

UgandaMailoTenant SurveyEndlineFinal

Field	Question	Answer		
A01a <i>(required)</i>	A01a. Region	<table border="1"> <tr> <td>region_code</td><td>region</td></tr> </table>	region_code	region
region_code	region			
A01b <i>(required)</i>	A01b. Team ID	<table border="1"> <tr> <td>team_id</td><td>team_name</td></tr> </table>	team_id	team_name
team_id	team_name			
A02 <i>(required)</i>	A02: Interviewer ID	<table border="1"> <tr> <td>interviewer_id</td><td>interviewer_name</td></tr> </table>	interviewer_id	interviewer_name
interviewer_id	interviewer_name			
A01c <i>(required)</i>	A01c: Team leader ID	<table border="1"> <tr> <td>teamleader_id</td><td>teamleader_name</td></tr> </table>	teamleader_id	teamleader_name
teamleader_id	teamleader_name			
A01d <i>(required)</i>	A01d. Quality controller ID	<table border="1"> <tr> <td>QC_id</td><td>QC_name</td></tr> </table>	QC_id	QC_name
QC_id	QC_name			
note_a1	A. BASELINE HOUSEHOLD IDENTIFICATION			
s1aq13 <i>(required)</i>	A08: Household Number			
s1aq13_confirm <i>(required)</i>	A08A: Confirm Household Number <i>Response constrained to: . = \${s1aq13}</i>			
HH Cover page				
s1aq01a_note	A03: District [s1aq01a]			
s1aq04a_note	A05: Parish : [s1aq04a]			
s1aq06_note	A06: Village : [s1aq06]			
s1aq09_note	A07: Name of Household Head [s1aq09] Sex of Head [base_sex] Phone number from Baseline [s1aq10_pull]			
cnsnt <i>(required)</i>	<p>Good day, my name is [A02]. I work with Wilsken Agencies Ltd an independent research firm in Sseguku Wakiso, Uganda. I would like to invite you to participate again in this study, for which you were also interviewed in 2018. This data is being collected for the World Bank (IBRD). The World Bank has commissioned Wilsken Agencies Ltd to implement this survey regarding your experience with and perceptions of improving tenure security for tenants on Mailo land via land boundaries mapping, agreements on rights and land dispute resolution mechanisms. We will also ask you question on how you are farming or managing these Mailo parcels and your yields. The World Bank, the sponsor of the study, is a U.S. based development Partner, working in collaboration with the GIZ, a Germany Cooperation to implement the Pilot Mailo land governance project in Uganda. The purpose of this study is to identify mechanisms for land dispute resolutions, and managements. We hope that the results will help the government and development partners to improve future rollout of programs to improve tenure security for Mailo tenants and landowners via land boundaries mapping, agreements on rights and land dispute resolution mechanisms for the benefit of other farmers. Therefore, your opinions and experiences are important to us.</p> <p>However, before taking a decision to take part in this study if you are interested, it is necessary for you to understand why the research is being done and what it would involve for you. In this regard, I would now like to carefully read through the following more detailed information about the study on this consent form so that you can make up your mind if you would like to participate in it. If anything, I read is not clear please ask me to clarify so that I can provide you with more information. After we read through this form and you feel you have understood everything and would still like to participate in the study, I will request for you and I to both sign this consent form for which I will leave a copy with you before we proceed with the interview. Do I have your permission to begin reading through the form with you?</p> <p>A16: Do you understand these conditions and are you willing to participate? <i>Enumerator: If after this brief introduction the Respondents allow you to read the consent form, read the full Consent Script here. The after ask A16 and then read and sign statement of consent and proceed accordingly</i></p>	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> </table>	1	Yes
1	Yes			
<table border="1"> <tr> <td>0</td><td>No</td></tr> </table>	0	No		
0	No			
<table border="1"> <tr> <td>888</td><td>Don't know</td></tr> </table>	888	Don't know		
888	Don't know			
<table border="1"> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	999	Prefer not to respond		
999	Prefer not to respond			
nocnsnt <i>(required)</i>	A12: Can you please tell me why you have chosen not to participate?	<table border="1"> <tr> <td>1</td><td>Don't have time</td></tr> </table>	1	Don't have time
1	Don't have time			
<table border="1"> <tr> <td>2</td><td>Don't want to risk privacy/confidentiality</td></tr> </table>	2	Don't want to risk privacy/confidentiality		
2	Don't want to risk privacy/confidentiality			
<table border="1"> <tr> <td>3</td><td>Don't have permission from other household member</td></tr> </table>	3	Don't have permission from other household member		
3	Don't have permission from other household member			
<table border="1"> <tr> <td>97</td><td>Other, specify</td></tr> </table>	97	Other, specify		
97	Other, specify			
nocnsnt_oth <i>(required)</i>	A12o: Other, specify			
consentyes				
interview_name <i>(required)</i>	A14: What is your name?			
head_interview <i>(required)</i>	A15: Are you the head of this household?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> </table>	1	Yes
1	Yes			
		<table border="1"> <tr> <td>0</td><td>No</td></tr> </table>	0	No
0	No			
		<table border="1"> <tr> <td>888</td><td>Don't know</td></tr> </table>	888	Don't know
888	Don't know			
		<table border="1"> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	999	Prefer not to respond
999	Prefer not to respond			
sex_head <i>(required)</i>	A15a: What is the sex of head of household <i>Enumerator observe to do not read if the head of household. But ask the question if you are not speaking to the head of household</i>	<table border="1"> <tr> <td>1</td><td>Male</td></tr> </table>	1	Male
1	Male			
<table border="1"> <tr> <td>2</td><td>Female</td></tr> </table>	2	Female		
2	Female			
<table border="1"> <tr> <td>97</td><td>Other</td></tr> </table>	97	Other		
97	Other			
<table border="1"> <tr> <td>888</td><td>Don't know</td></tr> </table>	888	Don't know		
888	Don't know			
s1aq09_endline <i>(required)</i>	A16: What is the name of the head of household			
born_head <i>(required)</i>	A16_1: Was the household head born in this village?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> </table>	1	Yes
1	Yes			

