**Survey Solutions**

# Lesotho Land Tenure Panel Survey

SURVEY IDENTIFICATION INFORMATION
QUESTIONNAIRE DESCRIPTION

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

## MODULE A: HOUSEHOLD IDENTIFICATION
No sub-sections, No rosters, Questions: 23, Static texts: 1.

## SECTION B HOUSEHOLD MEMBERS
Sub-sections: 3, Rosters: 1, Questions: 34, Static texts: 2, Variables: 1.

## SECTION C1 SALARIED/WAGE EMPLOYMENT DURING THE LAST 12 MONTHS
No sub-sections, Rosters: 2, Questions: 21, Static texts: 1.

## SECTION C3 - TRANSFERS, REMITTANCES AND PENSIONS IN THE PAST 12 MONTHS
Sub-sections: 1, Rosters: 1, Questions: 19.

## SECTION D4.PARCELS (HOUSING, COMMERCIAL AND VACANT)
No sub-sections, Rosters: 1, Questions: 37, Static texts: 2, Variables: 1.

## SECTION E – CHARACTERISTICS OF PARCELS
Sub-sections: 2, Rosters: 1, Questions: 51, Static texts: 1, Variables: 1.

## SECTION F – INFORMATION ON PARCEL DOCUMENTS AND LAND VALUE
No sub-sections, Rosters: 1, Questions: 55, Static texts: 2.

## SECTION G – LAND CONFLICTS
No sub-sections, Rosters: 1, Questions: 23, Static texts: 2.

## SECTION H – RIGHTS TO THE LAND AND PERCEPTION OF RISKS FOR EACH PARCEL OWNED BY THE HOUSEHOLD
No sub-sections, Rosters: 3, Questions: 10, Static texts: 1.

## SECTION K– INVESTMENTS ON LAND
No sub-sections, Rosters: 4, Questions: 28, Static texts: 1.

## SECTION J - PARCELS RENTED IN / BORROWED FROM OTHERS:
No sub-sections, Rosters: 1, Questions: 15, Static texts: 1.

## SECTION C2. SELF-EMPLOYMENT (AND FAMILY BUSINESS?) ACTIVITIES IN THE PAST 12 MONTHS
Sub-sections: 1, Rosters: 2, Questions: 31, Static texts: 1.

## SECTION L – CREDIT
No sub-sections, Rosters: 1, Questions: 35, Static texts: 3.

## SECTION N– KNOWLEDGE, PERCEPTION AND OPINION ABOUT THE LEASE, RENTING LAND,

## WOMEN'S RIGHTS AND LAA

No sub-sections, No rosters, Questions: 34, Static texts: 3.

## SECTION O - CONSUMPTION

Sub-sections: 1, Rosters: 11, Questions: 40, Static texts: 4, Variables: 2.

## SECTION P – OWNERSHIP OF ASSETS

No sub-sections, Rosters: 7, Questions: 43, Static texts: 1.

## SECTION Q1 - MONTHLY EXPENDITURES

Sub-sections: 10, No rosters, Questions: 42, Static texts: 1.

## SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS

Sub-sections: 5, Rosters: 2, Questions: 24, Static texts: 1.

## SECTION Q3 – SALE OF HOUSEHOLD GOODS IN THE LAST 12 MONTHS

No sub-sections, No rosters, Questions: 4, Static texts: 1.

## MODULE B: INTERVIEW WITH THE HEAD WOMAN OF THE HOUSEHOLD

Sub-sections: 1, No rosters, Questions: 4, Static texts: 7.

## SECTION BB: LAND OWNERSHIP BY WOMEN

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

## SECTION BN– KNOWLEDGE, PERCEPTIONS AND OPINION ABOUT LAND ISSUES – WOMEN OF THE HH

No sub-sections, No rosters, Questions: 25, Static texts: 1.

## SECTION BZ: DECISION MAKING

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

## END FORM

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

## APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

## APPENDIX B — INSTRUCTIONS

## APPENDIX C — CATEGORIES

## APPENDIX D — CATEGORIES FILTERS

## LEGEND

## Basic information

*Title*   Lesotho Land Tenure Panel Survey

# CONSENT

STATIC TEXT

*Lumela Mme/Ntate*

*LEBITSO LA KA KE …………………………………….. KE SEBELETSA ……………………………………. KE BOKELLA LIPALO MALEBANA LE LIPHUPUTSO MOLEMONG OA LEKALA LA LIPALO (BOS), MILLENNIUM CHALLENGE CORPORATION (MCC) LE BANKA EA LEFATŠE (WORLD BANK). LIPHUPUTSO TSENA LI IPAPISITSE LE TABA TSA MOBU LESOTHO, ME RE BATLA MAIKUTLO A BAAHI BA MONA KA LITABA TSA MOBU. MAIKUTLO A HAU A TLA THUSANA HAHOLO HO NTLAFATSA MAANO A MOBU LE LITABA TSE AMANG LITOKOMANE TSA KABO EA MOBU (LEASE). HO BONA LIPHETOHO TSE BANG LI BILE TENG HO TLOHA 2013 HO FIHLELA 2019 KA MORA HORE BENG BA MOBU BA FUMANTŠOE LITOKOMANE (LEASE)*

*LITABA TSOHLE TSEO O TLANG HO LI FANA MONA LI PAKENG TSA KA LE UENA FEELA ME MAIKUTLO OHLE A BAAHI BA MONA A TLO SEBELISOA HO AKARETSA E LE HO SUSUMELETSA BA BOHOLONG HO ETSA LIQETO TSE NEPAHETSENG MOLEMONG OA BOHLE.*

*KE KOPA RE QALE*

| | |
|---|---|
| The interview will take about two hours.<br><br>Are you willing to participate in the interview? | SINGLE-SELECT      consent<br>01 ◯ Yes-Respondent Consented<br>00 ◯ No-Respondent Did Not Consented |

STATIC TEXT

E   consent==1

*Now I would like to ask you about your opinion about the lease, renting land and women's rights in relation to land use*

# MODULE A: HOUSEHOLD IDENTIFICATION

STATIC TEXT

E   consent==1

*MODULE A: INTERVIEW WITH THE HEAD OF THE HOUSEHOLD*

| | |
|---|---|
| hhid | TEXT      hhid<br>SCOPE: IDENTIFYING<br>........................................................ |
| District | TEXT      a01<br>SCOPE: IDENTIFYING<br>........................................................ |
| MMC | SINGLE-SELECT      a02<br>SCOPE: IDENTIFYING<br>01 ◯ MMC01<br>02 ◯ MMC02<br>03 ◯ MMC03<br>27 ◯ MMC27 |

| Village | SINGLE-SELECT<br>SCOPE: IDENTIFYING | a03 |
|---|---|---|
| | 09 ◯ MMC02 Bochabela I<br>10 ◯ MMC02 Bochabela II<br>11 ◯ MMC02 Bochabela III<br>01 ◯ MMC01 Boiketlo<br>23 ◯ MMC27 Ha Foso<br>24 ◯ MMC27 Ikhetheleng<br>25 ◯ MMC27 Khopane<br>26 ◯ MMC27 Koalabata<br>02 ◯ MMC01 Kuroane<br>03 ◯ MMC01 Le-coop<br>12 ◯ MMC02 Lifelekoaneng-Mabote<br>13 ◯ MMC02 Mapaleng-Mabote<br>14 ◯ MMC02 Maqalika<br>27 ◯ MMC27 Marabeng<br>21 ◯ MMC03 Naleli-Tsosane<br>04 ◯ MMC01 Pecha<br><br>And 12 other symbols [1] | |

| Name of the Chief/Headman: | TEXT<br>SCOPE: IDENTIFYING | a04 |
|---|---|---|
| | ................................................................................ | |

| Cluster code | TEXT<br>SCOPE: IDENTIFYING | a05 |
|---|---|---|
| | ................................................................................ | |

| Household/Parcel Code | TEXT<br>SCOPE: IDENTIFYING | a06 |
|---|---|---|
| | ................................................................................ | |

| Name of household head at baseline | TEXT<br>SCOPE: IDENTIFYING | a07 |
|---|---|---|
| | ................................................................................ | |

| Was household located? | SINGLE-SELECT | a08 |
|---|---|---|
| | 01 ◯ Yes<br>00 ◯ No | |

| If no, why not:<br><br>E a08==0 | SINGLE-SELECT | a08_1 |
|---|---|---|
| | 01 ◯ Could not be identified<br>02 ◯ Other specify<br>03 ◯ Not Living in the dwelling | |

| Please specify other<br><br>E a08_1==2 | TEXT | a08_ot |
|---|---|---|
| | ................................................................................ | |

| GPS<br><br>I Please make sure you have your GPS antenna switched on<br>E a08==1 | GPS | a11 |
|---|---|---|
| | ------------------------------<br>N<br>------------------------------<br>W<br>------------------------------<br>A | |

| Is the name of the current Household head the same as at Baseline?<br><br>E a08==1 | SINGLE-SELECT | a07b |
|---|---|---|
| | 01 ◯ Yes<br>02 ◯ No | |

| Name of Current Household Head if different from %a07% | TEXT a12 |
|---|---|
| E a07b==2 | ................................................. |

| Type of Household | SINGLE-SELECT a14 |
|---|---|
| E a08==1 | 01 ◯ Male headed<br>02 ◯ Female headed<br>03 ◯ Child headed<br>04 ◯ Elderly headed (head of household is > 65 years |

| Name of the MAIN person interviewed | TEXT a15 |
|---|---|
| E a08==1 | ................................................. |

| Interviewees relationship with Household Head | SINGLE-SELECT a16 |
|---|---|
| E a08==1 | 01 ◯ Self<br>02 ◯ Spouse<br>03 ◯ Son/Daughter<br>04 ◯ Other (Specify) |

| Gender of MAIN person Interviewed | SINGLE-SELECT a16_gender |
|---|---|
| E a08==1 | 01 ◯ Female<br>02 ◯ Male |

| Please specify other | TEXT a16_ot |
|---|---|
| E a16==4 | ................................................. |

| Are there any other persons from this household that are present at the time of this interview? | SINGLE-SELECT a17_check |
|---|---|
| E a08==1 | 01 ◯ Yes<br>02 ◯ No |

| Name of other persons from the HH present at the interview: | LIST a17 |
|---|---|
| E a17_check==1 | ................................................. |

| Address or a unique location identifier | TEXT a18 |
|---|---|
| E a08==1 | ................................................. |

| Address as at Baseline | TEXT a18_baseline<br>SCOPE: IDENTIFYING |
|---|---|
|  | ................................................. |

# SECTION B HOUSEHOLD MEMBERS

section_b_first_visit

E a08==1 && consent==1

STATIC TEXT

*In this section we will ask you questions about people who were members of your household during our first visit (2013).*

| Since our last visit (2013), in addition to the members listed below did any person join your household, and live in your household in the last 12 months including those who left the household permanently? | SINGLE-SELECT new_members |
|---|---|
| I Please read out the List of household members | 01 ◯ Yes<br>00 ◯ No |

| B00A. Household Members | LIST | baseline_total_visit |
| --- | --- | --- |

STATIC TEXT

E `baseline_total_visit.Length==hnumber && new_members==1`

*Enumerator: PLEASE ADD THE MEMBERS TO THE LIST ABOVE*

| Hidden: Total number of Members from baseline | NUMERIC: INTEGER<br>SCOPE: HIDDEN | hnumber |
| --- | --- | --- |

SECTION B HOUSEHOLD MEMBERS
## Roster: DEMOGRAPHIC
generated by list question `baseline_total_visit`

baseline_roster

| baseline_ind | NUMERIC: INTEGER<br>SCOPE: HIDDEN | baseline_ind |
| --- | --- | --- |

| Enumerator: Is %rostertitle% spelt aright? | SINGLE-SELECT | name_spelt |
| --- | --- | --- |
| E `baseline_ind==1` | 01 ◯ Yes<br>02 ◯ No | |

| Please correct the spelling of %rostertitle%'s name | TEXT | name_edit |
| --- | --- | --- |
| E `name_spelt==2` | | |

| B01. What is the sex of %rostertitle%? | SINGLE-SELECT | b01 |
| --- | --- | --- |
| | 01 ◯ Male<br>02 ◯ Female | |

| B01A. Is %rostertitle% still a member of this household (i.e., were part of this household in the last 12 months including those left the household permanently)? | SINGLE-SELECT | b01a |
| --- | --- | --- |
| E `baseline_ind==1` | 01 ◯ Yes<br>02 ◯ No | |

| B01B. Why did %rostertitle% move/leave this household? | SINGLE-SELECT | b01b |
| --- | --- | --- |
| E `b01a==2` | 01 ◯ Job transfer<br>02 ◯ Seeking employment<br>03 ◯ Own business<br>04 ◯ Spouse's employment<br>05 ◯ Marriage<br>06 ◯ Divorce/separation<br>07 ◯ Education<br>08 ◯ Other (specify)<br>09 ◯ Deceased | |

| Other | TEXT | b01b_ot |
| --- | --- | --- |
| E `b01b==8` | | |

| B03. How old is %rostertitle% in years completed as of last birthday? | NUMERIC: INTEGER | b03 |
| --- | --- | --- |
| E `b01a==1 || baseline_ind!=1`<br>V1 `self <=100`<br>M1 Age is expected to be below 100, please check this<br>V2 `self >=0`<br>M2 Age can not be less than 0 years, please check this. | | |

| B02. What is the relationship of %rostertitle% to current head of the household? | SINGLE-SELECT b02 |
| --- | --- |
| E `b01a==1 \|\| baseline_ind!=1`<br>V1 `(self==1 && (baseline_roster.Count(x=>x.b02==1)==1)) \|\| (b02>1)`<br>M1 The First person in the Roster should be the head<br>V2 `!((baseline_roster.Count(x=>(x.b02==1 && (x.b03 - b03 <1 2))) >0) && b02==4)`<br>M2 The Age difference between the child and head should be atleast 12 and above<br>V3 `!((baseline_roster.Count(x=>(x.b02==1 && (x.b03 - b03 <2 4))) >0) && b02==8)`<br>M3 The age difference between the head and grand should be atleast 24 years.<br>V4 `!((baseline_roster.Count(x=>(x.b02==1 && (b03 - x.b03 <1 2))) >0) && b02==6)`<br>M4 The age difference between head and parent should be atleast 12 years .<br>V5 `// Is this person the household head? b02==1 ?  // If household head, check that there is only one household head listed (baseline_roster.Count(x=>x.b02==1)==1)   // If not a househ` [And 45 other symbols [1]](#)<br>M5 We can only have one Head of the Household | 01 ◯ Head<br>02 ◯ Spouse<br>03 ◯ Partner<br>04 ◯ Child<br>05 ◯ Sibling<br>06 ◯ Parent<br>07 ◯ Niece/nephew<br>08 ◯ Grand child<br>09 ◯ Other relative<br>10 ◯ Nonrelation |
| B02A. What was the reason that led %rostertitle% to come to live in the household? | SINGLE-SELECT b02a |
| E `baseline_ind!=1` | 01 ◯ Newly born<br>02 ◯ Returned home after living away<br>03 ◯ Just married a household member<br>04 ◯ Returned foster child<br>05 ◯ Adopted child<br>06 ◯ Elderly parent<br>07 ◯ Looking for work<br>08 ◯ Escaping a disaster<br>09 ◯ Other (specify) |
| Other | TEXT b02a_ot |
| E `b02a==9` | ............................................................. |
| B04. What is %rostertitle%'s current civil status? | SINGLE-SELECT b04 |
| E `(b01a==1 \|\| baseline_ind!=1) && b03>=12`<br>V1 `b02==2 ? head_marital==self: true`<br>M1 Check the Marital status of %rostertitle% and Head<br>W2 `self.InList(2,3,4,5,6,7) ? b03>=12: true`<br>M2 %rostertitle% is expected to be above 12 years<br>W3 `b02==1 && baseline_roster.Any(x=>x.b02==2)? self.InList(2,3,4): true`<br>M3 As we have a spouse reported, we expect the head to be monogomously or polygomously married, or living together. | 01 ◯ Never Married<br>02 ◯ Monogamously married<br>03 ◯ Polygamously married<br>04 ◯ Living together<br>05 ◯ Divorced<br>06 ◯ Separated<br>07 ◯ Widowed |
| VARIABLE<br>`(long?)(baseline_roster.FirstOrDefault(x =>x.b02==1)?.b04)??0` | LONG head_marital |
| B05. What is the type of marriage between %rostertitle% and his or her spouse? | MULTI-SELECT: ORDERED b05 |
| E `b04.InList(2,3,4)` | 01 ☐ Out of community property<br>02 ☐ Community property (customary)<br>03 ☐ Community of property (civil)<br>05 ☐ Other (specify) |
| Please specify other | TEXT b05_0t |
| E `b05.Contains(5)` | ............................................................. |

| B05A. In what year did %rostertitle% get married with the most recent spouse? | NUMERIC: INTEGER B05a |
|---|---|

E `b04.InList(2,3,4)`
W1 `self>=1920 && self<=2019`
M1 Year should be between 1920-2019.
W2 `(self - (2019-b03)) >12`
M2 Please check the age versus the date

| B06. During the past 12 months, how many months did %rostertitle% live/stay in this household? | NUMERIC: INTEGER b06 |
|---|---|

I Write 12 if always present or if away less than a month.
E `b01a==1 || baseline_ind!=1`
V1 `self <=12`
M1 This can not exceed 12. Please consider and correct your response.

SECTION B HOUSEHOLD MEMBERS / DEMOGRAPHIC
## 2. EDUCATION

Education

E `(b01a==1 || baseline_ind!=1) && b03>=3`

| B07. Does %rostertitle% know how to read and write? | SINGLE-SELECT b07 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |

| B08. Is %rostertitle% currently going to school? | SINGLE-SELECT b08 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |

| B09. Did %rostertitle% go to school at any time?<br><br>E `b08==2` | SINGLE-SELECT b09 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |

| B10. What was the highest grade that %rostertitle% completed? | SINGLE-SELECT b10 |
|---|---|
| | 000 ◯ No education |
| F `(@optioncode==0 || @optioncode==101 && b03>=5 || @optioncode==102 && b03>=5 || @optioncode==103 && b03>=5 || @optioncode==104 && b03>=5 || @optioncode==105 && b03>=5 || @optioncode==106 && b03>=5 || @ And 481 other symbols [1]` | 101 ◯ Standard 1 |
| | 102 ◯ Standard 2 |
| | 103 ◯ Standard 3 |
| | 104 ◯ Standard 4 |
| E `b09==1` | 105 ◯ Standard 5 |
| | 106 ◯ Standard 6 |
| | 107 ◯ Standard 7 |
| | 201 ◯ Form 1 |
| | 202 ◯ Form 2 |
| | 203 ◯ Form 3 |
| | 204 ◯ Form 4 |
| | 205 ◯ Form 5 |
| | 003 ◯ Diploma/Certificate after Primary |
| | 004 ◯ Vocational training after primary |
| | 005 ◯ Diploma/certificate after secondary |
| | |
| | And 8 other symbols [2] |

| B11. What grade is %rostertitle% attending? | SINGLE-SELECT | b11 |
|---|---|---|

F (@optioncode==0 || @optioncode==101 && b03>=5 || @optioncode==1
02 && b03>=5 || @optioncode==103 && b03>=5 || @optioncode==104 &
& b03>=5 || @optioncode==105 && b03>=5 || @optioncode==106 && b0
3>=5 || @ And 481 other symbols [2]

E b08==1

000 ◯ No education
101 ◯ Standard 1
102 ◯ Standard 2
103 ◯ Standard 3
104 ◯ Standard 4
105 ◯ Standard 5
106 ◯ Standard 6
107 ◯ Standard 7
201 ◯ Form 1
202 ◯ Form 2
203 ◯ Form 3
204 ◯ Form 4
205 ◯ Form 5
003 ◯ Diploma/Certificate after Primary
004 ◯ Vocational training after primary
005 ◯ Diploma/certificate after
secondary

And 8 other symbols [3]

SECTION B HOUSEHOLD MEMBERS / DEMOGRAPHIC
## EMPLOYMENT

Employment_section

E b03>=16

| B13. Did %rostertitle% do any salaried/ wage employment for anyone outside the household in the last 12 months? | SINGLE-SELECT | b13 |
|---|---|---|

01 ◯ Yes
02 ◯ No

| B14. Did %rostertitle% do any self-employment work in the last 12 months? | SINGLE-SELECT | b14 |
|---|---|---|

01 ◯ Yes
02 ◯ No

| B15. Did %rostertitle% do any work on a family owned business in the last 12 months? | SINGLE-SELECT | b15 |
|---|---|---|

01 ◯ Yes
02 ◯ No

| B16. What is the principal occupation of %rostertitle%? | SINGLE-SELECT | b16 |
|---|---|---|

001 ◯ Inactive
002 ◯ Employer/business owner
003 ◯ Self employed
004 ◯ Farmer
005 ◯ Professional on regular salary
006 ◯ Laborer on regular wages
007 ◯ Casual worker
008 ◯ Unpaid family worker
009 ◯ Job seeker
010 ◯ Pensioner
011 ◯ Student
012 ◯ Other (specify)
997 ◯ Don't Know

| Please specify other | TEXT | b16_ot |
|---|---|---|

E b16==12

........................................................................

| B17. What is the secondary occupation of %rostertitle%? | SINGLE-SELECT | b17 |
|---|---|---|
| | 001 ⦿ Inactive | |
| I IF NO SECONDARY OCCUPATION, PUT 1=INACTIVE | 002 ⦿ Employer/business owner | |
| E b16!=1 | 003 ⦿ Self employed | |
| | 004 ⦿ Farmer | |
| | 005 ⦿ Professional on regular salary | |
| | 006 ⦿ Laborer on regular wages | |
| | 007 ⦿ Casual worker | |
| | 008 ⦿ Unpaid family worker | |
| | 009 ⦿ Job seeker | |
| | 010 ⦿ Pensioner | |
| | 011 ⦿ Student | |
| | 012 ⦿ Other (specify) | |
| | 997 ⦿ Don't Know | |
| Other

E b17==12 | TEXT | b17_ot |
| | ................................................................. | |

SECTION B HOUSEHOLD MEMBERS / DEMOGRAPHIC
## HEALTH

Health

E `(b01a==1 || baseline_ind!=1) && b03>=5`

| B18A. During the past 12 months, was %rostertitle% unable to perform or work normal activities due to health reasons? | SINGLE-SELECT | b18a |
|---|---|---|
| | 01 ⦿ Yes | |
| | 02 ⦿ No | |
| B18. How much time in the last 12 months was %rostertitle% not able to work or perform normal activities due to health reasons?

