;=5 &amp;&amp; EDU_ATTEND==1</p>	<p>SINGLE-SELECT <span style="float: right;">EDU_ABS_RSN</span></p> <p>01 <input type="radio"/> Illness</p> <p>02 <input type="radio"/> Did not want to go to school</p> <p>03 <input type="radio"/> Need to take care of someone else at home</p> <p>04 <input type="radio"/> Employed/Working outside the home</p> <p>05 <input type="radio"/> Doing household chores</p> <p>06 <input type="radio"/> The weather was bad</p> <p>07 <input type="radio"/> No money for transport</p> <p>08 <input type="radio"/> Lack of transport/problems with transport</p> <p>09 <input type="radio"/> Writing exams</p> <p>10 <input type="radio"/> Does not feel safe at school</p> <p>11 <input type="radio"/> Other</p> <p>12 <input type="radio"/> Do not know</p>

PERSON FILE / PERSON CHARACTERISTICS ROSTER  
HEALTH AND GENERAL FUNCTIONING

<p>HLT1: Is %rosteritle% covered by medical aid or medical benefit scheme or other private health insurance?</p> <p>I If the person is a dependent and covered by someone else's scheme, the answer is "Yes"</p>	<p>SINGLE-SELECT <span style="float: right;">HLT_MEDI</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>HLT2: How would you describe %rosteritle%'s health in general? Would you say it is...</p>	<p>SINGLE-SELECT <span style="float: right;">HLT_GENHEALTH</span></p> <p>01 <input type="radio"/> EXCELLENT</p> <p>02 <input type="radio"/> VERY GOOD</p> <p>03 <input type="radio"/> GOOD</p> <p>04 <input type="radio"/> FAIR</p> <p>05 <input type="radio"/> POOR</p> <p>06 <input type="radio"/> NOT SURE</p>



<p>HLT3: During the past three months, did %rosteritle% suffer any of the following?</p> <p>I Please note that more than one disease can be selected</p> <p>V1 self.Yes.Length + self.No.Length == 10</p> <p>M1 Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">HLT_ILLNESS</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Flu or acute respiratory tract infection</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Diarrhoea</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Severe cough with blood</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Abuse of alcohol and drugs</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Depression</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Sexually Transmitted diseases</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Pneumonia</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Bronchitis</p> <p>09 <input type="checkbox"/> / <input type="checkbox"/> Epileptic seizure</p> <p>10 <input type="checkbox"/> / <input type="checkbox"/> Malaria</p>
<p>HLT4: Did %rosteritle% consult a health worker such as a nurse, doctor or traditional healer as a result of this illness?</p> <p>E HLT_ILLNESS.Yes.Any()</p>	<p>SINGLE-SELECT <span style="float: right;">HLT_CONSULT</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>HLT5: What is the MAIN reason, why %rosteritle% did not consult any health worker?</p> <p>E HLT_CONSULT == 2</p>	<p>SINGLE-SELECT <span style="float: right;">HLT_CONSULT_YNOT</span></p> <p>01 <input type="radio"/> Too expensive</p> <p>02 <input type="radio"/> Too far</p> <p>03 <input type="radio"/> Not necessary/the problem was not serious enough</p> <p>04 <input type="radio"/> Self medicated/treated myself</p> <p>05 <input type="radio"/> Fear of stigmatization</p> <p>06 <input type="radio"/> Queues too long</p> <p>07 <input type="radio"/> Transportation problems</p> <p>08 <input type="radio"/> Experienced difficulty getting a diagnosis before</p> <p>09 <input type="radio"/> DO NOT KNOW</p> <p>10 <input type="radio"/> Other</p>
<p>HLT6: Has %rosteritle% been injured or poisoned during the past three months..?</p>	<p>SINGLE-SELECT <span style="float: right;">HLT_INJPOIS</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>HLT7: What type of injury or poisoning, did %rosteritle% suffer?</p> <p>I Please note that more than one options can be selected</p> <p>E HLT_INJPOIS==1</p> <p>V1 self.Yes.Length + self.No.Length == 12</p> <p>M1 Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">HLT_INJPOIS_TYPE</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Motor vehicle injury-occupant</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Motor vehicle injury -pedestrian</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Bicycle related</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Gun shot wounds</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Severe trauma due to violence, assault, beating</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Crime related injury</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Fire or burn</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Accidental poisoning</p> <p>09 <input type="checkbox"/> / <input type="checkbox"/> Intentional poisoning</p> <p>10 <input type="checkbox"/> / <input type="checkbox"/> Sports related</p> <p>11 <input type="checkbox"/> / <input type="checkbox"/> Motorcycle injury</p> <p>12 <input type="checkbox"/> / <input type="checkbox"/> OTHER</p>
<p>HLT8: How many days did %rosteritle% miss school or work due to this injury or poison?</p> <p>E HLT_INJPOIS==1</p>	<p>SINGLE-SELECT <span style="float: right;">HLT_days_MISS</span></p> <p>01 <input type="radio"/> None</p> <p>02 <input type="radio"/> Less than 7 days</p> <p>03 <input type="radio"/> 7-20 days</p> <p>04 <input type="radio"/> 21-31 days</p> <p>05 <input type="radio"/> More than 31 days</p> <p>06 <input type="radio"/> Does not go to school or work</p> <p>07 <input type="radio"/> Do not know</p>

HLT9: Has a doctor/nurse/other health care worker at a clinic/hospital/private practice ever told %rosteritle% that he/she has/had any of the following?

I Please answer all options

V1 self.Yes.Length + self.No.Length == 17

M1 Provide an answer for all items

MULTI-SELECT: YES/NO

HLT\_CHRONIC\_TYPE

- 01 ☐ / ☐ Asthma  
02 ☐ / ☐ Diabetes  
03 ☐ / ☐ Cancer  
04 ☐ / ☐ HIV and AIDS  
05 ☐ / ☐ Hypertension/high blood pressure  
06 ☐ / ☐ Arthritis  
07 ☐ / ☐ Stroke  
08 ☐ / ☐ Heart attack /Myocardial infection  
09 ☐ / ☐ Tuberculosis  
10 ☐ / ☐ Mental Illness  
11 ☐ / ☐ Epileptic seizure  
12 ☐ / ☐ Meningitis and Sinusitis  
13 ☐ / ☐ Pneumonia  
14 ☐ / ☐ Bronchitis  
15 ☐ / ☐ High Cholesterol  
16 ☐ / ☐ Osteoporosis

[And 1 other symbols \[2\]](#)

PERSON FILE / PERSON CHARACTERISTICS ROSTER / HEALTH AND GENERAL FUNCTIONING  
PREGNANCY

E Age<=50 && Age>=12 && Sex==2

HLT10: Has %rosteritle% been pregnant during the past 12 months?

E Age<=50 && Age>=12 && Sex==2

SINGLE-SELECT

HLT\_PREG

- 01 ☐ YES  
02 ☐ NO  
03 ☐ DO NOT KNOW

HLT11: What is the current status of this pregnancy?

E HLT\_PREG==1

SINGLE-SELECT

HLT\_PREGSTAT

- 01 ☐ Currently still pregnant  
02 ☐ The child has been born alive  
03 ☐ The child died in the womb or during childbirth on / after the 7th month of pregnancy (stillbirth)  
04 ☐ The child died in the womb or the pregnancy ended before the 7th month of pregnancy (spontaneous abortion/ miscarriage)  
05 ☐ The pregnancy was ended by choice before the child was born (termination of pregnancy/abortion by choice)

PERSON FILE / PERSON CHARACTERISTICS ROSTER / HEALTH AND GENERAL FUNCTIONING  
GENERAL FUNCTIONING

E Age>=5

DSB1: Does %rosteritle% have difficulty in seeing (even with glasses, if he/she wears them)?

SINGLE-SELECT

DSB\_SEE

- 01 ☐ No difficulty  
02 ☐ Some difficulty  
03 ☐ A lot of difficulty  
04 ☐ Cannot do at all / unable to do  
05 ☐ DO NOT KNOW

DSB2: Does %rosteritle% have difficulty in hearing (even with a hearing aid, if he/she wears one)?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Cannot do at all / unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>	DSB_HEA
DSB3: Does %rosteritle% have difficulty in walking a kilometer or climbing a flight of steps?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Cannot do at all / unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>	DSB_WAL
DSB4: Does %rosteritle% have difficulty in remembering and concentrating?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Cannot do at all / unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>	DSB_REM
DSB5: Does %rosteritle% have difficulty with self-care, such as washing or dressing?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Cannot do at all / unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>	DSB_SEL
DSB6: Does %rosteritle% have difficulty in communicating in his/her usual language including sign language?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> No difficulty</p> <p>02 <input type="radio"/> Some difficulty</p> <p>03 <input type="radio"/> A lot of difficulty</p> <p>04 <input type="radio"/> Cannot do at all / unable to do</p> <p>05 <input type="radio"/> DO NOT KNOW</p>	DSB_COM
<p>DSB7: Does %rosteritle% use any of the following?</p> <p>V1 self.Yes.Length + self.No.Length == 5</p> <p>M1 provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Eye glasses/spectacles/contact lenses</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Hearing aid</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Walking stick/walking frame</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Wheelchair</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Other assistive devices</p>	DSB_ASTD

PERSON FILE / PERSON CHARACTERISTICS ROSTER  
SOCIAL GRANTS

SOC1: Does %rosteritle% receive a social grant or social relief assistance from the Government?	<p>SINGLE-SELECT</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>	SOC_GRANT
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<p>SOC2: Which grants does %rosteritle% receive?</p> <p>E SOC_GRANT == 1</p> <p>V1 (SOC_GRANT_TYPE ==1 &amp;&amp; Age &gt;= 60)    (SOC_GRANT_TYPE == 2 &amp;&amp; Age.InRange(18,59))    (SOC_GRANT_TYPE.InRange(3,4) &amp;&amp; Age.InRange(0,17))    (SOC_GRANT_TYPE == 5 &amp;&amp; Age.InRange(0,22))    (SOC_GRANT_TYPE <a href="#">And 53 other symbols [1]</a>)</p> <p>M1 Invalid grant!</p>	<p>SINGLE-SELECT</p> <p>SOC_GRANT_TYPE</p> <p>01 <input type="radio"/> Old age grant (60-74: R1 700; 75+: R1 720)</p> <p>02 <input type="radio"/> Disability grant (18-59: R1 700)</p> <p>03 <input type="radio"/> Child support grant (R410)</p> <p>04 <input type="radio"/> Care-dependency grant (R1 700)</p> <p>05 <input type="radio"/> Foster care grant (R960)</p> <p>06 <input type="radio"/> War Veteran's grant (R1 720)</p> <p>07 <input type="radio"/> Grant-in-Aid (R410)</p> <p>08 <input type="radio"/> Social relief of distress grant</p>
<p>SOC3: What is the status of the disability grant?</p> <p>E SOC_GRANT_TYPE == 2</p>	<p>SINGLE-SELECT</p> <p>SOC_DISB_PERM</p> <p>01 <input type="radio"/> Permanent</p> <p>02 <input type="radio"/> Temporary</p> <p>03 <input type="radio"/> DO NOT KNOW</p>

PERSON FILE / PERSON CHARACTERISTICS ROSTER

ICT

E Age>=10

<p>ITP1: Did %rosteritle% own a functional mobile telephone during the past 12 months?</p> <p>E Age&gt;=10</p>	<p>SINGLE-SELECT</p> <p>ITP_CELL</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
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PERSON FILE / PERSON CHARACTERISTICS ROSTER

ECONOMIC ACTIVITY

E Age >= 15

STATIC TEXT

*Now, I am going to ask you questions on economic activities.*

<p>LAB1: In the last week (Monday to Sunday) did %rosteritle% work for a wage, salary, commission or any payment in kind (including paid domestic work), even if it was for only one hour?</p> <p>I Examples: a regular job, contract, casual or piece work for pay, work in exchange</p>	<p>SINGLE-SELECT</p> <p>LAB_WGE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>LAB2: In the last week (Monday to Sunday) did %rosteritle% run or do any kind of business, big or small, for himself/herself or with one or more partners, even if it was for only one hour?</p> <p>I Examples: Commercial farming, selling things, making things for sale, construction, repairing things, guarding cars, brewing beer, collecting wood or water for sale, hairdressing, crèche businesses, <a href="#">And 123 other symbols [3]</a></p>	<p>SINGLE-SELECT</p> <p>LAB_BUS</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>LAB3: In the last week (Monday to Sunday) did %rosteritle% help without being paid in any kind of business, run by his/her household even if it was for only one hour?</p> <p>I Examples: Commercial farming, production of agricultural produce to sell, help to sell things, make things for sale or exchange, doing the accounts, cleaning up for the business, etc.</p>	<p>SINGLE-SELECT</p> <p>LAB_VOL</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>

<p>LAB4: In the last week (Monday to Sunday) even though %rosteritle% did not do any work for pay or profit, does %rosteritle% have a job or business that he/she would definitely return to?</p> <p>E CountValue(2,LAB_WGE,LAB_BUS,LAB_VOL) == 3</p>	<p>SINGLE-SELECT</p> <p>LAB_RET</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>LAB16: Has %rosteritle% participated in a Government or municipal job creation programme or expanded public works programme (EPWP) in the past 6 months? This includes community based workers such as community development workers, home based care workers etc.</p>	<p>SINGLE-SELECT</p> <p>LAB_GOVPROG</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>