Field	Question	Answer	
		0	No
		888	Don't know
		999	Prefer not to respond
born_heada <i>(required)</i>	A16_1a: Were you born in this village? <i>if no name type None</i>	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
interview_nickname <i>(required)</i>	A17. Which other name (if any) other than your official name are you usually called or do usually go by in this village? <i>if no name type None</i>		
interview_nickname_2 <i>(required)</i>	A18. Which other name (if any) other than the official name of the head of the household are they usually called or go by in this village? <i>if no name type None</i>		
phone_1 <i>(required)</i>	A19A: What is your primary phone number that usually use? <i>Enter 0 if no phone number</i> <i>Response constrained to: (string-length(.)=9) or .=999 or .=0</i>		
phone_1a <i>(required)</i>	A19AA: What is the primary phone number of the head of household that they usually use? <i>Enter 0 if no phone number or 888 if don'y know and 999 if refused to answer</i> <i>Response constrained to: (string-length(.)=9) or .=999 or .=0 or .=888</i>		
phone_2 <i>(required)</i>	A16B: What is your second Phone Number if you have any? <i>Enter 0 if no phone number</i> <i>Response constrained to: (string-length(.)=9) or .=999 or .=0</i>		
phone_2a <i>(required)</i>	A19BB: What is the second Phone Number of the head of household if any? <i>Enter 0 if no phone number or 888 if don'y know and 999 if refused to answer</i> <i>Response constrained to: (string-length(.)=9) or .=999 or .=0 or .=888</i>		
nat_id <i>(required)</i>	A20: Do you have a national ID card?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
nat_id_1 <i>(required)</i>	A20_1: Does the head of the household have a national ID card?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
nat_idconsent <i>(required)</i>	A21: Can I please have a look at the National ID card so that I can record its NIN to help our research team better identify dispute records?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
nat_idnum <i>(required)</i>	A21a. ENUMERATOR: Please record the national ID card number(NIN). <i>Do not read</i> <i>Response constrained to: string-length(.)=14</i>		
nat_idnum_check <i>(required)</i>	A21b. ENUMERATOR: Please re-enter national ID card number (NIN). <i>Response constrained to: . = \${nat_idnum}</i>		
language <i>(required)</i>	A22: What is the primary language you speak in your home now?	1	English
		2	Kiswahili
		3	Luganda
		4	Runyankole
		5	Runyoro
		6	Lusoga
		7	Lumasaaba
		8	Lukhonjo
		9	Lunyole
		10	Ateso
		11	Acholi
		12	Alur
		13	Lugbara
		14	Madi
		15	Japadhola
		16	Lusamia
		17	Lugwere
		18	Rukia
		19	Rutooro
		20	Langi
		21	Kupsabinyi

Field	Question	Answer
		<div>22 Ngakarimajong</div> <div>97 Other, specify</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
language_oth <i>(required)</i>	A22o: Other, please specify	
born <i>(required)</i>	A23: Were you born in this village?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
years_vil <i>(required)</i>	A24: How many years have you lived in this village/locality? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: (. =888 or . =999) or . >=0</i>	
born_where <i>(required)</i>	A25: Where were you born?	<div>1 Another country</div> <div>2 Another village in Uganda</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
note_b1	B. HOUSEHOLD ROSTER	
note_2a	We would like to make a complete list of household members in the last 12 months including guests who slept here last night and those that left the household permanently.	
b01	B01: When we interviewed your household in 2017 there were [total_hh] members of your household and they included [list_names_pull]	
consentyes > Baseline roster (1)		(Repeated group)
b02 <i>(required)</i>	B02: Is [name_member] currently a member of this household?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
b03a <i>(required)</i>	B03a:Please tell me why [name_member] is no longer a current member of the household?	<div>1 Moved for Work/School</div> <div>2 Marriage</div> <div>3 Divorced/Separated</div> <div>4 Deceased</div> <div>5 Other</div>
b04 <i>(required)</i>	B04:Are there any new household members since 2017?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
b05 <i>(required)</i>	B05:How many new members do you have in your household? <i>Response constrained to: . >0 and . <=10</i>	
consentyes > Endline roster (1)		(Repeated group)
member_note	Now we shall speak about new member since 2017 1 of [b05]	
b06 <i>(required)</i>	B06:What is the name of the new member 1 of [b05]?	
sex <i>(required)</i>	B07: What is the sex of [b06]?	<div>1 Male</div> <div>2 Female</div> <div>97 Other</div> <div>888 Don't know</div>
relationship <i>(required)</i>	B08: What is the relationship of [b06] to the household head?	<div>2 Spouse</div> <div>3 Son or daughter</div> <div>4 Brother or sister</div> <div>5 Father or mother</div> <div>6 Grandson or granddaughter</div> <div>7 Sister-in-law/ brother-in-law</div> <div>8 Other parent</div> <div>9 Unrelated</div> <div>10 Other specify</div> <div>11 aunt/uncle</div> <div>12 grandmother/grandfather</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
relate_other <i>(required)</i>	Other, specify.	
age <i>(required)</i>	B09: How old is [b06] in completed years?	