I Number
E b18a==1 | NUMERIC: INTEGER

— — — — — — — — — — — — — — — — — — — | b18 |
| B19. How much time in the last 12 months was %rostertitle% not able to work or perform normal activities due to health reasons?

I Units
E b18a==1 | SINGLE-SELECT

01 ⦿ Day
02 ⦿ Week
03 ⦿ Month | b19 |

# SECTION C1 SALARIED/WAGE EMPLOYMENT DURING THE LAST 12 MONTHS

E `a08==1 && consent==1`

STATIC TEXT

*Now we would like to ask you about the salaried or wage employment (paid in cash or kind) any member of your household had during the last 12 months.*

SECTION C1 SALARIED/WAGE EMPLOYMENT DURING THE LAST 12 MONTHS
## Roster: SALARIED_WAGE
generated by list question `baseline_total_visit`

Salaried_employment

E `b13==1 && b03>=16`

| | |
|---|---|
| C104. Type of activity | SINGLE-SELECT      c104<br>01 ⃝ Agriculture (Crops only)<br>02 ⃝ Agriculture (Livestock only)<br>03 ⃝ Forestry/ Fauna<br>04 ⃝ Agriculture (Crops and Livestock)<br>06 ⃝ Teaching/ Health Services<br>07 ⃝ Manager/ Accountant/ Secretary<br>08 ⃝ Mechanics/ Construction/Factory<br>09 ⃝ Mining<br>10 ⃝ Sales/Service industry<br>11 ⃝ Domestic Services/Driver<br>12 ⃝ Other specialized labor<br>13 ⃝ Non-specialized labor<br>14 ⃝ Other (specify) |
| Please specify other<br><br>E c104==14 | TEXT      c104_ot<br><br>.................................................................... |
| C105. Employer | SINGLE-SELECT      c105<br>01 ⃝ Household farm<br>02 ⃝ Commercial farm<br>03 ⃝ Factory<br>04 ⃝ Government<br>05 ⃝ Business/Corporation<br>06 ⃝ NGO<br>07 ⃝ Other, specify |
| Please specify other<br><br>E c105==7 | TEXT      c105_ot<br><br>.................................................................... |
| C106. Where did %rostertitle% undertake this activity? | SINGLE-SELECT      c106<br>01 ⃝ This village<br>02 ⃝ Outside village in the Maseru municipality<br>03 ⃝ Outside Maseru municipality in Maseru district<br>04 ⃝ Other district<br>05 ⃝ South Africa<br>06 ⃝ Other country,specify |
| Please specify other<br><br>E c106==6 | TEXT      c106_ot<br><br>.................................................................... |
| C107. Did %rostertitle% work every single month in the last 12 months? | SINGLE-SELECT      c107<br>01 ⃝ Yes<br>02 ⃝ No |
| C108. Did %rostertitle% earn the same salary each month?<br><br>E c107==1 | SINGLE-SELECT      c108<br>01 ⃝ Yes<br>02 ⃝ No |
| C109. How much did %rostertitle% earn monthly? If in-kind, please give the estimate in cash.<br><br>I Maloti<br>E c108==1 | NUMERIC: DECIMAL      c109<br><br>- - - - - - - - - - - - - - - - - - - - - - - - -<br><br>SPECIAL VALUES<br>-997 Don't know |

| C110. Currency | SINGLE-SELECT | c110 |
|---|---|---|
| E  c108==1 | 01 ◯ M (Malotii) or Rand<br>02 ◯ Other (specify) | |

| Please specify other | TEXT | c110_ot |
|---|---|---|
| E  c110==2 | ............................................................... | |

| C111. Did %rostertitle% receive 13th month salary (bonus)? | SINGLE-SELECT | c111 |
|---|---|---|
| E  c108==1 | 01 ◯ Yes<br>02 ◯ No | |

| C112. Cite the months that you/%rostertitle% was employed in the last 12 months | MULTI-SELECT | c112 |
|---|---|---|
| E  c107==2 ||c108==2 | 12 ☐ Dec 2018<br>01 ☐ Jan 2019<br>02 ☐ Feb 2019<br>03 ☐ Mar 2019<br>04 ☐ April 2019<br>05 ☐ May 2019<br>06 ☐ Jun 2019<br>07 ☐ Jul 2019<br>08 ☐ Aug 2019<br>09 ☐ Sep 2019<br>10 ☐ Oct 2019<br>11 ☐ Nov 2019 | |

SECTION C1 SALARIED/WAGE EMPLOYMENT DURING THE LAST 12 MONTHS / SALARIED_WAGE

## Roster: MONTHS EMPLOYED

generated by multi-select question c112

Salaried_month_roster

E  c107==2 ||c108==2

| C112B. We would like to know how much did [name] earn during the period of employment %rostertitle% | NUMERIC: INTEGER | c112b |
|---|---|---|
| | - - - - - - - - - - - - - - - - - - - - - - - - - - - | |

| C113. Currency | SINGLE-SELECT | c113 |
|---|---|---|
| | 01 ◯ M (Malotii) or Rand<br>02 ◯ Other (specify) | |

| Please specify other | TEXT | c113_ot |
|---|---|---|
| E  c113==7 | ............................................................... | |

| C114. Did %rostertitle% also receive in-kind compensation? (food, transport, etc) | SINGLE-SELECT | c114 |
|---|---|---|
| | 01 ◯ Yes<br>02 ◯ No | |

| C115. What is the value in cash of this in-kind payment? | NUMERIC: INTEGER | c115 |
|---|---|---|
| E  c114==1 | - - - - - - - - - - - - - - - - - - - - - - - - - - - | |

| C116. Currency | SINGLE-SELECT | c116 |
|---|---|---|
| E  c114==1 | 01 ◯ M (Malotii) or Rand<br>02 ◯ Other (specify) | |

| Please specify other | TEXT | c116_ot |
|---|---|---|
| E  c116==2 | ............................................................... | |

| C117. The information was given by | SINGLE-SELECT: LINKED | c117 |
| --- | --- | --- |

# SECTION C3 - TRANSFERS, REMITTANCES AND PENSIONS IN THE PAST 12 MONTHS

E `a08==1 && consent==1`

| C300. Now tell me, during the last 12 months did this household receive money, food or other goods from someone who lives outside this household or from a household member while he/she lived outside this household? | SINGLE-SELECT          c300<br>01 ◯ Yes<br>02 ◯ No |
| --- | --- |

SECTION C3 - TRANSFERS, REMITTANCES AND PENSIONS IN THE PAST 12 MONTHS
## RECEIVE

E `c300==1`

| C302. From whom did you or anyone in the household receive money, food, or other goods in the last 12 months?<br><br>I  Please list the Entities or Names of persons | LIST        c302<br><br>.............................................................. |
| --- | --- |

SECTION C3 - TRANSFERS, REMITTANCES AND PENSIONS IN THE PAST 12 MONTHS / RECEIVE
## Roster: SENDERS ROSTER
generated by list question c302

sender_roster

| C303. What is the relationship of %rostertitle% to the head of HH? | SINGLE-SELECT    c303<br>01 ◯ Self<br>02 ◯ Spouse<br>03 ◯ Partner<br>04 ◯ Child<br>05 ◯ Sibling<br>06 ◯ Parent<br>07 ◯ Niece/ nephew<br>08 ◯ Grand child<br>09 ◯ Other relative<br>10 ◯ Nonrelation |
| --- | --- |
| Is %rostertitle% currently a member of the household? | SINGLE-SELECT    c303_name<br>01 ◯ Yes<br>02 ◯ No |
| C304. Who was the main beneficiary of this money, food or good? (up to 2 members) | MULTI-SELECT: ORDERED, LINKED    c304 |
| C305. Did you or anyone in the household receive<br><br>I  In The Past 12 Months | MULTI-SELECT: ORDERED, YES/NO    c305<br>01 ☐ / ☐ Money<br>02 ☐ / ☐ Food<br>03 ☐ / ☐ Other Goods |

| | |
|---|---|
| C306. In which months did you receive money, food or other goods | MULTI-SELECT         c306 <br> 01 ☐ Jan, 2019 <br> 02 ☐ Feb, 2019 <br> 03 ☐ Mar, 2019 <br> 04 ☐ Apr, 2019 <br> 05 ☐ May, 2019 <br> 06 ☐ Jun, 2019 <br> 07 ☐ Jul, 2019 <br> 08 ☐ Aug, 2019 <br> 09 ☐ Sep, 2019 <br> 10 ☐ Oct, 2019 <br> 11 ☐ Nov, 2019 <br> 12 ☐ Dec, 2018 |
| C307. Value of all money , food and other goods received | NUMERIC: INTEGER         c307 <br> ------------------------------------. |
| C308. Currency | SINGLE-SELECT         c308 <br> 01 ○ M(Maloti) or Rand(RSA) <br> 02 ○ Other (specify) |
| Please specify other <br> E c308==2 | TEXT         c308_oth <br> ·······················································. |
| C309. During the last 12 months did this HH send money to someone living outside this household? | SINGLE-SELECT         c309 <br> 01 ○ Yes <br> 02 ○ No |
| C310. During the last 12 months did this HH send food or other goods to someone living outside this household? | SINGLE-SELECT         c310 <br> 01 ○ Yes <br> 02 ○ No |
| C311. What is the total value of money, food and other goods sent in the last 12 months? <br> E c309==1 \|\| c310 ==1 | NUMERIC: INTEGER         c311 <br> ------------------------------------. |
| C312. Currency <br> E c309==1 \|\| c310 ==1 | SINGLE-SELECT         c312 <br> 01 ○ M(Maloti) or Rand(RSA) <br> 02 ○ Other (specify) |
| Please specify other <br> E c312==2 | TEXT         c312_ot <br> ·······················································. |
| C313. Did someone in this household receive a pension (from an institution or employer) or social grant during the last 12 months? | SINGLE-SELECT         c313 <br> 01 ○ Yes <br> 02 ○ No |
| C314. What is the total value of the amount received in the last 12 months from the pension or social grant? <br> E c313==1 | NUMERIC: INTEGER         c314 <br> ------------------------------------. |
| C315. Currency <br> E c313==1 | SINGLE-SELECT         c315 <br> 01 ○ M(Maloti) or Rand(RSA) <br> 02 ○ Other (specify) |

| | | |
|---|---|---|
| Please specify other | TEXT | c315_ot |
| E c315==2 | | |

# SECTION D4.PARCELS (HOUSING, COMMERCIAL AND VACANT)

E a08==1 && consent==1

STATIC TEXT

*We would now like to ask you about the parcels that were owned or rented-out by your household at the time our last visit in 2013.*

| | | |
|---|---|---|
| 1. Aside from the parcels listed in the below, has your household acquired in other parcels since our last visit (i.e., 2013) or does your household own other parcels for residential, commercial or agricultural purpose even if the household has not used it over the past 12 months? | SINGLE-SELECT<br>01 ◯ Yes<br>00 ◯ No | parcels_check |

STATIC TEXT

E parcel.Length==hparcel && parcels_check==1

*Enumerator: PLEASE ADD THE PARCELS TO THE LIST ABOVE*

| | | |
|---|---|---|
| Parcel ID | LIST | parcel |
| Hidden: Total number of Parcels from baseline | NUMERIC: INTEGER<br>SCOPE: HIDDEN | hparcel |

SECTION D4.PARCELS (HOUSING, COMMERCIAL AND VACANT)
## Roster: PARCELS
generated by list question `parcel`                                        parcels

| | | |
|---|---|---|
| new_old_parcel | NUMERIC: INTEGER<br>SCOPE: HIDDEN | new_old_parcel |
| D08A. What was the purpose of this %rostertitle%?<br><br>E new_old_parcel==1 | SINGLE-SELECT<br>01 ◯ Housing<br>02 ◯ Commercial<br>03 ◯ Vacant | d08a |
| D08B Who was using this %rostertitle%?<br><br>E d08a.InList(1,2) | SINGLE-SELECT<br>01 ◯ Household Use<br>02 ◯ Rented Out | d08b |
| VARIABLE<br>(new_old_parcel==1 ? "was":"is") | STRING | tense |
| D09. Unique description of parcel | TEXT | d09 |
| D10. Where was the %rostertitle% located?<br><br>I For example, (Village Name District name) | TEXT | d10 |

| D11. What was the total area of the %rostertitle%? | NUMERIC: INTEGER d11 |
|---|---|
| I  Total Area | - - - - - - - - - - - - - - - - - - - - - - - - . |

| D12. What was the total area of the %rostertitle%? | SINGLE-SELECT d12 |
|---|---|
| | 01 ◯ Square Meters<br>02 ◯ Square Feet<br>03 ◯ Hectares<br>04 ◯ Acres |

| DA13. How did you acquire this %rostertitle%? | SINGLE-SELECT da13 |
|---|---|
| E  new_old_parcel!=1 | 01 ◯ Purchased<br>02 ◯ Inherited/gift<br>03 ◯ Allocated by trad. auth<br>04 ◯ Allocated by local council/gov<br>05 ◯ Traded for another land<br>06 ◯ Other (specify) |

| Please specify other | TEXT da13_ot |
|---|---|
| E  da13==6 | ............................................................. |

| DA14. In what year did your household acquire this %rostertitle%? | NUMERIC: INTEGER da14 |
|---|---|
| E  new_old_parcel!=1<br>V1  self >= 1900 && self<=2019<br>M1  The year is expected to be between 1900 and 2019, please check your response. | - - - - - - - - - - - - - - - - - - - - - - - - . |

| DA15. what was the purchase price of the land added to this %rostertitle% in Maloti? | NUMERIC: INTEGER da15 |
|---|---|
| I  MALOTI<br>E  da13==1 | - - - - - - - - - - - - - - - - - - - - - - - - . |

| DA16 What are the purposes of this %rostertitle% in order of importance? | MULTI-SELECT: ORDERED da16 |
|---|---|
| I  Please select all that applies in their order of importance.<br>E  new_old_parcel!=1 | 01 ☐ Housing<br>02 ☐ Commercial<br>03 ☐ Kitchen garden<br>04 ☐ Agriculture<br>05 ☐ Vacant |

| DA17. Who is currently using this %rostertitle%? | SINGLE-SELECT da17 |
|---|---|
| E  da16.ContainsAny(1,2,3,4) | 01 ◯ Household use<br>02 ◯ Partly rented-out<br>03 ◯ Fully rented-out |

| DA18. Is this %rostertitle% where the interview is taking place or within reachable/Walking distance? | SINGLE-SELECT da18 |
|---|---|
| E  new_old_parcel!=1 | 01 ◯ Yes<br>02 ◯ No |

| D19. Does your household still own all or part of this %rostertitle%? | SINGLE-SELECT d19 |
|---|---|
| | 01 ◯ Yes, all<br>02 ◯ Yes, part<br>03 ◯ No |

| D20. What is the total area of this %rostertitle% currently? Total Area | NUMERIC: DECIMAL d20 |
|---|---|
| E  d19.InList(2) | - - - - - - - - - - - - - - - - - - - - - - - - . |

| | |
|---|---|
| D21. What is the total area of this %rostertitle% currently? Unit<br><br>E `d19.InList(2)` | SINGLE-SELECT          d21<br>01 ◯ Square Meters<br>02 ◯ Square Feet<br>03 ◯ Hectares<br>04 ◯ Acres |
| D22. How did you part with or lose all or part of this %rostertitle% since our last visit?<br><br>E `d19.InList(2,3)` | SINGLE-SELECT          d22<br>01 ◯ Sold<br>02 ◯ Given away<br>03 ◯ Taken by trad. auth<br>04 ◯ Taken by local council/gov<br>05 ◯ Traded for another land<br>06 ◯ Land conflict<br>07 ◯ Lease process<br>08 ◯ Other (specify) |
| Please specify other<br><br>E `d22==8` | TEXT          d22_ot<br>.................................................................... |
| When did you part with or lose all or part of %rostertitle% since our last visit? Month<br><br>E `d19.InList(2,3)` | SINGLE-SELECT      d22_date_month<br>01 ◯ Jan<br>02 ◯ Feb<br>03 ◯ March<br>04 ◯ April<br>05 ◯ May<br>06 ◯ June<br>07 ◯ July<br>08 ◯ August<br>09 ◯ September<br>10 ◯ October<br>11 ◯ November<br>12 ◯ December |
| When did you part with or lose all or part of %rostertitle% since our last visit? YEAR<br><br>E `d19.InList(2,3)`<br>V1 `self >=1900 && self <=2019`<br>M1 Date range expected to be between 1900 and 2019, please check your response | NUMERIC: INTEGER      d22_date_yr<br>- - - - - - - - - - - - - - - - - - - - - - - - - - - |
| D23. What was the total area of this %rostertitle% that was sold or given away since our last visit? Total Area<br><br>E `d19.InList(2,3)` | NUMERIC: DECIMAL         d23<br>- - - - - - - - - - - - - - - - - - - - - - - - - - - |
| D24. Unit<br><br>E `d19.InList(2,3)` | SINGLE-SELECT         d24<br>001 ◯ Square Meters<br>002 ◯ Square Feet<br>003 ◯ Hectares<br>004 ◯ Acres<br>999 ◯ Not available |
| D25. If sold, how much did you sell all or part of this %rostertitle% in Maloti?<br><br>I Maloti<br>E `d22==1` | NUMERIC: INTEGER         d25<br>- - - - - - - - - - - - - - - - - - - - - - - - - - - |

| D26. Has the area of this %rostertitle% been expanded or increased since our last visit?<br><br>E  d19==1 | SINGLE-SELECT        d26<br>01 ◯ Yes<br>02 ◯ No |
|---|---|
| D27. How did you acquire the expansion area to this %rostertitle%?<br><br>E  d26==1 | SINGLE-SELECT        d27<br>01 ◯ Purchased<br>02 ◯ Inhertied<br>03 ◯ Gift<br>04 ◯ Land exchange<br>05 ◯ Lease process<br>06 ◯ Other (specify) |
| Please specify other<br><br>E  d27==6 | TEXT        d27_ot<br>............................................................ |
| D28. What was the size of the expansion area to this %rostertitle% since our last visit? Total Area<br><br>E  d26==1 | NUMERIC: DECIMAL        d28<br>------------------------------ |
| D29. Unit<br><br>E  d26==1 | SINGLE-SELECT        d29<br>01 ◯ Square Meters<br>02 ◯ Square Feet<br>03 ◯ Hectares<br>04 ◯ Acres |
| D30. What was the purchase price of the land added to this %rostertitle% in Maloti?<br><br>I  Maloti<br>E  d27==1 | NUMERIC: DECIMAL        d30<br>------------------------------ |
| D31. What are the purposes of this %rostertitle% in order of importance?<br><br>I  Please select all that applies in their order of importance.<br>E  new_old_parcel==1 | MULTI-SELECT: ORDERED        d31<br>01 ☐ Housing<br>02 ☐ Commercial<br>03 ☐ Kitchen garden<br>04 ☐ Agriculture<br>05 ☐ Vacant |
| D32. Who is currently using this %rostertitle%?<br><br>E  d31.ContainsAny(1,2,3,4) | SINGLE-SELECT        d32<br>01 ◯ Household use<br>02 ◯ Partly rented-out<br>03 ◯ Fully rented-out |
| D33. Is this %rostertitle% where the interview is taking place or within reachable/walking Distance ?<br><br>E  new_old_parcel==1 && d19.InList(1,2) | SINGLE-SELECT        d33<br>01 ◯ Yes<br>02 ◯ No |
| D34. please map precisely the boundary of the parcel with the help of the respondent.<br><br>E  d33==1 ||da18==1 | GEOGRAPHY        d34 |

# SECTION E – CHARACTERISTICS OF PARCELS

E  a08==1 && consent==1

STATIC TEXT

*For each of the parcel that belongs to your household, we would like to ask you about its use, facilities and other*

## SECTION E – CHARACTERISTICS OF PARCELS
## Roster: CHARACTERISTICS OF PARCELS
generated by list question `parcel`                                                Parcel_characteristics