PERSON FILE / PERSON CHARACTERISTICS ROSTER / ECONOMIC ACTIVITY  
EMPLOYED

E CountValue(1,LAB\_WGE,LAB\_BUS,LAB\_RET)>=1

<p>LAB5: Is %rosteritle%'s willing to provide the amount she/he earns?</p>	<p>SINGLE-SELECT</p> <p>LAB_AMOUNT</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>LAB6: What is %rosteritle%'s total salary/pay at his/her main job?</p> <p>E LAB_AMOUNT==1</p> <p>V1 LAB_STO &lt; 99999998 &amp;&amp; LAB_STO&gt;0</p> <p>M1 Error, please check if correct salary amount is given</p>	<p>NUMERIC: INTEGER</p> <p>LAB_STO</p> <p>-----</p>
<p>LAB7: Is this salary ....</p> <p>E LAB_AMOUNT==1</p>	<p>SINGLE-SELECT</p> <p>LAB_SALPER</p> <p>01 <input type="radio"/> Per week</p> <p>02 <input type="radio"/> Per month</p> <p>03 <input type="radio"/> Annually</p>

<p>LAB8: Please estimate the salary/pay of %rosteritle% for hiS/her main job</p> <p>I Ask if the respondent was not willing to give an amount. Show prompt card 3 and mark the applicable code</p> <p>E LAB_AMOUNT==2</p>	<p>SINGLE-SELECT</p> <p>LAB_SALC</p> <p>01 <input type="radio"/> R1-R50 per week   R1-R200 per month   R1 -R2 400 per annum</p> <p>02 <input type="radio"/> R51-R125 per week   R201-R500 per month   R2 401 -R6 000 per annum</p> <p>03 <input type="radio"/> R126-R250 per week   R501-R1 000 per month   R6 001 -R12 000 per annum</p> <p>04 <input type="radio"/> R251-R375 per week   R1 001-R1 500 per month   R12 001 -R18 000 per annum</p> <p>05 <input type="radio"/> R376-R625 per week   R1 501-R2 500 per month   R18 001-R30 000 per annum</p> <p>06 <input type="radio"/> R626-R875 per week   R2 501-R3 500 per month   R30 001 -R42 000 per annum</p> <p>07 <input type="radio"/> R876-R1 125 per week   R3 501-R4 500 per month   R42 001 -R54 000 per annum</p> <p>08 <input type="radio"/> R1 126-R1 500 per week   R4 501-R6 000 per month   R54 001 -R72 000 per annum</p> <p>09 <input type="radio"/> R1 501-R2 000 per week   R6 001-R8 000 per month   R72 001 -R96 000 per annum</p> <p>10 <input type="radio"/> R2 001-R2 750 per week   R8 001-R11 000 per month   R96 001 -R132 000 per annum</p> <p>11 <input type="radio"/> R2 751-R4 000 per week   R11 001-R16 000 per month   R132 001 -R192 000 per annum</p> <p>12 <input type="radio"/> R4 001-R7 500 per week   R16 001-R30 000 per month   R192 001 -R360 000 per annum</p> <p>13 <input type="radio"/> R7 501 or more per week   R30 001 or more per month   R360 001 or more per annum</p> <p>14 <input type="radio"/> DO NOT KNOW</p> <p>15 <input type="radio"/> REFUSED</p>
<p>LAB9: What means of transport is usually used by %rosteritle% to get to his/her place of employment?</p>	<p>SINGLE-SELECT</p> <p>LAB_TRANSP</p> <p>01 <input type="radio"/> Office is at home</p> <p>02 <input type="radio"/> Walking</p> <p>03 <input type="radio"/> Bicycle/ motorcycle</p> <p>04 <input type="radio"/> Minibus taxi/ sedan taxi/ bakkie taxi</p> <p>05 <input type="radio"/> Bus</p> <p>06 <input type="radio"/> Train</p> <p>07 <input type="radio"/> Lift club by a group of people sharing a private vehicle</p> <p>08 <input type="radio"/> Own car/ other private vehicle/ company vehicle</p> <p>09 <input type="radio"/> OTHER</p>
<p>LAB10: How many minutes does it take %rosteritle% to get to his/her place of employment?</p> <p>E LAB_TRANSP != 1</p>	<p>SINGLE-SELECT</p> <p>LAB_MINS</p> <p>01 <input type="radio"/> Less than 15 minutes</p> <p>02 <input type="radio"/> 15 - 30 minutes</p> <p>03 <input type="radio"/> 31 - 60 minutes</p> <p>04 <input type="radio"/> 61 - 90 minutes</p> <p>05 <input type="radio"/> More than 90 minutes</p> <p>06 <input type="radio"/> DO NOT KNOW</p>

LAB11: Is the organization/business/branch where %rosteritle% works	SINGLE-SELECT 01 <input type="radio"/> In the formal sector (registered to perform an activity) 02 <input type="radio"/> In the informal sector (not registered to perform an activity) 03 <input type="radio"/> DO NOT KNOW	LAB_SECTOR
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PERSON FILE / PERSON CHARACTERISTICS ROSTER / ECONOMIC ACTIVITY  
UNEMPLOYED

E CountValue(2,LAB\_WGE,LAB\_BUS,LAB\_VOL,LAB\_RET) == 4

LAB12: In the last four weeks, was %rosteritle% looking for any kind of job or trying to start any type of business?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO	LAB_LOOK
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LAB13: Would %rosteritle% have liked to work during the last week?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO	LAB_START
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E LAB\_SECTOR == 2

LAB14: What was the main reason why %rosteritle% did not try to find work or start a business in the last four weeks?	SINGLE-SELECT 01 <input type="radio"/> Awaiting the season for work 02 <input type="radio"/> Waiting to be recalled from a job 03 <input type="radio"/> Health reasons 04 <input type="radio"/> Pregnancy 05 <input type="radio"/> Disabled or Unabled to work (handicapped) 06 <input type="radio"/> Housewife/ Homemaker (family considerations/ child care) 07 <input type="radio"/> Undergoing training to help find work 08 <input type="radio"/> No jobs available in the area 09 <input type="radio"/> Lack of money to pay for transport to look for work 10 <input type="radio"/> Unable to find work requiring his/ her skills 11 <input type="radio"/> Lost hope in finding an kind of work 12 <input type="radio"/> No transport available 13 <input type="radio"/> Scholar or student 14 <input type="radio"/> Retired 15 <input type="radio"/> Too old/ young to work 16 <input type="radio"/> Did not want to work  <a href="#">And 1 other symbols [5]</a>	LAB_RNSW
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E LAB\_LOOK == 2 && LAB\_START == 1

V1 (Sex==1 && self!=4) || (Sex==2)

M1 Invalid selection only females can select "pregnancy"

LAB15: If a suitable job had been offered or circumstances had allowed, would %rosteritle% have been able to start work or a business in the last week (Monday to Sunday)?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DO NOT KNOW	LAB_ACCJOB
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E LAB\_START != 2

LAB17: Indicate the person who completed most of the questions thus far	SINGLE-SELECT: LINKED	LAB_RES_NAME
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F Age>=10

HOUSE FILE

E Totpersn>=1 && anymember4x4.GetValueOrDefault() && above9.GetValueOrDefault()

HOUSE FILE  
HOUSING

<p>HSG1: Indicate the type of main dwelling that the household occupies.</p>	<p>SINGLE-SELECT <span style="float: right;">HSG_MAIND</span></p> <p>01 <input type="radio"/> DWELLING/HOUSE OR BRICK/CONCRETE BLOCK STRUCTURE ON A SEPARATE STAND OR YARD OR ON FARM</p> <p>02 <input type="radio"/> TRADITIONAL DWELLING/HUT/STRUCTURE MADE OF TRADITIONAL MATERIALS</p> <p>03 <input type="radio"/> FLAT OR APARTMENT IN A BLOCK OF FLATS</p> <p>04 <input type="radio"/> CLUSTER HOUSE IN COMPLEX</p> <p>05 <input type="radio"/> TOWN HOUSE (SEMI-DETACHED HOUSE IN COMPLEX)</p> <p>06 <input type="radio"/> SEMI-DETACHED HOUSE</p> <p>07 <input type="radio"/> DWELLING/HOUSE/FLAT/ROOM IN BACKYARD</p> <p>08 <input type="radio"/> INFORMAL DWELLING/SHACK IN BACKYARD</p> <p>09 <input type="radio"/> INFORMAL DWELLING/SHACK NOT IN BACKYARD, E.G. IN AN INFORMAL/SQUATTER SETTLEMENT OR ON FARM</p> <p>10 <input type="radio"/> ROOM/FLATLET ON A PROPERTY OR LARGE DWELLING /SERVANTS' QUARTERS/GRANNY FLAT</p> <p>11 <input type="radio"/> CARAVAN/TENT</p> <p>12 <input type="radio"/> OTHER</p>
<p>HSG2: What is the main material used for the walls of the main dwelling?</p>	<p>SINGLE-SELECT <span style="float: right;">HSG_WALLS</span></p> <p>01 <input type="radio"/> BRICKS</p> <p>02 <input type="radio"/> CEMENT BLOCK/CONCRETE</p> <p>03 <input type="radio"/> CORRUGATED IRON/ZINC</p> <p>04 <input type="radio"/> WOOD</p> <p>05 <input type="radio"/> PLASTIC</p> <p>06 <input type="radio"/> CARDBOARD</p> <p>07 <input type="radio"/> MUD AND CEMENT MIX</p> <p>08 <input type="radio"/> WATTLE AND DAUB</p> <p>09 <input type="radio"/> MUD</p> <p>10 <input type="radio"/> THATCHING/GRASS</p> <p>11 <input type="radio"/> ASBESTOS</p> <p>12 <input type="radio"/> OTHER</p>
<p>HSG3: What is the main material used for the roof of the main dwelling?</p>	<p>SINGLE-SELECT <span style="float: right;">HSG_ROOF</span></p> <p>01 <input type="radio"/> CEMENT BLOCK/CONCRETE</p> <p>02 <input type="radio"/> CORRUGATED IRON/ZINC</p> <p>03 <input type="radio"/> WOOD</p> <p>04 <input type="radio"/> PLASTIC</p> <p>05 <input type="radio"/> CARDBOARD</p> <p>06 <input type="radio"/> MUD AND CEMENT MIX</p> <p>07 <input type="radio"/> WATTLE AND DAUB</p> <p>08 <input type="radio"/> TILE</p> <p>09 <input type="radio"/> MUD</p> <p>10 <input type="radio"/> THATCHING/GRASS</p> <p>11 <input type="radio"/> ASBESTOS</p> <p>12 <input type="radio"/> OTHER</p>



HSG4: What is the main material used for the floor of the main dwelling?	<div>SINGLE-SELECT</div> <div>HSG_FLOOR</div> <div> 01 <input type="radio"/> EARTH/SAND  02 <input type="radio"/> DUNG  03 <input type="radio"/> WOOD/PLANKS  04 <input type="radio"/> PARQUET/POLISHED WOOD  05 <input type="radio"/> VINYL OR ASPHALT STRIPS  06 <input type="radio"/> CERAMIC/PORCELAIN TILES  07 <input type="radio"/> CEMENT  08 <input type="radio"/> CARPET  09 <input type="radio"/> OTHER </div>
HSG5: In what condition is the wall of the main dwelling?	<div>SINGLE-SELECT</div> <div>HSG_COND_WALL</div> <div> 01 <input type="radio"/> Very weak  02 <input type="radio"/> Weak  03 <input type="radio"/> Need minor repairs  04 <input type="radio"/> Good  05 <input type="radio"/> Very good </div>
HSG6: In what condition is the roof of the main dwelling?	<div>SINGLE-SELECT</div> <div>HSG_COND_ROOF</div> <div> 01 <input type="radio"/> Very weak  02 <input type="radio"/> Weak  03 <input type="radio"/> Need minor repairs  04 <input type="radio"/> Good  05 <input type="radio"/> Very good </div>
HSG7: In what condition is the floor of the main dwelling?	<div>SINGLE-SELECT</div> <div>HSG_COND_FLOOR</div> <div> 01 <input type="radio"/> Very weak  02 <input type="radio"/> Weak  03 <input type="radio"/> Need minor repairs  04 <input type="radio"/> Good  05 <input type="radio"/> Very good </div>
HSG8: How many open plan lounge/dining/sitting/TV rooms does this household occupy?  V1 HSG_RM_OPEN>=0 && HSG_RM_OPEN<=15 M1 incorrect if its not between 0 and 15	<div>NUMERIC: INTEGER</div> <div>HSG_RM_OPEN</div> <div>-----</div>
HSG9: How many closed lounge/dining/sitting/TV rooms does this household occupy?  V1 HSG_RM_CLOSE>=0 && HSG_RM_CLOSE<=15 M1 Incorrect if it's not between 0 and 15	<div>NUMERIC: INTEGER</div> <div>HSG_RM_CLOSE</div> <div>-----</div>
HSG10: How many bedrooms does this household occupy?  V1 HSG_RM_BEDR>=0 && HSG_RM_BEDR<=15 M1 Incorrect if it's not between 0 and 15	<div>NUMERIC: INTEGER</div> <div>HSG_RM_BEDR</div> <div>-----</div>
HSG11: How many single rooms with multiple uses does this household occupy?  V1 HSG_RM_MULTI>=0 && HSG_RM_MULTI<=15 M1 Incorrect if it's not between 0 and 15	<div>NUMERIC: INTEGER</div> <div>HSG_RM_MULTI</div> <div>-----</div>
HSG12: How many kitchens does this household occupy?  V1 HSG_RM_KITCH>=0 && HSG_RM_KITCH<=15 M1 Incorrect if it's not between 0 and 15	<div>NUMERIC: INTEGER</div> <div>HSG_RM_KITCH</div> <div>-----</div>