Field	Question	Answer																																								
	<i>If less than one year, write 0. Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .<=90 or .=888 or .=999</i>																																									
b14 <i>(required)</i>	B10:What is the year of birth of [b06]? <i>Enter 8888 for Don't know and 9999 for refused to answer</i>																																									
consentyes > hh_roster (1)		(Repeated group)																																								
h2q05 <i>(required)</i>	B11:During the past 12 months, how many months did [name_ref] live here? <i>Write 12 is always present or if away less than a month</i>																																									
h2q06 <i>(required)</i>	B12:If [name_ref] has not stayed for 12 months, what is the main reason for absence?	<table border="1"> <tr><td>1</td><td>New arrivals - New born</td></tr> <tr><td>2</td><td>New arrivals - Returned home from abduction/displacement</td></tr> <tr><td>3</td><td>New arrivals - To escape insecurity from home area</td></tr> <tr><td>4</td><td>New arrivals - Bad living conditions at home</td></tr> <tr><td>5</td><td>New arrivals - To look for work</td></tr> <tr><td>6</td><td>New arrivals - Other economic reasons</td></tr> <tr><td>7</td><td>New arrivals - Education</td></tr> <tr><td>8</td><td>New arrivals - Marriage</td></tr> <tr><td>9</td><td>New arrivals - Divorce</td></tr> <tr><td>10</td><td>Members that left - Deceased</td></tr> <tr><td>11</td><td>Members that left - To escape insecurity from this area</td></tr> <tr><td>12</td><td>Members that left - Looking for work elsewhere</td></tr> <tr><td>13</td><td>Members that left - Other economic reasons</td></tr> <tr><td>14</td><td>Members that left - Illness</td></tr> <tr><td>15</td><td>Members that left - Education</td></tr> <tr><td>16</td><td>Members that left - Marriage</td></tr> <tr><td>17</td><td>Members that left - Divorce</td></tr> <tr><td>18</td><td>Members that left - Started own household</td></tr> <tr><td>19</td><td>Members that left - Abducted/disappeared</td></tr> <tr><td>20</td><td>Members that left - Other (Specify)</td></tr> </table>	1	New arrivals - New born	2	New arrivals - Returned home from abduction/displacement	3	New arrivals - To escape insecurity from home area	4	New arrivals - Bad living conditions at home	5	New arrivals - To look for work	6	New arrivals - Other economic reasons	7	New arrivals - Education	8	New arrivals - Marriage	9	New arrivals - Divorce	10	Members that left - Deceased	11	Members that left - To escape insecurity from this area	12	Members that left - Looking for work elsewhere	13	Members that left - Other economic reasons	14	Members that left - Illness	15	Members that left - Education	16	Members that left - Marriage	17	Members that left - Divorce	18	Members that left - Started own household	19	Members that left - Abducted/disappeared	20	Members that left - Other (Specify)
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h2q06_ot <i>(required)</i>	B12o. Please specify other																																									
h2q09c <i>(required)</i>	B13:What is the date of birth of [name_ref]? (YEAR) <i>Enter 8888 for don't know and 9999 for refused to anser</i> <i>Response constrained to: .<=2023 and .>=1920</i>																																									
h2q10 <i>(required)</i>	B14: What is the present marital status of [name_ref]?	<table border="1"> <tr><td>1</td><td>Married and Monogamous</td></tr> <tr><td>2</td><td>Married and Polygamous</td></tr> <tr><td>3</td><td>Cohabitation</td></tr> <tr><td>4</td><td>Never married</td></tr> <tr><td>5</td><td>Divorced/separated</td></tr> <tr><td>6</td><td>Widower</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Married and Monogamous	2	Married and Polygamous	3	Cohabitation	4	Never married	5	Divorced/separated	6	Widower	888	Don't know	999	Prefer not to respond																								
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888	Don't know																																									
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s3q02 <i>(required)</i>	B15: Can [name_ref] read and write with understanding in any language? (5 and above)	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																																
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888	Don't know																																									
999	Prefer not to respond																																									
s3q03 <i>(required)</i>	B16: Has [name_ref] ever attended any formal school?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																																
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888	Don't know																																									
999	Prefer not to respond																																									
s3q04 <i>(required)</i>	B17: Why has [name_ref] never any attended school?	<table border="1"> <tr><td>1</td><td>too expensive</td></tr> <tr><td>2</td><td>Too far away</td></tr> <tr><td>3</td><td>Poor school quality</td></tr> <tr><td>4</td><td>Had to help at home</td></tr> <tr><td>5</td><td>Had to help with farm work</td></tr> </table>	1	too expensive	2	Too far away	3	Poor school quality	4	Had to help at home	5	Had to help with farm work																														
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5	Had to help with farm work																																									

Field	Question	Answer
		6 Had to help with family business
		7 Education not useful
		8 Parents did not want
		9 Not willing to attend
		10 Too young
		11 Orphaned
		12 Displaced
		13 Disabled
		14 Insecurity/Conflict
		97 Other
s3q05 <i>(required)</i>	B18: What is the highest class/level that [name_ref] has successfully completed?	1 P1
		2 P2
		3 P3
		4 P4
		5 P5
		6 P6
		7 P7
		8 S1
		9 S2
		10 S3
		11 S4
		12 S5
		13 S6
		14 Post-primary Training or Certificate
		15 Post-secondary Training or Diploma
		16 University undergraduate degree
		17 Post-graduate degree
		888 Don't know
		999 Prefer not to respond
s3q05a <i>(required)</i>	B19a: Is [name_ref] still in school?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3q06 <i>(required)</i>	B20: What was the main reason that [name_ref] left school?	1 Completed desired schooling
		2 Further schooling not available
		3 Too expensive
		4 Too far away
		5 Had to help at home
		6 Had to help with farm work
		7 Had to help with family business
		8 Poor school quality
		9 Parents did not want
		10 Not willing to attend further
		11 Poor academic progress
		12 Sickness or calamity in family
		13 Pregnancy
		97 Other (specify)
s3q06_ot <i>(required)</i>	B20o. Please specify other	
s3q07 <i>(required)</i>	B21: What grade/ class was [name_ref] attending in (THE LAST COMPLETED SCHOOL YEAR)?	10 Some schooling but not completed P.1
		11 Completed P.1
		12 Completed P.2
		13 Completed P.3
		14 Completed P.4
		15 Completed P.5

Field	Question	Answer
		16 Completed P.6
		17 Completed P.7
		21 Completed J.1
		22 Completed J.2
		23 Completed J.3
		31 Completed S.1
		32 Completed S.2
		33 Completed S.3
		34 Completed S.4
		35 Completed S.5
		36 Completed S.6
		41 Completed post primary/junior specialized traing/certificat/diploma
		51 Completed Post secondary Specialized training or diploma
		61 Completed Degree and above
s3q08 <i>(required)</i>	B22: What grade/class is [name_ref] currently attending?	98 Don't Know
		97 Other (Specify)
		10 Some schooling but not completed P.1
		11 Completed P.1
		12 Completed P.2
		13 Completed P.3
		14 Completed P.4
		15 Completed P.5
		16 Completed P.6
		17 Completed P.7
		21 Completed J.1
		22 Completed J.2
		23 Completed J.3
		31 Completed S.1
s3q09 <i>(required)</i>	B23: What type of school is [name_ref] currently attending?	32 Completed S.2
		33 Completed S.3
		34 Completed S.4
		35 Completed S.5
		36 Completed S.6
		41 Completed post primary/junior specialized traing/certificat/diploma
		51 Completed Post secondary Specialized training or diploma
		61 Completed Degree and above
		98 Don't Know
		97 Other (Specify)
		1 Day
		2 Boarding
		3 Day and Boarding
s3q10 <i>(required)</i>	B24: From Jan to June 2023, did [name_ref] suffer from any illness or injury?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3q11 <i>(required)</i>	B25: For how many days did [name_ref] suffer due to illness or injury From Jan to June 2023?	
s3q12 <i>(required)</i>	B26: For how many days did [name_ref] have to stop doing his/her usual activities due to illness or injury from Jan to June 2023?	
note_c	SECTION C: Wage employment and non-market labor activities (HH member above 10 yrs)	
consentyes > SECTION C: Wage employment and non-market labor activities (HH member above 10 yrs) (1)		(Repeated group)
s4q2 <i>(required)</i>	C01:In the last 12 months did [wage_ref] work for a wage, salary, commission or any payment in kind, from work in agriculture (including seasonal labor) or non-agriculture, and including doing paid domestic work,	1 Yes
		0 No