E `(d19.InList(1,2))`

| E01. Who is responsible or in-charge of this %rostertitle%? | MULTI-SELECT: LINKED                                                      e01 |
|---|---|

| E04. Is this %rostertitle% used as the main residence for the HH? | SINGLE-SELECT                                                          e04 <br> 01 ◯ Yes <br> 02 ◯ No |
|---|---|

| E05. Is this %rostertitle% used for | MULTI-SELECT: YES/NO                                                  e05 <br> 01 ☐ / ☐  Annual crops (inc. Vegetables) <br> 02 ☐ / ☐  Permanent crops (trees) <br> 03 ☐ / ☐  Grazing/Pen (e.g., chickens, animals) |
|---|---|

| E08. What is the mode of access most used for this %rostertitle%? | SINGLE-SELECT                                                          e08 <br> 01 ◯ Paved road <br> 02 ◯ Unpaved Road <br> 03 ◯ No road <br> 04 ◯ Other,sp |
|---|---|

| Please specify other <br><br> E `e08 ==4` | TEXT                                                              e08_oth <br> ┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄ |
|---|---|

| E09. What is the source of water most used in this %rostertitle%? | SINGLE-SELECT                                                          e09 <br> 01 ◯ Tap-private <br> 02 ◯ Tap-public <br> 03 ◯ Borehole-private <br> 04 ◯ Borehole-public <br> 07 ◯ Catchment's tank <br> 08 ◯ River,lake <br> 09 ◯ Other sp <br> 10 ◯ Spring |
|---|---|

| Please specify other <br><br> E `e09==9` | TEXT                                                               e09_ot <br> ┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄ |
|---|---|

| E10. What source of electricity do you have in this %rostertitle%? | MULTI-SELECT: ORDERED                                                 e10 <br> 01 ☐ No electricity <br> 02 ☐ Electricity from LEC <br> 03 ☐ Electricity from generator <br> 04 ☐ Privately installed solar panels <br> 09 ☐ Other, specify |
|---|---|

| Please specify other <br><br> E `e10.Contains(9)` | TEXT                                                               e10_ot <br> ┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄┄ |
|---|---|

| E11. What type of telephone network you have in this %rostertitle%? | MULTI-SELECT                                                           e11 <br> 01 ☐ Landline phone <br> 02 ☐ Mobile phone <br> 04 ☐ No phone |
|---|---|

| E12. What is the MAIN type of latrine facility is accessible on this %rostertitle%? | SINGLE-SELECT e12 |
|---|---|
| | 01 ◯ Flush toilet-private |
| | 02 ◯ Pit toilet-private |
| | 03 ◯ VIP-private |
| | 04 ◯ common area public toilet |
| | 05 ◯ Bucket |
| | 06 ◯ No toilet |
| | 07 ◯ Other, sp |

| Please specify other | TEXT e12_ot |
|---|---|
| E  e12==7 | ·············································· |

| E13. What is the MAIN type of bath and shower facility on this %rostertitle%? | SINGLE-SELECT e13 |
|---|---|
| | 01 ◯ Indoor-private |
| | 02 ◯ Outdoor-private |
| | 03 ◯ Public bath area |
| | 04 ◯ None |
| | 05 ◯ Other, sp |

| Please specify other | TEXT e13_ot |
|---|---|
| E  e13==5 | ·············································· |

| E14. What is the main source of heating used in the dwelling unit on this %rostertitle%? | SINGLE-SELECT e14 |
|---|---|
| | 01 ◯ Electricity |
| | 02 ◯ gas |
| | 03 ◯ Paraffin |
| | 04 ◯ coal |
| | 05 ◯ wood |
| | 06 ◯ cow dung |
| | 07 ◯ crop waste |
| | 08 ◯ other |
| | 09 ◯ None |

| Other | TEXT e14_ot |
|---|---|
| E  e14==8 | ·············································· |

| E15. What is the main source of fuel for cooking used in the dwelling unit on this %rostertitle%? | SINGLE-SELECT E15 |
|---|---|
| | 01 ◯ Electricity |
| | 02 ◯ gas |
| | 03 ◯ Paraffin |
| | 04 ◯ coal |
| | 05 ◯ wood |
| | 06 ◯ cow dung |
| | 07 ◯ crop waste |
| | 08 ◯ other |
| | 09 ◯ No cooking |

| Other | TEXT E15_ot |
|---|---|
| E  E15==8 | ·············································· |

| E16. What kind of garbage disposal facility is accessible on this %rostertitle%? | SINGLE-SELECT e16 |
|---|---|
| | 01 ◯ Street container |
| | 02 ◯ Collected by truck—curb side |
| | 03 ◯ Dumped |
| | 04 ◯ Burned |
| | 05 ◯ Buried |
| | 06 ◯ Other, Sp |

| | | |
|---|---|---|
| Please specify other | TEXT | e16_ot |
| E e16==6 | ·············································· | |

| | | |
|---|---|---|
| E17. How long in minutes does it take from this %rostertitle% to reach nearest supply of drinking water? (by walking) | NUMERIC: INTEGER | e17 |
| I Please enter number in Minutes | - - - - - - - - - - - - - - - - - - - - - - - - - | |

| | | |
|---|---|---|
| E18. How long in minutes does it take from this %rostertitle% to reach nearest public transport? (by walking) | NUMERIC: INTEGER | e18 |
| I Please write in number of minutes | - - - - - - - - - - - - - - - - - - - - - - - - - | |

| | | |
|---|---|---|
| E19. How long in minutes does it take from this %rostertitle% to reach nearest primary school? (by walking) | NUMERIC: INTEGER | e19 |
| I Please enter number of minutes | - - - - - - - - - - - - - - - - - - - - - - - - - | |

| | | |
|---|---|---|
| E20. How long in minutes does it take from this %rostertitle% to reach nearest health clinic or hospital? (by walking) | NUMERIC: INTEGER | e20 |
| I Please enter number of minutes | - - - - - - - - - - - - - - - - - - - - - - - - - | |

| | | |
|---|---|---|
| E21. How many buildings /houses exist in this %rostertitle%? FOR MALAENE, COUNT OWNERS HOUSE AS THE MAIN BUILDING AND TENANTS' HOUSES TOGETHER AS A SECOND BUILDING | NUMERIC: INTEGER | e21 |
| | - - - - - - - - - - - - - - - - - - - - - - - - - | |

SECTION E – CHARACTERISTICS OF PARCELS / CHARACTERISTICS OF PARCELS
## MAIN BUILDING

E e21>0

| | | |
|---|---|---|
| E22. What type of dwelling is this? | SINGLE-SELECT | e22 |
| | 01 ◯ Rontabole | |
| | 02 ◯ Heisi | |
| | 03 ◯ Polata | |
| | 04 ◯ Malaene | |
| | 05 ◯ Optaka | |
| | 06 ◯ Apartment | |
| | 07 ◯ Bungalow | |
| | 08 ◯ Temporary | |
| | 09 ◯ Other, specify | |

| | | |
|---|---|---|
| Please specify other | TEXT | e22_ot |
| E e22==9 | ·············································· | |

| | | |
|---|---|---|
| VARIABLE (e22==1)? "Rontabole": (e22==2)? "Heisi": (e22==3)? "Polata": (e22==4)? "Malaene": (e22==5)? "Optaka": (e22==6)? "Apartment": (e22==7)? "Bungalow": (e22==8)? "Temporary":e22_ot | STRING | dwelling_string |

| | | |
|---|---|---|
| E23. What is the total size in square meters of this %dwelling_string%? | GEOGRAPHY | e23 |

| E24. How many rooms are there (including kitchen and bathrooms)? | NUMERIC: INTEGER                                    e24 |
|---|---|
| | ------------------------------------------------ . |

| E25. What is the Use of this building?<br><br>I (multiple response in the order of their importance) | MULTI-SELECT: ORDERED                               e25 |
|---|---|
| | 01 ☐ Residence by owner |
| | 02 ☐ Grocery store |
| | 03 ☐ Other Retail store |
| | 04 ☐ Kiosk/ stall |
| | 05 ☐ Salon/ Barbershop |
| | 06 ☐ Tailor |
| | 07 ☐ Restaurant/Bar |
| | 08 ☐ Bakery |
| | 09 ☐ Handicrafts |
| | 10 ☐ Manufacturing |
| | 11 ☐ School |
| | 12 ☐ Repair shop |
| | 13 ☐ Warehouse |
| | 14 ☐ Assembly room |
| | 15 ☐ Rented for housing purpose |
| | 16 ☐ Other (specify) |

| Please specify other<br><br>E e25.Contains(16) | TEXT                                               e25_ot |
|---|---|
| | ................................................. . |

| E26. What is the roofing material of the main building? | SINGLE-SELECT                                       e26 |
|---|---|
| | 01 ○ Thatch grass |
| | 02 ○ Wood |
| | 03 ○ Corrugated iron sheets |
| | 04 ○ Brick tiles |
| | 05 ○ Melel (Harvey) tiles |
| | 06 ○ Cement |
| | 07 ○ Asbestos sheets |
| | 08 ○ Other, sp |

| Please specify other<br><br>E e26==8 | TEXT                                               e26_ot |
|---|---|
| | ................................................. . |

| E27. What is the walls material of the main building? | SINGLE-SELECT                                       e27 |
|---|---|
| | 01 ○ Burnt brick |
| | 02 ○ Cement brick |
| | 03 ○ Mud brick |
| | 04 ○ Stick and mud |
| | 05 ○ Currugated iron |
| | 06 ○ Stone |
| | 07 ○ Wood |
| | 08 ○ Other, sp |

| Other<br><br>E e27==8 | TEXT                                               e27_ot |
|---|---|
| | ................................................. . |

| E28. What is the floor material of the main building | SINGLE-SELECT | e28 |
| --- | --- | --- |
| | 01 ◯ Brick tiles<br>02 ◯ Tiles<br>03 ◯ Mud and dung<br>04 ◯ Wood<br>05 ◯ Cement<br>06 ◯ Vinyl<br>07 ◯ Carpet<br>08 ◯ Other, specify | |

| Please specify other | TEXT | e28_ot |
| --- | --- | --- |
| E e28==8 | ......................................................... | |

| E29. The year when the construction of this building was completed? | NUMERIC: INTEGER | e29 |
| --- | --- | --- |
| W1 self>=1900 && self<=2019<br>M1 Please enter valid year between 1900-2019 | – – – – – – – – – – – – – – – – – – – – – –<br><br>SPECIAL VALUES<br>9999 Not Completed | |

SECTION E – CHARACTERISTICS OF PARCELS / CHARACTERISTICS OF PARCELS
## SECOND BUILDING

E e21>1

| E30. What type of dwelling is this? | SINGLE-SELECT | e30 |
| --- | --- | --- |
| | 01 ◯ Rontabole<br>02 ◯ Heisi<br>03 ◯ Polata<br>04 ◯ Malaene<br>05 ◯ Optaka<br>06 ◯ Apartment<br>07 ◯ Bungalow<br>08 ◯ Temporary<br>09 ◯ Other, specify | |

| Please specify other | TEXT | e30_ot |
| --- | --- | --- |
| E e30==9 | ......................................................... | |

| E31. What is the total size in square meters of this? | GEOGRAPHY | e31 |
| --- | --- | --- |

| E32. How many rooms are there (including kitchen and bathrooms)? | NUMERIC: INTEGER | e32 |
| --- | --- | --- |
| | – – – – – – – – – – – – – – – – – – – – – – | |

| | |
|---|---|
| E33. What are the uses of this building (multiple response in the order of their importance) | MULTI-SELECT: ORDERED        e33 <br> 01 ☐ Residence by owner <br> 02 ☐ Grocery store <br> 03 ☐ Other Retail store <br> 04 ☐ Kiosk/ stall <br> 05 ☐ Salon/ Barbershop <br> 06 ☐ Tailor <br> 07 ☐ Restaurant/Bar <br> 08 ☐ Bakery <br> 09 ☐ Handicrafts <br> 10 ☐ Manufacturing <br> 11 ☐ School <br> 12 ☐ Repair shop <br> 13 ☐ Warehouse <br> 14 ☐ Assembly room <br> 15 ☐ Rented for housing purpose <br> 16 ☐ Other (specify) |
| Please specify other <br><br> E   e33.ContainsAny(16) | TEXT        e33_ot <br><br> ................................................................ |
| E34. What is the roofing material of the main building? | SINGLE-SELECT        e34 <br> 01 ○ Thatch grass <br> 02 ○ Wood <br> 03 ○ Corrugated iron sheets <br> 04 ○ Brick tiles <br> 05 ○ Melel (Harvey) tiles <br> 06 ○ Cement <br> 07 ○ Asbestos sheets <br> 08 ○ Other, sp |
| Please specify other <br><br> E   e34==8 | TEXT        e34_ot <br><br> ................................................................ |
| E35. What is the walls material of the main building? | SINGLE-SELECT        e35 <br> 01 ○ Burnt brick <br> 02 ○ Cement brick <br> 03 ○ Mud brick <br> 04 ○ Stick and mud <br> 05 ○ Currugated iron <br> 06 ○ Stone <br> 07 ○ Wood <br> 08 ○ Other, sp |
| Other <br><br> E   e35==8 | TEXT        e35_ot <br><br> ................................................................ |
| E36. What is the floor material of the main building | SINGLE-SELECT        e36 <br> 01 ○ Brick tiles <br> 02 ○ Tiles <br> 03 ○ Mud and dung <br> 04 ○ Wood <br> 05 ○ Cement <br> 06 ○ Vinyl <br> 07 ○ Carpet <br> 08 ○ Other, specify |

| Please specify other | TEXT | e36_ot |
|---|---|---|
| E e36==8 | ....................................................................................... | |

| E37. The year when the construction of this building was completed? | NUMERIC: INTEGER | e37 |
|---|---|---|
| W1 self>=1900 && self<=2019 | - - - - - - - - - - - - - - - - - - - - - - - - - - - | |
| M1 Please enter valid year between 1900-2019 | **SPECIAL VALUES** | |
| | 9999  Not Completed | |

# SECTION F – INFORMATION ON PARCEL DOCUMENTS AND LAND VALUE

E a08==1 && consent==1

STATIC TEXT

*Now we would like to ask you about the acquisition of each parcel belonging to your household, types of documents you have and the value of land*

SECTION F – INFORMATION ON PARCEL DOCUMENTS AND LAND VALUE
## Roster: PARCEL DOCUMENTS
generated by list question `parcel`                                                   parcel_documents

E (d19.InList(1,2))

| F2. Has this %rostertitle% been mapped and demarcated? by the systematic urban land tenure regularization program? | SINGLE-SELECT f2 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |
| | 03 ◯ Don't know |

| F2A. How and by whom was the demarcation of this %rostertitle% done? | SINGLE-SELECT f2a |
|---|---|
| | 01 ◯ MCC compact/COWI/Orgut/LAA |
| E f2==1 | 02 ◯ Self: paid for private surveyor |
| | 03 ◯ Paid subsidized rate under Maseru City Council |
| | 04 ◯ Other (specify) |

| Please specify other | TEXT | f2a_ot |
|---|---|---|
| E f2a==4 | ...................................................................................... | |

| F3. Do you or any household member have the lease certificate for this %rostertitle%? Enumerator: please politely ask to see the lease certificate. | SINGLE-SELECT f3 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |

| F3A. What is the UPI/ Plot Number / Lease Number number of this %rostertitle%? Please transcribe from the certificate. | NUMERIC: INTEGER f3a |
|---|---|
| E f3==1 | - - - - - - - - - - - - - - - - - - - - - - - - - - - |

| | |
|---|---|
| **F4A.** In what year did your household obtain the most recent lease certificate for this %rostertitle%? <br><br> E  `f3==1` | SINGLE-SELECT            f4 <br> 01 ◯ Jan <br> 02 ◯ Feb <br> 03 ◯ Mar <br> 04 ◯ Apr <br> 05 ◯ May <br> 06 ◯ Jun <br> 07 ◯ Jul <br> 08 ◯ Aug <br> 09 ◯ Sept <br> 10 ◯ Oct <br> 11 ◯ Nov <br> 12 ◯ Dec |
| **F4_YR.** YEAR <br><br> E  `f3==1` <br> W1  `self>=1900 && self<=2019` <br> M1  Please enter valid year between 1900-2019 | NUMERIC: INTEGER        f4_yr <br><br> – – – – – – – – – – – – – – – – – – – – . |
| **F5.** what is the name of the institution that issued the lease document for this %rostertitle%? <br><br> E  `f3==1 && f2a.InList(2,3)` | SINGLE-SELECT            f5 <br> 01 ◯ Land survey and physical planning <br> 02 ◯ Land administration authority <br> 03 ◯ Other (specify) <br> 04 ◯ Don't know |
| Please specify Other <br><br> E  `f5==3` | TEXT            f5_ot <br><br> ............................................................... |
| **F6.** Whose names are on the lease document for this %rostertitle%? <br><br> E  `f3==1` | MULTI-SELECT: LINKED       f6 |
| **F6A.** Enumerator: Have you seen the lease document for this %rostertitle% to verify answers such as land size, names on lease and dates? <br><br> E  `f3==1` | SINGLE-SELECT            f6a <br> 01 ◯ Yes <br> 02 ◯ No |
| **F6B.** What is the registered land use of this %rostertitle%? <br><br> E  `f3==1` | SINGLE-SELECT            f6b <br> 01 ◯ Residential <br> 02 ◯ Commercial <br> 03 ◯ Agriculture <br> 04 ◯ Other (specify) |
| Please specify other <br><br> E  `f6b==4` | TEXT            f6b_ot <br><br> ............................................................... |
| **F6C.** Does your household pay any ground rent on this %rostertitle%? <br><br> E  `f3==1` | SINGLE-SELECT            f6c <br> 01 ◯ Yes <br> 02 ◯ No |
| **F6D.** Does your household pay any property tax on this %rostertitle%? <br><br> E  `f3==1` | SINGLE-SELECT            f6d <br> 01 ◯ Yes <br> 02 ◯ No |

| F7. Has your household taken a home loan with a bank using the Lease of this %rostertitle% as a collateral | SINGLE-SELECT | f7 |
|---|---|---|
| E  f3==1 | 01 ◯ Yes<br>02 ◯ No | |

| F7A. Whose names are on the loan document secured using this %rostertitle%? | MULTI-SELECT: LINKED | f7a |
|---|---|---|
| E  f7==1 | | |

| F7B.Did spouse provide written consent for the lease document of this %rostertitle% to be used as a collateral? | SINGLE-SELECT | f7b |
|---|---|---|
| E  f7==1 && (baseline_roster.Any(x =>x.b02==2)) && f7a.ContainsAny(1,2) | 01 ◯ Yes<br>02 ◯ No | |

| F8. When did your household take the home loan using this %rostertitle% as a collateral? Month/Year | SINGLE-SELECT | f8 |
|---|---|---|
| E  f7==1 | 01 ◯ Jan<br>02 ◯ Feb<br>03 ◯ Mar<br>04 ◯ Apr<br>05 ◯ May<br>06 ◯ Jun<br>07 ◯ Jul<br>08 ◯ Aug<br>09 ◯ Sept<br>10 ◯ Oct<br>11 ◯ Nov<br>12 ◯ Dec | |

| F8_YR. Year | NUMERIC: INTEGER | f8_yr |
|---|---|---|
| E  f7==1<br>W1  self>=1900 && self<=2019<br>M1  Please enter valid age between (1900-2019) | ---------------------------- | |

| F9. From which Bank did your household take the home loan on this %rostertitle%? | SINGLE-SELECT | f9 |
|---|---|---|
| E  f7==1 | 01 ◯ Standard Bank<br>02 ◯ First National Bank<br>03 ◯ Nedbank<br>04 ◯ Lesotho Post Bank<br>05 ◯ Other (specify) | |

| Please specify other | TEXT | f9_ot |
|---|---|---|
| E  f9==5 | ................................... | |

| F10. What was the amount of the home loan taken on this %rostertitle%? Maloti | NUMERIC: INTEGER | f10 |
|---|---|---|
| E  f7==1 | ---------------------------- | |

| | |
|---|---|
| **F11.** what type of other documents does the HH have in its possession Today that give the HH property rights to this %rostertitle%? <br><br> E  f3==2 | SINGLE-SELECT                                                      f11 <br> 01 ◯ Form C (all types) <br> 02 ◯ Deed of transfer <br> 03 ◯ Letter of sales agreement <br> 04 ◯ Letter of inheritance (informal) <br> 05 ◯ A registered will <br> 06 ◯ An order of court <br> 07 ◯ Decree of divorce <br> 08 ◯ Proof of purchase from an auction <br> 09 ◯ Other (specify) <br> 10 ◯ None |
| Please specify other <br><br> E  f11==9 | TEXT                                                              f11_ot <br> ............................................................. |
| **F20.** Is the HH interested or has anyone initiated the process of obtaining a Lease for this %rostertitle%? <br><br> E  f3==2 | SINGLE-SELECT                                                      f20 <br> 01 ◯ Interested, but not initiated <br> 02 ◯ Has initiated <br> 03 ◯ Not interested |
| **F21.** Why is the HH not interested in obtaining Lease for this %rostertitle%? <br><br> E  f20==3 | SINGLE-SELECT                                                      f21 <br> 001 ◯ Does not know how to do it <br> 002 ◯ Does not know one is supposed to register <br> 003 ◯ Have tried but did not get it <br> 004 ◯ The process is too cumbersome <br> 005 ◯ Too costly <br> 006 ◯ No tenure security issues <br> 007 ◯ Have other documents that secure parcel <br> 008 ◯ Takes too much time <br> 009 ◯ Other (Specify) <br> 999 ◯ Don't know |
| Please specify other <br><br> E  f21==9 | TEXT                                                              f21_ot <br> ............................................................. |
| **F22.** What is the main reason / motivation for your interest in obtaining a Lease for this %rostertitle%? <br><br> E  f20==1 | SINGLE-SELECT                                                      f22 <br> 001 ◯ Tenure security (conflict /expropriation) <br> 002 ◯ To obtain a loan <br> 003 ◯ It's a regulation / legal reasons <br> 004 ◯ For investment in land property (construction) <br> 005 ◯ Want to sell the rights <br> 006 ◯ Other (specify) <br> 997 ◯ Don't know |
| Please specify other <br><br> E  f22==6 | TEXT                                                              f22_ot <br> ............................................................. |
| **F23.** How much is the HH willing to pay to obtain a Lease for this %rostertitle%? Maloti <br><br> E  f20==1 | NUMERIC: INTEGER                                                   f23 <br> ------------------------------------------------- |

| | |
|---|---|
| **F24.** What is the main reason why no one has applied for a Lease yet for this %rostertitle%?<br><br>E  f20==1 | SINGLE-SELECT                                           f24<br>01 ◯  Doesn't know how to do it<br>02 ◯  Doesn't know where to do it<br>03 ◯  Have tried but didn't get it<br>04 ◯  The process is too cumbersome<br>05 ◯  No money<br>06 ◯  No need<br>07 ◯  Other (specify) |
| Please specify other<br><br>E  f24==7 | TEXT                                                    f24_ot<br>⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯ |
| **F25.** When did that your household initiate the process of obtaining a Lease for this %rostertitle%? MM<br><br>E  f20==2 | SINGLE-SELECT                                           f25<br>01 ◯  Jan<br>02 ◯  Feb<br>03 ◯  Mar<br>04 ◯  Apr<br>05 ◯  May<br>06 ◯  Jun<br>07 ◯  Jul<br>08 ◯  Aug<br>09 ◯  Sept<br>10 ◯  Oct<br>11 ◯  Nov<br>12 ◯  Dec |
| **F26.** Year<br><br>E  f20==2<br>W1  self>=1900 && self<=2019<br>M1  Please enter valid year 1900-2019 | NUMERIC: INTEGER                                        f26<br>– – – – – – – – – – – – – – – – – – – – – – – |
| **F27.** Is your lease application for this %rostertitle% still in process?<br><br>E  f20.InList(2) | SINGLE-SELECT                                           f27<br>01 ◯  Yes<br>02 ◯  No |
| **F28.** Why the lease process for this %rostertitle% is not finished?<br><br>E  f27==1 | SINGLE-SELECT                                           f28<br>01 ◯  Map too costly<br>02 ◯  Other fees too costly<br>03 ◯  Too much time<br>04 ◯  Did not have all the necessary documents<br>05 ◯  Land agency could not process my application |
| **F29.** what was the main reason / motivation for initiating the process of obtaining a Lease for this %rostertitle%?<br><br>E  f2a.InList(2,4) \|\| f20==2 | SINGLE-SELECT                                           f29<br>001 ◯  Tenure security (conflict /expropriation)<br>002 ◯  To obtain a loan<br>003 ◯  It's a regulation / legal reasons<br>004 ◯  For investment in land property (construction)<br>005 ◯  Want to sell the rights<br>006 ◯  Other (specify)<br>997 ◯  Don't know |
| Other<br><br>E  f29==6 | TEXT                                                    f29_ot<br>⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯⋯ |

STATIC TEXT

*Now I would like to ask you about the value of your land. But please note that these are only hypothetical questions*

| F30. Suppose someone (i.e., a non-family member) is interested in buying or renting out your parcel For how much could you sell this parcel (including buildings / fixed structures, if they exist)? Maloti | NUMERIC: INTEGER f30 |
|---|---|
| | ------------------------------- |
| | SPECIAL VALUES |
| | -997  Does not know |

| F33. What is the basis of the sales estimate?<br><br>E  f30!=997 | SINGLE-SELECT f33 |
|---|---|
| | 01  ◯  Similar sales in the area |
| | 02  ◯  Valuation done by a professional |
| | 03  ◯  Personal evaluation /assessment |
| | 04  ◯  Other (specify) |
| | -09  ◯  Not applicable (no value provided in F30) |

| Please specify other<br><br>E  f33==4 | TEXT f33_ot |
|---|---|
| | ................................................. |

| F31. Suppose someone (i.e., a non-family member) is interested in buying or renting out your parcel For how much could you rent the whole parcel, with existing buildings? Maloti<br><br>V1  self <= f30<br>M1  Enumerator, rent amount can not be higher than sale amount, please crosscheck your response | NUMERIC: INTEGER f31 |
|---|---|
| | ------------------------------- |
| | SPECIAL VALUES |
| | -997  does not know |

| F32. Suppose someone (i.e., a non-family member) is interested in buying or renting out your parcel For how much could you rent the whole parcel, with existing buildings? Time period for the specified rent<br><br>E  f31>0 | SINGLE-SELECT f32 |
|---|---|
| | 01  ◯  Per month |
| | 02  ◯  Per year |

| F34. What is the basis of the rental estimate?<br><br>E  f31!=997 | SINGLE-SELECT f34 |
|---|---|
| | 01  ◯  Similar rates in the area |
| | 02  ◯  Personal assessment |
| | 03  ◯  Current rent received |
| | 04  ◯  Other (specify) |
| | -09  ◯  Not applicable (no value provided in F31) |

| Please specify other<br><br>E  f34==4 | TEXT f34_ot |
|---|---|
| | ................................................. |

| F35. Is any part (including room or rooms) of this %rostertitle% rented out? | SINGLE-SELECT f35 |
|---|---|
| | 01  ◯  Yes |
| | 02  ◯  No |

| F36. How many tenants pay rent on this %rostertitle%?<br><br>E  f35==1<br>V1  self >=1 && self <=20<br>M1  We dont expect this answer to be beyond 20 | NUMERIC: INTEGER f36 |
|---|---|
| | ------------------------------- |

| F37. For the Past 12 months, what is the average value of total rent paid by all the tenants on this %rostertitle% per month? (Maloti)<br><br>E  f35==1 | NUMERIC: INTEGER f37 |
|---|---|
| | ------------------------------- |

| | |
|---|---|
| F38. What parts of the this %rostertitle% are rented out?<br><br>E  f35==1 | SINGLE-SELECT                                            f38<br>01 ○  One or more rooms<br>02 ○  One or more buildings<br>03 ○  The entire parcel<br>04 ○  Part of the parcel |
| F39. How many rooms do all the tenants rent, total?<br><br>E  f35==1 | NUMERIC: INTEGER                                         f39<br><br>‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ . |
| F40. How many building do all the tenants rent, total?<br><br>E  f35==1 | NUMERIC: INTEGER                                         f40<br><br>‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ . |
| F41. Does the household have a written rental contract with the tenants of this %rostertitle%?<br><br>E  f35==1 | SINGLE-SELECT                                            f41<br>01 ○  Yes<br>02 ○  No |
| F42. Does the rental contract on this %rostertitle% have a fixed term?<br><br>E  f41==1 | SINGLE-SELECT                                            f42<br>01 ○  Yes<br>02 ○  No |
| F43. How long is the rental contract term on this %rostertitle% in number of months?<br><br>I  Number of months<br>E  f42==1 | NUMERIC: INTEGER                                         f43<br><br>‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ ‐ . |

# SECTION G – LAND CONFLICTS

E  a08==1 && consent==1

STATIC TEXT

*We would like to ask you some questions about land conflict*

| | |
|---|---|
| G0A. Did the household own any land in the last 3 years but whose ownership has since been lost due to some conflict? | SINGLE-SELECT                                            g0a<br>01 ○  Yes owned land but lost ownership<br>         due to conflict<br>02 ○  Yes owned land but lost ownership<br>         due to other reasons<br>03 ○  No, did not lose land due to<br>         conflict<br>04 ○  No, did not own land |

STATIC TEXT

*Now for each parcel that CURRENTLY belongs to your household, we would like to ask you about any conflicts you may have experienced*

SECTION G – LAND CONFLICTS
## Roster: LAND CONFLICTS
generated by list question parcel                                            Land_conflicts

E  (d19.InList(1,2))

| | |
|---|---|
| G01. Have you had any land disputes or disagreement with anyone over this %rostertitle% since our last visit (2013)? | SINGLE-SELECT                                            g01<br>01 ○  Yes<br>02 ○  No |

| | |
|---|---|
| **G02.** When did the dispute or diagreement on this %rostertitle% start?<br><br>E g01==1 | SINGLE-SELECT        g02<br>01 ◯ Jan<br>02 ◯ Feb<br>03 ◯ Mar<br>04 ◯ Apr<br>05 ◯ May<br>06 ◯ Jun<br>07 ◯ Jul<br>08 ◯ Aug<br>09 ◯ Sept<br>10 ◯ Oct<br>11 ◯ Nov<br>12 ◯ Dec |
| **G03.** When did the dispute or diagreement on this %rostertitle% start? YYYY<br><br>E g01==1<br>W1 self>=1900 && self<=2019<br>M1 Please enter valid age between 1900-2019 | NUMERIC: INTEGER        g03<br><br>‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ ‑ |
| **G04.** What was the nature of the dispute on this %rostertitle%?<br><br>E g01==1 | SINGLE-SELECT        g04<br>01 ◯ Boundary disputes with neighbors<br>02 ◯ Government (planning /expropriation)<br>03 ◯ Disagreement between heirs (inheritance)<br>04 ◯ Disagreement with chief<br>05 ◯ Allocation to more than one person<br>06 ◯ Poor consultation with community leader<br>07 ◯ Losing land due to absence of proof of ownership<br>08 ◯ Land taken away by authorities<br>09 ◯ Other, specify |
| Please specify other<br><br>E g04==9 | TEXT        g04_ot<br><br>............................................. |
| **G05.** With whom were you in dispute with on this %rostertitle%?<br><br>E g01==1 | SINGLE-SELECT        g05<br>01 ◯ Chief<br>02 ◯ Formal authorities<br>03 ◯ Family: Non-household members<br>04 ◯ Neighbors<br>05 ◯ Firms<br>06 ◯ Foreigners<br>07 ◯ Household members<br>08 ◯ Other, specify |
| Please specify other<br><br>E g05==8 | TEXT        g05_ot<br><br>............................................. |
| **G06.** Has the dispute on this %rostertitle% been resolved?<br><br>E g01==1 | SINGLE-SELECT        g06<br>01 ◯ Yes<br>02 ◯ No |

| | |
|---|---|
| **G07.** When was the dispute on this %rostertitle% resolved? <br><br> E  g06==1 | SINGLE-SELECT          g07 <br> 01 ◯ Jan <br> 02 ◯ Feb <br> 03 ◯ Mar <br> 04 ◯ Apr <br> 05 ◯ May <br> 06 ◯ Jun <br> 07 ◯ Jul <br> 08 ◯ Aug <br> 09 ◯ Sept <br> 10 ◯ Oct <br> 11 ◯ Nov <br> 12 ◯ Dec |
| **G08. YEAR** <br><br> E  g06==1 <br> W1 `self>=1900 && self<=2019` <br> M1 Please enter valid year between 1900-2019 | NUMERIC: INTEGER          g08 <br><br> - - - - - - - - - - - - - - - - - - - - - - - - - - - - . |
| **G09.** Through what mechanism was the conflict on this %rostertitle% resolved? <br><br> E  g06==1 | SINGLE-SELECT          g09 <br> 01 ◯ Through commercial court <br> 02 ◯ Through court annexed mediation <br> 03 ◯ Through small claims procedure <br> 04 ◯ Through district land courts <br> 05 ◯ Though other courts e.g. Local court etc <br> 06 ◯ Through local authorities e.g. District Administrator, Principal Chief, Area Chief <br> 07 ◯ Through family structures etc <br> 08 ◯ Through LAA <br> 09 ◯ Master of the high court <br> 10 ◯ Other (specify) |
| Other <br><br> E  g09==10 | TEXT          g09_other <br><br> ·················································· |
| **G10.** When was the conflict referred for resolution to the court or authorities? <br><br> E  `g09.InList(1,2,4,5,9,6)` | SINGLE-SELECT          g10 <br> 01 ◯ Jan <br> 02 ◯ Feb <br> 03 ◯ Mar <br> 04 ◯ Apr <br> 05 ◯ May <br> 06 ◯ Jun <br> 07 ◯ Jul <br> 08 ◯ Aug <br> 09 ◯ Sept <br> 10 ◯ Oct <br> 11 ◯ Nov <br> 12 ◯ Dec |
| **G11.** When was the conflict referred for resolution to the court or authorities? Year <br><br> E  `g09.InList(1,2,4,5,9,6)` <br> W1 `self>=1900 && self<=2019` <br> M1 Please enter valid age between 1900-2019 | NUMERIC: INTEGER          g11 <br><br> - - - - - - - - - - - - - - - - - - - - - - - - - - - - . |

| | |
|---|---|
| G12. What was the outcome of this conflict resolution?<br><br>E  g06==1 | SINGLE-SELECT                                            g12<br>01 ◯ Received a cash payment<br>02 ◯ Had to give cash payment<br>03 ◯ Lost some part of the parcel<br>04 ◯ Gained land for the parcel<br>05 ◯ Established my current rights over<br>       the parcel<br>06 ◯ Other (Specify) |
| Other<br><br>E  g12==6 | TEXT                                                    g12_0t<br><br>............................................. |
| G13. From the time the conflict started until the time it ended or until now (if it has not ended), total how much time did you (or have you) spent towards resolving this conflict?<br><br>I  INCLUDE TIME SPENT VISITING THE AUTHORITIES, COURTS AND C OLLECTING REQUIRED DOCUMENTS<br>E  g01==1 && g06==1 | NUMERIC: INTEGER                                         g13<br><br>– – – – – – – – – – – – – – – – – – – – – – – –<br><br>SPECIAL VALUES<br>997  Dont know |
| G14. From the time the conflict started until the time it ended or until now (if it has not ended), total how much time did you (or have you) spent towards resolving this conflict? SPECIFY UNITS<br><br>E  g01==1 && g13!=997 | SINGLE-SELECT                                            g14<br>01 ◯ hours<br>02 ◯ days<br>03 ◯ weeks<br>05 ◯ Months<br>04 ◯ Years |
| G15. How much money have you spent on the following types of costs in total towards this conflict? Amount paid for Administration fee, surveying, valuation fees, taxes M<br><br>E  g01==1 | NUMERIC: INTEGER                                         g15<br><br>– – – – – – – – – – – – – – – – – – – – – – – –<br><br>SPECIAL VALUES<br>-997  Dont Know<br>-998  Do not Remember |
| G16. How much money have you spent as incentives in total towards this conflict? Amount paid in Maloti<br><br>E  g01==1 | NUMERIC: INTEGER                                         g16<br><br>– – – – – – – – – – – – – – – – – – – – – – – –<br><br>SPECIAL VALUES<br>-997  Dont Know<br>-998  Do not Remember |
| G17. How did the conflict affect your commercial enterprise on this plot?<br><br>E  g01==1 | MULTI-SELECT: ORDERED                                    g17<br>00 ☐ No effect<br>01 ☐ loss of sale<br>02 ☐ loss of customers<br>03 ☐ closure of business<br>07 ☐ Other (sp.)<br>-99 ☐  Not Applicable |
| Please specify other<br><br>E  g17.Contains(7) | TEXT                                                     g17_ot<br><br>............................................. |

# SECTION H – RIGHTS TO THE LAND AND PERCEPTION OF RISKS FOR EACH PARCEL OWNED BY THE HOUSEHOLD

E  a08==1 && consent==1

STATIC TEXT

*Now we would like to ask about your perception of risks for each land parcel owned by your household.*

SECTION H – RIGHTS TO THE LAND AND PERCEPTION OF RISKS FOR EACH PARCEL OWNED BY THE HOUSEHOLD

## Roster: LAND AND PERCEPTION
generated by list question `parcel`

Land_perception

E `(d19.InList(1,2) || new_old_parcel!=1)`

---

| H01A. On the scale of 1 to 5, where 1 is not at all likely and 5 is extremely likely, how likely are you to involuntarily lose ownership or use rights to this %rostertitle% in the next 5 years? | SINGLE-SELECT H01a |
|---|---|
| | 01 ◯ Not at all likely |
| | 02 ◯ Slightly likely |
| | 03 ◯ Moderately likely |
| | 04 ◯ Very likely |
| | 05 ◯ Extremely likely |

---

| H01. Are you concerned about being in conflict with anyone about this parcel? | SINGLE-SELECT H01 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |

---

| H01B. How severe do you perceive the expected conflict on this %rostertitle% to be?<br><br>E `H01==1` | SINGLE-SELECT HO1b |
|---|---|
| | 01 ◯ Severe/high risk |
| | 02 ◯ Somewhat severe |
| | 03 ◯ Minor/low risk |

---

| H02. With whom could you be in conflict?<br><br>E `H01==1` | SINGLE-SELECT h02 |
|---|---|
| | 01 ◯ Traditional authorities |
| | 02 ◯ Formal authorities |
| | 03 ◯ Family |
| | 04 ◯ Neighbors |
| | 05 ◯ Firms |
| | 06 ◯ Immigrants |
| | 07 ◯ Other, spec |

---

| Other<br><br>E `h02==7` | TEXT h02_ot |
|---|---|
| | ............................................. |

---

| H03. What are the major types of worries you have about this parcel? READ ALL THE CODES BELOW. AND ASK THEM WHICH 2 ARE MOST WORRISOME.<br><br>I Rank This Response starting with most severe<br>E `H01==1` | MULTI-SELECT: ORDERED h03 |
|---|---|
| | 01 ☐ Boundary disputes with neighbors |
| | 02 ☐ Government (planning /expropriation) |
| | 03 ☐ Disagreement between heirs (inheritance) |
| | 04 ☐ Disagreement with chief |
| | 05 ☐ Allocation to more than one person |
| | 06 ☐ Poor consultation with community leader |
| | 07 ☐ Losing land due to absence of proof of ownership |
| | 08 ☐ Land taken away by authorities |
| | 09 ☐ Other, specify |

---

| Please specify other<br><br>E `h03.Contains(9)` | TEXT h03_ot |
|---|---|
| | ............................................. |

---

SECTION H – RIGHTS TO THE LAND AND PERCEPTION OF RISKS FOR EACH PARCEL OWNED BY THE HOUSEHOLD / LAND AND PERCEPTION

## Roster: PROBABILITY
generated by multi-select question `h03`

Landloss_probability

| H04. What is the probability of losing this parcel because of %rostertitle%?<br><br>E H01==1 | SINGLE-SELECT                 h04<br>01 ◯ Highly probable<br>02 ◯ Moderately probable<br>03 ◯ Somewhat probable<br>04 ◯ Not probable<br>09 ◯ Does not know |

SECTION H – RIGHTS TO THE LAND AND PERCEPTION OF RISKS FOR EACH PARCEL OWNED BY THE HOUSEHOLD / LAND AND PERCEPTION

## Roster: RIGHTS

generated by fixed list                                land_rights_to

01   Sell

02   Bequeathe (hand down property by will)

03   Rent out

04   Construct

05   Change land use

06   Use as collateral

| H05. Do you have the right to %rostertitle% this parcel ?<br><br>I READ OUT OPTIONS | MULTI-SELECT: ORDERED            h05<br>01 ☐ WITHOUT APPROVAL OF OTHERS<br>02 ☐ WITH APPROVAL OF A HH MEMBER<br>03 ☐ WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER<br>04 ☐ WITH APPROVAL OF LOCAL AUTHORITIES<br>08 ☐ DO NOT HAVE RIGHTS |
| H11. Who would you consult?<br><br>E h05.ContainsAny(2) | MULTI-SELECT: LINKED             h11 |

# SECTION K– INVESTMENTS ON LAND

E a08==1 && consent==1

STATIC TEXT

*We would like to ask about the investments you have made in the last 6 years (separately for Jan. 2013-Dec. 2015 and Jan. 2016-Dec. 2018) on all the parcels owned by the household.*

SECTION K– INVESTMENTS ON LAND
## Roster: INVESTMENT JAN 2013 TO DEC 2015
generated by list question parcel                          investment_2013

| Did you own this %rostertitle% parcel at any point between 2013 and 2015 | SINGLE-SELECT           invest_2013_2015<br>01 ◯ YES<br>02 ◯ NO |

SECTION K– INVESTMENTS ON LAND / INVESTMENT JAN 2013 TO DEC 2015
## Roster: TYPES OF INVESTEMENT JAN 2013 TO DEC 2015
generated by fixed list                          types_investment_2013

01   A. Constructions of new buildings/houses during

02   B. Repairs, improvements and rehabilitation of buildings during

03   C. Investments on facilities for water supply during

04   D. Investments for landline phone service in this parcel during

05   E. Investments to install electricity in this parcel during

06   F. Investments on sewage, drainage, toilets in this parcel during

E   `invest_2013_2015==1`

| | |
|---|---|
| K01. Did you make this investment [%rostertitle%] in Jan 2013 - Dec 2015? | SINGLE-SELECT       k01<br>01 ◯ Yes<br>02 ◯ No |
| K02. Why not?<br><br>E `k01==2` | SINGLE-SELECT       k02<br>01 ◯ Not needed<br>02 ◯ Could not afford<br>03 ◯ Feel insecured because the land does not have a lease<br>04 ◯ There is a dispute and I am afraid of losing the land<br>05 ◯ Other (specify) |
| Please specify other<br><br>E `k02==5` | TEXT       k02_ot<br>............................................................... |
| K02A. Why or what motivated you to make this investment [%rostertitle%] in this Jan 2013 - Dec 2015?<br><br>E `k01==1` | SINGLE-SELECT       к02a<br>01 ◯ Secure tenure/document<br>02 ◯ More income<br>03 ◯ Ability to obtain a loan<br>04 ◯ To secure property/ownership rights to the land<br>05 ◯ Other (specify) |
| Other<br><br>E `к02a==5` | TEXT       k02a_ot<br>............................................................... |
| K03. When did you make this investment?<br><br>E `k01==1` | SINGLE-SELECT       k03<br>01 ◯ Jan<br>02 ◯ Feb<br>03 ◯ Mar<br>04 ◯ Apr<br>05 ◯ May<br>06 ◯ Jun<br>07 ◯ Jul<br>08 ◯ Aug<br>09 ◯ Sept<br>10 ◯ Oct<br>11 ◯ Nov<br>12 ◯ Dec |
| K04. When did you make this investment? YYYY<br><br>E `k01==1`<br>V1 `self >=2013 && self <= 2015`<br>M1 Please check the date, as date is expected to be between 2013 and 2015 | NUMERIC: INTEGER       k04<br>– – – – – – – – – – – – – – – – – – – – – – – |
| K05. Did you use family labor for %rostertitle% in Jan 2013 - Dec 2015<br><br>E `k01==1` | SINGLE-SELECT       k05<br>01 ◯ Yes<br>02 ◯ No |

| | | |
|---|---|---|
| K06A. Number of family Members That were involved in this.<br><br>I CALCULATE (USE WORKSHEET IF NEEDED)<br>E k05==1 | NUMERIC: INTEGER | k06a |
| | — — — — — — — — — — — — — — — — — . | |
| K06B. On Average, how many total number of days devoted by family members on this.<br><br>I CALCULATE (USE WORKSHEET IF NEEDED)<br>E k05==1 | NUMERIC: DECIMAL | k06b |
| | — — — — — — — — — — — — — — — — — . | |

| | | |
|---|---|---|
| K07. Cost of hired labor and materials M<br><br>E k01==1 \|\| k05==2 | NUMERIC: INTEGER | k07 |
| | — — — — — — — — — — — — — — — — . | |

| | | |
|---|---|---|
| K08. How did you finance this investment %rostertitle% in Jan 2013 - Dec 2015?<br><br>E k01==1 | MULTI-SELECT: ORDERED | k08 |
| | 01 ☐ Personal loan from a bank<br>02 ☐ Home loan (land as a collateral)<br>03 ☐ Commercial loan<br>04 ☐ Personal savings<br>05 ☐ Borrowed from family/friends<br>06 ☐ Borrowed from micro fianance institution<br>07 ☐ Other | |
| Please specify other<br><br>E k08.Contains(7) | TEXT | k08_other |
| | ............................................................ | |

SECTION K– INVESTMENTS ON LAND
## Roster: INVESTMENT JAN 2016 TO DEC 2018
generated by list question parcel

investment_2016

| | | |
|---|---|---|
| Did you own this %rostertitle% parcel at any point between 2016 and 2018 | SINGLE-SELECT | invest_2016_2018 |
| | 01 ◯ YES<br>02 ◯ NO | |