<p>HSG13: How many toilets (room with only a toilet) does this household have?</p> <p>V1 HSG_RM_TOIL&gt;=0 &amp;&amp; HSG_RM_TOIL&lt;=15</p> <p>M1 Incorrect if it's not between 0 and 15</p>	<p>NUMERIC: INTEGER</p> <p>HSG_RM_TOIL</p> <p>-----</p>
<p>HSG14: How many bathrooms does this household occupy?</p> <p>V1 HSG_RM_BATH&gt;=0 &amp;&amp; HSG_RM_BATH&lt;=15</p> <p>M1 Incorrect if it's not between 0 and 15</p>	<p>NUMERIC: INTEGER</p> <p>HSG_RM_BATH</p> <p>-----</p>
<p>HSG15: How many other rooms does this household occupy?</p> <p>V1 HSG_RM_OTHR&gt;=0 &amp;&amp; HSG_RM_OTHR&lt;=15</p> <p>M1 Incorrect if it's not between 0 and 15</p>	<p>NUMERIC: INTEGER</p> <p>HSG_RM_OTHR</p> <p>-----</p>
<p>HSG16: How many rooms in total does this household occupy?</p> <p>%Totalrooms%</p> <p>V1 HSG_RM_TOT&gt;=1 &amp;&amp; HSG_RM_TOT==(HSG_RM_OPEN+ HSG_RM_CLOSE+ HSG_RM_BEDR+ HSG_RM_MULTII+ HSG_RM_KITCH + HSG_RM_BATH+ HSG_RM_TOIL+ HSG_RM_OTHR)</p> <p>M1 Error, the total number of rooms does not correspond with the summation of all rooms</p>	<p>NUMERIC: INTEGER</p> <p>HSG_RM_TOT</p> <p>-----</p>
<p>VARIABLE</p> <p>HSG_RM_OPEN+ HSG_RM_CLOSE+ HSG_RM_BEDR+ HSG_RM_MULTII+ HSG_RM_KITCH+ HSG_RM_BATH+ HSG_RM_TOIL+ HSG_RM_OTHR</p>	<p>DOUBLE</p> <p>Totalrooms</p>
<p>HSG17: What is the tenure status of the dwelling that the household occupies at present?</p>	<p>SINGLE-SELECT</p> <p>HSG_TENURE</p> <p>01 <input type="radio"/> Rented from private individual</p> <p>02 <input type="radio"/> Rented from other (incl municipality and social housing institutions)</p> <p>03 <input type="radio"/> Owned, but not yet paid off to bank/financial institution</p> <p>04 <input type="radio"/> Owned, but not yet paid off to private lender</p> <p>05 <input type="radio"/> Owned and fully paid off</p> <p>06 <input type="radio"/> Occupied rent-free</p> <p>07 <input type="radio"/> OTHER</p> <p>08 <input type="radio"/> DO NOT KNOW</p>
<p>HSG18: How much rent or mortgage does this household pay per month?</p> <p>E HSG_TENURE.InList(1,2,3,4)</p>	<p>SINGLE-SELECT</p> <p>HSG_Rent</p> <p>01 <input type="radio"/> Less than R500</p> <p>02 <input type="radio"/> R501 - R1 000</p> <p>03 <input type="radio"/> R1 001 - R3 000</p> <p>04 <input type="radio"/> R3 001 - R5 000</p> <p>05 <input type="radio"/> R5 001 - R7 000</p> <p>06 <input type="radio"/> R7 001 - R10 000</p> <p>07 <input type="radio"/> R10 001 - R15 000</p> <p>08 <input type="radio"/> More than R15 000</p> <p>09 <input type="radio"/> DO NOT KNOW</p>

HSG19: What would you estimate the market value or the municipal valuation of this property to be?	<div>SINGLE-SELECT</div> <div>HSG_VALUE</div> <div> 01 <input type="radio"/> Less than R50 000  02 <input type="radio"/> R50 001 - R250 000  03 <input type="radio"/> R250 001 - R500 000  04 <input type="radio"/> R500 001 - R1 000 000  05 <input type="radio"/> R1 000 001 - R1 500 000  06 <input type="radio"/> R1 500 001 - R2 000 000  07 <input type="radio"/> R2 000 001 - R3 000 000  08 <input type="radio"/> More than R3 000 000  09 <input type="radio"/> DO NOT KNOW </div>
HSG20: When was this dwelling originally built?  I Mark the period in which the building was completed, not the time of any later remodelling, additions or conversions. If year is not known, give the best estimate.	<div>SINGLE-SELECT</div> <div>HSG_BUILT</div> <div> 01 <input type="radio"/> 2015 - 2019 (0 - 5 years)  02 <input type="radio"/> 2010 - 2014 (6 - 10 years)  03 <input type="radio"/> 2000 - 2009 (11 - 20 years)  04 <input type="radio"/> 1990 - 1999 (21 - 30 years)  05 <input type="radio"/> 1980 - 1989 (31 - 40 years)  06 <input type="radio"/> 1970 - 1979 (41 - 50 years)  07 <input type="radio"/> 1950 - 1969 (51 - 70 years)  08 <input type="radio"/> Prior to 1950  09 <input type="radio"/> DO NOT KNOW </div>
HSG21: Is the dwelling you live in, or has it ever been, an RDP or state subsidised dwelling?  I Do not include housing subsidies for government employees.	<div>SINGLE-SELECT</div> <div>HSG_RDP</div> <div> 01 <input type="radio"/> YES  02 <input type="radio"/> NO  03 <input type="radio"/> DO NOT KNOW </div>
HSG22: Was this household the original beneficiary (first occupants) of this dwelling?  E HSG_RDP==1	<div>SINGLE-SELECT</div> <div>HSG_RDP_ORIG</div> <div> 01 <input type="radio"/> YES  02 <input type="radio"/> NO  03 <input type="radio"/> DO NOT KNOW </div>
HSG23: Did any member of this household receive assistance from government to obtain this, or any other dwelling?  I Do not include housing subsidies for government employees. E HSG_MAIND.InList(1,3,4,5,6,7)	<div>SINGLE-SELECT</div> <div>HSG_SUBSIDY</div> <div> 01 <input type="radio"/> YES  02 <input type="radio"/> NO  03 <input type="radio"/> DO NOT KNOW </div>
STATIC TEXT	
<b>WATER</b>	
WAT1: What is the household's main source of drinking water?	<div>SINGLE-SELECT</div> <div>WAT_DRINKWAT</div> <div> 01 <input type="radio"/> Piped (tap) water in dwelling/house  02 <input type="radio"/> Piped (tap) water in yard  03 <input type="radio"/> Borehole in yard  04 <input type="radio"/> Rain-water tank in yard  05 <input type="radio"/> Neighbour's tap  06 <input type="radio"/> Public/communal tap  07 <input type="radio"/> Water-carrier/tanker  08 <input type="radio"/> Water vendor (charge involved)  09 <input type="radio"/> Borehole outside yard  10 <input type="radio"/> Flowing water/stream/river  11 <input type="radio"/> Stagnant water/dam/pool  12 <input type="radio"/> Well  13 <input type="radio"/> Spring  14 <input type="radio"/> OTHER </div>

<p>WAT2: How far is the water source from the dwelling or yard?</p> <p>I Note that 200m is equal to the length of two football/soccer fields.</p> <p>E WAT_DRINKWAT &gt;= 5</p>	<p>SINGLE-SELECT WAT_DIST</p> <p>01 <input type="radio"/> Less than 200 metres</p> <p>02 <input type="radio"/> 201 - 500 metres</p> <p>03 <input type="radio"/> 501 metres - 1 kilometre</p> <p>04 <input type="radio"/> More than 1 kilometre</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>WAT3: Did this household use piped or tap water at any time in the past while living in this community, but have stopped as a result of the system breaking down?</p> <p>E WAT_DRINKWAT &gt;= 5</p>	<p>SINGLE-SELECT WAT_PIPE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>WAT4: Do household members treat the water used for drinking?</p> <p>I This may include filtering, boiling, adding chlorine or other chemicals.</p>	<p>SINGLE-SELECT WAT_TREAT</p> <p>01 <input type="radio"/> Yes, always</p> <p>02 <input type="radio"/> Yes, sometimes</p> <p>03 <input type="radio"/> No, never</p>
<p>WAT5: Is the household main source of drinking water supplied by a municipality?</p>	<p>SINGLE-SELECT WAT_MUN_SOURCE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>WAT6: Does your household have a water meter?</p> <p>I If cost of water is included in a levy/rent aid to a housing complex/owner/ landlord, the response should be "No".</p> <p>E WAT_MUN_SOURCE==1</p>	<p>SINGLE-SELECT WAT_METER</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>WAT7: Does the household pay for municipal water?</p> <p>I If cost of water is included in a levy/rent aid to a housing complex/owner/ landlord, the response should be "No".</p> <p>E WAT_MUN_SOURCE==1</p>	<p>SINGLE-SELECT WAT_PAY</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>WAT8: What is the main reason this household does not pay for water?</p> <p>E WAT_MUN_SOURCE==1 &amp;&amp; WAT_PAY==2</p>	<p>SINGLE-SELECT WAT_YNOTPAY</p> <p>01 <input type="radio"/> Use own source of water</p> <p>02 <input type="radio"/> Use a free water source</p> <p>03 <input type="radio"/> Pay directly to landlord as part of rent</p> <p>04 <input type="radio"/> Payment included in levy</p> <p>05 <input type="radio"/> Permission from municipality not to pay</p> <p>06 <input type="radio"/> Do not have water meter</p> <p>07 <input type="radio"/> Water meter not working/broken</p> <p>08 <input type="radio"/> Do not receive water bill</p> <p>09 <input type="radio"/> Community decision not to pay</p> <p>10 <input type="radio"/> Cannot afford to pay</p> <p>11 <input type="radio"/> Water supply irregular</p> <p>12 <input type="radio"/> Water supply has been stopped</p> <p>13 <input type="radio"/> OTHER</p>
<p>WAT9: Has this household municipal water supply been interrupted at any time during the last 12 months?</p> <p>E WAT_MUN_SOURCE==1</p>	<p>SINGLE-SELECT WAT_INTE_12mth</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>WAT10: Thinking about the interruptions in your municipal water supply over the last 12 months, was any specific interruption longer than two days?</p> <p>E WAT_MUN_SOURCE==1 &amp;&amp; WAT_INTE_12mth==1</p>	<p>SINGLE-SELECT WAT_INTE_2days</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>

<p>WAT11: If a municipal water supply interruption over the last 12 months lasted for longer than two days, what alternative drinking water source did the household use during interruption?</p> <p>E WAT_MUN_SOURCE==1 &amp;&amp; WAT_INTE_12mth==1 &amp;&amp; WAT_INTE_2days==1</p>	<p>SINGLE-SELECT WAT_INTE_ALTSOURCE</p> <p>01 <input type="radio"/> Borehole</p> <p>02 <input type="radio"/> Spring</p> <p>03 <input type="radio"/> Well</p> <p>04 <input type="radio"/> Rain water tank</p> <p>05 <input type="radio"/> Dam/pool/stagnant water</p> <p>06 <input type="radio"/> River/stream</p> <p>07 <input type="radio"/> Water vendor</p> <p>08 <input type="radio"/> Water tanker</p> <p>09 <input type="radio"/> Saved / Stored water</p> <p>10 <input type="radio"/> NONE</p> <p>11 <input type="radio"/> DO NOT KNOW</p> <p>12 <input type="radio"/> OTHER</p>
<p>WAT12: If you add all the days that your municipal water supply was interrupted over the last 12 months, was it more than 15 days in total?</p> <p>E WAT_INTE_12mth==1</p>	<p>SINGLE-SELECT WAT_INTE_15DAYS</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>STATIC TEXT</p> <p><b>SANITATION</b></p>	
<p>SAN1: What type of toilet facility is used by this household?</p>	<p>SINGLE-SELECT SAN_TOIL</p> <p>01 <input type="radio"/> Flush toilet connected to a public sewerage system</p> <p>02 <input type="radio"/> Flush toilet connected to a septic or conservancy tank</p> <p>03 <input type="radio"/> Pour bucket-flush toilet connected to a septic tank (or septage pit)</p> <p>04 <input type="radio"/> Chemical /portable toilet</p> <p>05 <input type="radio"/> Pit latrine/toilet with ventilation pipe</p> <p>06 <input type="radio"/> Pit latrine/toilet without ventilation pipe</p> <p>07 <input type="radio"/> Bucket toilet (collected by municipality)</p> <p>08 <input type="radio"/> Bucket toilet (emptied by household)</p> <p>09 <input type="radio"/> Ecological Sanitation Systems ( e.g. composting toilet)</p> <p>10 <input type="radio"/> Open defecation (e.g no facilities, field , bush)</p> <p>11 <input type="radio"/> OTHER</p>
<p>SAN2: Does this household pay for the sewerage system?</p> <p>E SAN_TOIL==1</p>	<p>SINGLE-SELECT SAN_PAY</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>SAN3: Is the toilet facility shared with other households?</p> <p>E SAN_TOIL!=10</p>	<p>SINGLE-SELECT SAN_SHARE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>SAN4: Is the toilet facility in the dwelling, in the yard or outside the yard?</p> <p>V1 (SAN_LOCATION!=1 &amp;&amp; SAN_TOIL.InList(5,6))   (SAN_LOCATION.InList(1,2,3) &amp;&amp; SAN_TOIL.InList(1,2,3,4,7,8,9,10,11))</p> <p>M1 Pit latrines cannot be located in the dwelling.</p>	<p>SINGLE-SELECT SAN_LOCATION</p> <p>01 <input type="radio"/> In dwelling</p> <p>02 <input type="radio"/> In yard</p> <p>03 <input type="radio"/> Outside yard</p>