Field	Question	Answer	
	even if it was for only one hour?	888	Don't know
		999	Prefer not to respond
C02 <i>(required)</i>	C02: What kind of work does [wage_ref] usually do in the (main) paid job that [wage_ref] had during the last 12 months?	1	Managers
		2	Professionals
		3	Technicians and associate professionals
		4	Clerical support workers
		5	Service and sales workers
		6	Skilled agricultural, forestry and fishery workers
		7	Craft and related trades workers
		8	Plant and machine operators and assemblers
		9	Elementary occupations
		10	Armed forces occupations
		97	Other (specify)
C02_ot <i>(required)</i>	C02_other: Please specify other		
C03 <i>(required)</i>	C03: What are the main goods/services produced at [wage_ref]'s place of work or its main function?	111	Legislators and senior officials
		112	Managing directors and chief executives
		131	Production managers in agriculture, for
		143	Other services managers
		222	Nursing and midwifery professionals
		226	Other health professionals
		231	University and higher education teacher
		232	Vocational education teachers
		233	Secondary education teachers
		234	Primary school and early childhood teac
		241	Finance professionals
		242	Administration professionals
		263	Social and religious professionals
		311	Physical and engineering science techni
		312	Mining, manufacturing and construction
		322	Nursing and midwifery associate profess
		334	Administrative and specialized secretar
		335	Regulatory government associate profess
		341	Legal, social and religious associate p
		431	Numerical clerks
		441	Other clerical support workers
		511	Travel attendants, conductors and guide
		512	Cooks
		514	Hairdressers, beauticians and related w

Field	Question	Answer	
		515	Building and housekeeping supervisors
		516	Other personal services workers
		521	Street and market salespersons
		522	Shop salespersons
		524	Other sales workers
		541	Protective services workers
		611	Market gardeners and crop growers
		621	Forestry and related workers
		622	Fishery workers, hunters and trappers
		631	Subsistence crop farmers
		632	Subsistence livestock farmers
		633	Subsistence mixed crop and livestock fa
		711	Building frame and related trades worke
		712	Building finishers and related trades w
		713	Painters, building structure cleaners a
		721	Sheet and structural metal workers, mou
		723	Machinery mechanics and repairers
		731	Handicraft workers
		751	Food processing and related trades work
		831	Locomotive engine drivers and related w
		833	Heavy truck and bus drivers
		834	Mobile plant operators
		911	Domestic, hotel and office cleaners and
		921	Agricultural, forestry and fishery labo
		931	Mining and construction labourers
		932	Manufacturing labourers
		933	Transport and storage labourers
		941	Food preparation assistants
		951	Street and related service workers
		952	Street vendors (excluding food)
		962	Other elementary workers
		9911	Commissioned armed forces officers
		9921	Non-commissioned armed forces officers
		9931	Armed forces occupations, other ranks
		888	Don't know
		9997	Other Specify
C03_ot <i>(required)</i>	C03_other: Please specify other		
C04 <i>(required)</i>	C04: Who is [wage_ref]'s employer /business (at [wage_ref]'s main job)?	1	National Government

Field	Question	Answer	
		2	Local government
		3	Government controlled business (NWSC, UMEME)
		4	A commercial bank
		5	A private enterprise (other than a commercial bank)
		6	Non-profit organization (NGO/CBO)
		7	A private household
s4q7 <i>(required)</i>	C05: During a typical month during which [wage_ref] worked on this activity, how many days did [wage_ref] work on this main activity? <i>Response constrained to: . <=31</i>		
s4q8 <i>(required)</i>	C06: During a typical day of work, how many hours did [wage_ref] work on this main activity? <i>Response constrained to: . <=16</i>		
s4q9 <i>(required)</i>	C07: On this (main) job, is [wage_ref] paid? <i>READ OUT ANSWER OPTIONS</i>	1	A set rate
		2	Both a set rate and on the commission basis of sales/harvest
		3	Commission on the basis of sales/harvest
		4	In kind only
		97	Other, specify [DNR]
s4q9_ot	C07o. Other specify		
s4q10 <i>(required)</i>	C08: What is the set rate you are paid? <i>This should be the pay rate before taxes or other deductions are taken out. If payment is in kind, estimate the value in UGX.</i> <i>Response constrained to: string-length(.) <=9</i>		
s4q11 <i>(required)</i>	C09: What is the periodicity of this payment? <i>Read out responses</i>	1	Hour
		2	Day
		3	Weeks
		4	Months
		97	Other, specify
s4q11_ot <i>(required)</i>	C09o. Please specify other		
s4q12 <i>(required)</i>	C10: In a typical month in which [wage_ref] worked on this job, how much did you earn? <i>This should be earnings after taxes or other deductions are taken out. If payment is in kind, estimate the value IN UGX</i>		
C11 <i>(required)</i>	C11: How many months did [wage_ref] work in the past year? <i>Response constrained to: . <=12</i>		
C12 <i>(required)</i>	C12: Over the past 12 months, how much did [wage_ref] earn on this job?		
s4q13 <i>(required)</i>	C13: Who in the household controls/decides on the use of cash/in-kind payments from [wage_ref] main job?	1	...
		2	...
		3	...
		4	...
		5	...
		6	...
		7	...
		8	...
		9	...
		10	...
		11	...
		12	...
		13	...
		14	...
		15	...
		16	...
		17	...
		0	None
C14 <i>(required)</i>	C14: In the last 12 MONTHS, did [wage_ref] have more than one activity for a wage, salary, commission or any payment in kind, from work in agriculture (including seasonal labor) or non-agriculture, and including doing paid domestic work, even if it was for only one hour? (secondary job)	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
C15 <i>(required)</i>	C15: What kind of work does [wage_ref] usually do in the (secondary) paid job that [wage_ref] had during the last 12 months?	1	Managers
		2	Professionals