SECTION K– INVESTMENTS ON LAND / INVESTMENT JAN 2016 TO DEC 2018
## Roster: TYPES OF INVESTEMENT JAN 2016 TO DEC 2018
generated by fixed list

types_investment_2016

01 A. Constructions of new buildings/houses during

02 B. Repairs, improvements and rehabilitation of buildings during

03 C. Investments on facilities for water supply during

04 D. Investments for landline phone service in this parcel during

05 E. Investments to install electricity in this parcel during

06 F. Investments on sewage, drainage, toilets in this parcel during

E invest_2016_2018==1

| | | |
|---|---|---|
| K01. Did you make this investment [%rostertitle%] Jan 2016 - Dec 2018 ? | SINGLE-SELECT | k01_2016 |
| | 01 ◯ Yes<br>02 ◯ No | |

| K02. Why not?                                                              | SINGLE-SELECT                                          k02_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| E  k01_2016==2                                                             | 01 ◯ Not needed                                                |
|                                                                            | 02 ◯ Could not afford                                          |
|                                                                            | 03 ◯ Feel insecured because the land does not have a lease     |
|                                                                            | 04 ◯ There is a dispute and I am afraid of losing the land     |
|                                                                            | 05 ◯ Other (specify)                                           |

| Please specify other                                                       | TEXT                                                  k02_ot_2016 |
|----------------------------------------------------------------------------|------------------------------------------------------------------|
| E  k02_2016==5                                                             | ................................................................. |

| K02A. Why or what motivated you to make this investment [%rostertitle%] in this Jan 2016 - Dec 2018? | SINGLE-SELECT                                          к02a_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| E  k01_2016==1                                                             | 01 ◯ Secure tenure/document                                    |
|                                                                            | 02 ◯ More income                                               |
|                                                                            | 03 ◯ Ability to obtain a loan                                  |
|                                                                            | 04 ◯ To secure property/ownership rights to the land          |
|                                                                            | 05 ◯ Other (specify)                                           |

| Other                                                                      | TEXT                                                  k02a_ot_2016 |
|----------------------------------------------------------------------------|------------------------------------------------------------------|
| E  к02a_2016==5                                                           | ................................................................. |

| K03. When did you make this investment [%rostertitle%]?                    | SINGLE-SELECT                                          k03_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| E  k01_2016==1                                                             | 01 ◯ Jan                                                       |
|                                                                            | 02 ◯ Feb                                                       |
|                                                                            | 03 ◯ Mar                                                       |
|                                                                            | 04 ◯ Apr                                                       |
|                                                                            | 05 ◯ May                                                       |
|                                                                            | 06 ◯ Jun                                                       |
|                                                                            | 07 ◯ Jul                                                       |
|                                                                            | 08 ◯ Aug                                                       |
|                                                                            | 09 ◯ Sept                                                      |
|                                                                            | 10 ◯ Oct                                                       |
|                                                                            | 11 ◯ Nov                                                       |
|                                                                            | 12 ◯ Dec                                                       |

| K04. When did you make this investment [%rostertitle%]? YYYY               | NUMERIC: INTEGER                                      k04_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| E  k01_2016==1                                                             | ------------------------------------------------------------- |
| V1 self >=2016 && self <= 2018                                            |                                                                |
| M1 Please check the date, as date is expected to be between 2016 and 2018 |                                                                |

| K05. Did you use family labor [%rostertitle%] Jan 2016 - Dec 2018          | SINGLE-SELECT                                          k05_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| E  k01_2016==1                                                             | 01 ◯ Yes                                                       |
|                                                                            | 02 ◯ No                                                        |

| K06A. Number of family Members That were involved in this.                 | NUMERIC: INTEGER                                      k06a_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| I  CALCULATE (USE WORKSHEET IF NEEDED)                                     | ------------------------------------------------------------- |
| E  k05_2016==1                                                             |                                                                |

| K06B. On Average, how many total number of days devoted by family members on this. | NUMERIC: DECIMAL                              k06b_2016 |
|----------------------------------------------------------------------------|----------------------------------------------------------------|
| I  CALCULATE (USE WORKSHEET IF NEEDED)                                     | ------------------------------------------------------------- |
| E  k05_2016==1                                                             |                                                                |

| K07. Cost of hired labor and materials M | NUMERIC: INTEGER | k07_2016 |
|---|---|---|
| E k01_2016==1 \|\| k05_2016==2 | - - - - - - - - - - - - - - - - - - - - - - - - . | |

| K08. How did you finance this investment [%rostertitle%] Jan 2016 - Dec 2018? | MULTI-SELECT: ORDERED | k08_2016 |
|---|---|---|
| E k01_2016==1 | 01 ☐ Personal loan from a bank <br> 02 ☐ Home loan (land as a collateral) <br> 03 ☐ Commercial loan <br> 04 ☐ Personal savings <br> 05 ☐ Borrowed from family/friends <br> 06 ☐ Borrowed from micro fianance institution <br> 07 ☐ Other | |

| Please specify other | TEXT | k08_other_2016 |
|---|---|---|
| E k08_2016.Contains(7) | ................................................................. | |

# SECTION J - PARCELS RENTED IN / BORROWED FROM OTHERS:

E a08==1 && consent==1

STATIC TEXT

*Please tell us about the parcels of land your household is currently renting or has borrowed from others*

| J01. Does the HH have parcels or any part of parcels (including rooms/buildings) rented in or borrowed from others either for housing, commercial or agricultural purposes? | SINGLE-SELECT | j01 |
|---|---|---|
| | 01 ◯ Yes <br> 02 ◯ No | |

| Please list all Parcels Rented or Borrowed | LIST | rent_parcels |
|---|---|---|
| I Write the name of the parcel/room <br> E j01==1 | ................................................................. | |

SECTION J - PARCELS RENTED IN / BORROWED FROM OTHERS:
## Roster: RENT OR BORROW
generated by list question rent_parcels      parcel_rent_borrow

| J00. Where is parcel/room or building located WRITE THE NAME OF THE VILLAGE FOLLOWED BY DISTRICT IN PARENTHESIS | TEXT | j00 |
|---|---|---|
| | ................................................................. | |

| J02. What is the total area of the parcel or the area where the room or building located of %rostertitle%? | NUMERIC: DECIMAL | j02 |
|---|---|---|
| | - - - - - - - - - - - - - - - - - - - - - - - - . | |
| | SPECIAL VALUES <br> 997 Dont know | |

| J03. What is the total area of the parcel or the area where the room or building located of %rostertitle%? | SINGLE-SELECT | j03 |
|---|---|---|
| I UNITS | 01 ◯ square Meters <br> 02 ◯ square Feet <br> 03 ◯ hectare <br> 04 ◯ Acres | |

| J06. How many buildings /houses exist on this %rostertitle%? | NUMERIC: INTEGER | j06 |
|---|---|---|
| | - - - - - - - - - - - - - - - - - - - - - - - - . | |

| J07. What are the uses of this %rostertitle% in order of importance? | MULTI-SELECT: ORDERED | jo7 |
|---|---|---|
| I Please select all that applies in their order of importance | 01 ☐ Housing<br>02 ☐ Agriculture<br>03 ☐ Commercial<br>04 ☐ Kitchen Garden<br>05 ☐ Other (sp.) | |

| Please specify other | TEXT | j07_ot |
|---|---|---|
| E jo7.ContainsAny(5) | ............................................................ | |

| J08. What is the relationship of the head of the HH with the owner of this %rostertitle% I? THE HEAD of the HH IS THE ___ OF OWNER OF THE PARCEL | SINGLE-SELECT | j08 |
|---|---|---|
| | 01 ◯ Spouse<br>02 ◯ Child<br>03 ◯ Sibling<br>04 ◯ Parent<br>05 ◯ Other relative<br>06 ◯ Friend<br>07 ◯ Nonrelation | |

| J09. In what year did you start renting in this %rostertitle%? YYYY | NUMERIC: INTEGER | j09 |
|---|---|---|
| W1 self>=1900 && self<=2019<br>M1 Please enter valid date between 1900-2019 | - - - - - - - - - - - - - - - - - - - - - - - - . | |

| J14. What is the amount of rent that you pay on this %rostertitle% per month? Amount (Maloti) | NUMERIC: INTEGER | j14 |
|---|---|---|
| | - - - - - - - - - - - - - - - - - - - - - - - - | |

| J16. Do you have a written rental contract with the owner of this %rostertitle%? | SINGLE-SELECT | j16 |
|---|---|---|
| | 01 ◯ Yes<br>02 ◯ No | |

| J17. Does the contract for this %rostertitle% have a fixed term? | SINGLE-SELECT | j17 |
|---|---|---|
| E j16==1 | 01 ◯ Yes<br>02 ◯ No | |

| J18. How long is the contract term for this %rostertitle%? Write the number | NUMERIC: INTEGER | j18 |
|---|---|---|
| E j17==1 | - - - - - - - - - - - - - - - - - - - - - - - - | |

| J19. How long is the contract term for this %rostertitle%? SELECT THE UNIT | SINGLE-SELECT | j19 |
|---|---|---|
| E j17==1 | 01 ◯ Months<br>02 ◯ Years | |

# SECTION C2. SELF-EMPLOYMENT (AND FAMILY BUSINESS?) ACTIVITIES IN THE PAST 12 MONTHS

E a08==1 && consent==1

STATIC TEXT

*Now we would like to ask you about the self-employment activities any member of your household had during the last 12 months. This section seeks to gather information on trades, businesses, professional services and other self-employed (income generating) activities of all the members of your household.*

| C200. Did any member of your household engage in any self-employment activities during the past 12 months? | SINGLE-SELECT c200 |
| --- | --- |
| | 01 ◯ Yes |
| | 02 ◯ No |

| C202. List the income generating activity your household was engaged in the past 12 months<br><br>E c200 ==1 | LIST c202 |
| --- | --- |
| | .................................................................. |

SECTION C2. SELF-EMPLOYMENT (AND FAMILY BUSINESS?) ACTIVITIES IN THE PAST 12 MONTHS
## Roster: SELF EMPLOYMENT
generated by list question c202                              self_employment

E c200==1

| C203. Activity [%rostertitle%] code | SINGLE-SELECT c203 |
| --- | --- |
| | 01 ◯ Collection, buying and selling of forest products |
| | 02 ◯ Growing and selling agricultural products (crops and livestock) |
| | 03 ◯ Buying/selling homemade products |
| | 04 ◯ Provide skill-based services/products or engage in vocational trade |
| | 05 ◯ Engage in retail or manufacturing activities |
| | 06 ◯ Provide professional Services and ALL OTHER |

| C203_1. Collection, buying and selling of forest products<br><br>E c203==1 | SINGLE-SELECT c203_1 |
| --- | --- |
| | 11 ◯ Cut/collect firewood |
| | 12 ◯ Collect honey, bush plants and fruits from the wild |
| | 13 ◯ Hunting |
| | 14 ◯ Wood production |
| | 19 ◯ Other |

| Please specify Other<br><br>E c203_1==19 | TEXT c203_1_ot |
| --- | --- |
| | .................................................................. |

| C203_2. Growing and selling agricultural products (crops and livestock)<br><br>E c203==2 | SINGLE-SELECT c203_2 |
| --- | --- |
| | 21 ◯ Growing and selling vegetables / herbs/ flowers |
| | 22 ◯ Growing and selling other crops |
| | 23 ◯ Raising chickens (eggs and meat) |
| | 24 ◯ Raising animals for meat (pigs, sheep, goat, etc.) |
| | 25 ◯ Raising animals for milk (e.g., cows) |
| | 26 ◯ Purchase and sale of fish |
| | 27 ◯ Purchase and sale of livestock and its by-products |
| | 29 ◯ Other |

| Please specify Other<br><br>E c203_2==29 | TEXT c203_2_ot |
| --- | --- |
| | .................................................................. |

| | |
|---|---|
| C203_3. Buying/selling homemade products<br><br>E  c203==3 | SINGLE-SELECT                                    c203_3<br>31 ◯  Production of home-made beverages<br>32 ◯  Purchase and sale of beverages<br>33 ◯  Purchase and sale of food products<br>39 ◯  Other |
| Please specify Other<br><br>E  c203_3==39 | TEXT                                          c203_3_ot<br>................................................. |
| C203_4. Provide skill-based services/products or engage in vocational trade<br><br>E  c203==4 | SINGLE-SELECT                                    c203_4<br>41 ◯  Handicrafts/ masonry/ carpentry<br>42 ◯  Tailoring/ dressmaking<br>43 ◯  Run repair shop (Radio/bicycle/cars/ computers)<br>44 ◯  Salon/Barber shop<br>45 ◯  Operate restaurants/bars/cafes, etc<br>46 ◯  Run taxi/cab service<br>47 ◯  Operate Phone/fax/Internet kiosk<br>49 ◯  Other |
| Please specify Other<br><br>E  c203_4==49 | TEXT                                          c203_4_ot<br>................................................. |
| C203_5. Engage in retail or manufacturing activities<br><br>E  c203==5 | SINGLE-SELECT                                    c203_5<br>51 ◯  Production, purchase and sale of all commercial products<br>52 ◯  Milling or agro-processing activities<br>59 ◯  Other |
| Please specify Other<br><br>E  c203_5==59 | TEXT                                          c203_5_ot<br>................................................. |
| C203_6. Provide professional Services and ALL OTHER<br><br>E  c203==6 | SINGLE-SELECT                                    c203_6<br>61 ◯  Lawyer, accountant, doctor<br>69 ◯  Other professional services<br>99 ◯  ALL OTHER |
| Please specify Other<br><br>E  c203_6==99 | TEXT                                          c203_6_ot<br>................................................. |
| C203A. In what year did your household start this activity for the first time?<br><br>I  YYYY<br>V1  self >= 1900 && self <= 2019<br>M1  The year is expected to be betweeen 1900 and 2019, please check this. | NUMERIC: INTEGER                                   c203a<br>------------------------------- |
| C203B. Who in our household owns the income-generating activity? Use HH ID codes (multiple response) | MULTI-SELECT: LINKED                                c203b |
| C204. Who are the people most involved in this activity? | MULTI-SELECT: LINKED                                 c204 |

| | |
|---|---|
| C205_1. Typically how much time this person spends on this activity per day? Hours spent by person listed as | NUMERIC: INTEGER      c205_1 |
| I   FIRST | ------------------------------- |
| V1   `self >0 && self <14` | |
| M1   We dont expect this to exceed 14 hours per day | |

| | |
|---|---|
| C205_2. Typically how much time this person spends on this activity per day? Hours spent by person listed as | NUMERIC: INTEGER      c205_2 |
| I   SECOND | ------------------------------- |
| E   `c204.Length==2` | |
| V1   `self >0 && self <14` | |
| M1   We dont expect this to exceed 14 hours per day | |

| | |
|---|---|
| C205A. Where does the household operate this income-generating activity? | SINGLE-SELECT      c205a |
| | 01 ◯ Home |
| | 02 ◯ Store separate building |
| | 03 ◯ Market stall |
| | 04 ◯ Other fixed location |
| | 05 ◯ No fixed location |

| | |
|---|---|
| C205B. Is the location of this income generating activity listed here in the list of parcels (owned or rented) from your household? | SINGLE-SELECT      c205b |
| | 01 ◯ Yes |
| | 02 ◯ No |

| | |
|---|---|
| C205C. In which parcel is this income generating activity located? Use parcel id. | SINGLE-SELECT: LINKED      c205c |
| E   `c205b==1` | |

| | |
|---|---|
| C206. Was the product or service of this activity sold during the past 12 months? | SINGLE-SELECT      c206 |
| | 01 ◯ Yes |
| | 02 ◯ No |

SECTION C2. SELF-EMPLOYMENT (AND FAMILY BUSINESS?) ACTIVITIES IN THE PAST 12 MONTHS / SELF EMPLOYMENT
## SOLD

E   `c206==1`

SECTION C2. SELF-EMPLOYMENT (AND FAMILY BUSINESS?) ACTIVITIES IN THE PAST 12 MONTHS / SELF EMPLOYMENT / SOLD
## Roster: REVENUE
generated by fixed list          self_employ_revenue

12   Dec 18

01   Jan 19

02   Feb 19

03   Mar 19

04   Apr 19

05   May 19

06   Jun 19

07   Jul 19

08   Aug 19

09   Sep 19

10   Oct 19

11   Nov 19

| | |
|---|---|
| C207. In your opinion, in which months did this activity generate high revenues, low revenues, or no revenue? | SINGLE-SELECT c207<br>02 ◯ High<br>01 ◯ Low<br>00 ◯ No Revenue |
| C208. How much did you usually get during the higher revenue months? | NUMERIC: INTEGER c208<br>– – – – – – – – – – – – – – – – – – – – – – – – – . |
| C209. How much did you usually get during the lower revenue months? | NUMERIC: INTEGER c209<br>– – – – – – – – – – – – – – – – – – – – – – – – – . |
| C210. What was the TOTAL in last 12 months | NUMERIC: INTEGER c210<br>– – – – – – – – – – – – – – – – – – – – – – – – – . |
| C211. Currency | SINGLE-SELECT c211<br>01 ◯ M (Maloti) or Rand (RSA)<br>02 ◯ Other, (specify) |
| Please specify other<br>E c211==2 | TEXT c211_ot<br>· · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · |
| C212. WHO PROVIDED THE INFOR-MATION? | SINGLE-SELECT: LINKED c212 |

# SECTION L – CREDIT

E a08==1 && consent==1

STATIC TEXT

*Now we would like to ask you about the home loans or any other types of loans/credit your household has taken: ask L06 to L12 at the parcel level.*

| | |
|---|---|
| L01. Does the head of the household have any type of bank accounts? | SINGLE-SELECT L01<br>01 ◯ Checking account<br>02 ◯ Savings account<br>03 ◯ Both<br>04 ◯ None |
| L02A. Are any of these accounts jointly held with another family member?<br>E L01.InList(1,2,3) | SINGLE-SELECT LO2a<br>01 ◯ Yes<br>02 ◯ No |
| L02. Who among the family member jointly held the bank account?<br>I USE HHID. Multiple Response<br>E LO2a==1 | MULTI-SELECT: LINKED L02 |
| L03. Is there anyone [else] in the household that has separate bank accounts? | SINGLE-SELECT L03_a<br>01 ◯ Yes<br>02 ◯ No |
| L03. Who else in the household has separate bank accounts? USE HHID Multiple Response<br>E L03_a==1 | MULTI-SELECT: LINKED L03 |

| | |
|---|---|
| L04. Does the head of the household have any credit cards? | SINGLE-SELECT      L04<br>01 ◯ Yes<br>02 ◯ No |
| Is there anyone [else] in the household have a credit card? | SINGLE-SELECT      L04_a<br>01 ◯ Yes<br>02 ◯ No |
| L05. Who else in the household has any credit cards? USE HHID Multiple Response<br><br>E   L04_a==1 | MULTI-SELECT: LINKED      L05 |
| L13. In the last 12 months, did your HH apply for credit, formal or informal, in cash or kind? | SINGLE-SELECT      L13<br>01 ◯ Yes<br>02 ◯ No |
| L14. Why did no one apply for credit or loan?<br><br>E   L13==2 | SINGLE-SELECT      L14<br>01 ◯ No need<br>02 ◯ Was refused<br>03 ◯ Lack of access<br>04 ◯ Concerned about not being accepted<br>05 ◯ Lack of collateral<br>06 ◯ High transaction costs<br>07 ◯ Do not want to offer collateral<br>08 ◯ No not want to have debts<br>09 ◯ Other, specify |
| Other<br><br>E   L14==9 | TEXT      other_L14<br>.................................................. |
| L14A. Since our last visit (March 2013), did your HH apply for credit formal or informal, in cash or kind? | SINGLE-SELECT      L14a<br>01 ◯ Yes<br>02 ◯ No |

STATIC TEXT

E   L14a==1

*Please first list all the names to which you or any other member of your houshold applied for loan since March 2013 (separately for each loan application). Note that it is irrespective of whether loan was secured or not.*

| | |
|---|---|
| L15A. List of loans since March 2013<br><br>E   L14a==1 | LIST      L15A<br>.................................................. |

SECTION L – CREDIT
## Roster: CREDIT
generated by list question L15A      credit

| | |
|---|---|
| L15. Names of the entity to which applied for credit or loan since 2013 (to generate the roster in CAPI) | TEXT      L15<br>.................................................. |

| L16. Type of entity where the household applied for credit/loan from %rostertitle% since March 2013 | SINGLE-SELECT L16 |
|---|---|
| | 01 ◯ Government |
| | 02 ◯ Bank |
| | 03 ◯ Associations |
| | 04 ◯ companies |
| | 05 ◯ NGOs |
| | 06 ◯ traders |
| | 07 ◯ shops |
| | 08 ◯ parents |
| | 09 ◯ friends |
| | 10 ◯ micro lender/loan shark |
| | 11 ◯ Other, specify |

| Other | TEXT other_L16 |
|---|---|
| E L16==11 | ............................................. |

| L17. Reasons for applying for credit/loan from %rostertitle% | SINGLE-SELECT L17 |
|---|---|
| | 01 ◯ Property improvement |
| | 02 ◯ New construction / purchase of home |
| | 03 ◯ Food consumption |
| | 04 ◯ Agriculture |
| | 05 ◯ Ceremonies |
| | 06 ◯ Education |
| | 07 ◯ Health |
| | 08 ◯ purchase asset |
| | 09 ◯ Travel |
| | 10 ◯ Business |
| | 11 ◯ Other, specify |

| Other | TEXT other_L17 |
|---|---|
| E L17==11 | ............................................. |

| L18. What amount did you request from %rostertitle%? | NUMERIC: DECIMAL L18 |
|---|---|
| | ------------------------------- |

| L19. Did you have to present collateral to %rostertitle%? | SINGLE-SELECT L19 |
|---|---|
| | 01 ◯ Yes |
| | 02 ◯ No |

| L20. What did you present as collateral to %rostertitle%? | MULTI-SELECT L20 |
|---|---|
| | 01 ☐ Land |
| E L19==1 | 02 ☐ House |
| | 03 ☐ Animals |
| | 04 ☐ Income / salary |
| | 05 ☐ Others |

| Other | TEXT L20_ot |
|---|---|
| E L20.Contains(5) | ............................................. |

| L21. Which plot did you use as collateral to %rostertitle%? PLACE PLOT CODES FROM D08 | MULTI-SELECT: LINKED L21 |
|---|---|
| E L20.Contains(1) | |

| L22. Did you access credit from %rostertitle%? | SINGLE-SELECT L22 |
|---|---|
| E L14a==1 | 01 ◯ Yes |
| | 02 ◯ No |

| L23. Why you did not get credit from %rostertitle%? | SINGLE-SELECT                                    L23 |
|---|---|
| E  L22==2 | 01 ◯  insufficient income |
| | 02 ◯  insufficient collateral |
| | 03 ◯  Other debts |
| | 04 ◯  Issue with lease |
| | 05 ◯  Ministerial consent taking time |
| | 06 ◯  Other, |

| other | TEXT                                        other_L23 |
|---|---|
| E  L23==6 | ................................................................................ |

| L24. How long did it take to access the credit after the request from %rostertitle%? | NUMERIC: INTEGER                                 L24 |
|---|---|
| I  Number of days | - - - - - - - - - - - - - - - - - - - - - - - - - - . |
| E  L22==1 | |

STATIC TEXT

E  L22==1

*When did you get credit from %rostertitle%?*

| L25. Month | SINGLE-SELECT                                    L25 |
|---|---|
| E  L22==1 | 01 ◯  January |
| | 02 ◯  February |
| | 03 ◯  March |
| | 04 ◯  April |
| | 05 ◯  May |
| | 06 ◯  June |
| | 07 ◯  July |
| | 08 ◯  August |
| | 09 ◯  September |
| | 10 ◯  October |
| | 11 ◯  November |
| | 12 ◯  December |

| L26. Year | NUMERIC: INTEGER                                 L26 |
|---|---|
| E  L22==1 | - - - - - - - - - - - - - - - - - - - - - - - - - - . |
| W1  self>=1900 && self<=2019 | |
| M1  Please enter valid year between 1900-2019 | |

| L27. What amount did you receive from %rostertitle%? | NUMERIC: DECIMAL                                 L27 |
|---|---|
| I  maloti | - - - - - - - - - - - - - - - - - - - - - - - - - - . |
| E  L22==1 | |

| When do you have to or when did you repay the loan/credit in full (including principal, interest and fees) to %rostertitle%? | SINGLE-SELECT                                   date |
|---|---|
| E  L22==1 | 77 ◯  no specific date |
| | 01 ◯  date |

| L28. Month | SINGLE-SELECT L28 |
|---|---|
| E date==1 | 01 ◯ January<br>02 ◯ February<br>03 ◯ March<br>04 ◯ April<br>05 ◯ May<br>06 ◯ June<br>07 ◯ July<br>08 ◯ August<br>09 ◯ September<br>10 ◯ October<br>11 ◯ November<br>12 ◯ December |

| L29. Year | NUMERIC: INTEGER L29 |
|---|---|
| E date==1<br>W1 self>=L26<br>M1 Please enter a valid year beyond or same as %L26% | - - - - - - - - - - - - - - - - - - - - - - - - . |

| L30. What amount you have/had to repay in addition to the principal borrowed to %rostertitle%? | NUMERIC: INTEGER L30 |
|---|---|
| I Maloti<br>E L22==1 | - - - - - - - - - - - - - - - - - - - - - - - - . |

| L31. Do you pay / paid cash or in kind to %rostertitle%? | SINGLE-SELECT L31 |
|---|---|
| E L22==1 | 01 ◯ Cash<br>02 ◯ Kind<br>03 ◯ Both |