<p><b>SAN5: How far is the nearest toilet facility to which the household has access?</b></p> <p>I Please note, 200m is equal to the length of two football/soccer fields.</p> <p>E SAN_LOCATION==3 &amp;&amp; SAN_TOIL!=10</p>	<p>SINGLE-SELECT <span style="float: right;">SAN_DISTANCE</span></p> <p>01 <input type="radio"/> Less than 50m</p> <p>02 <input type="radio"/> 51m - 100m</p> <p>03 <input type="radio"/> 101m - 200m</p> <p>04 <input type="radio"/> 201m - 500m</p> <p>05 <input type="radio"/> More than 500m</p>
<p><b>SAN6: Does your household have hand washing facilities (e.g basin, bowl, or functioning tippy tap)?</b></p> <p>E SAN_TOIL !=10</p>	<p>SINGLE-SELECT <span style="float: right;">SAN_WASHFAC</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p><b>SAN7: After using the toilet, do household members clean their hands using one of the following methods?</b></p> <p>E SAN_TOIL !=10</p>	<p>SINGLE-SELECT <span style="float: right;">SAN_WASH</span></p> <p>01 <input type="radio"/> Rinse hands with water</p> <p>02 <input type="radio"/> Wash hands with soap and water</p> <p>03 <input type="radio"/> Clean hands with hand sanitiser or wet wipes</p> <p>04 <input type="radio"/> DO NOT CLEAN HANDS</p> <p>05 <input type="radio"/> DO NOT KNOW</p>
<p>STATIC TEXT</p>	
<p><b>ENERGY</b></p>	
<p><b>ENG1: Does this household have access to or use electricity?</b></p>	<p>SINGLE-SELECT <span style="float: right;">ENG_ACCESS</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p><b>ENG2: What is the household's main source of electricity?</b></p> <p>E ENG_ACCESS==1</p>	<p>SINGLE-SELECT <span style="float: right;">ENG_MAINSELECT</span></p> <p>01 <input type="radio"/> In-house conventional meter</p> <p>02 <input type="radio"/> In-house prepaid meter</p> <p>03 <input type="radio"/> Connected to other source which the household pays for (e.g. connected to neighbours line and paying neighbour)</p> <p>04 <input type="radio"/> Connected to other source which the household does not pay for (e.g. connected to neighbours line and not paying)</p> <p>05 <input type="radio"/> Generator</p> <p>06 <input type="radio"/> Home solar panels</p> <p>07 <input type="radio"/> OTHER</p>
<p><b>ENG3: Does this household presently have a connection to the MAINS electricity supply?</b></p> <p>E ENG_ACCESS==1 &amp;&amp; ENG_MAINSELECT&lt;=2</p>	<p>SINGLE-SELECT <span style="float: right;">ENG_MAINS</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p><b>ENG4: Is your electricity supplied by:</b></p> <p>E ENG_MAINS==1</p>	<p>SINGLE-SELECT <span style="float: right;">ENG_SUPPLY</span></p> <p>01 <input type="radio"/> Municipality</p> <p>02 <input type="radio"/> Eskom</p> <p>03 <input type="radio"/> DO NOT KNOW</p> <p>04 <input type="radio"/> OTHER</p>
<p><b>ENG5: Does this household receive free basic electricity as part of a government programme?</b></p> <p>I Households that receive free electricity as part of a government programme, i.e. indigent households, should answer "Yes". Definition: Indigent household- Household that qualifies to receive some or <a href="#">And 70 other symbols [5]</a></p> <p>E ENG_MAINS==1</p>	<p>SINGLE-SELECT <span style="float: right;">ENG_FBE</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DON'T KNOW</p>

<p>ENG6: What is the main source of energy/fuel for cooking in this household?</p> <p>V1 (ENG_ACCESS==2 &amp;&amp; self!=1)    (ENG_ACCESS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M1 Invalid selection, household does not have access to electricity.</p> <p>V2 self!=7</p> <p>M2 Candles cannot be used for cooking</p> <p>V3 ENG_MAINS!=1 &amp;&amp; self!=1    (ENG_MAINS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M3 Household does not have a connection to the MAINS electricity supply</p>	<p>SINGLE-SELECT</p> <p>ENG_COOK</p> <p>01 <input type="radio"/> Electricity from mains</p> <p>02 <input type="radio"/> Other source of electricity (i.e generator)</p> <p>03 <input type="radio"/> Gas</p> <p>04 <input type="radio"/> Paraffin</p> <p>05 <input type="radio"/> Wood</p> <p>06 <input type="radio"/> Coal</p> <p>07 <input type="radio"/> Candles</p> <p>08 <input type="radio"/> Animal dung</p> <p>09 <input type="radio"/> Solar energy</p> <p>10 <input type="radio"/> NONE</p> <p>11 <input type="radio"/> OTHER</p>
<p>ENG7: What is the main source of energy/fuel for lighting in this household?</p> <p>V1 (ENG_ACCESS==2 &amp;&amp; self!=1)    (ENG_ACCESS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M1 Invalid selection, household does not have access to electricity.</p> <p>V2 !(self.InList(5,6,8))</p> <p>M2 Wood, Coal and Animal dung cannot be used for lighting</p> <p>V3 ENG_MAINS!=1 &amp;&amp; self!=1    (ENG_MAINS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M3 Household does not have a connection to the MAINS electricity supply</p>	<p>SINGLE-SELECT</p> <p>ENG_LIGHT</p> <p>01 <input type="radio"/> Electricity from mains</p> <p>02 <input type="radio"/> Other source of electricity (i.e generator)</p> <p>03 <input type="radio"/> Gas</p> <p>04 <input type="radio"/> Paraffin</p> <p>05 <input type="radio"/> Wood</p> <p>06 <input type="radio"/> Coal</p> <p>07 <input type="radio"/> Candles</p> <p>08 <input type="radio"/> Animal dung</p> <p>09 <input type="radio"/> Solar energy</p> <p>10 <input type="radio"/> NONE</p> <p>11 <input type="radio"/> OTHER</p>
<p>ENG8: What is the main source of energy/fuel for water heating in this household?</p> <p>V1 (ENG_ACCESS==2 &amp;&amp; self!=1)    (ENG_ACCESS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M1 Invalid selection, household does not have access to electricity.</p> <p>V2 self!=7</p> <p>M2 Candles cannot be used for water heating.</p> <p>V3 ENG_MAINS!=1 &amp;&amp; self!=1    (ENG_MAINS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M3 Household does not have a connection to the MAINS electricity supply</p>	<p>SINGLE-SELECT</p> <p>ENG_WHEAT</p> <p>01 <input type="radio"/> Electricity from mains</p> <p>02 <input type="radio"/> Other source of electricity (i.e generator)</p> <p>03 <input type="radio"/> Gas</p> <p>04 <input type="radio"/> Paraffin</p> <p>05 <input type="radio"/> Wood</p> <p>06 <input type="radio"/> Coal</p> <p>07 <input type="radio"/> Candles</p> <p>08 <input type="radio"/> Animal dung</p> <p>09 <input type="radio"/> Solar energy</p> <p>10 <input type="radio"/> NONE</p> <p>11 <input type="radio"/> OTHER</p>
<p>ENG9: What is the main source of energy/fuel for space heating in this household?</p> <p>V1 (ENG_ACCESS==2 &amp;&amp; self!=1)    (ENG_ACCESS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M1 Invalid selection, household does not have access to electricity.</p> <p>V2 self!=7</p> <p>M2 Candles cannot be used for space heating.</p> <p>V3 ENG_MAINS!=1 &amp;&amp; self!=1    (ENG_MAINS==1 &amp;&amp; self.InList(1,2,3,4,5,6,7,8,9,10,11))</p> <p>M3 Household does not have a connection to the MAINS electricity supply</p>	<p>SINGLE-SELECT</p> <p>ENG_SHEAT</p> <p>01 <input type="radio"/> Electricity from mains</p> <p>02 <input type="radio"/> Other source of electricity (i.e generator)</p> <p>03 <input type="radio"/> Gas</p> <p>04 <input type="radio"/> Paraffin</p> <p>05 <input type="radio"/> Wood</p> <p>06 <input type="radio"/> Coal</p> <p>07 <input type="radio"/> Candles</p> <p>08 <input type="radio"/> Animal dung</p> <p>09 <input type="radio"/> Solar energy</p> <p>10 <input type="radio"/> NONE</p> <p>11 <input type="radio"/> OTHER</p>

<p>SWR1: How is the refuse or rubbish of this household collected or removed?</p>	<p>SINGLE-SELECT</p> <p>SWR_RUB</p> <p>01 <input type="radio"/> Removed by local authority/private company/community members at least once a week</p> <p>02 <input type="radio"/> Removed by local authority/private company/community members less often than once a week</p> <p>03 <input type="radio"/> Communal refuse dump</p> <p>04 <input type="radio"/> Communal container/Central collection point</p> <p>05 <input type="radio"/> Own refuse dump</p> <p>06 <input type="radio"/> Dump or leave rubbish anywhere</p> <p>07 <input type="radio"/> Other</p>
<p>SWR2: Is this household currently paying for the removal of refuse or rubbish?</p> <p>E SWR_RUB &lt;= 4</p>	<p>SINGLE-SELECT</p> <p>SWR_PAYR</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>SWR3: Would this household be willing to pay for the removal of refuse or rubbish?</p> <p>E SWR_PAYR==2</p>	<p>SINGLE-SELECT</p> <p>SWR_WILLPAYR</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>SWR4: Does this household receive free refuse/solid waste removal services?</p> <p>I Households that receive free refuse removal as part of a government programme, i.e. indigent households, should answer "Yes". Definition: Indigent household- Household that qualifies to receive some <a href="#">And 73 other symbols [6]</a></p> <p>E SWR_RUB.InList(1,2)</p>	<p>SINGLE-SELECT</p> <p>SWR_FREEWASTE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p>
<p>SWR5: Does this household separate or sort waste for recycling?</p>	<p>SINGLE-SELECT</p> <p>SWR_SEPWASTE</p> <p>01 <input type="radio"/> Yes, recyclables are set out for kerbside collection by service providers / recycling companies</p> <p>02 <input type="radio"/> Yes, recyclables are taken to a drop-off point</p> <p>03 <input type="radio"/> Yes, recyclables are separated and placed in the household bin to support the waste pickers</p> <p>04 <input type="radio"/> No, but waste pickers sort through my bin</p> <p>05 <input type="radio"/> NO SEPARATION</p> <p>06 <input type="radio"/> DO NOT KNOW</p>
<p>SWR6: How frequently does this household separate/sort waste for recycling?</p> <p>E SWR_SEPWASTE&lt;=3</p>	<p>SINGLE-SELECT</p> <p>SWR_SEPWASTE_FREQ</p> <p>01 <input type="radio"/> Always</p> <p>02 <input type="radio"/> Almost always</p> <p>03 <input type="radio"/> Often</p> <p>04 <input type="radio"/> Sometimes</p> <p>05 <input type="radio"/> Seldom</p> <p>06 <input type="radio"/> Almost never</p>
<p>SWR7: What quantity of available paper and cardboard boxes does this household separate/sort for recycling?</p> <p>E SWR_SEPWASTE&lt;=3</p>	<p>SINGLE-SELECT</p> <p>SWR_Sep_paper</p> <p>01 <input type="radio"/> Everything</p> <p>02 <input type="radio"/> Almost everything</p> <p>03 <input type="radio"/> Most</p> <p>04 <input type="radio"/> About half</p> <p>05 <input type="radio"/> Some</p> <p>06 <input type="radio"/> Very little</p> <p>07 <input type="radio"/> None</p>



<p>SWR8: What quantity of available glass/glass bottles does this household separate/sort for recycling?</p> <p>E SWR_SEPWASTE&lt;=3</p>	<p>SINGLE-SELECT</p> <p>SWR_Sep_glass</p> <p>01 <input type="radio"/> Everything</p> <p>02 <input type="radio"/> Almost everything</p> <p>03 <input type="radio"/> Most</p> <p>04 <input type="radio"/> About half</p> <p>05 <input type="radio"/> Some</p> <p>06 <input type="radio"/> Very little</p> <p>07 <input type="radio"/> None</p>
<p>SWR9: What quantity of available plastic/plastic bags and/or plastic bottles does this household separate/sort for recycling?</p> <p>E SWR_SEPWASTE&lt;=3</p>	<p>SINGLE-SELECT</p> <p>SWR_Sep_plastic</p> <p>01 <input type="radio"/> Everything</p> <p>02 <input type="radio"/> Almost everything</p> <p>03 <input type="radio"/> Most</p> <p>04 <input type="radio"/> About half</p> <p>05 <input type="radio"/> Some</p> <p>06 <input type="radio"/> Very little</p> <p>07 <input type="radio"/> None</p>
<p>SWR10: What quantity of available metal / aluminium cans does this household separate/sort for recycling?</p> <p>E SWR_SEPWASTE&lt;=3</p>	<p>SINGLE-SELECT</p> <p>SWR_Sep_cans</p> <p>01 <input type="radio"/> Everything</p> <p>02 <input type="radio"/> Almost everything</p> <p>03 <input type="radio"/> Most</p> <p>04 <input type="radio"/> About half</p> <p>05 <input type="radio"/> Some</p> <p>06 <input type="radio"/> Very little</p> <p>07 <input type="radio"/> None</p>
<p>SWR11: Which of the following environmental problems do you experience in your community/neighbouring farms?</p> <p>I Please note that more than one options can be selected</p> <p>V1 self.Yes.Length + self.No.Length == 6</p> <p>M1 Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO</p> <p>SWR_ENV</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Irregular or no waste removal</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Littering</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Water pollution</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Outdoor/indoor air pollution</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Land degradation/over-utilization of natural resources(e.g. soil erosion,potholes and dongas, overgrazing,cutting of trees for firewood)</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Excessive noise/noise pollution</p>