Field	Question	Answer	
		3	Technicians and associate professionals
		4	Clerical support workers
		5	Service and sales workers
		6	Skilled agricultural, forestry and fishery workers
		7	Craft and related trades workers
		8	Plant and machine operators and assemblers
		9	Elementary occupations
		10	Armed forces occupations
		97	Other (specify)
C15_ot	C15_ot: Other Specify		
C16 <i>(required)</i>	C16: What are the main goods/services produced at [wage_ref]'s place of work or its main function?	111	Legislators and senior officials
		112	Managing directors and chief executives
		131	Production managers in agriculture, for
		143	Other services managers
		222	Nursing and midwifery professionals
		226	Other health professionals
		231	University and higher education teacher
		232	Vocational education teachers
		233	Secondary education teachers
		234	Primary school and early childhood teac
		241	Finance professionals
		242	Administration professionals
		263	Social and religious professionals
		311	Physical and engineering science techni
		312	Mining, manufacturing and construction
		322	Nursing and midwifery associate profess
		334	Administrative and specialized secretar
		335	Regulatory government associate profess
		341	Legal, social and religious associate p
		431	Numerical clerks
		441	Other clerical support workers
		511	Travel attendants, conductors and guide
		512	Cooks
		514	Hairdressers, beauticians and related w
		515	Building and housekeeping supervisors
		516	Other personal services workers

Field	Question	Answer
		521 Street and market salespersons
		522 Shop salespersons
		524 Other sales workers
		541 Protective services workers
		611 Market gardeners and crop growers
		621 Forestry and related workers
		622 Fishery workers, hunters and trappers
		631 Subsistence crop farmers
		632 Subsistence livestock farmers
		633 Subsistence mixed crop and livestock fa
		711 Building frame and related trades worke
		712 Building finishers and related trades w
		713 Painters, building structure cleaners a
		721 Sheet and structural metal workers, mou
		723 Machinery mechanics and repairers
		731 Handicraft workers
		751 Food processing and related trades work
		831 Locomotive engine drivers and related w
		833 Heavy truck and bus drivers
		834 Mobile plant operators
		911 Domestic, hotel and office cleaners and
		921 Agricultural, forestry and fishery labo
		931 Mining and construction labourers
		932 Manufacturing labourers
		933 Transport and storage labourers
		941 Food preparation assistants
		951 Street and related service workers
		952 Street vendors (excluding food)
		962 Other elementary workers
		9911 Commissioned armed forces officers
		9921 Non-commissioned armed forces officers
		9931 Armed forces occupations, other ranks
		888 Don't know
		9997 Other Specify
C16_ot	C16o. Other Specify	
C17 <i>(required)</i>	C17: Who is [wage_ref]'s employer /business (at [wage_ref]'s secondary job)?	1 National Government
		2 Local government
		3 Government controlled business (NWSC, UMEME)
		4 A commercial bank

Field	Question	Answer
		<div>5 A private enterprise (other than a commercial bank)</div> <div>6 Non-profit organization (NGO/CBO)</div> <div>7 A private household</div>
s4q19 <i>(required)</i>	C18: During a typical month during which [wage_ref] worked on this activity, how many days did [wage_ref] work on this secondary activity? <i>Response constrained to: . <=31</i>	
s4q20 <i>(required)</i>	C19: During a typical day of work, how many hours did [wage_ref] work on this secondary activity? <i>Response constrained to: . <=16</i>	
s4q21 <i>(required)</i>	C20: On this (secondary) job, are is ([wage_ref]) paid ? <i>READ OUT ANSWER OPTIONS</i>	<div>1 A set rate</div> <div>2 Both a set rate and on the commission basis of sales/harvest</div> <div>3 Commission on the basis of sales/harvest</div> <div>4 In kind only</div> <div>97 Other, specify [DNR]</div>
s4q21_ot <i>(required)</i>	C20o. Please specify other	
s4q22 <i>(required)</i>	C21: What is the set rate that [wage_ref] is paid on the secondary job? <i>This should be the pay rate before taxes or other deductions are taken out. If payment is in kind, estimate the value in UGX.</i>	
s4q23 <i>(required)</i>	C22: What is the periodicity of this payment?	<div>1 Hour</div> <div>2 Day</div> <div>3 Weeks</div> <div>4 Months</div> <div>97 Other, specify</div>
s4q23_ot <i>(required)</i>	C22o. Please specify other	
s4q24 <i>(required)</i>	C23: In a typical month in which [wage_ref] worked on this secondary job, how much was earned? <i>This should be earnings after taxes or other deductions are taken out. If payment is in kind, estimate the value IN UGX</i>	
C24 <i>(required)</i>	C24: How many months did [wage_ref] work in the past year on the second job? <i>Response constrained to: . <=12</i>	
C25 <i>(required)</i>	C25: Over the past 12 months, how much did [wage_ref] earn on this job?	
s4q25 <i>(required)</i>	C26: Who in the household controls/decides on the use of cash/in-kind payments from this second job?	<div>1 ...</div> <div>2 ...</div> <div>3 ...</div> <div>4 ...</div> <div>5 ...</div> <div>6 ...</div> <div>7 ...</div> <div>8 ...</div> <div>9 ...</div> <div>10 ...</div> <div>11 ...</div> <div>12 ...</div> <div>13 ...</div> <div>14 ...</div> <div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
note_d	SECTION D: Housing Conditions, Water, and Sanitation	
note_d1	Now we would like to ask you about your housing conditions: all the rooms and all separate building used by your household members.	
D01 <i>(required)</i>	D01:Is this the same dwelling that you had in 2017 when we interviewed your household?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>