# SECTION N– KNOWLEDGE, PERCEPTION AND OPINION ABOUT THE LEASE, RENTING LAND, WOMEN'S RIGHTS AND LAA

E a08==1 && consent==1

STATIC TEXT

*Now I would like to ask you about your opinion about the lease, renting land and women's rights in relation to land use*

| N01. Do you know what a land lease is? | SINGLE-SELECT N01 |
|---|---|
| I IF 'NO' EXPLAIN THAT "LAND LEASE IS A DOCUMENT EVIDENCING TITLE TO LAND REGISTERED WITH THE DEEDS REGISTRY" AND THEN CONTINUE; IF 'YES', THEN CONFIRM THAT THEIR UNDERSTANDING IS CORRECT AND THEN CONTI And 3 other symbols [1] | 01 ◯ Yes<br>02 ◯ No |

| N02. Would you be prepared to pay more, less or the same for land with a LEASE than land without LEASE? | SINGLE-SELECT N02 |
|---|---|
| | 001 ◯ More<br>002 ◯ Less<br>003 ◯ Same<br>997 ◯ Don't know |

| N03. Would you be more or less willing to sell property when you have lease than when you don't? | SINGLE-SELECT N03 |
|---|---|
| | 001 ◯ More<br>002 ◯ Less<br>003 ◯ Same<br>997 ◯ Don't know |

| N04. Would you be more or less willing to rent out a land parcel in the case you have a LEASE than when you don't? | SINGLE-SELECT N04<br>001 ○ More<br>002 ○ Less<br>003 ○ Same<br>997 ○ Don't know |
|---|---|
| N05. With a Lease, how likely is it that your household will construct, make improvements on that property? | SINGLE-SELECT N05<br>001 ○ More<br>002 ○ Less<br>003 ○ Same<br>997 ○ Don't know |

STATIC TEXT

*If you had a LEASE on a piece of land, are you obliged to pay ground rent for your (READ EACH SUB-COLUMN)?*

| N06. Primary residence? | SINGLE-SELECT N06<br>001 ○ Yes<br>002 ○ No<br>997 ○ Don't know |
|---|---|
| N07. Rental property? | SINGLE-SELECT N07<br>001 ○ Yes<br>002 ○ No<br>997 ○ Don't know |
| N08. Secondary residence? | SINGLE-SELECT N08<br>001 ○ Yes<br>002 ○ No<br>997 ○ Don't know |
| N09. If you are able to use land as collateral to obtain credit, for what purposes will you use this credit? | SINGLE-SELECT N09<br>01 ○ Business<br>02 ○ Make improvements<br>03 ○ Buy more property<br>04 ○ Education<br>05 ○ Other (specify) |
| Other<br>E  N09==5 | TEXT N09_ot<br>.................................................. |
| N10. In the last 3 years, did you try to rent out land to others but were not able to do so? | SINGLE-SELECT N10<br>01 ○ Yes<br>02 ○ No |
| N11. Are you currently interested in renting in or renting out land to others? | SINGLE-SELECT N11<br>01 ○ Interested in renting-in<br>02 ○ Interested in renting out<br>03 ○ Interested in both<br>04 ○ Not interested |
| N12. If you had conflict with someone on land they possess or someone has conflict with you on the land you possess, where would you go to resolve the conflict? | SINGLE-SELECT N12<br>001 ○ LAA/LSPP<br>002 ○ Commercial court<br>003 ○ District land courts<br>004 ○ Other courts<br>005 ○ District administrator<br>006 ○ Area Chief<br>007 ○ Master of the high court<br>008 ○ Other (sp.)<br>997 ○ Don't know |

| | | |
|---|---|---|
| Other | TEXT | N12_ot |
| E N12==8 | ........................................................ | |

| | | |
|---|---|---|
| N13. Have you heard about the Land Act that was passed by the parliament of Lesotho in June 2010? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | N13 |

| | | |
|---|---|---|
| N14. By which means did you receive information about the land Act?<br><br>E N13.InList(1) | SINGLE-SELECT<br>01 ◯ Local leaders<br>02 ◯ Dissemination by authorities<br>03 ◯ Other, spec | N14 |

| | | |
|---|---|---|
| Other | TEXT | N14_ot |
| E N14==3 | ........................................................ | |

| | | |
|---|---|---|
| N15. Do all Basotho have a right to hold land title in Lesotho, provided they meet legal requirements under Land Act 2010? | SINGLE-SELECT<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know | N15 |

| | | |
|---|---|---|
| N16. Do Basotho have the right to transfer or acquire land rights from others? | SINGLE-SELECT<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know | N16 |

| | | |
|---|---|---|
| N17. Under statutory law, do Bosatho women have the right to inherit land on an equal basis as their brothers? | SINGLE-SELECT<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know | N17 |

| | | |
|---|---|---|
| N18. Do Basotho women have the right to maintain a piece of their household's land in the case of divorce? | SINGLE-SELECT<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know | N18 |

| | | |
|---|---|---|
| N19. Do widow women in Lesotho have the right to all of the land they hold with their late husbands? | SINGLE-SELECT<br>001 ◯ Yes<br>002 ◯ No: only a portion<br>003 ◯ Not at all<br>997 ◯ Don't know | N19 |

| | | |
|---|---|---|
| N20. Do Basotho women have the right to apply for a formal land title (Lease) on her own or jointly with spouse if married? | SINGLE-SELECT<br>001 ◯ Yes: on her own if single or married<br>002 ◯ Yes: on her own if single, but jointly with spouse if married<br>003 ◯ No<br>997 ◯ Don't know | N20 |

| | | |
|---|---|---|
| N20A. If you are married (or if single suppose you were married) and would like to register your land and get a lease document, whose name should then be included in the title deed? | SINGLE-SELECT<br>01 ◯ Only my name<br>02 ◯ Only my spouse's name<br>03 ◯ My name jointly with my spouse<br>04 ◯ Any of the above<br>05 ◯ Don't know | N20a |

| | |
|---|---|
| N21. Have you heard about Land Administrative Authority (LAA)? | SINGLE-SELECT  N21<br>01 ◯ Yes<br>02 ◯ No<br>03 ◯ Not Sure |
| N22. Have you ever visited the office of LSPP or LAA?LAA – Land Administrative AuthorityLSPP – Land Surveys and Physical Planning.I HAVE VISITED: | SINGLE-SELECT  N22<br>01 ◯ Both THE OFFICES<br>02 ◯ Only LSPP office<br>03 ◯ Only LAA office<br>04 ◯ None |

STATIC TEXT

E `N22.InList(1,2,3)`

*When did you last visit the office of LSPP or LAA?LAA – Land Administrative AuthorityLSPP – Land Surveys and Physical Planning.*

| | |
|---|---|
| N23. Month<br><br>E `N22.InList(1,2,3)` | SINGLE-SELECT  N23<br>01 ◯ January<br>02 ◯ February<br>03 ◯ March<br>04 ◯ April<br>05 ◯ May<br>06 ◯ June<br>07 ◯ July<br>08 ◯ August<br>09 ◯ September<br>10 ◯ October<br>11 ◯ November<br>12 ◯ December |
| N24. Year<br><br>E `N22.InList(1,2,3)`<br>W1 `self>=1900 && self<=2019`<br>M1 Please enter valid year between 1900-2019 | NUMERIC: INTEGER  N24<br>------------------------------- |
| N25. What was the purpose of your recent visit to LSPP or LAA?<br><br>E `N22.InList(1,2,3)` | SINGLE-SELECT  N25<br>01 ◯ To get information about a land parcel<br>02 ◯ To get information on how to get a lease on my land<br>03 ◯ To buy a map<br>04 ◯ To ask for a lease on my land<br>05 ◯ To get a (re)survey of my land<br>06 ◯ To pay my ground rent<br>07 ◯ To file a complaint/dispute related to land<br>09 ◯ Other, specify |
| Other<br><br>E `N25.InList(9)` | TEXT  other_N25<br>................................. |
| N26. How would you rate your satisfaction with the quality of services you received during your recent visit?<br><br>E `N22.InList(1,2,3)` | SINGLE-SELECT  N26<br>01 ◯ Exteremly satisfied<br>02 ◯ Somewhat satisfied<br>03 ◯ Neither satisfied nor dissatisifed<br>04 ◯ Somewhat dissatified<br>05 ◯ Exteremly dissatisfied |

| N27. How would you rate your satisfaction with the professionalism and curtesy of staff providing the services during your recent visit? | SINGLE-SELECT | N27 |
| --- | --- | --- |
| | 01 ○ Exteremly satisfied | |
| | 02 ○ Somewhat satisfied | |
| E N22.InList(1,2,3) | 03 ○ Neither satisfied nor dissatisifed | |
| | 04 ○ Somewhat dissatified | |
| | 05 ○ Exteremly dissatisfied | |

| N28. How would you rate your satisfaction with the timeliness of services provided during your recent visit? | SINGLE-SELECT | N28 |
| --- | --- | --- |
| | 01 ○ Exteremly satisfied | |
| | 02 ○ Somewhat satisfied | |
| E N22.InList(1,2,3) | 03 ○ Neither satisfied nor dissatisifed | |
| | 04 ○ Somewhat dissatified | |
| | 05 ○ Exteremly dissatisfied | |

| N29. Overall, how would you rate the services you received during your recent visit? | SINGLE-SELECT | N29 |
| --- | --- | --- |
| | 01 ○ Excellent | |
| | 02 ○ Good | |
| E N22.InList(1,2,3) | 03 ○ Average | |
| | 04 ○ Poor | |
| | 05 ○ Very poor | |

# SECTION O - CONSUMPTION

E a08==1 && consent==1

STATIC TEXT

*We would like to know the types of food consumed by your household yesterday and the value of food consumed in the past seven days*

STATIC TEXT

*First, tell me the number of persons who usually eat in this house:*

| who usually eats meals in this house? | MULTI-SELECT: LINKED | eat_in_hh |
| --- | --- | --- |
| F b01a==1 || baseline_ind!=1 | | |

| O01A. Persons 15 years or older | NUMERIC: INTEGER | O01a |
| --- | --- | --- |
| V1 self ==baseline_roster.Count(x=>x.b03>=15) | | |
| M1 According to the household roster we have %var_15_older% | | |

| VARIABLE | LONG | var_15_older |
| --- | --- | --- |
| (1==1)? (long)(baseline_roster.Count(x=>x.b03>=15)):-99 | | |

| VARIABLE | LONG | var_5_14_yr |
| --- | --- | --- |
| (1==1)? (long)((baseline_roster.Count(x=>x.b03<=14) -baseline_roster.Count(x=>x.b03<5))) :-99 | | |

| O01B. 5-14 years old | NUMERIC: INTEGER | O01b |
| --- | --- | --- |
| V1 self!=((baseline_roster.Count(x=>x.b03>=5) + baseline_roster.Count(x=>x.b03<=14))-baseline_roster.Count(x=>x.b03<5)) | | |
| M1 According to our count the number reported here and that reported in the household roster [%var_5_14_yr%] does not match | | |

| O01C. Children less than 5 years | NUMERIC: INTEGER | O01c |
| --- | --- | --- |

| O02. Were there any festivals, feasts, celebrations in the past 7 days in which the family participated? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o002 |
|---|---|---|
| O03. Did this festival/celebration happen yesterday?<br><br>E  o02==(1) | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o003 |

STATIC TEXT

*Please tell me about the types of foods that you or anyone else in your household ate YESTERDAY during the day or at night:*

STATIC TEXT

*Did you or anyone in your household eat any of the following….?*

| O04A. Any bread, cereal, rice, pasta, samp, biscuits, cookies, or any other foods made from cereal grains (e.g., wheat, maize, rice)? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004a |
|---|---|---|
| O04B. Any potatoes, sweet potatoes or any other foods made from roots or tubers? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004b |
| O04C. Any vegetables? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004c |
| O04D. Any fruits? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004d |
| O04E. Any beef, pork, lamb, goat, rabbit wild game, chicken, duck, or other birds, liver, kidney, heart, or other organ meats? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004e |
| O04F. Any fresh or dried fish or shellfish? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004f |
| O04G. Any eggs? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004g |
| O04H. Any foods made from beans, peas, lentils, or nuts? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004h |
| O04I. Any cheese, yogurt, milk or other milk products? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004i |
| O04J. Any foods made with oil, fat, or butter? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004j |
| O04K. Any sugar or honey? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | o004k |

| O04L. Any other foods, such as condiments, coffee, tea? | SINGLE-SELECT | O04l |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

SECTION O - CONSUMPTION

## 1. CONSUMPTION OF MAJOR FOOD ITEMS IN THE PAST SEVEN DAYS AND ITS VALUE (INCLUDING FOOD PURCHASED FROM OTHERS AND FROM OWN PRODUCTION--E.G., FROM HOME GARDENING)

SECTION O - CONSUMPTION
### Roster: CEREAL BASED FOODS
generated by fixed list                                                          cereal

101  Bread

102  Breakfast cereals

103  Rice

104  Macaroni, noodles, pasta

105  Samp

106  Wheat, maize or sorghum meal

107  Other cereal food

| O06_C. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | 006_c |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_C. What is the value of the amount consumed? | NUMERIC: INTEGER | 007_c |
|---|---|---|
| E  006_c==1 | - - - - - - - - - - - - - - - - - - - - - - - - - . | |

SECTION O - CONSUMPTION
### Roster: ROOTS AND TUBERS
generated by fixed list                                                          root_tubers

201  Potato/sweet potato

203  Other roots & tubers

| O06_R. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | 006_r |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_R. What is the value of the amount consumed? | NUMERIC: DECIMAL | 007_r |
|---|---|---|
| E  006_r==1 | - - - - - - - - - - - - - - - - - - - - - - - - - . | |

SECTION O - CONSUMPTION
### Roster: VEGETABLES
generated by fixed list                                                          vegetables

301  Fresh vegetables

302  Preserved/processed vegetables

| O06_V. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | 006_v |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_V. What is the value of the amount consumed? | NUMERIC: DECIMAL | O07_v |
| --- | --- | --- |

E  006_v==1

- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - .

## Roster: OILS AND FAT.
generated by fixed list

oils_and_fats

401   Butter, margarine or Cooking oil

403   Other animal fat

| O06_F. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | 006_f |
| --- | --- | --- |

| O07_F. What is the value of the amount consumed? | NUMERIC: INTEGER | 007_f |
| --- | --- | --- |

E  006_f==1

- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - .

## Roster: LEGUMES AND NUTS
generated by fixed list

legumes_and_nuts

501   Beans, peas, lentil

502   Nuts

| O06_L. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | 006_l |
| --- | --- | --- |

| O07_L. What is the value of the amount consumed? | NUMERIC: INTEGER | 007_l |
| --- | --- | --- |

E  006_l==1

- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - .

## Roster: (FRESH, CHILLED, FROZEN)
generated by fixed list

meat_and_fish

601   Beef , Pork, Mutton

602   Poultry

603   Fish and seafood

604   Other processed meat & meat products

| O06_M. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | 006_m |
| --- | --- | --- |

| O07_M. What is the value of the amount consumed? | NUMERIC: INTEGER | 007_m |
| --- | --- | --- |

E  006_m==1

- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - .

## Roster: FRUITS
generated by fixed list

Fruits

701   Fresh fruits such as Peaches, apricots, Grapes,Apples , Bananas Oranges

702   Dried, preserved fruits

| O06_FR. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | O06_fr |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_FR. What is the value of the amount consumed? | NUMERIC: INTEGER | O07_fr |
|---|---|---|
| E O06_fr==1 | ------------------------------- | |

SECTION O - CONSUMPTION
## Roster: CONSUMPTION:
generated by fixed list

Milk_cheese_eggs

801 Milk

802 Yoghurt, Cheese and Curd

803 Other milk products

804 Eggs

| O06_E. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | O06_e |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_E. What is the value of the amount consumed? | NUMERIC: INTEGER | O07_e |
|---|---|---|
| E O06_e==1 | ------------------------------- | |

SECTION O - CONSUMPTION
## Roster: SUGAR
generated by fixed list

sugar

901 Jams, jelly, marmalade, Sugar or honey

902 Dessert such as cakes, pastries, Ice cream, chocolate

903 Any other sugar products

| O06_S. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | O06_s |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_S. What is the value of the amount consumed? | NUMERIC: INTEGER | O07_s |
|---|---|---|
| E O06_s==1 | ------------------------------- | |

SECTION O - CONSUMPTION
## Roster: NON-ALCOHOLIC BEVERAGE
generated by fixed list

Non_Alcoholic_beverage

1001 Coffee, Tea

1002 Soft porridge (motoho)

1000 Fruit/vegetable juices

1004 Soft drinks (coke/ pepsi /mineral water)

| O06_NB. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | O06_nb |
|---|---|---|
| | 01 ◯ Yes | |
| | 02 ◯ No | |

| O07_NB. What is the value of the amount consumed? | NUMERIC: INTEGER | O07_nb |
| --- | --- | --- |
| E  O06_nb==1 | - - - - - - - - - - - - - - - - - - - - - - - - - - - - - | |

SECTION O - CONSUMPTION
## Roster: OTHER FOOD PRODUCTS
generated by fixed list

other_food_products

1101  Salt, Spices, culinary herbs

1102  Condiments (Ketchup, mayonnaise, mustard)

1103  Peanut butter

1104  Baking ingredients

1105  Baby food

1106  Readymade meals (eaten at home)

1107  Snacks, chips, cookies

1108  Alcohol Products liquor/wine/beer)

1109  Tobacco (cigarettes, cigars)

| O06_OTHER. Did HH consume %rostertitle% in the last 7 days? | SINGLE-SELECT | O06_other |
| --- | --- | --- |
| | 01 ◯ Yes<br>02 ◯ No | |

| O07_OTHER. What is the value of the amount consumed? | NUMERIC: INTEGER | O07_other |
| --- | --- | --- |
| E  O06_other==1 | - - - - - - - - - - - - - - - - - - - - - - - - - - - - - | |

# SECTION P – OWNERSHIP OF ASSETS

E  a08==1 && consent==1

STATIC TEXT

*Please tell me about the assets you own, when it was purchased and its estimated value*

SECTION P – OWNERSHIP OF ASSETS
## Roster: VEHICLES FOR HOUSEHOLD USE
generated by fixed list

vehicles_for_household

101  Car

102  Motor Bike

103  Bicycle

| P01_V. How many %rostertitle% does the household own? | NUMERIC: INTEGER | P01_v |
| --- | --- | --- |
| | - - - - - - - - - - - - - - - - - - - - - - - - - - - - - | |

| P02_V. If you wanted to, for how much could you sell ALL these items? | NUMERIC: INTEGER | P02_v |
| --- | --- | --- |
| I  Maloti<br>E  P01_v>=1 | - - - - - - - - - - - - - - - - - - - - - - - - - - - - -<br>SPECIAL VALUES<br>-997  Don't know | |

| P03_V. Did you buy %rostertitle% in the last 12 months | SINGLE-SELECT | P03_v |
|---|---|---|
| E  P01_v>=1 | 01 ◯ Yes <br> 02 ◯ No | |

| P04_V. How many %rostertitle% did you buy? | NUMERIC: INTEGER | P04_v |
|---|---|---|
| E  P03_v==1 | - - - - - - - - - - - - - - - - - - - - - - . | |

| P05_V. What was the value of the total %rostertitle% purchase? | NUMERIC: INTEGER | P05_v |
|---|---|---|
| E  P03_v==1 | - - - - - - - - - - - - - - - - - - - - - - . <br><br> SPECIAL VALUES <br> -997  Don't know | |

SECTION P – OWNERSHIP OF ASSETS
## Roster: ENTERTAINMENT UNITS
generated by fixed list

<div align="right">entertainment_units</div>

- 104  Music system (CD player, cassette player, MP3)
- 105  Video player (DVD, video tape)
- 106  Television
- 107  Satellite dish

| P01_E. How many %rostertitle% does the household own? | NUMERIC: INTEGER | P01_e |
|---|---|---|
| | - - - - - - - - - - - - - - - - - - - - - - . | |

| P02_E. If you wanted to, for how much could you sell ALL these items? | NUMERIC: INTEGER | P02_e |
|---|---|---|
| E  P01_e>=1 | - - - - - - - - - - - - - - - - - - - - - - . <br><br> SPECIAL VALUES <br> -997  Don't know | |

| P03_E. Did you buy %rostertitle% in the last 12 months | SINGLE-SELECT | P03_e |
|---|---|---|
| E  P01_e>=1 | 01 ◯ Yes <br> 02 ◯ No | |

| P04_E. How many %rostertitle% did you buy? | NUMERIC: INTEGER | P04_e |
|---|---|---|
| E  P03_e==1 | - - - - - - - - - - - - - - - - - - - - - - . | |

| P05_E. What was the value of the total %rostertitle% purchase? | NUMERIC: INTEGER | P05_e |
|---|---|---|
| E  P03_e==1 | - - - - - - - - - - - - - - - - - - - - - - . <br><br> SPECIAL VALUES <br> -997  Don't know | |

SECTION P – OWNERSHIP OF ASSETS
## Roster: ELECTRONIC ITEMS
generated by fixed list

<div align="right">electronic_items</div>

- 108  Camera (still and/or video)
- 109  Computer
- 110  Landline telephone handset
- 111  Mobile phone
- 112  Printer
- 113  Radio

**114** Wall clocks, wrist or pocket watches

| | |
|---|---|
| P01_EI. How many %rostertitle% does the household own? | NUMERIC: INTEGER  P01_ei<br><br>------------------------------- |
| P02_EI. If you wanted to, for how much could you sell ALL these items?<br><br>E  P01_ei>=1 | NUMERIC: INTEGER  P02_ei<br><br>-------------------------------<br><br>SPECIAL VALUES<br>-997  Don't know |
| P03_EI. Did you buy %rostertitle% in the last 12 months<br><br>E  P01_ei>=1 | SINGLE-SELECT  P03_ei<br>01 ◯ Yes<br>02 ◯ No |
| P04_EI. How many %rostertitle% did you buy?<br><br>E  P03_ei==1 | NUMERIC: INTEGER  P04_ei<br><br>------------------------------- |
| P05_EI. What was the value of the total %rostertitle% purchase?<br><br>E  P03_ei==1 | NUMERIC: INTEGER  P05_ei<br><br>-------------------------------<br><br>SPECIAL VALUES<br>-997  Don't know |