## HOUSE FILE COMMUNICATION AND POSTAL SERVICES

<p>COM1: Does this household have a functional/working landline telephone in the dwelling?</p>	<p>SINGLE-SELECT</p> <p>COM_PHONE</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>COM2: Is there a functional/ working cellular telephone available within this household?</p>	<p>SINGLE-SELECT</p> <p>COM_CELL</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>COM3: How many cellphones does members of this household own?</p> <p>E COM_CELL ==1</p> <p>V1 COM_CELL_TOTAL&lt;=50</p> <p>M1 please check if number of cellphone recorded is not more than 50</p>	<p>NUMERIC: INTEGER</p> <p>COM_CELL_TOTAL</p> <p>-----</p>

<p>COM4: Do members of this household use any of the following internet services</p> <p>I Please note that more than one options can be selected</p> <p>V1 self.Yes.Length + self.No.Length == 9</p> <p>M1 Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">COM_Internet</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Internet connection in the household (e.g.Fibre, ADSL)</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Internet in a library/community hall/Thusong centre</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Internet for students at a school/university/college</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> At place of work</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Internet Café 2km or less from the household</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Internet Café more than 2km from the household</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Any place via a mobile cellular telephone</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Any place via other mobile access services</p> <p>09 <input type="checkbox"/> / <input type="checkbox"/> Public Wi-Fi (i.e Tshwane WiFi, Food outlets etc)</p>
<p>COM5: How does this household receive most of its mail/post?</p>	<p>SINGLE-SELECT <span style="float: right;">COM_Mail</span></p> <p>01 <input type="radio"/> Delivery to the dwelling</p> <p>02 <input type="radio"/> Delivery to a post box/private bag</p> <p>03 <input type="radio"/> Through friend or neighbour or relative</p> <p>04 <input type="radio"/> Through a shop</p> <p>05 <input type="radio"/> Through a school</p> <p>06 <input type="radio"/> Through a workplace</p> <p>07 <input type="radio"/> Through a tribal /traditional/local authority office</p> <p>08 <input type="radio"/> Do not receive mail</p> <p>09 <input type="radio"/> OTHER</p>

## HOUSE FILE TRANSPORT

<p>TRA1: Please specify if members of this household used any of the following means of transport during the last calendar week (Monday to Sunday).</p> <p>V1 self.Yes.Length + self.No.Length == 3</p> <p>M1 Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">TRA</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Minibus taxi/sedan taxi/bakkie taxis</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Buses</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Train</p>
<p>TRA2: Please specify the total number of trips taken with a taxi during the last calendar week</p> <p>E TRA.Yes.Contains(1)</p> <p>V1 TRA_Taxi_trips &gt;0 &amp;&amp; TRA_Taxi_trips &lt;= 100</p> <p>M1 Error, Total number of trips should not exceed 100.</p>	<p>NUMERIC: INTEGER <span style="float: right;">TRA_Taxi_trips</span></p> <p>-----</p>
<p>TRA3: How much money was spent in total on taxies by all household members during the last calendar week?</p> <p>E TRA.Yes.Contains(1)</p> <p>V1 TRA_Taxi_cost &gt;0 &amp;&amp; TRA_Taxi_cost &lt;5000</p> <p>M1 Error, please confirm amount, it should not be 0 and should also not exceed 5000.</p>	<p>NUMERIC: INTEGER <span style="float: right;">TRA_Taxi_cost</span></p> <p>-----</p>
<p>TRA4: How far (in kilometers) do you have to travel to get to the nearest taxi stop?</p> <p>I Write 0 for less than one kilometre</p> <p>E TRA.Yes.Contains(1)</p> <p>V1 TRA_taxi_dist&lt;=25</p> <p>M1 Error, Kilometres should not exceed 25km</p>	<p>NUMERIC: INTEGER <span style="float: right;">TRA_taxi_dist</span></p> <p>-----</p>

<p>TRA5: Please specify the total number of trips taken with a Bus during the last calendar week.</p> <p>E TRA.Yes.Contains(2)</p> <p>V1 TRA_bus_trips &gt;0 &amp;&amp; TRA_bus_trips &lt;= 100</p> <p>M1 Error, Total number of trips should not exceed 100.</p>	<p>NUMERIC: INTEGER</p> <p>TRA_bus_trips</p> <p>-----</p>
<p>TRA6: How much money was spent in total on Buses by all household members during the last calendar week?</p> <p>E TRA.Yes.Contains(2)</p> <p>W1 TRA_bus_cost&gt;0 &amp;&amp; TRA_bus_cost&lt;5000</p> <p>M1 Error, please confirm amount, it should not be 0 and should also not exceed 5000.</p>	<p>NUMERIC: INTEGER</p> <p>TRA_bus_cost</p> <p>-----</p>
<p>TRA7: How far (in kilometers) do you have to travel to get to the nearest Bus stop?</p> <p>I Write 0 for less than one kilometre</p> <p>E TRA.Yes.Contains(2)</p> <p>V1 TRA_Bus_Dist&lt;=25</p> <p>M1 Error, Kilometres should not exceed 25km</p>	<p>NUMERIC: INTEGER</p> <p>TRA_Bus_Dist</p> <p>-----</p>
<p>TRA8: Please specify the total number of trips taken with a Train during the last calendar week.</p> <p>E TRA.Yes.Contains(3)</p> <p>V1 TRA_Train_trips &gt;0 &amp;&amp; TRA_Train_trips &lt;= 100</p> <p>M1 Error, Total number of trips should not exceed 100.</p>	<p>NUMERIC: INTEGER</p> <p>TRA_Train_trips</p> <p>-----</p>
<p>TRA9: How much money was spent in total on Trains by all household members during the last calendar week?</p> <p>E TRA.Yes.Contains(3)</p> <p>W1 TRA_Train_Cost&gt;0 &amp;&amp; TRA_Train_Cost &lt;5000</p> <p>M1 Error, please confirm amount, it should not be 0 and should also not exceed 5000.</p>	<p>NUMERIC: INTEGER</p> <p>TRA_Train_Cost</p> <p>-----</p>
<p>TRA10: How far (in kilometers) do you have to travel to get to the nearest train station?</p> <p>I Write 0 for less than one kilometre</p> <p>E TRA.Yes.Contains(3)</p> <p>V1 TRA_train_dist&lt;=25</p> <p>M1 Error, Kilometres should not exceed 25km</p>	<p>NUMERIC: INTEGER</p> <p>TRA_train_dist</p> <p>-----</p>

HOUSE FILE  
HEALTH AND WELFARE

<p>HHW1: If any member of this household becomes ill and decides to seek medical help, where do they usually go first?</p> <p>I 1.Public sector refers to government, provincial or community institution 2.Private sector refers to private clinics, surgery, private hospitals and sangomas</p>	<p>SINGLE-SELECT HHW_HLTFC</p> <p>01 <input type="radio"/> Public hospital 02 <input type="radio"/> Public clinic 03 <input type="radio"/> Other in public sector 04 <input type="radio"/> Private hospital 05 <input type="radio"/> Private clinic 06 <input type="radio"/> Private doctor/specialist 07 <input type="radio"/> Traditional healer 08 <input type="radio"/> Spiritual healer's workplace/church 09 <input type="radio"/> Pharmacy/chemist 10 <input type="radio"/> Health facility provided by employer 11 <input type="radio"/> Alternative medicine,e.g homoeopathist 12 <input type="radio"/> Other in private sector 13 <input type="radio"/> DO NOT KNOW</p>
<p>HHW2: What means of transport is usually used by most household members to get to the health facility the household normally uses?</p>	<p>SINGLE-SELECT HHW_TRANSP</p> <p>01 <input type="radio"/> Walking 02 <input type="radio"/> Minibus taxi/sedan taxi/bakkie taxi 03 <input type="radio"/> Bus 04 <input type="radio"/> Train 05 <input type="radio"/> Own Transport 06 <input type="radio"/> Bicycle/motorcycle 07 <input type="radio"/> OTHER</p>
<p>HHW3: How long does it take when using the usual means of transport to get to the health facility that this household normally goes to?</p> <p>I Specify for one direction only, using the usual means of transport</p>	<p>SINGLE-SELECT HHW_TIME</p> <p>01 <input type="radio"/> Less than 15 minutes 02 <input type="radio"/> 15-29 minutes 03 <input type="radio"/> 30-89 minutes 04 <input type="radio"/> 90 minutes and more 05 <input type="radio"/> DO NOT KNOW</p>
<p>HHW4: Is this facility (e.g. clinic, hospital, health centre) the nearest of its kind to your dwelling?</p>	<p>SINGLE-SELECT HHW_NEAREST</p> <p>01 <input type="radio"/> YES 02 <input type="radio"/> NO</p>
<p>HHW5: Why is this household normally not using the nearest facility?</p> <p>E HHW_NEAREST==2</p>	<p>SINGLE-SELECT HHW_YNOTN</p> <p>01 <input type="radio"/> Facility not clean 02 <input type="radio"/> Long waiting time 03 <input type="radio"/> Opening times not convenient 04 <input type="radio"/> Too expensive 05 <input type="radio"/> Drugs that were needed ,not available 06 <input type="radio"/> Staff rude or uncaring or turned patient away 07 <input type="radio"/> Incorrect diagnosis 08 <input type="radio"/> Not on medical aid scheme list of facilities 09 <input type="radio"/> Prefer to use a State/Provincial health institution 10 <input type="radio"/> Prefer to use a private health institution 11 <input type="radio"/> OTHER</p>
<p>HHW6: When was your (the respondent's) last visit to the health facility normally used by the household?</p>	<p>SINGLE-SELECT HHW_LASTVIST</p> <p>01 <input type="radio"/> During the past twelve months 02 <input type="radio"/> More than twelve months ago 03 <input type="radio"/> I have never been there</p>

<p>HHW7: How satisfied were you (the respondent) with the service you received during this particular visit?</p> <p>E HHW_LASTVIST&lt;=2</p>	<p>SINGLE-SELECT</p> <p>HHW_SATFD</p> <p>01 <input type="radio"/> Very satisfied</p> <p>02 <input type="radio"/> Somewhat satisfied</p> <p>03 <input type="radio"/> Neither satisfied nor dissatisfied</p> <p>04 <input type="radio"/> Somewhat dissatisfied</p> <p>05 <input type="radio"/> Very dissatisfied</p>
<p>STATIC TEXT</p> <p><i>FOOD SECURITY</i></p>	
<p>FSD1: In the past 12 months, did any adult (18 years and above) in this household go hungry because there wasn't enough food?</p>	<p>SINGLE-SELECT</p> <p>FSD_Hung_Adu1t</p> <p>01 <input type="radio"/> Never</p> <p>02 <input type="radio"/> Seldom</p> <p>03 <input type="radio"/> Sometimes</p> <p>04 <input type="radio"/> Often</p> <p>05 <input type="radio"/> Always</p> <p>06 <input type="radio"/> Not applicable(No adults in the household)</p>
<p>FSD2: In the past 12 months, did any child (17 years or younger) in this household go hungry because there wasn't enough food?</p>	<p>SINGLE-SELECT</p> <p>FSD_Hung_Child</p> <p>01 <input type="radio"/> Never</p> <p>02 <input type="radio"/> Seldom</p> <p>03 <input type="radio"/> Sometimes</p> <p>04 <input type="radio"/> Often</p> <p>05 <input type="radio"/> Always</p> <p>06 <input type="radio"/> Not applicable (No children in household)</p>
<p>FSD3: During the last 12 MONTHS, was there a time when you or others in your household worried about not having enough food to eat because of a lack of money or other resources?</p>	<p>SINGLE-SELECT</p> <p>FSD_WORRIED</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p> <p>04 <input type="radio"/> REFUSED</p>
<p>FSD4: During the last 12 MONTHS,was there a time when you or others in your household were unable to eat healthy and nutritious food because of a lack of money or other resources?</p>	<p>SINGLE-SELECT</p> <p>FSD_HEALTHY</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p> <p>04 <input type="radio"/> REFUSED</p>
<p>FSD5: During the last 12 MONTHS, was there a time when you or others in your household ate only a few kinds of foods because of a lack of money or other resources?</p>	<p>SINGLE-SELECT</p> <p>FSD_FEWF00DS</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p> <p>04 <input type="radio"/> REFUSED</p>
<p>FSD5a: Has it happened 5 or more days in the past 30 days?</p> <p>E FSD_FEWF00DS==1</p>	<p>SINGLE-SELECT</p> <p>FSD_FEWF00DS_DAYS</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>
<p>FSD6: During the last 12 MONTHS, was there a time when you or others in your household had to skip a meal because there was not enough money or other resources to get food?</p>	<p>SINGLE-SELECT</p> <p>FSD_SKIPPED</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> DO NOT KNOW</p> <p>04 <input type="radio"/> REFUSED</p>
<p>FSD6a: Has it happened 5 or more days in the past 30 days?</p> <p>E FSD_SKIPPED==1</p>	<p>SINGLE-SELECT</p> <p>FSD_SKIPPED_DAYS</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>