Field	Question	Answer	
D01a <i>(required)</i>	D01a. Has there been any changes made to this dwelling since we last interviewed you in 2017?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
D01b <i>(required)</i>	D01b. Has the tenure status of the this dwelling changed since we last interviewed you in 2017?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s5q1 <i>(required)</i>	D02:What type of dwelling is it? Dwelling as at Baseline: [s5q1_pull] <i>Enumerator, Observe do not ask.</i>	1	Detached house
		2	Semi-detached house
		3	Flat in a block of flats
		4	Room of a main house
		5	Servant Quarters
		6	Tenement (Muzigo)
		7	Hut
		8	Garage
		9	Go Down/ Basement
		10	Store
		97	Other
D02a <i>(required)</i>	D02a. ENUMERATOR ONLY - IF DISCREPANCIES in the preloaded baseline information and the information provided in D02 above by respondents about baseline type of Dwelling and the answer given or observed in this end line survey - please ask the respondent to explain why the difference."		
s5q2 <i>(required)</i>	D03:What is the current tenure status of this dwelling? Tenure as at Baseline: [s5q2_pull]	1	Owner Occupied
		2	Free Public
		3	Free Private
		4	Subsidized public
		5	Subsidized private
		6	Rented public
		7	Rented private
		97	Other
D03a <i>(required)</i>	D03a. ENUMERATOR ONLY - IF DISCREPANCIES in the preloaded baseline information and the information provided in D02 above by respondents about the baseline tenure status and the answer given or observed in this end line survey - please ask the respondent to explain why the difference."		
s5q3a <i>(required)</i>	D04:What is the current parcel area of this property? <i>Enter -888 if don't know or 999 for refused to answer</i>		
s5q3a_unit <i>(required)</i>	D04a:unit of area	1	Hectare
		2	Acre
		3	Square Meter
		4	Square Feet
		5	Yards
		6	Decimals
		7	Square Miles
		8	Ndundee/Ekipande/Omusiri
		888	Don't know
s5q4 <i>(required)</i>	D05:How did your household acquire this property/parcel? Acquisition at Baseline: [s5q4_pull] <i>Enter -888 if don't know or 999 for refused to answer</i>	1	Purchased
		2	Inherited
		3	Gift/Donation
		97	Other
s5q4_ot <i>(required)</i>	D05o. Please specify other		
s5q5 <i>(required)</i>	D06:In what year did your household first acquire this property/ parcel? Year of Acquisition as at Baseline: [s5q5_pull] <i>Enter -888 if don't know or 999 for refused to answer</i> <i>Response constrained to: (.>=1900 and .<=2023) or .=-888</i>		
s5q6 <i>(required)</i>	D07:What type of ownership rights (tenure type) does your household have to the parcel of this property where your dwelling sits?	1	Customary
		2	Freehold
		3	Leasehold
		4	Mailo
		5	Permit
		97	Other
s5q6_ot <i>(required)</i>	D07o. Please specify other		
s5q6a <i>(required)</i>	D08:Are you the landlord or the kibanja holder(occupant) of this parcel?	1	landlord

Field	Question	Answer
		<div>2 mailo tenant/kibanjas holder</div> <div>3 Niether the landlord or the Kibanja holder</div>
s5q7 <i>(required)</i>	D09:Does your household have a formal ownership/user rights document for this property?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
D10 <i>(required)</i>	D10:(What legal (formal) title or ownership certificate does your household have for this property?)	<div>1 Title Deed</div> <div>2 Certificate</div> <div>97 Other, specify</div>
D10_ot <i>(required)</i>	D10o. Please specify other	
s5q8 <i>(required)</i>	D11:In which year did your household acquire the formal title or certificate of this property/ parcel? <i>Response constrained to: .>= \${s5q5} and .<=2023</i>	
s5q9 <i>(required)</i>	D12:Whose names are listed as owners/users on the formal ownership document for this property? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<div>1 ...</div> <div>2 ...</div> <div>3 ...</div> <div>4 ...</div> <div>5 ...</div> <div>6 ...</div> <div>7 ...</div> <div>8 ...</div> <div>9 ...</div> <div>10 ...</div> <div>11 ...</div> <div>12 ...</div> <div>13 ...</div> <div>14 ...</div> <div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
s5q10 <i>(required)</i>	D13: Does your household have other documents (semi-formal or informal) that would provide proof of ownership/user rights to this property? <i>Enumerator, probe to ascertain the what specific documents the household have that would prove ownership.</i> <i>Response constrained to: if(selected(.,9), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<div>1 Inheritance Letter</div> <div>2 Gift/Exchange paper</div> <div>3 Sales Receipt</div> <div>4 Approved House Plan or Building permit</div> <div>5 Survey plan</div> <div>6 Gov't allocation paper</div> <div>7 Tax receipt</div> <div>8 Utility Bill</div> <div>9 None of the above</div> <div>97 Other, specify</div>
s5q10_ot <i>(required)</i>	D13o. Please specify other	
s5q12 <i>(required)</i>	D14:Do female children have the right to inherit this property?	<div>1 Yes: Equally as male children</div> <div>2 Yes: But less than male children</div> <div>3 Yes: But more than male children</div> <div>4 Yes: But no male children</div> <div>5 Not at all</div>
s5q17 <i>(required)</i>	D15: If you were to sell this land today, how much do you think you could sell it for. UGX	
s5q13 <i>(required)</i>	D16:Did you have any land dispute or disagreements with anyone over this parcel/property during the past 12 months?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s5q14 <i>(required)</i>	D17:What was the nature of the main dispute or disagreement?	<div>1 Boundary conflict</div> <div>2 Busuulu/Kanzu issue with landlord</div> <div>3 Landlord not yet convinced of boundary mapping/conflict resolution process</div>

Field	Question	Answer	
		4	Delibrate land grabbing/loss of land
		5	Deprivation of land rights
		6	New landlord/land sold and conflict over our existing use
		7	We are squatting/landlord tried to remove
		8	Inheritance/succession conflict
		9	True landlord not known
		10	Damage caused by animals
		97	Other, specify
		888	Don't know
		999	Prefer not to respond
s5q14_ot (required)	D17o. Please specify other		
s5q15 (required)	D18:How likely do you think that there would be disagreement over the ownership rights to this parcel/property in the next 5 years with a private party (excluding expropriation by the government)?	1	Not at all (0%)
		2	Somewhat likely (25%)
		3	Likely (50%)
		4	Very likely (75%)
		5	Certainly, for sure(100%)
s5q16 (required)	D19:What is the main concern?	1	Boundary conflict
		2	Busuulu/Kanzu issue with landlord
		3	Landlord not yet convinced of boundary mapping/conflict resolution process
		4	Delibrate land grabbing/loss of land
		5	Deprivation of land rights
		6	New landlord/land sold and conflict over our existing use
		7	We are squatting/landlord tried to remove
		8	Inheritance/succession conflict
		9	True landlord not known
		10	Damage caused by animals
		97	Other, specify
		888	Don't know
		999	Prefer not to respond
s5q16_ot (required)	D19o. Please specify other		
note_D19	Now I would like to speak a liitle bit about the state of your dwelling/house		
s5q18 (required)	D20: How many rooms does your household use for sleeping? <i>Response constrained to: .>0 and .<=15</i>		
s5q19 (required)	D21:What is the major construction material of the roof? <i>if you can observe and record don't ask respondent</i>	1	Iron sheets
		2	Tiles
		3	Asbestos
		4	Concrete
		5	Tin
		6	Thatch
		97	Other (specify)
		888	Don't know
s5q19_ot (required)	D21o. Please specify other		
s5q20 (required)	D22: What is the major construction material of the external wall? <i>if you can observe and record don't ask respondent</i>	1	Concrete/ Stones
		2	Cement Blocks
		3	Burnt/ stabilized bricks
		4	Unburnt with cement
		5	bricks with cement
		6	Unburnt bricks with mud
		7	Wood
		8	Mud and pole