SECTION P – OWNERSHIP OF ASSETS
## Roster: MAJOR HOUSEHOLD APPLIANCES
generated by fixed list                                                       `major_household_appliances`

**115** Air conditioner

**116** Dryers

**117** Generator

**118** Solar power system

**119** Washing machine

**120** Water heater

**121** Water reservoir

| | |
|---|---|
| P01_M. How many %rostertitle% does the household own? | NUMERIC: INTEGER  P01_m<br><br>------------------------------- |
| P02_M. If you wanted to, for how much could you sell ALL these items?<br><br>E  P01_m>=1 | SINGLE-SELECT  P02_m<br>001 ◯ Price<br>-997 ◯ Don't know |
| P02_M_PX. Price<br><br>E  P02_m==1 | NUMERIC: INTEGER  P02_m_px<br><br>------------------------------- |
| P03_M. Did you buy %rostertitle% in the last 12 months<br><br>E  P01_m>=1 | SINGLE-SELECT  P03_m<br>01 ◯ Yes<br>02 ◯ No |
| P04_M. How many %rostertitle% did you buy?<br><br>E  P03_m==1 | NUMERIC: INTEGER  P04_m<br><br>------------------------------- |

| | |
|---|---|
| P05_M. What was the value of the total %rostertitle% purchase?<br><br>E  P03_m==1 | SINGLE-SELECT      P05_m<br>001 ◯ Price<br>-997 ◯ Don't know |
| P05_M_PX. Price<br><br>E  P05_m==1 | NUMERIC: INTEGER      P05_m_px<br>------------------------------------ . |

SECTION P – OWNERSHIP OF ASSETS
## Roster: SMALL HOUSEHOLD APPLIANCES
generated by fixed list

small_household_appliances

122    Electric iron

123    Fan

124    Sewing and knitting machines

125    Vacuum cleaners and other cleaning machines

| | |
|---|---|
| P01_S. How many %rostertitle% does the household own? | NUMERIC: INTEGER      P01_s<br>------------------------------------ . |
| P02_S. If you wanted to, for how much could you sell ALL these items?<br><br>E  P01_s>=1 | SINGLE-SELECT      P02_s<br>001 ◯ Price<br>-997 ◯ Don't know |
| P02_S_PX. Price<br><br>E  P02_s==1 | NUMERIC: INTEGER      P02_s_px<br>------------------------------------ . |
| P03_S. Did you buy %rostertitle% in the last 12 months<br><br>E  P01_s>=1 | SINGLE-SELECT      P03_s<br>01 ◯ Yes<br>02 ◯ No |
| P04_S. How many %rostertitle% did you buy?<br><br>E  P03_s==1 | NUMERIC: INTEGER      P04_s<br>------------------------------------ . |
| P05_S. What was the value of the total %rostertitle% purchase?<br><br>E  P03_s==1 | SINGLE-SELECT      P05_s<br>001 ◯ Price<br>-997 ◯ Don't know |
| P05_S_PX. Price<br><br>E  P05_s==1 | NUMERIC: INTEGER      P05_s_px<br>------------------------------------ . |

SECTION P – OWNERSHIP OF ASSETS
## Roster: KITCHEN APPLIANCES
generated by fixed list

kitcen_appliances

126    Electric stove

127    Freezer

128    Gas stove

129    Microwave

130    Microwave combined with stove

131    Refrigerator

| | |
|---|---|
| P01_K. How many %rostertitle% does the household own? | NUMERIC: INTEGER       P01_k<br>------------------------------------ |
| P02_K. If you wanted to, for how much could you sell ALL these items?<br><br>E  P01_k>=1 | SINGLE-SELECT       P02_k<br>001  ○  Price<br>-997  ○  Don't know |
| P02_K_PX. Price<br><br>E  P02_k==1 | NUMERIC: INTEGER       P02_k_px<br>------------------------------------ |
| P03_K. Did you buy %rostertitle% in the last 12 months<br><br>E  P01_k>=1 | SINGLE-SELECT       P03_k<br>01  ○  Yes<br>02  ○  No |
| P04_K. How many %rostertitle% did you buy?<br><br>E  P03_k==1 | NUMERIC: INTEGER       P04_k<br>------------------------------------ |
| P05_K. What was the value of the total %rostertitle% purchase?<br><br>E  P03_k==1 | SINGLE-SELECT       P05_k<br>001  ○  Price<br>-997  ○  Don't know |
| P05_K_PX. Price<br><br>E  P05_k==1 | NUMERIC: INTEGER       P05_k_px<br>------------------------------------ |

SECTION P – OWNERSHIP OF ASSETS
## Roster: OTHER BUSINESS ASSETS
generated by fixed list       other_business_assets

301   Machines, equipment

302   Small tools, gadgets

303   Pick-up Truck or vehicle used for business

| | |
|---|---|
| P01_OT. How many %rostertitle% does the household own? | NUMERIC: INTEGER       P01_ot<br>------------------------------------ |
| P02_OT. If you wanted to, for how much could you sell ALL these items?<br><br>E  P01_ot>=1 | SINGLE-SELECT       P02_ot<br>001  ○  Price<br>-997  ○  Don't know |
| P02_OT_PX. Price<br><br>E  P02_ot==1 | NUMERIC: INTEGER       P02_ot_px<br>------------------------------------ |
| P03_OT. Did you buy %rostertitle% in the last 12 months<br><br>E  P01_ot>=1 | SINGLE-SELECT       P03_ot<br>01  ○  Yes<br>02  ○  No |
| P04_OT. How many %rostertitle% did you buy?<br><br>E  P03_ot==1 | NUMERIC: INTEGER       P04_ot<br>------------------------------------ |
| P05_OT. What was the value of the total %rostertitle% purchase?<br><br>E  P03_ot==1 | SINGLE-SELECT       P05_ot<br>001  ○  Price<br>-997  ○  Don't know |

| P05_OT_PX. Price | NUMERIC: INTEGER | P05_ot_px |
|---|---|---|

E  P05_ot==1

------------------------------------------------

# SECTION Q1 - MONTHLY EXPENDITURES

E  a08==1 && consent==1

---

STATIC TEXT

*Please tell us how much did the household spend on the following major categories of items in the past One Month?*

---

SECTION Q1 - MONTHLY EXPENDITURES
## GROCERIES

| Q100. Groceries (food items purchased for cooking & home consumption) | NUMERIC: INTEGER | Q100 |
|---|---|---|
| | SPECIAL VALUES | |
| | -997  Don't Know | |

SECTION Q1 - MONTHLY EXPENDITURES
## CLOTHING AND SHOES

| Q101. Clothing & clothing accesseries for men, women and children (excl. school uniform) | NUMERIC: INTEGER | Q101 |
|---|---|---|
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q102. Diapers for babies | NUMERIC: INTEGER | Q102 |
|---|---|---|
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q103. Fabrics for clothing | NUMERIC: INTEGER | Q103 |
|---|---|---|
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q104. Other clothing items | NUMERIC: INTEGER | Q104 |
|---|---|---|
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q105. Shoes for men, wonmen, children and babies | NUMERIC: INTEGER | Q105 |
|---|---|---|
| | SPECIAL VALUES | |
| | -997  Don't know | |

SECTION Q1 - MONTHLY EXPENDITURES

# RENT, UTILITIES AND HOUSEHOLD SECURITY

| Q201. Rent for housing | NUMERIC: INTEGER | Q201 |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q202. Maintenance and repair | NUMERIC: INTEGER | Q202 |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q203. Water supply | NUMERIC: INTEGER | Q203 |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q204. Refuse collection, Sewerage collection | NUMERIC: INTEGER | Q204 |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q205. Electricity, Gas for home heating, cooking | NUMERIC: INTEGER | Q205 |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q206. Candles, Paraffin, Firewood or other fuel | NUMERIC: INTEGER | Q206 |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

SECTION Q1 - MONTHLY EXPENDITURES
## COMMUNICATION

| Q301P. Postal services | NUMERIC: INTEGER | Q301p |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q301E. Phone / fax services | NUMERIC: INTEGER | Q302e |
|---|---|---|
| | ----------------------------------- | |
| | SPECIAL VALUES<br>-997  Don't know | |

| Q303. Mobile network communications | NUMERIC: INTEGER | Q303 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

| Q304. Internet services | NUMERIC: INTEGER | Q304 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

## TRANSPORTATION

| Q401. Parts and accessories for vehicles; Maintenance and repairs of the vehicle | NUMERIC: INTEGER | Q401 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

| Q402. Transportation services | NUMERIC: INTEGER | Q402 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

| Q403. Fuels (petrol, gas) and lubricants | NUMERIC: INTEGER | Q403 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

| Q404. Travel related expenses (by air, train, bus, taxi) | NUMERIC: INTEGER | Q404 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

## RESTAURANTS, HOTELS

| Q501. Restaurants, Clubs (meals eaten outside home) | NUMERIC: INTEGER | Q501 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

| Q502. Hotel accomodation (holidays) | NUMERIC: INTEGER | Q502 |
| --- | --- | --- |
| | ------------------------------ | |
| | SPECIAL VALUES | |
| | -997 Don't know | |

# HOUSEHOLD GOODS, SMALL ELECTRICS, DOMESTIC SERVICES, PETS

| Q601. Cleaning and maintenance products | NUMERIC: INTEGER | Q601 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

| Q602. Household articles like Bulbs, lamp, matches, sweepers | NUMERIC: INTEGER | Q602 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

| Q603. Personal hygiene products (soap, shampoo, toothpaste) | NUMERIC: INTEGER | Q603 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

| Q604. Domestic services | NUMERIC: INTEGER | Q604 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

| Q605. Pet food | NUMERIC: INTEGER | Q605 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

SECTION Q1 - MONTHLY EXPENDITURES
# HEALTH (EXCLUDING EXPENSES IN SECTION B)

| Q701. Medicines, vaccines and pharmaceuticals | NUMERIC: INTEGER | Q701 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

| Q702. Health and dental services | NUMERIC: INTEGER | Q702 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

| Q703. Clinical/lab analysis, radiography, X-ray | NUMERIC: INTEGER | Q703 |
|---|---|---|
| | SPECIAL VALUES<br>-997 Don't know | |

SECTION Q1 - MONTHLY EXPENDITURES
# CULTURE, HOBIES, RECREATION AND ENTERTAINMENT

| Q801. Materials for hobbies (e.g., drawing, painting, arts and crafts) | NUMERIC: INTEGER Q801 |
|---|---|
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q802. Musical instruments, Games, toys | NUMERIC: INTEGER Q802 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q803. Stationery, Books (excl. Textbooks), Newspapers/magazines | NUMERIC: INTEGER Q803 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q804. Movies, concerts, shows or other entertainment | NUMERIC: INTEGER Q804 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |

SECTION Q1 - MONTHLY EXPENDITURES
## MISC ASSETS AND SREVICES

| Q901. Hairdressing | NUMERIC: INTEGER Q901 |
|---|---|
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q902. Electric or non-electric appliances for personal care | NUMERIC: INTEGER Q902 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q903. Perfumes, cosmetics, Jewelry and precious stones | NUMERIC: INTEGER Q903 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q904. Bags, wallets, sunglases, umbrella, other small accessories or their repairs. | NUMERIC: INTEGER Q904 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |
| Q905. Creches, nurseries | NUMERIC: INTEGER Q905 |
| | ------------------------------------ |
| | SPECIAL VALUES<br>-997  Don't know |

| | | |
|---|---|---|
| Q906. Dwelling insurance, Health insurance | NUMERIC: INTEGER | Q906 |
| | ---------------------------------- | |
| | SPECIAL VALUES<br>-997 Don't know | |
| Q907. Professional fees to lawyers, accountants, govt service fees | NUMERIC: INTEGER | Q907 |
| | ---------------------------------- | |
| | SPECIAL VALUES<br>-997 Don't know | |
| Q908. Any other services (sp.) | NUMERIC: INTEGER | Q908 |
| | ---------------------------------- | |
| | SPECIAL VALUES<br>-997 Don't know | |

# SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS

E a08==1 && consent==1

STATIC TEXT

*Now can you tell us how much did the household spend on the following major categories of items in the past 12 Months?*

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS
## EVENTS

| | | |
|---|---|---|
| Q1001. Weddings, baptisms and birthdays | NUMERIC: DECIMAL | Q1001 |
| | ---------------------------------- | |
| | SPECIAL VALUES<br>-997 Don't know | |
| Q1002. Funerals | NUMERIC: DECIMAL | Q1002 |
| | ---------------------------------- | |
| | SPECIAL VALUES<br>-997 Don't know | |
| Q1003. Major surgery, hospitalization | NUMERIC: DECIMAL | Q1003 |
| | ---------------------------------- | |
| | SPECIAL VALUES<br>-997 Don't know | |

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS
## EDUCATION

| Q1101. School uniforms | NUMERIC: DECIMAL | Q1101 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1102. School fees | NUMERIC: DECIMAL | Q1102 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1103. Special-education training (language, cooking, etc). | NUMERIC: DECIMAL | Q1103 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1104. Text books and other supplies for school | NUMERIC: DECIMAL | Q1104 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1105. Other eductaion costs | NUMERIC: DECIMAL | Q1105 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS
# HOUSEHOLD TEXTILES AND KITCHEN ITEMS

| Q1201. Furnishing fabrics, curtains | NUMERIC: DECIMAL | Q1201 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1202. Bedding: pillows, bolsters, hammocks | NUMERIC: DECIMAL | Q1202 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1203. Bed and bath products: sheets, pillowcases, plaids, counterpanes, mosquito nets, towels | NUMERIC: DECIMAL | Q1203 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| Q1204. Tableware (plates, silverware, glass, cups) | NUMERIC: DECIMAL | Q1204 |
| | ---------------------------------------- . | |
| | SPECIAL VALUES | |
| | -997  Don't know | |

| | | |
|---|---|---|
| Q1205. Cooking utensils | NUMERIC: DECIMAL | Q1205 |
| | ------------------------------------ | |
| | SPECIAL VALUES<br>-997 Don't know | |

| | | |
|---|---|---|
| Q1206. Other items | SINGLE-SELECT | Q1206 |
| | 01 ◯ Others items<br>02 ◯ None | |

| | | |
|---|---|---|
| Items<br><br>E Q1206==1 | LIST | Q1206_other |
| | .................................................................... | |

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS / HOUSEHOLD TEXTILES AND KITCHEN ITEMS

## Roster: OTHER_EXPENSES TEXTILE

generated by list question Q1206_other

other_items

E Q1206==1

| | | |
|---|---|---|
| Q1206_PX. Amount spent on %rostertitle% | NUMERIC: DECIMAL | Q1206_px |
| | ------------------------------------ | |
| | SPECIAL VALUES<br>-997 Don't know | |

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS

## FURNITURE

| | | |
|---|---|---|
| Q1301. Beds, sofas, couches, tables, chairs, cupboards, room dividers, etc. | NUMERIC: DECIMAL | Q1301 |
| | ------------------------------------ | |
| | SPECIAL VALUES<br>-997 Don't know | |

| | | |
|---|---|---|
| Q1302. Pictures and other art objects | NUMERIC: DECIMAL | Q1302 |
| | ------------------------------------ | |
| | SPECIAL VALUES<br>-997 Don't know | |

| | | |
|---|---|---|
| Q1303. Carpets, rugs and other floor coverings | NUMERIC: DECIMAL | Q1303 |
| | ------------------------------------ | |
| | SPECIAL VALUES<br>-997 Don't know | |

| | | |
|---|---|---|
| Q1304. Lighting equipments | NUMERIC: DECIMAL | Q1304 |
| | ------------------------------------ | |
| | SPECIAL VALUES<br>-997 Don't know | |

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS

## 0THER EXPENSES

| Q1401. Taxes (e.g. ground, business) | NUMERIC: DECIMAL                    Q1401 |
|---|---|
| | ------------------------------------------ |
| | SPECIAL VALUES |
| | -997   Don't know |

| Did this Household incur any OTHER expenses not catered for above? | SINGLE-SELECT                    Q1401_other |
|---|---|
| | 01 ○ Yes |
| | 02 ○ No |

| Other<br><br>E  Q1401_other==1 | LIST                         Q1402_other |
|---|---|
| | ............................................................ |

SECTION Q2 – EXPENSES IN THE LAST 12 MONTHS / 0THER EXPENSES
## Roster: OTHER EXPENSES
generated by list question Q1402_other

other_expenses

E  Q1401_other==1

| Q1403. Amount spent on %rostertitle%% | NUMERIC: DECIMAL                    Q1403 |
|---|---|
| | ------------------------------------------ |
| | SPECIAL VALUES |
| | -997   Don't know |

# SECTION Q3 – SALE OF HOUSEHOLD GOODS IN THE LAST 12 MONTHS

E  a08==1 && consent==1

STATIC TEXT

*Finally, we would like to know about the sale of any household goods in the last 12 months*

| Q301. Has anyone in the household during the last 12 months sold any furniture, appliances, transport means, jewelery, watches, radio, TV, cameras, etc.? | SINGLE-SELECT                         Q301 |
|---|---|
| | 01 ○ Yes |
| | 02 ○ No |

| Q301_1. Value of goods sold<br><br>I  Maloti<br>E  Q301==1 | NUMERIC: INTEGER                    Q301_1 |
|---|---|
| | ------------------------------------------ |

| Q302. Has anyone in the household during the last 12 months sold any household items such as clothes, footware. Personal goods, tires and car parts, books, magazines, tableware, kitchen ware, etc.? | SINGLE-SELECT                         Q302 |
|---|---|
| | 01 ○ Yes |
| | 02 ○ No |

| Q302_1. Value of goods sold<br><br>I  Maloti<br>E  Q302==1 | NUMERIC: INTEGER                    Q302_1 |
|---|---|
| | ------------------------------------------ |

# MODULE B: INTERVIEW WITH THE HEAD WOMAN OF THE HOUSEHOLD

E  baseline_roster.Any(x=>x.b01==2 && x.b03>=18) || a16_gender==1

STATIC TEXT

*INSTRUCTIONS:*

*1. If the head of the household is a married man and was the respondent for Module A, the following questions should be asked to his wife.*

STATIC TEXT

*2.If the head of the household is a single man and was the respondent for Module A, the following questions should be asked to either his mother or a daughter elder than 18 living in the same household.*

STATIC TEXT

*3. This module should be implemented SEPERATELY with the woman (not together with her husband or the male head of the household). But be sensitive to the local cultural norms.*

*4. If the woman was the respondent for Module A, COMPLETE SECTION BA AND THEN END THE SURVEY*

STATIC TEXT

*4. If the woman was the respondent for Module A, COMPLETE SECTION BA AND THEN END THE SURVEY*

MODULE B: INTERVIEW WITH THE HEAD WOMAN OF THE HOUSEHOLD
## SECTION BA FOR WOMAM OR FEMALE PERSON

| This Module B was completed for this HH | SINGLE-SELECT moduleb_completed |
| --- | --- |
| | 01 ◯ Yes |
| | 02 ◯ No |
| Select a reason for not administering this module and end the survey<br><br>E moduleb_completed==2 | SINGLE-SELECT reason_not |
| | 01 ◯ The respondent for Module A for this household was a woman |
| | 02 ◯ The Head of this HH is a single male and there is no eligible woman in the household to interview |
| | 03 ◯ The eligible woman was not available |
| | 04 ◯ The Eligible Woman refused to be interviewed |
| | 05 ◯ Other Specify |
| Name of woman Responding to this Module<br><br>E moduleb_completed==1 | SINGLE-SELECT: LINKED name_woman |
| Relation to head of household<br><br>E moduleb_completed==1 | SINGLE-SELECT woman_relate_head |
| | 01 ◯ Wife |
| | 02 ◯ Mother |
| | 03 ◯ Daughter |
| | 04 ◯ Sister |
| | 05 ◯ Other Specify |

STATIC TEXT

E moduleb_completed==1

*INSTRUCTIONS: Good day. My name is _____. I am working for _____. I am collecting data for a survey conducted on behalf of the Millennium Challenge Corporation (MCC) and the World Bank. We are conducting a research (an evaluation) on the ownership and use of land in Lesotho. As part of the research study, we are getting the communities' views on land issues. Your views will help us to better understand the effectiveness of some of the land policy and institutional reform and land leasing activities implemented through the Land Administration Reform Project implemented by the Millennium Challenge Account (MCA) – Lesotho under the MCA/MCC Compact from 2008-2013. Note that this is a followup of our 2013 visit to your household.*

# SECTION BB: LAND OWNERSHIP BY WOMEN

E `a08==1 && moduleb_completed==1`

STATIC TEXT

E `moduleb_completed==1`

*List all the parcels owned by the household and ask if the woman respondent has any ownership rights to land.*