FSD7: During the last 12 MONTHS, was there a time when you or others in your household ate less than you thought you should because of a lack of money or other resources?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DO NOT KNOW 04 <input type="radio"/> REFUSED	FSD_ATELESS
FSD7a: Has it happened 5 or more days in the past 30 days? E FSD_ATELESS==1	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	FSD_ATELESS_DAYS
FSD8: During the last 12 MONTHS, was there a time when your household ran out of food because of a lack of money or other resources?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DO NOT KNOW 04 <input type="radio"/> REFUSED	FSD_RANOUT
FSD8a: Has it happened 5 or more days in the past 30 days? E FSD_RANOUT==1	SINGLE-SELECT 01 <input type="radio"/> Yes 02 <input type="radio"/> No	FSD_RANOUT_DAYS
FSD9: During the last 12 MONTHS, was there a time when you or others in your household were hungry but did not eat because there was not enough money or other resources for food?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DO NOT KNOW 04 <input type="radio"/> REFUSED	FSD_HUNGRY
FSD10: During the last 12 MONTHS, was there a time when you or others in your household went without eating for a whole day because of a lack of money or other resources?	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DO NOT KNOW 04 <input type="radio"/> REFUSED	FSD_WHLDAY

#### HOUSE FILE

#### AGRICULTURAL ACTIVITIES

AGR1: Has the household been involved in the production of any kind of food or agricultural products during the past twelve months? (e.g. livestock, crops, poultry, food gardening, forestry, fish, etc.)	SINGLE-SELECT 01 <input type="radio"/> YES 02 <input type="radio"/> NO	AGR_Agr1
AGR2: How many household members, aged 15 years or older, were involved in these agricultural activities, even if only once in a while?  I Please indicate only household members who are 15 years or older. E AGR_Agr1==1 V1 AGR_Agr1No <= Totpersn M1 Error, please enter the correct number of household members	NUMERIC: INTEGER  -----	AGR_Agr1No
AGR3: Indicate the person in the household who manages or is the main decision maker related to agricultural activities.  F Age >= 10 && Four_by_Four == 1 E AGR_Agr1==1	SINGLE-SELECT: LINKED	AGR_Agrdecmaker

<p>AGR4: Indicate the kind of food production/ agricultural activities that the household is involved in:</p> <p>I Please note that more than one options can be selected  E AGR_Agri == 1  VI self.Yes.Length + self.No.Length == 9  MI Provide an answer for all items</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">AGR_Agri_type</span></p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> Livestock production (cattle, goats, sheep, pigs, etc.)</p> <p>02 <input type="checkbox"/> / <input type="checkbox"/> Poultry production(chickens, ducks, geese, guinea fowl, etc.)</p> <p>03 <input type="checkbox"/> / <input type="checkbox"/> Grains and food crops (maize, wheat, beans, sorghum, millet, groundnuts etc.)</p> <p>04 <input type="checkbox"/> / <input type="checkbox"/> Industrial crops (e.g. tea, coffee, cotton, tobacco)</p> <p>05 <input type="checkbox"/> / <input type="checkbox"/> Fruit and vegetable production</p> <p>06 <input type="checkbox"/> / <input type="checkbox"/> Fodder, grazing/pasture or grass for animals</p> <p>07 <input type="checkbox"/> / <input type="checkbox"/> Fish farming/aquaculture</p> <p>08 <input type="checkbox"/> / <input type="checkbox"/> Forestry</p> <p>09 <input type="checkbox"/> / <input type="checkbox"/> Game farming</p>
<p>AGR5: What is the main purpose for growing farm products or keep stock for the household?</p> <p>E AGR_Agri==1</p>	<p>SINGLE-SELECT <span style="float: right;">AGR_MainUse</span></p> <p>01 <input type="radio"/> As a main source of food for the household</p> <p>02 <input type="radio"/> As the main source of income/earning a living</p> <p>03 <input type="radio"/> As an extra source of income</p> <p>04 <input type="radio"/> As an extra source of food for the household</p> <p>05 <input type="radio"/> As a leisure activity or hobby e.g. gardening</p>
<p>AGR6: Did your household sell any of its produce?</p> <p>E AGR_Agri==1</p>	<p>SINGLE-SELECT <span style="float: right;">AGR_Sell</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>
<p>AGR7: To whom do your household sell most of its produce?</p> <p>E AGR_Agri==1 &amp; AGR_Sell==1</p>	<p>SINGLE-SELECT <span style="float: right;">AGR_SellTo</span></p> <p>01 <input type="radio"/> Local buyers from this district</p> <p>02 <input type="radio"/> Buyers from neighbouring cities and towns</p> <p>03 <input type="radio"/> Formal markets in South Africa</p> <p>04 <input type="radio"/> Export agencies in international buyers.</p> <p>05 <input type="radio"/> OTHER</p>
<p>AGR8: How many CATTLE does the household own?</p> <p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.Contains(1)  WI AGR_Cattle&gt;=0 &amp;&amp; AGR_Cattle&lt;999</p>	<p>NUMERIC: INTEGER <span style="float: right;">AGR_Cattle</span></p> <p>-----</p>
<p>AGR9: How many SHEEP does the household own?</p> <p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.Contains(1)  VI AGR_Sheep&gt;=0 &amp;&amp; AGR_Sheep&lt;999</p>	<p>NUMERIC: INTEGER <span style="float: right;">AGR_Sheep</span></p> <p>-----</p>
<p>AGR10: How many GOATS does the household own?</p> <p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.Contains(1)  VI AGR_Goats&gt;=0 &amp;&amp; AGR_Goats&lt;999</p>	<p>NUMERIC: INTEGER <span style="float: right;">AGR_Goats</span></p> <p>-----</p>
<p>AGR11: How many PIGS does the household own?</p> <p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.Contains(1)  VI AGR_Pigs&gt;=0 &amp;&amp; AGR_Pigs&lt;999</p>	<p>NUMERIC: INTEGER <span style="float: right;">AGR_Pigs</span></p> <p>-----</p>

<p>AGR12: How many CHICKENS does the household own?</p>	<p>NUMERIC: INTEGER <span style="float: right;">AGR_Chickens</span></p>
<p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.Contains(2)  V1 AGR_Chickens&gt;0 &amp;&amp; AGR_Chickens&lt;999</p>	<p>-----</p>
<p>AGR13: Indicate where the household practice its crop planting activities</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">AGR_PLANT</span></p>
<p>I Please complete all option  E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.ContainsAny(3,4,5,6,8)</p>	<p>01 <input type="checkbox"/> / <input type="checkbox"/> Farm land (communal or private)  02 <input type="checkbox"/> / <input type="checkbox"/> Backyard garden (can include, vegetables, fruits, grains)  03 <input type="checkbox"/> / <input type="checkbox"/> School garden (can include, vegetables, fruits, grains)  04 <input type="checkbox"/> / <input type="checkbox"/> Communal garden (more than one household involved, can include vegetables, fruits, grains)  05 <input type="checkbox"/> / <input type="checkbox"/> On verges of roads and unused public/municipal land  06 <input type="checkbox"/> / <input type="checkbox"/> OTHER</p>
<p>AGR14: Approximately how big is the land that the household use for production? Estimate total area if more than one piece</p>	<p>SINGLE-SELECT <span style="float: right;">AGR_LANDSIZE</span></p>
<p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.ContainsAny(3,4,5,6,8)</p>	<p>01 <input type="radio"/> Less than 5000m2 (approximately one soccer field)  02 <input type="radio"/> 5000m2 to 9 999m2 (between one soccer field and one hectare)  03 <input type="radio"/> 1 but less than 2 hectares  04 <input type="radio"/> 2 but less than 5 hectares  05 <input type="radio"/> 5 but less than 10 hectares  06 <input type="radio"/> 10 but less than 20 hectares  07 <input type="radio"/> 20 or more hectares  08 <input type="radio"/> DO NOT KNOW</p>
<p>AGR15: On what basis does this household have access to the land used for crop production? If more than one kind of tenure system applies for different pieces of land, give an answer for the biggest piece.</p>	<p>SINGLE-SELECT <span style="float: right;">AGR_LANDTENURE</span></p>
<p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.ContainsAny(3,4,5,6,8)</p>	<p>01 <input type="radio"/> Owns the land  02 <input type="radio"/> Rents the land  03 <input type="radio"/> Sharecropping  04 <input type="radio"/> Tribal authority  05 <input type="radio"/> State land  06 <input type="radio"/> OTHER  07 <input type="radio"/> DO NOT KNOW</p>
<p>AGR16: What type of farming practice is used by this household for crop production?</p>	<p>SINGLE-SELECT <span style="float: right;">AGR_Prod</span></p>
<p>E AGR_Agri==1 &amp;&amp; AGR_Agri_type.Yes.ContainsAny(3,4,5,6,8)</p>	<p>01 <input type="radio"/> Irrigation  02 <input type="radio"/> Dry land  03 <input type="radio"/> Both irrigation and dry land</p>
<p>FIN1: What are the sources of income for this household?</p>	<p>MULTI-SELECT: YES/NO <span style="float: right;">FIN_INC</span></p>
<p>V1 self.Yes.Length + self.No.Length == 7  M1 Provide a response for all items</p>	<p>01 <input type="checkbox"/> / <input type="checkbox"/> Salaries/wages/commission  02 <input type="checkbox"/> / <input type="checkbox"/> Income from a business  03 <input type="checkbox"/> / <input type="checkbox"/> Remittances (money received from people living elsewhere)  04 <input type="checkbox"/> / <input type="checkbox"/> Pensions  05 <input type="checkbox"/> / <input type="checkbox"/> Grants (include old age grant here)  06 <input type="checkbox"/> / <input type="checkbox"/> Sales of farming products and services  07 <input type="checkbox"/> / <input type="checkbox"/> Other income sources e.g. rental income, interest</p>



<p>FIN2: Which one of the above income sources is the main source of income?</p> <p>I FIN_INC.Contains((decimal)FIN_INC_MAIN). Error, Selected option is not part of income sources</p> <p>F FIN_INC.Yes.Contains(@optioncode)</p> <p>E FIN_INC.Yes.ContainsAny(1,2,3,4,5,6,7)</p>	<p>SINGLE-SELECT FIN_INC_MAIN</p> <p>01 <input type="radio"/> Salaries/wages/commission</p> <p>02 <input type="radio"/> Income from a business</p> <p>03 <input type="radio"/> Remittances (money received from people living elsewhere)</p> <p>04 <input type="radio"/> Pensions</p> <p>05 <input type="radio"/> Grants (include old age grant here)</p> <p>06 <input type="radio"/> Sales of farming products and services</p> <p>07 <input type="radio"/> Other income sources e.g. rental income, interest</p>
<p>FIN3: Please specify approximately how much households receive per month from remittances?</p> <p>E FIN_INC.Yes.Contains(3)</p> <p>V1 FIN_REM &lt; 999999</p> <p>M1 Error, Please specify the correct amount</p>	<p>NUMERIC: INTEGER FIN_REM</p> <p>-----</p>
<p>FIN4: Please specify approximately how much households receive per month in pensions (do not include income from old age grants)?</p> <p>E FIN_INC.Yes.Contains(4)</p> <p>V1 FIN_PEN &lt; 999999</p> <p>M1 Error, Please specify the correct amount</p>	<p>NUMERIC: INTEGER FIN_PEN</p> <p>-----</p>
<p>FIN5: Which net household income per month in Rand would be the absolute minimum for your household? That is to say, that you would not be able to make ends meet if you earned less.</p> <p>V1 FIN_REQINC &lt; 999999</p> <p>M1 Error, please specify the correct amount</p>	<p>NUMERIC: INTEGER FIN_REQINC</p> <p>-----</p>
<p>FIN6: Is the total monthly income of your household higher, lower or more or less the same as the minimum income given above?</p> <p>V1 FIN_REQINC &gt;= 0 &amp; FIN_REQINC &lt;999999</p> <p>M1 Error, please specify the correct amount</p>	<p>SINGLE-SELECT FIN_COMPINC</p> <p>01 <input type="radio"/> Much higher</p> <p>02 <input type="radio"/> Higher</p> <p>03 <input type="radio"/> More or less the same</p> <p>04 <input type="radio"/> Lower</p> <p>05 <input type="radio"/> Much lower</p>
<p>FIN7: What was the total household expenditure in the last month?</p>	<p>SINGLE-SELECT FIN_EXP</p> <p>01 <input type="radio"/> R0</p> <p>02 <input type="radio"/> R1 - R199</p> <p>03 <input type="radio"/> R200 - R399</p> <p>04 <input type="radio"/> R400 - R799</p> <p>05 <input type="radio"/> R800 - R1 199</p> <p>06 <input type="radio"/> R1 200 - R1 799</p> <p>07 <input type="radio"/> R1 800 - R2 499</p> <p>08 <input type="radio"/> R2 500 - R 4 999</p> <p>09 <input type="radio"/> R5 000 - R9 999</p> <p>10 <input type="radio"/> R10 000 or more</p> <p>11 <input type="radio"/> Do not know</p> <p>12 <input type="radio"/> Refuse</p>
<p>HWL1: Does the household own one or more motor vehicle(s) in working condition (e.g. a car/bakkie/van/truck)?</p>	<p>SINGLE-SELECT HWL_Vehicle</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>