Field	Question	Answer	
		9	Tin/Iron sheets
		97	Other (specify)
		888	Don't know
s5q20_ot <i>(required)</i>	D22o. Please specify other		
s5q21 <i>(required)</i>	D23: What is the major material of the floor?	1	Concrete
		2	Bricks
		3	Stone
		4	Cement screed
		5	Rammed earth
		6	Wood
		7	Tiles
		97	Other, specify
		888	Don't know
		999	Prefer not to respond
s5q21_ot <i>(required)</i>	D23o. Please specify other		
s5q22 <i>(required)</i>	D24: What is the main source of water for drinking for your household?	1	Piped water into dwelling
		2	Piped water to the yard
		3	Public Taps
		4	Borehole in yard/plot
		5	Public borehole
		6	Protected well/spring
		7	Unprotected well/spring
		8	River/Stream/Lake)
		9	Vendor
		10	Tanker Truck
		11	Gravity Flow Scheme
		12	Rain Water
		13	Bottled Water
		97	Other (Specify)
s5q22_ot <i>(required)</i>	D24o. Please specify other		
s5q23 <i>(required)</i>	D25: What type of toilet is mainly used in your household? <i>if you can observe and record don't ask respondent</i>	1	Flush To Piped Sewer System
		2	Flush To Septic Tank
		3	Flush To Pit Latrine
		4	Flush To Open Drain
		5	Flush To DK Where
		6	Ventilated Improved Pit Latrine
		7	Pit Latrine With Slab
		8	Pit Latrine Without Slab/Open Pit
		9	Composting Toilet
		10	Bucket
		11	Hanging Toilet
		12	Hanging Latrine
		13	No Facility/Bush/Field/Polythene
s5q24 <i>(required)</i>	D26: Does the Household share this toilet facility with other households?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s5q25 <i>(required)</i>	D27: Does this house have electricity?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
note_e	SECTION E. Sources of Income, Financial Decision Making, Savings, Credit, Borrowing and Banking in the past 12 months		
CB01 <i>(required)</i>	E01: What was the household's most important source of earnings during last 12 months?	1	Subsistence farming
		2	Commercial farming
		3	Wage employment
		4	Non-agricultural enterprises
		5	Property income

Field	Question	Answer
		<div>6 Transfers (pension, allowances, social security)</div> <div>7 Remittances</div> <div>8 Organizational support (e.g. food aid, WFP, NGOs etc)</div> <div>97 Other (specify)</div>
CB01_ot <i>(required)</i>	E01o. Please specify other	
CB02 <i>(required)</i>	E02: How often do you receive money from this source of income? <i>Read out responses</i>	<div>1 Daily</div> <div>2 Weekly</div> <div>3 Monthly</div> <div>4 Seasonally</div> <div>5 Annually</div> <div>6 Irregularly</div>
consentyes > E03: Has your household received any income (in cash & in kind) from the following in the past 12 months?		
s6q04a <i>(required)</i>	E03a: Net actual rents received from building/property	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6q04b <i>(required)</i>	E03b: Net rent received from land	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6q04c <i>(required)</i>	E03c: Remittances and assistance received locally elsewhere in the country	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6q04d <i>(required)</i>	E03d: Remittances and assistance received from abroad	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6q04d_ot <i>(required)</i>	E03e: Other income, not from household enterprises (inheritance, alimony, scholarship, other unspecified income, etc.)	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
consentyes > For each of the sources of income above,		
cash_note	E04. How much was received in-cash over the past 12 months in UGX from...?	
s6q05a <i>(required)</i>	E04a: Net actual rents received from building/property	
s6q05b <i>(required)</i>	E04b: Net rent received from land	
s6q05c <i>(required)</i>	E04c: Remittances and assistance received locally (elsewhere in the country)	
s6q05d <i>(required)</i>	E04d: Remittances and assistance received from abroad	
s6q05d_ot <i>(required)</i>	E04e: Other income, not from household enterprises (inheritance, alimony, scholarship, other unspecified income, etc.)	
consentyes > For each of the sources of income above		
E05_note	E05. How much was received in-kind over the past 12 months? UGX <i>For don't know responses enter -888</i>	
s6q06a <i>(required)</i>	E05a: Net actual rents received from building/property <i>Response constrained to: .+ \${s6q05a} >0</i>	
s6q06b <i>(required)</i>	E05b: Net rent received from land <i>Response constrained to: .+ \${s6q05b} >0</i>	
s6q06c <i>(required)</i>	E05c: Remittances and assistance received locally (elsewhere in the country) <i>Response constrained to: .+ \${s6q05c} >0</i>	
s6q06d <i>(required)</i>	E05d: Remittances and assistance received from abroad <i>Response constrained to: .+ \${s6q05d} >0</i>	
s6q06d_ot <i>(required)</i>	E05e: Other income, not from household enterprises (inheritance, alimony, scholarship, other unspecified income, etc.) <i>Response constrained to: .+ \${s6q05d_ot} >0</i>	
note_c1	PARCEL ROSTER	
F01	<p>F01: When we interviewed your household in 2017 you had a total of [baseline_tot_parcels] parcels that your household used or owned, including land where you are the kibanja holder.</p> <p>In particular, in 2017, you noted [own_mailo] parcels where your household is the kibanja holder,</p>	