SECTION BB: LAND OWNERSHIP BY WOMEN
## Roster: PARCEL
generated by list question `parcel`                                          parcels_women_land

| Question | Answer |
|---|---|
| **BB01A. Who is responsible or in-charge of this %rostertitle%?**<br><br>I  Use hh ID numbers (multiple response) | MULTI-SELECT: LINKED  BB01a |
| **BB02. Who among the household members have ownership rights to this %rostertitle% alone or jointly with others?** | SINGLE-SELECT: LINKED  BB02 |
| **BB03. If the parcel has a lease document (from the parcel roster), ask if the name of the women respondent is listed in the lease document of this %rostertitle%?** | SINGLE-SELECT  BB03<br>01 ○ Yes<br>02 ○ No |
| **BB03A. On the scale of 1 to 5,where 1 is not at all likely and 5 is extremely likely, how likely are you to involuntary lose ownership or use rights to this [PARCEL] in the next 5 years?** | SINGLE-SELECT  BB03a<br>01 ○ Not at all likely<br>02 ○ Slightly likely<br>03 ○ Moderately likely<br>04 ○ Very likely<br>05 ○ Extremely likely |
| **BB03B. Are you concerned about being in conflict with anyone about this parcel?** | SINGLE-SELECT  BB03b<br>01 ○ Yes<br>02 ○ No |
| **BB03C. How sever do you perceive the expected conflict on this %rostertitle% to be?**<br><br>E `BB03b==1` | SINGLE-SELECT  BB03c<br>01 ○ Severe/high risk<br>02 ○ Somewhat sever<br>03 ○ Minor/low risk |

| | |
|---|---|
| BB03D. With whom could you be in conflict?<br><br>E  BB03b==1 | SINGLE-SELECT                                    BB03d<br>01 ◯  Traditional authorities<br>02 ◯  Formal authorities<br>03 ◯  Family<br>04 ◯  Neighbors<br>05 ◯  Firms<br>06 ◯  Immigrants<br>07 ◯  Other, spec |
| Other<br><br>E  BB03d==7 | TEXT                                             BB03d_other<br>┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈ |
| BB03E. What are the major types of worries you have about this parcel?<br><br>E  BB03b==1 | MULTI-SELECT                                     BB03e<br>01 ☐  Boundary disputes with neighbors<br>02 ☐  Government (planning /expropriation)<br>03 ☐  Disagreement between heirs (inheritance)<br>04 ☐  Disagreement with chief<br>05 ☐  Allocation to more than one person<br>06 ☐  Poor consultation with community leader<br>07 ☐  Losing land due to absence of proof of ownership<br>08 ☐  Land taken away by authorities<br>09 ☐  Other, specify |
| Other<br><br>E  BB03e.ContainsAny(9) | TEXT                                             BB03e_other<br>┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈┈ |
| BB03F. What is the probability of losing this parcel because of BB03e ?<br><br>E  BB03b==1 | SINGLE-SELECT                                    BB03f<br>01 ◯  Highly probable<br>02 ◯  Moderately probable<br>03 ◯  Somewhat probable<br>04 ◯  Not probable<br>09 ◯  Does not know |
| BB04. Do you have the right to Sell this parcel ?<br><br>I  READ OPTIONS | SINGLE-SELECT                                    BB04<br>01 ◯  WITHOUT APPROVAL OF OTHERS >I01<br>02 ◯  WITH APPROVAL OF A HH MEMBER<br>03 ◯  WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER<br>04 ◯  WITH APPROVAL OF LOCAL AUTHORITIES<br>05 ◯  WITH APPROVAL OF BOTH 2 and 3<br>06 ◯  WITH APPROVAL OF BOTH 2 and 4<br>07 ◯  WITH APPROVAL OF 2, 3 and 4<br>08 ◯  DO NOT HAVE RIGHTS |
| BB04_CONSULT. Who would you consult?<br><br>I  WRITE ID<br>E  BB04==2 | SINGLE-SELECT: LINKED                            BB04_consult |

| BB05. Do you have the right to Bequeathe this parcel ?<br><br>I READ OPTIONS | SINGLE-SELECT BB05 |
|---|---|
| | 01 ◯ WITHOUT APPROVAL OF OTHERS >I01 |
| | 02 ◯ WITH APPROVAL OF A HH MEMBER |
| | 03 ◯ WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER |
| | 04 ◯ WITH APPROVAL OF LOCAL AUTHORITIES |
| | 05 ◯ WITH APPROVAL OF BOTH 2 and 3 |
| | 06 ◯ WITH APPROVAL OF BOTH 2 and 4 |
| | 07 ◯ WITH APPROVAL OF 2, 3 and 4 |
| | 08 ◯ DO NOT HAVE RIGHTS |
| BB05_CONSULT. Who would you consult?<br><br>I WRITE ID<br>E BB05==2 | MULTI-SELECT: LINKED BB05_consult |
| BB06. Do you have the right to Rent out this parcel?<br><br>I READ OPTIONS | SINGLE-SELECT BB06 |
| | 01 ◯ WITHOUT APPROVAL OF OTHERS >I01 |
| | 02 ◯ WITH APPROVAL OF A HH MEMBER |
| | 03 ◯ WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER |
| | 04 ◯ WITH APPROVAL OF LOCAL AUTHORITIES |
| | 05 ◯ WITH APPROVAL OF BOTH 2 and 3 |
| | 06 ◯ WITH APPROVAL OF BOTH 2 and 4 |
| | 07 ◯ WITH APPROVAL OF 2, 3 and 4 |
| | 08 ◯ DO NOT HAVE RIGHTS |
| BB06_CONSULT. Who would you consult?<br><br>I WRITE ID<br>E BB06==2 | SINGLE-SELECT: LINKED BB06_consult |
| BB07. Do you have the right to Construct this parcel ?<br><br>I READ OPTIONS | SINGLE-SELECT BB07 |
| | 01 ◯ WITHOUT APPROVAL OF OTHERS >I01 |
| | 02 ◯ WITH APPROVAL OF A HH MEMBER |
| | 03 ◯ WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER |
| | 04 ◯ WITH APPROVAL OF LOCAL AUTHORITIES |
| | 05 ◯ WITH APPROVAL OF BOTH 2 and 3 |
| | 06 ◯ WITH APPROVAL OF BOTH 2 and 4 |
| | 07 ◯ WITH APPROVAL OF 2, 3 and 4 |
| | 08 ◯ DO NOT HAVE RIGHTS |
| BB07_CONSULT. Who would you consult?<br><br>I WRITE ID<br>E BB07==2 | MULTI-SELECT: LINKED BB07_consult |

| | |
|---|---|
| BB08. Do you have the right to Change land use of this parcel ? <br><br> I READ OPTIONS | SINGLE-SELECT        BB08 <br> 01 ○ WITHOUT APPROVAL OF OTHERS >I01 <br> 02 ○ WITH APPROVAL OF A HH MEMBER <br> 03 ○ WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER <br> 04 ○ WITH APPROVAL OF LOCAL AUTHORITIES <br> 05 ○ WITH APPROVAL OF BOTH 2 and 3 <br> 06 ○ WITH APPROVAL OF BOTH 2 and 4 <br> 07 ○ WITH APPROVAL OF 2, 3 and 4 <br> 08 ○ DO NOT HAVE RIGHTS |
| BB08_CONSULT. Who would you consult? <br><br> I WRITE ID <br> E BB08==2 | SINGLE-SELECT: LINKED      BB08_consult |
| BB09. Do you have the right to Use as collateral this parcel ? <br><br> I READ OPTIONS | SINGLE-SELECT        BB09 <br> 01 ○ WITHOUT APPROVAL OF OTHERS >I01 <br> 02 ○ WITH APPROVAL OF A HH MEMBER <br> 03 ○ WITH APPROVAL OF A RELATIVE WHO IS NOT A HOUSEHOLD MEMBER <br> 04 ○ WITH APPROVAL OF LOCAL AUTHORITIES <br> 05 ○ WITH APPROVAL OF BOTH 2 and 3 <br> 06 ○ WITH APPROVAL OF BOTH 2 and 4 <br> 07 ○ WITH APPROVAL OF 2, 3 and 4 <br> 08 ○ DO NOT HAVE RIGHTS |
| BB09_CONSULT. Who would you consult? <br><br> I WRITE ID <br> E BB09==2 | MULTI-SELECT: LINKED      BB09_consult |

# SECTION BN– KNOWLEDGE, PERCEPTIONS AND OPINION ABOUT LAND ISSUES – WOMEN OF THE HH

E a08==1 && moduleb_completed==1

STATIC TEXT

*Now I would like to ask you about your opinion about the lease, renting land and women's rights in relation to land use*

| | |
|---|---|
| BN01. Do you know what a land lease is? <br><br> I IF 'NO' EXPLAIN THAT "LAND LEASE IS A DOCUMENT EVIDENCING TITTLE TO LAND REGISTERED WITH THE DEEDS REGISTRY" AND THEN CONTINUE; IF 'YES', THEN CONFIRM THAT THEIR UNDERSTANDING IS CORRECT AND THEN CONTI And 3 other symbols [2] | SINGLE-SELECT        BN01 <br> 01 ○ Yes <br> 02 ○ No |

| | | |
|---|---|---|
| BN02. Would you be prepared to pay more, less or the same for land with a LEASE than land without LEASE? | SINGLE-SELECT<br>01 ◯ More<br>02 ◯ Less<br>03 ◯ Same<br>04 ◯ Don't know | BN02 |
| BN03. Would you be more or less willing to sell property when you have lease than when you don't? | SINGLE-SELECT<br>01 ◯ More<br>02 ◯ Less<br>03 ◯ Same<br>04 ◯ Don't know | BN03 |
| BN04. Would you be more or less willing to rent out a land parcel in the case you have a LEASE than when you don't? | SINGLE-SELECT<br>01 ◯ More<br>02 ◯ Less<br>03 ◯ Same<br>04 ◯ Don't know | BN04 |
| BN05. With a Lease, how likely it is that your household will construct, make improvements on that property? | SINGLE-SELECT<br>001 ◯ More likely<br>002 ◯ Somewhat likely<br>003 ◯ Somewhat unlikely<br>004 ◯ More unlikely<br>997 ◯ Don't know | BN05 |
| BN06. If you had a LEASE on a piece of land, are you obliged to pay ground rent for your Primary residence? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | BN06 |
| BN07. If you had a LEASE on a piece of land, are you obliged to pay ground rent for your Rental property? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | BN07 |
| BN07. If you had a LEASE on a piece of land, are you obliged to pay ground rent for your Secondary Residence? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | BN07a |
| BN08. If you are able to use land as collateral to obtain credit, for what purposes will you use this credit? | SINGLE-SELECT<br>01 ◯ Business<br>02 ◯ Make improvements<br>03 ◯ Buy more property<br>04 ◯ Education<br>05 ◯ Other (specify) | BN08 |
| Other<br>E  BN08==5 | TEXT<br>.................................................................... | BN08_other |
| BN09. In the last 5 years, did you try to rent in land from others but were not able to do so? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | BN09 |
| BN10. In the last 5 years, did you try to rent out land to others but were not able to do so? | SINGLE-SELECT<br>01 ◯ Yes<br>02 ◯ No | BN10 |

| | |
|---|---|
| BN11. Are you currently interested in renting in or renting out land to others? | SINGLE-SELECT  BN11<br>01 ◯ Interested in renting-in<br>02 ◯ Interested in renting out<br>03 ◯ Interested in both<br>05 ◯ Not interested |
| BN12. If you had conflict with someone on land they possess or someone has conflict with you on the land you possess, where would you go to resolve the conflict? | SINGLE-SELECT  BN12<br>001 ◯ LAA/LSPP<br>002 ◯ Commercial court<br>003 ◯ District land courts<br>004 ◯ Other courts<br>005 ◯ District administrator<br>006 ◯ Area Chief<br>007 ◯ Master of the high court<br>008 ◯ Other (sp.)<br>997 ◯ Don't know |
| Other<br>E  BN12==8 | TEXT  BN12_other<br>.......................................................... |
| BN13. Have you heard about the Land Act that was passed by the parliament of Lesotho in June 2010? | SINGLE-SELECT  BN13<br>01 ◯ Yes<br>02 ◯ No |
| BN14. By which means did you receive information about the land Act?<br>E  BN13==1 | SINGLE-SELECT  BN14<br>01 ◯ Local leaders<br>02 ◯ Dissemination by authorities<br>03 ◯ Others, spec |
| Other<br>E  BN14==3 | TEXT  BN14_other<br>.......................................................... |
| BN15. Do all Basotho have a right to hold land title in Lesotho, provided they meet legal requirements under Land Act 2010? | SINGLE-SELECT  BN15<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know |
| BN16. Do Basotho have the right to transfer or acquire land rights from others? | SINGLE-SELECT  BN16<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know |
| BN17. Under statutory law, do Basotho daughters have the right to inherit land on an equal basis as their brothers? | SINGLE-SELECT  BN17<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know |
| BN18. Do Basotho women have the right to maintain a piece of their household's land in the case of divorce? | SINGLE-SELECT  BN18<br>001 ◯ Yes<br>002 ◯ No<br>997 ◯ Don't know |
| BN19. Do widow women in Lesotho have the right to all of the land they hold with their late husbands? | SINGLE-SELECT  BN19<br>001 ◯ Yes<br>002 ◯ No : only a portion<br>003 ◯ Not at all<br>997 ◯ Don't know |

| BN20. Do Basotho women have the right to apply for a formal land title (Lease) on her own or jointly with spouse if married? | SINGLE-SELECT BN20 |
|---|---|
| | 001 ◯ Yes: on her own if single or married |
| | 002 ◯ Yes: on her own if single, but jointly with spouse if married |
| | 003 ◯ No |
| | 997 ◯ Don't know |

| BN20A. If you are married (or if single suppose you were married) and would like to register your land and get a lease document, whose name should then be included in the title deed? | SINGLE-SELECT BN20a |
|---|---|
| | 01 ◯ Only my name |
| | 02 ◯ Only my spouse's name |
| | 03 ◯ My name jointly with my spouse |
| | 04 ◯ Any of the above |
| | 05 ◯ Don't know |

# SECTION BZ: DECISION MAKING

E `a08==1 && moduleb_completed==1`

SECTION BZ: DECISION MAKING
## Roster: DECISION MAKING
generated by fixed list

Decision_making_women

01  Buying food

02  Buying clothes

03  Buying durable goods

04  House repairs

05  Spending women's earned income

06  Spending men's earned income

07  Sending a child to school

08  Bringing a child to the doctor

09  Visiting HEAD's relatives

10  Visiting SPOUSE's relatives

| BZ01. In this household, who makes decision on %rostertitle%? | SINGLE-SELECT BZ01 |
|---|---|
| | 01 ◯ Head alone |
| | 02 ◯ Head with spouse's approval |
| | 03 ◯ Spouse alone |
| | 04 ◯ Spouse with head's approval |
| | 05 ◯ Other (specify) |
| | 06 ◯ Not applicable |

| Other | TEXT BZ01_other |
|---|---|
| E `BZ01==5` | ................................................................. |

| BZ02. In this household, who paid the majority of school expenses for BOYS over the last 12 months? | SINGLE-SELECT BZ02 |
|---|---|
| | 01 ◯ Head |
| | 02 ◯ Spouse |
| | 03 ◯ Head and spouse together |
| | 04 ◯ Other relatives |
| | 05 ◯ Other non-relatives |
| | 06 ◯ Other (specify) |
| | 07 ◯ NA, If no boy in the hh |

| Other | TEXT | BZ02_other |
|---|---|---|
| E BZ02==6 | | |

| BZ03. In this household, who paid the majority of school expenses for GIRLS over the last 12 months? | SINGLE-SELECT | BZ03 |
|---|---|---|
| | 01 ◯ Head | |
| | 02 ◯ Spouse | |
| | 03 ◯ Head and spouse together | |
| | 04 ◯ Other relatives | |
| | 05 ◯ Other non-relatives | |
| | 06 ◯ Other (specify) | |
| | 07 ◯ NA, If no gril in the hh | |

| Other | TEXT | BZ03_other |
|---|---|---|
| E BZ03==6 | | |

# END FORM

end_form

| A09. Was household interviewed? | SINGLE-SELECT | a09 |
|---|---|---|
| E a08==1 | 01 ◯ Yes | |
| | 02 ◯ No | |

| A09_1. If no, why not: | SINGLE-SELECT | a09_1 |
|---|---|---|
| E a09==0 | 01 ◯ Refused | |
| | 02 ◯ Away | |
| | 03 ◯ Other, specify | |

| Please specify other | TEXT | a09_ot |
|---|---|---|
| E a09_1==3 | | |

# APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

[1] b02: B02. What is the relationship of <font color="blue">%rostertitle%</font> to current head of the household?
Validation Condition:

```
(self==1 && (baseline_roster.Count(x=>x.b02==1)==1)) || (b02>1)
```

Validation Message: The First person in the Roster should be the head
Validation Condition:

```
!((baseline_roster.Count(x=>(x.b02==1 &&
(x.b03 - b03 <12))) >0) && b02==4)
```

Validation Message: The Age difference between the child and head should be atleast 12 and above
Validation Condition:

```
!((baseline_roster.Count(x=>(x.b02==1 &&
(x.b03 - b03 <24))) >0) && b02==8)
```

Validation Message: The age difference between the head and grand should be atleast 24 years.
Validation Condition:

```
!((baseline_roster.Count(x=>(x.b02==1 &&
(b03 - x.b03 <12))) >0) && b02==6)
```

Validation Message: The age difference between head and parent should be atleast 12 years.
Validation Condition:

```
// Is this person the household head?
b02==1 ?

    // If household head, check that there is only one household head listed
    (baseline_roster.Count(x=>x.b02==1)==1)

    // If not a household head, then do not do anything
    : true
```

Validation Message: We can only have one Head of the Household

# APPENDIX B — INSTRUCTIONS

[1]  N01: N01. Do you know what a land lease is?
IF 'NO' EXPLAIN THAT "LAND LEASE IS A DOCUMENT EVIDENCING TITLE TO LAND REGISTERED WITH THE DEEDS REGISTRY" AND THEN CONTINUE; IF 'YES', THEN CONFIRM THAT THEIR UNDERSTANDING IS CORRECT AND THEN CONTINUE

[2]  BN01: BN01. Do you know what a land lease is?
IF 'NO' EXPLAIN THAT "LAND LEASE IS A DOCUMENT EVIDENCING TITTLE TO LAND REGISTERED WITH THE DEEDS REGISTRY" AND THEN CONTINUE; IF 'YES', THEN CONFIRM THAT THEIR UNDERSTANDING IS CORRECT AND THEN CONTINUE

# APPENDIX C — CATEGORIES

[1] a03: Village
Categories: 9 : MMC02 Bochabela I, 10 : MMC02 Bochabela II, 11 : MMC02 Bochabela III, 1 : MMC01 Boiketlo, 23 : MMC27 Ha Foso, 24 : MMC27 Ikhet heleng, 25 : MMC27 Khopane, 26 : MMC27 Koalabata, 2 : MMC01 Kuroane, 3 : MMC01 Le-coop, 12 : MMC02 Lifelekoaneng-Mabote, 13 : MMC02 Map aleng-Mabote, 14 : MMC02 Maqalika, 27 : MMC27 Marabeng, 21 : MMC03 Naleli-Tsosane, 4 : MMC01 Pecha, 15 : MMC02 Phahameng-Khubetsoana, 5 : MMC01 Phomolong, 16 : MMC02 Phopoletsa-Mabote, 6 : MMC01 Rasetimela, 17 : MMC02 Rural, 18 : MMC02 Sebaboleng, 28 : MMC27 Sekhutlon g, 7 : MMC01 Selakhapane, 19 : MMC02 Taung-Mabote, 8 : MMC01 Thoteng-Khubetsoana, 20 : MMC02 Thoteng-Mabote, 22 : MMC03 Tsosane

[2] b10: B10. What was the highest grade that <font color="blue">%rostertitle%</font> completed?
Categories: 0 : No education, 101 : Standard 1, 102 : Standard 2, 103 : Standard 3, 104 : Standard 4, 105 : Standard 5, 106 : Standard 6, 107 : Standar d 7, 201 : Form 1, 202 : Form 2, 203 : Form 3, 204 : Form 4, 205 : Form 5, 3 : Diploma/Certificate after Primary, 4 : Vocational training after primary, 5 : Diploma/certificate after secondary, 6 : Vocational training after secondary, 7 : Diploma/certificate after high school B, 8 : Vocational training after high school B, 901 : University Year 1, 902 : University Year 2, 903 : University Year 3, 904 : University Year 4, 10 : Post graduate

[3] b11: B11. What grade is %rostertitle% attending?
Categories: 0 : No education, 101 : Standard 1, 102 : Standard 2, 103 : Standard 3, 104 : Standard 4, 105 : Standard 5, 106 : Standard 6, 107 : Standar d 7, 201 : Form 1, 202 : Form 2, 203 : Form 3, 204 : Form 4, 205 : Form 5, 3 : Diploma/Certificate after Primary, 4 : Vocational training after primary, 5 : Diploma/certificate after secondary, 6 : Vocational training after secondary, 7 : Diploma/certificate after high school B, 8 : Vocational training after high school B, 901 : University Year 1, 902 : University Year 2, 903 : University Year 3, 904 : University Year 4, 10 : Post graduate

# APPENDIX D — CATEGORIES FILTERS

[1]  b10: B10. What was the highest grade that <font color="blue">%rostertitle%</font> completed?
(@optioncode==0 || @optioncode==101 && b03>=5 || @optioncode==102 && b03>=5 || @optioncode==103 && b03>=5 || @optioncode==104 && b03>=5 || @optioncode==105 && b03>=5 || @optioncode==106 && b03>=5 || @optioncode==107 && b03>=5 || @optioncode==201 && b03>=11 || @optioncode==202 && b03>=11 || @optioncode==203 && b03>=11 || @optioncode==204 && b03>=11 || @optioncode==205 && b03>=11 || @optioncode==4 && b03>=11 || @optioncode==5 && b03>=14 || @optioncode==6 && b03>=14 || @optioncode==7 && b03>=16 || @optioncode==8 && b03>=16 || @optioncode==901 && b03>=18 || @optioncode==902 && b03>=18 || @optioncode==903 && b03>=18 || @optioncode==904 && b03>=18 || @optioncode==10 && b03>=20 )

[2]  b11: B11. What grade is %rostertitle% attending?
(@optioncode==0 || @optioncode==101 && b03>=5 || @optioncode==102 && b03>=5 || @optioncode==103 && b03>=5 || @optioncode==104 && b03>=5 || @optioncode==105 && b03>=5 || @optioncode==106 && b03>=5 || @optioncode==107 && b03>=5 || @optioncode==201 && b03>=11 || @optioncode==202 && b03>=11 || @optioncode==203 && b03>=11 || @optioncode==204 && b03>=11 || @optioncode==205 && b03>=11 || @optioncode==4 && b03>=11 || @optioncode==5 && b03>=14 || @optioncode==6 && b03>=14 || @optioncode==7 && b03>=16 || @optioncode==8 && b03>=16 || @optioncode==901 && b03>=18 || @optioncode==902 && b03>=18 || @optioncode==903 && b03>=18 || @optioncode==904 && b03>=18 || @optioncode==10 && b03>=20 )

# *LEGEND*

## Legend and structure of information in this file

**Name of section**

**Enabling condition for this section**

**Question title**

**Type of question, scope**

**Answer options**

**Variable name**

### 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?**

I **This refers to family relations**
E `s3_time_other > 0`
V1 `s4_rel_leaders_which.Contains(98)`
M1 **Can not be itself**
V2 `(s3_time_other_breeding_advice <= (50 - s3_time_art_in-sem_advice)) ||s3_time_other_breeding_advice == 0`
M2 **This person is not in the list**
F `optioncode != s5_ignored_option_code`

MULTI-SELECT
SCOPE: PREFILLED

`s4_rel_leaders_other`

01 ☐ **Community animal health workers**

02 ☐ **Private**

03 ☐ **Government**

04 ☐ **Livestock keepers association**

05 ☐ **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*: **LEADER RELATION DETAILS**
**generated by fixed list:**

01 **Ward Livestock Officer**

02 **Village Livestock Officer**

99 **Other (specify)**

**List items**