<p>HWL2: How many vehicles are there in the household?</p> <p>E HWL_vehicle==1  V1 HWL_vehicle &lt;=10 &amp;&amp; HWL_vehicle &gt; 0  M1 Error, Please make sure the correct number of vehicles are entered</p>	<p>NUMERIC: INTEGER</p> <p>HWL_TOTVEH</p> <p>-----</p>
<p>HWL3: In the previous month, did this household make use of a domestic or household workers' services (excluding for business purposes)?</p>	<p>SINGLE-SELECT</p> <p>HWL_DOMW</p> <p>01 <input type="radio"/> YES  02 <input type="radio"/> NO</p>
<p>HWL4: Did the household receive a Government land grant as part of the land reform program or another Government support program to obtain a plot of land for residence or farming?</p>	<p>MULTI-SELECT: YES/NO</p> <p>HWL_GOVGRANT</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> For residence  02 <input type="checkbox"/> / <input type="checkbox"/> For farming</p>
<p>HWL5: Would you say you and your household are at present?</p>	<p>SINGLE-SELECT</p> <p>HWL_STATUS</p> <p>01 <input type="radio"/> Wealthy  02 <input type="radio"/> Very comfortable  03 <input type="radio"/> Reasonably comfortable  04 <input type="radio"/> Just getting along  05 <input type="radio"/> Poor  06 <input type="radio"/> Very poor</p>
<p>HWL6: Are you happier, the same or less happy with life than you were ten years ago?</p>	<p>SINGLE-SELECT</p> <p>HWL_HAPPY</p> <p>01 <input type="radio"/> Happier  02 <input type="radio"/> The same  03 <input type="radio"/> Less happy  04 <input type="radio"/> Refuse to answer  05 <input type="radio"/> Do not know</p>
<p>HWL7: Does the household own any of the following?</p> <p>I The item should be in working order.  V1 self.Yes.Length + self.No.Length == 24  M1 Provide a response for all items</p>	<p>MULTI-SELECT: YES/NO</p> <p>HWL_Assets</p> <p>01 <input type="checkbox"/> / <input type="checkbox"/> TV Set  02 <input type="checkbox"/> / <input type="checkbox"/> Swimming Pool  03 <input type="checkbox"/> / <input type="checkbox"/> DVD Player/ Blu ray Player  04 <input type="checkbox"/> / <input type="checkbox"/> Pay TV (M-Net/ DSTV) Subscription  05 <input type="checkbox"/> / <input type="checkbox"/> Air Conditioner (Excluding Fans)  06 <input type="checkbox"/> / <input type="checkbox"/> Computer/ Desktop/ Laptop  07 <input type="checkbox"/> / <input type="checkbox"/> Vacuum Cleaner/ Floor Polish  08 <input type="checkbox"/> / <input type="checkbox"/> Dish washing machine  09 <input type="checkbox"/> / <input type="checkbox"/> Washing Machine  10 <input type="checkbox"/> / <input type="checkbox"/> Tumble dryer  11 <input type="checkbox"/> / <input type="checkbox"/> Deep Freezer - free standing  12 <input type="checkbox"/> / <input type="checkbox"/> Refrigerator or Combined Fridge Freezer  13 <input type="checkbox"/> / <input type="checkbox"/> Electric Stove/ Gas Stove  14 <input type="checkbox"/> / <input type="checkbox"/> Microwave Oven  15 <input type="checkbox"/> / <input type="checkbox"/> Built-in Kitchen sink  16 <input type="checkbox"/> / <input type="checkbox"/> Home Security Service</p> <p><a href="#">And 8 other symbols [6]</a></p>
<p>HWL8: Indicate the name of person who answered most of the questions in the the household section.</p> <p>F Age &gt;= 10 &amp;&amp; Four_by_Four == 1</p>	<p>SINGLE-SELECT: LINKED</p> <p>HWL_RES_NAME</p>

HOUSE FILE  
MORTALITY IN THE LAST 12 MONTHS

MRT1: Has any member of this household passed away in the last 12 months?  E MRT_DTH==1	SINGLE-SELECT <span style="float: right;">MRT_DTH</span> 01 <input type="radio"/> YES 02 <input type="radio"/> NO 03 <input type="radio"/> DO NOT KNOW
MRT2: How many members of the household passed away in the last 12 months?  E MRT_DTH==1	NUMERIC: INTEGER <span style="float: right;">MRT_DTH_NO</span> -----
MRT3: Please specify the names of all the deceased members?  E MRT_DTH==1	LIST <span style="float: right;">MRT_P1_NAME</span> -----

HOUSE FILE / MORTALITY IN THE LAST 12 MONTHS  
Roster: MORTALITY  
generated by list question [MRT\\_P1\\_NAME](#)

Mortality

E MRT\_DTH==1

MRT4: What is the month of %rosteritle%'s death?  E MRT_DTH==1	SINGLE-SELECT <span style="float: right;">MRT_MONTH</span> 01 <input type="radio"/> January 02 <input type="radio"/> February 03 <input type="radio"/> March 04 <input type="radio"/> April 05 <input type="radio"/> May 06 <input type="radio"/> June 07 <input type="radio"/> July 08 <input type="radio"/> August 09 <input type="radio"/> September 10 <input type="radio"/> October 11 <input type="radio"/> November 12 <input type="radio"/> December 13 <input type="radio"/> Do not know
MRT5: What is the year of %rosteritle%'s death?  E MRT_DTH==1 V1 MRT_YEAR >= 2018 && MRT_YEAR <= 2019 M1 Error, Please verify if the entered year is correct	NUMERIC: INTEGER <span style="float: right;">MRT_YEAR</span> -----
MRT6: Was %rosteritle% male or female?  E MRT_DTH==1	SINGLE-SELECT <span style="float: right;">MRT_SEX</span> 01 <input type="radio"/> Male 02 <input type="radio"/> Female
MRT7: What was %rosteritle%'s age in completed years at the time of death?  E MRT_DTH==1 V1 MRT_AGE <= 120 M1 Error, Please make sure that the deceased's age is correct	NUMERIC: INTEGER <span style="float: right;">MRT_AGE</span> -----
MRT8: What caused the death of %rosteritle%?  E MRT_DTH==1	SINGLE-SELECT <span style="float: right;">MRT_COD</span> 01 <input type="radio"/> Unnatural 02 <input type="radio"/> Natural

# SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS

SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS  
RESULT CODES AND COMMENTS

SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS / RESULT CODES AND COMMENTS

□ VISIT NUMBER 1

<p>Result code of the first visit</p> <p>V1 (RC1.InList(21,31,32,33,34,35,36) &amp;&amp; Anyperson_DU==2)    (RC1.InList(11,12,22,23,37) &amp;&amp; Anyperson_DU==1)</p> <p>M1 Please check if you have the correct result code</p>	<p>SINGLE-SELECT RC1</p> <p>11 <input type="radio"/> COMPLETED</p> <p>12 <input type="radio"/> PARTLY COMPLETED</p> <p>21 <input type="radio"/> NON-CONTACT</p> <p>22 <input type="radio"/> REFUSAL</p> <p>23 <input type="radio"/> OTHER NON-RESPONSE</p> <p>24 <input type="radio"/> NO USABLE INFORMATION</p> <p>31 <input type="radio"/> UNOCCUPIED DWELLING</p> <p>32 <input type="radio"/> VACANT DWELLING</p> <p>33 <input type="radio"/> DEMOLISHED</p> <p>34 <input type="radio"/> NEW DWELLING U.C</p> <p>35 <input type="radio"/> STATUS CHANGE</p> <p>36 <input type="radio"/> LISTING/CLASSIFICATION ERROR</p> <p>37 <input type="radio"/> NON-HOUSEHOLD MEMBER</p>
<p>What was the main reason for the refusal?</p> <p>E RC1==22</p>	<p>SINGLE-SELECT RefusalReason1</p> <p>01 <input type="radio"/> TOO BUSY</p> <p>02 <input type="radio"/> NOT INTERESTED</p> <p>03 <input type="radio"/> RESPONDENT FATIGUE</p> <p>04 <input type="radio"/> ANTI-GOVERNMENT ATTITUDES</p> <p>05 <input type="radio"/> SURVEYS NOT MANDATORY</p> <p>06 <input type="radio"/> PRIVACY/CONFIDENTIALITY CONCERNS</p> <p>07 <input type="radio"/> WON'T OPEN DOOR TO STRANGERS/SECURITY CONCERNS</p> <p>08 <input type="radio"/> FEAR OF NEGATIVE CONSEQUENCE</p> <p>09 <input type="radio"/> OTHER</p>
<p>Please specify "OTHER" reason for refusal.</p> <p>I Please use CAPITAL LETTERS.</p> <p>E RefusalReason1==9</p>	<p>TEXT OtherRefusal1</p> <p>.....</p>
<p>Date of next visit</p> <p>E RC1.InList(12,21,22,23)</p> <p>V1 self&gt;=InterviewDate</p> <p>M1 Actual visit CANNOT be before the INTERVIEW DATE.</p>	<p>DATE DateNextVisit1</p> <p>.....</p>

SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS / RESULT CODES AND COMMENTS

□ VISIT NUMBER 2

E RC1.InList(12,21,22,23)

<p>Date of actual visit</p> <p>E RC1.InList(12,21,22,23)</p> <p>V1 self&gt;=DateNextVisit1</p> <p>M1 Actual visit CANNOT be before the date of VISIT NUMBER 1.</p>	<p>DATE Actualvisit2</p> <p>.....</p>
--	---------------------------------------

Result code of the second visit	<div>SINGLE-SELECT</div> <div>RC2</div> <div> 11 <input type="radio"/> COMPLETED  12 <input type="radio"/> PARTLY COMPLETED  21 <input type="radio"/> NON-CONTACT  22 <input type="radio"/> REFUSAL  23 <input type="radio"/> OTHER NON-RESPONSE  24 <input type="radio"/> NO USABLE INFORMATION  31 <input type="radio"/> UNOCCUPIED DWELLING  32 <input type="radio"/> VACANT DWELLING  33 <input type="radio"/> DEMOLISHED  34 <input type="radio"/> NEW DWELLING U.C  35 <input type="radio"/> STATUS CHANGE  36 <input type="radio"/> LISTING / CLASSIFICATION ERROR  37 <input type="radio"/> NON-HOUSEHOLD MEMBER </div>
---------------------------------	---

What was the main reason for the refusal?  E RC2==22	<div>SINGLE-SELECT</div> <div>RefusalReason2</div> <div> 01 <input type="radio"/> TOO BUSY  02 <input type="radio"/> NOT INTERESTED  03 <input type="radio"/> RESPONDENT FATIGUE  04 <input type="radio"/> ANTI-GOVERNMENT ATTITUDES  05 <input type="radio"/> SURVEYS NOT MANDATORY  06 <input type="radio"/> PRIVACY/CONFIDENTIALITY CONCERNS  07 <input type="radio"/> WON'T OPEN DOOR TO STRANGERS/SECURITY CONCERNS  08 <input type="radio"/> FEAR OF NEGATIVE CONSEQUENCE  09 <input type="radio"/> OTHER </div>
--	--

Please specify "OTHER" reason for refusal.  I Please use CAPITAL LETTERS. E RefusalReason2==9	<div>TEXT</div> <div>OtherRefusal2</div> <div> ..... </div>
--	---

Date of next visit  E RC2.InList(12,21,22,23) V1 self>=Actualvisit2 M1 Planned next visit CANNOT be before the date of VISIT NUMBER 2.	<div>DATE</div> <div>DateNextVisit2</div> <div> ..... </div>
--	--

SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS / RESULT CODES AND COMMENTS  
☐ VISIT NUMBER 3  
E RC2.InList(12,21,22,23)

Date of actual visit  E RC2.InList(12,21,22,23) V1 self>=DateNextVisit2 M1 Actual visit CANNOT be before the date of VISIT NUMBER 2.	<div>DATE</div> <div>Actualvisit3</div> <div> ..... </div>
--	--

Result code of the third visit	<div>SINGLE-SELECT</div> <div>RC3</div> <div> 11 <input type="radio"/> COMPLETED  12 <input type="radio"/> PARTLY COMPLETED  21 <input type="radio"/> NON-CONTACT  22 <input type="radio"/> REFUSAL  23 <input type="radio"/> OTHER NON-RESPONSE  24 <input type="radio"/> NO USABLE INFORMATION  31 <input type="radio"/> UNOCCUPIED DWELLING  32 <input type="radio"/> VACANT DWELLING  33 <input type="radio"/> DEMOLISHED  34 <input type="radio"/> NEW DWELLING U.C  35 <input type="radio"/> STATUS CHANGE  36 <input type="radio"/> LISTING / CLASSIFICATION ERROR  37 <input type="radio"/> NON-HOUSEHOLD MEMBER </div>
--------------------------------	---

What was the main reason for the refusal?  E RC3==22	<div>SINGLE-SELECT</div> <div>RefusalReason3</div> <div> 01 <input type="radio"/> TOO BUSY  02 <input type="radio"/> NOT INTERESTED  03 <input type="radio"/> RESPONDENT FATIGUE  04 <input type="radio"/> ANTI-GOVERNMENT ATTITUDES  05 <input type="radio"/> SURVEYS NOT MANDATORY  06 <input type="radio"/> PRIVACY/CONFIDENTIALITY CONCERNS  07 <input type="radio"/> WON'T OPEN DOOR TO STRANGERS/SECURITY CONCERNS  08 <input type="radio"/> FEAR OF NEGATIVE CONSEQUENCE  09 <input type="radio"/> OTHER </div>
--	--

Please specify "OTHER" reason for refusal.  I Please use CAPITAL LETTERS. E RefusalReason3==9	<div>TEXT</div> <div>OtherRefusal3</div> <div> ..... </div>
--	---

Date for next visit  E RC3.InList(12,21,22,23) V1 self>=Actualvisit3 M1 Planned next visit CANNOT be before the date of VISIT NUMBER 3.	<div>DATE</div> <div>DateNextVisit3</div> <div> ..... </div>
---	--

SURVEY OFFICER QUESTIONS: RESULT CODES AND COMMENTS / RESULT CODES AND COMMENTS  
☐ VISIT NUMBER 4  
E RC3.InList(12,21,22,23)

Date of actual visit  E RC3.InList(12,21,22,23) V1 self>=DateNextVisit3 M1 Actual visit CANNOT be before the date of VISIT NUMBER 3.	<div>DATE</div> <div>Actualvisit4</div> <div> ..... </div>
--	--



In what language was the main part of the interview conducted?	<div>SINGLE-SELECT <span>Q1IntLanguage</span></div> <div> 01 <input type="radio"/> AFRIKAANS  02 <input type="radio"/> ENGLISH  03 <input type="radio"/> ISINDEBELE  04 <input type="radio"/> ISIXHOSA  05 <input type="radio"/> ISIZULU  06 <input type="radio"/> KHOI, NAMA AND SAN LANGUAGES  07 <input type="radio"/> SEPEDI  08 <input type="radio"/> SESOTHO  09 <input type="radio"/> SETSWANA  10 <input type="radio"/> SIGN LANGUAGE  11 <input type="radio"/> SISWATI  12 <input type="radio"/> TSHIVENDA  13 <input type="radio"/> XITSONGA  14 <input type="radio"/> OTHER (SPECIFY) </div>
Specify other language	<div>TEXT <span>Q1antLanguage</span></div> <div> E Q1IntLanguage==14  ..... </div>
What type of living quarters are these?	<div>SINGLE-SELECT <span>Q2Dwelling</span></div> <div> 01 <input type="radio"/> PRIVATE DWELLING  02 <input type="radio"/> WORKERS HOSTEL </div>



## APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

[1] **SOC\_GRANT\_TYPE:** SOC2: Which grants does %rosteritle% receive?

Validation Condition:

```
(SOC_GRANT_TYPE ==1 && Age >= 60) || (SOC_GRANT_TYPE == 2 && Age.InRange(18,59)) || (SOC_GRANT_TYPE.InRange(3,4) && Age.InRange(0,17)) || (SOC_GRANT_TYPE == 5 && Age.InRange(0,22)) || (SOC_GRANT_TYPE ==6 && Age >= 60) || (SOC_GRANT_TYPE ==8 && Age >=17)
```

Validation Message: Invalid grant!

[2] **EDU\_EDUI:** EDU10: Which of the following educational institutions does %rosteritle% attend?

Validation Condition:

```
(Age<=6 && Education.InList(98,0,1,28) && self.InList(1,2,8,9)) || (Age>6 && Education.InList(0,1,2,3,4,5,6,7,8,9,10,11,12,19,20,28,98) && self.InList(2,8,9)) || (Age>=18 && Education.InList(0,1,2,3,4,5,6,7,28,98) && self.InList(3,4)) || (Age>=15 && Education.InList(9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28) && self.InList(5,6,7,9))
```

Validation Message: Educational institution being attended is not consistent with the highest level of education attained

[3] **EDU\_GRDE:** EDU20: Which grade is %rosteritle% currently attending?

Validation Condition:

```
(Education==98 && EDU_GRDE ==0) || (Education ==0 && EDU_GRDE==1) || (Education ==1 && EDU_GRDE==2) || (Education ==2 && EDU_GRDE ==3) || (Education ==3 && EDU_GRDE ==4) || (Education ==4 && EDU_GRDE ==5) || (Education ==5 && EDU_GRDE ==6) || (Education ==6 && EDU_GRDE ==7) || (Education ==7 && EDU_GRDE==8) || (Education ==8 && EDU_GRDE ==9) || (Education ==9 && EDU_GRDE ==10) || (Education ==10 && EDU_GRDE ==11) || (Education ==11 && EDU_GRDE ==12) || (Education.InRange(10,12) && EDU_GRDE.InRange(13,15))
```

Validation Message: Error, current grade does not correspond with highest level of education

[4] **FinalResult:** Indicate the final result code.

Validation Condition:

```
(FinalResult==RC1 && RC1>=11 && RC2==null && RC3==null && RC4==null) || (FinalResult==RC2 && RC2>=11 && RC3==null && RC4==null) || (FinalResult==RC3 && RC3>=11 && RC4==null) || (FinalResult==RC4 && RC4>=11)
```

Validation Message: Final result code must match result code of last visit

## APPENDIX B — INSTRUCTIONS

[1] **Firstname: First name and surname**

Type the first name and surname of each member of the household, starting with the head or acting head. If there is more than one head/acting head, start with the oldest and only person who resides in this dwelling and was part of this household at least four nights a week on average and has done so over the last four weeks.

[2] **Population: D5: What population group does %rosteritle% belong to?**

This question must be asked for all persons in the household. Remember that persons of different population groups do sometimes form part of the same household so you cannot assume the population group for people who are not present at the interview.

[3] **LAB\_BUS: LAB2: In the last week (Monday to Sunday) did %rosteritle% run or do any kind of business, big or small, for himself/herself or with one or more partners, even if it was for only one hour?**

Examples: Commercial farming, selling things, making things for sale, construction, repairing things, guarding cars, brewing beer, collecting wood or water for sale, hairdressing, crèche businesses, taxi or other transport business, having a legal or medical practice, performing in public, having a public phone shop, etc.

[4] **EDU\_TOTFEES: EDU18: What is the total amount of tuition fees paid by this household for %rosteritle% this year?**

Add expenses made to date as well as expected expenses for the remainder of the year. Do not include cost of uniforms, books and other learning materials, accommodation fees, sport fees, and transport fees.

[5] **ENG\_FBE: ENG5: Does this household receive free basic electricity as part of a government programme?**

Households that receive free electricity as part of a government programme, i.e. indigent households, should answer "Yes". Definition: Indigent household- Household that qualifies to receive some or all basic services for free because they have no income or low income.

[6] **SWR\_FREEWASTE: SWR4: Does this household receive free refuse/solid waste removal services?**

Households that receive free refuse removal as part of a government programme, i.e. indigent households, should answer "Yes". Definition: Indigent household- Household that qualifies to receive some or all basic services for free because they have no income or low income.

## APPENDIX C — CATEGORIES

[1] **Education: EDU1: What is the highest level of education that %rosteritle% has successfully completed?**

Categories: 98: NO SCHOOLING, 0: GRADE R/0, 1: GRADE 1/SUB A/CLASS 1, 2: GRADE 2 /SUB B/CLASS 2, 3: GRADE 3/STANDARD 1/ABET/AET 1, 4: GRADE 4/STANDARD 2, 5: GRADE 5/STANDARD 3/ABET/AET 2, 6: GRADE 6/STANDARD 4, 7: GRADE 7/STANDARD 5/ABET/AET 3, 8: GRADE 8/STANDARD 6/FORM 1, 9: GRADE 9/STANDARD 7/FORM 2/ABET/AET 4/OCCUPATIONAL CERTIFICATE/ NQF Level 1, 10: GRADE 10/STANDARD 8/FORM 3/NCV Level 2/ OCCUPATIONAL CERTIFICATE/ NQF Level 2, 11: GRADE 11/STANDARD 9/FORM 4/NCV Level 3/ OCCUPATIONAL CERTIFICATE/NQF Level 3, 12: GRADE 12/STANDARD 10/FORM 5/NATIONAL SENIOR CERTIFICATE/MATRIC/NCV LEVEL 4/ OCCUPATIONAL CERTIFICATE/NQF LEVEL 4, 13: NTC I/N1/NQF 1, 14: NTC II/N2/NQF 2, 15: NTC III/N3/NQF 3, 16: N4/NTC 4/ OCCUPATIONAL CERTIFICATE/NQF LEVEL 5, 17: N5/NTC 5/ OCCUPATIONAL CERTIFICATE/NQF LEVEL 5, 18: N6/NTC 6/ OCCUPATIONAL CERTIFICATE/NQF LEVEL 5, 19: CERTIFICATE WITH LESS THAN GRADE 12/STANDARD 10, 20: DIPLOMA WITH LESS THAN GRADE 12/STANDARD 10, 21: HIGHER/NATIONAL/ADVANCED CERTIFICATE WITH GRADE 12/STD 10/OCCUPATIONAL CERTIFICATE-NQF Level 5, 22: DIPLOMA WITH GRADE 12/STANDARD 10/ OCCUPATIONAL CERTIFICATE- NQF LEVEL 6, 23: HIGHER DIPLOMA/OCCUPATIONAL CERTIFICATE (B-TECH)-NQF LEVEL 7, 24: BACHELORS DEGREE/OCCUPATIONAL CERTIFICATE - NQF LEVEL 7, 25: HONOURS DEGREE/POSTGRADUATE DIPLOMA/ OCCUPATIONAL CERTIFICATE -NQF LEVEL 8, 26: POST HIGHER DIPLOMA (MTECH AND MASTERS DEGREE)- NQF LEVEL 9, 27: DOCTORAL DEGREES (D TECH AND PHD)- NQF LEVEL 10, 28: OTHER, 29: DO NOT KNOW

[2] **HLT\_CHRONIC\_TYPE: HLT9: Has a doctor/nurse/other health care worker at a clinic/hospital/private practice ever told %rosteritle% that he/she has/had any of the following?**

Categories: 1: Asthma, 2: Diabetes, 3: Cancer, 4: HIV and AIDS, 5: Hypertension/high blood pressure, 6: Arthritis, 7: Stroke, 8: Heart attack /Myocardial infection, 9: Tuberculosis, 10: Mental Illness, 11: Epileptic seizure, 12: Meningitis and Sinusitis, 13: Pneumonia, 14: Bronchitis, 15: High Cholesterol, 16: Osteoporosis, 17: Malaria

[3] **EDU\_RSNN: EDU9: What is the main reason why %rosteritle% is not currently attending an educational institution?**

Categories: 1: Too old/young, 2: Has completed education/satisfied with my level of education/do not want to study, 3: School/education institution is too far, 4: Difficulties to get to school (transport), 5: No money for fees, 6: He or she is working at home or business/job, 7: Do not have time/too busy, 8: Family commitment (e.g child minding), 9: Education is useless or not interesting, 10: Unable to perform at school, 11: Illness, 12: Pregnancy, 13: Failed exams, 14: Got married, 15: Disability, 16: Violence in school, 17: Not accepted for enrolment, 18: OTHER

[4] **EDU\_GRDE: EDU20: Which grade is %rosteritle% currently attending?**

Categories: 0: GRADE R/0, 1: GRADE 1, 2: GRADE 2, 3: GRADE 3, 4: GRADE 4, 5: GRADE 5, 6: GRADE 6, 7: GRADE 7, 8: GRADE 8, 9: GRADE 9, 10: GRADE 10, 11: GRADE 11, 12: GRADE 12/MATRIC, 13: NC(V) Level 2 (N1/NTC 1), 14: NC(V) Level 3 (N1/NTC 2), 15: NC(V) Level 4 (N1/NTC 3), 16: OTHER

[5] **LAB\_RNSW: LAB14: What was the main reason why %rosteritle% did not try to find work or start a business in the last four weeks?**

Categories: 1: Awaiting the season for work, 2: Waiting to be recalled from a job, 3: Health reasons, 4: Pregnancy, 5: Disabled or Unable to work (handicapped), 6: Housewife/ Homemaker (family considerations/ child care), 7: Undergoing training to help find work, 8: No jobs available in the area, 9: Lack of money to pay for transport to look for work, 10: Unable to find work requiring his/ her skills, 11: Lost hope in finding an kind of work, 12: No transport available, 13: Scholar or student, 14: Retired, 15: Too old/ young to work, 16: Did not want to work, 17: OTHER

[6] **HWL\_Assets: HWL7: Does the household own any of the following?**

Categories: 1: TV Set, 2: Swimming Pool, 3: DVD Player/ Blu ray Player, 4: Pay TV (M-Net/ DSTV) Subscription, 5: Air Conditioner (Excluding Fans), 6: Computer/ Desktop/ Laptop, 7: Vacuum Cleaner/ Floor Polish, 8: Dish washing machine, 9: Washing Machine, 10: Tumble dryer, 11: Deep Freezer - free standing, 12: Refrigerator or Combined Fridge Freezer, 13: Electric Stove/ Gas Stove, 14: Microwave Oven, 15: Built-in Kitchen sink, 16: Home Security Service, 17: Home Theatre System, 18: Geyser, providing hot water, 19: Solar hot water geyser, 20: Solar electric panel, 21: Rain water tank / rain water harvesting system, 22: Borehole, 23: Greywater tank, 24: Radio

Legend and structure of information in this file

Name of section		Enabling condition for this section	Type of question, scope	Variable name
Question title		Answer options		
SECTION 5: OTHER INCOME SOURCES				
E s4_other_sources_which.Contains(98)				
Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur?		MULTI-SELECT SCOPE: PREFILLED		
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		s4_re1_leaders_other		
		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	