Field	Question	Answer										
	[own_non_mailo] parcels where your household is the owner (non-kibanja), and [total_dont_own] parcels that your household rents/lets but not as a kibanja holder.											
F02 <i>(required)</i>	F02: Does your household still own a total of [baseline_tot_parcels] parcels, including [own_mailo] parcels where your household is the kibanja holder, [own_non_mailo] parcels where your household is the owner (non-kibanja), and [total_dont_own] parcels that your household rents/lets but not as a kibanja holder?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond		
1	Yes											
0	No											
888	Don't know											
999	Prefer not to respond											
F03	F03: If not, we'd like to understand how your landholdings have changed since 2017.											
note_e3_all	We would like to ask you a few questions about all the parcels that your household uses or owns. <i>Starting with the Baseline Parcels you either owned or used in 2017</i>											
consentyes > fieldrosters (1)		(Repeated group)										
parcel_nt	<p>Now we are going to ask you some questions about parcel: Parcel name :[s2bq03] in 2017 when we visited your household, we recorded this parcel as having the following characteristics:</p> <p>Area (Acres) :[s2bq05]</p> <p>Lat :[s2bq05_2_2a__Latitude]</p> <p>Lon :[s2bq05_2_2a__Longitude]</p> <p>Altitude :[s2bq05_2_2a__Altitude]</p> <p>GPS Captured? :[s2bq05_2]</p> <p>Reason GPS not captured :[s2bq05_2_1]</p> <p>F14: Is the household's primary homestead located on this parcel? :[s2bq05_4]</p> <p>F15: Location: How long does it take to travel from the homestead to this parcel? :[s2bq06]</p> <p>Is this parcel under mailo tenure as kibanja :[s2bq07a]</p> <p>What is the tenure of this parcel :[s2aq07]</p> <p>How did you aquire this parcel :[s2bq08]</p> <p>In which year did you aquire this parcel :[s2bq09]</p> <p>How much did you pay for this parcel :[A2aq11]</p> <p>Has/Have any tenants ever paid Busullu :[s2bq17a]</p> <p>What is the relationship of head to the tenant :[s2aq222a_bl]</p> <p>What soil type is in this parcel :[s2bq47]</p> <p>What soi/land quality is in this parcel? :[s2bq48]</p> <p>In General what is the topography of this parcel :[s2bq51]</p> <p>own? :[own]</p> <p>Do you know the landlord? :[s2bq07]</p> <p>What is the relationship of the landlord to the head :[s2bq9]</p> <p>Have you ever paid busullu to the landlord :[s2bq12]</p> <p>How did you aquire this parcel :[s2bq17]</p> <p><i>Enumerator , please read through the information provided about this particular baseline parcel and ascertain if the parcel description here is recalled by the respondent.</i></p>											
parcel_recall <i>(required)</i>	F07. Do you recall having or using this parcel?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond		
1	Yes											
0	No											
888	Don't know											
999	Prefer not to respond											
parcel_not_recall <i>(required)</i>	F08. Why don't you recall having or using this parcel?											
F08a <i>(required)</i>	F08a, ENUMERATOR, based on the responses provided by the respondent on F07, how confident are you that this is the same parcel as the one enumerated at baseline?	<table border="1"> <tr><td>1</td><td>Very confident</td></tr> <tr><td>2</td><td>Somewhat confident</td></tr> <tr><td>3</td><td>Very low confidence</td></tr> <tr><td>4</td><td>No confidence</td></tr> </table>	1	Very confident	2	Somewhat confident	3	Very low confidence	4	No confidence		
1	Very confident											
2	Somewhat confident											
3	Very low confidence											
4	No confidence											
still_own_use <i>(required)</i>	F09. Do you or any other member of the household still own or use the [s2bq03] ?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond		
1	Yes											
0	No											
888	Don't know											
999	Prefer not to respond											
reason_no_access <i>(required)</i>	F10. Why do you / does your Household no longer own / use [s2bq03] ?	<table border="1"> <tr><td>1</td><td>Used to own it and then sold it</td></tr> <tr><td>2</td><td>Used to own it and then it was taken by the government</td></tr> <tr><td>3</td><td>Used to own and then it was lost after court litigation</td></tr> <tr><td>4</td><td>Used to own it and then it was permanently given away for free to a non-household member</td></tr> <tr><td>5</td><td>No longer rent-in this parcel</td></tr> </table>	1	Used to own it and then sold it	2	Used to own it and then it was taken by the government	3	Used to own and then it was lost after court litigation	4	Used to own it and then it was permanently given away for free to a non-household member	5	No longer rent-in this parcel
1	Used to own it and then sold it											
2	Used to own it and then it was taken by the government											
3	Used to own and then it was lost after court litigation											
4	Used to own it and then it was permanently given away for free to a non-household member											
5	No longer rent-in this parcel											

Field	Question	Answer																
		<table border="1"> <tr> <td>6</td><td>Landlord took back possession of it</td></tr> <tr> <td>7</td><td>Lost it due to grabbing</td></tr> <tr> <td>97</td><td>Other (specify)</td></tr> </table>	6	Landlord took back possession of it	7	Lost it due to grabbing	97	Other (specify)										
6	Landlord took back possession of it																	
7	Lost it due to grabbing																	
97	Other (specify)																	
reason_no_access_ot <i>(required)</i>	F10o. Please specify other																	
newparcels	F11. Do you own or use any new / other parcels of land that we haven't talked about yet, including land where you are the kibanja holder?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond								
1	Yes																	
0	No																	
888	Don't know																	
999	Prefer not to respond																	
field_total <i>(required)</i>	F12: How many additional or other parcels in total does your household own or use, including land where you are the kibanja holder? <i>Response constrained to: .>=0 and .<=10</i>																	
field_own_mailo <i>(required)</i>	F13: How many of these total additional parcel is your household the kibanja holder or mailo bonafide occupant (with or without any agreement with the Mailo landowner)? <i>Response constrained to: . <= \${field_total}</i>																	
field_use <i>(required)</i>	F14: Excluding kibanjas, how many of these total additional parcels does your household rent or borrow-in but not own? <i>Response constrained to: . <= \${field_total} - \${field_own_mailo}</i>																	
field_own <i>(required)</i>	F15: How many of these total additional parcels does your household own (this should be non-kibanja land, including land that you rent out or lend out)? <i>such as for example, lease hold, freehold, customary land</i> <i>Response constrained to: . <= \${field_total} - \${field_own_mailo} - \${field_use}</i>																	
total_error	Alert, Enumerator the total number of parcels reported in F12, does not match the break down in F13 to F15. Please sipe back and confirm the responses.																	
field_mailo <i>(required)</i>	F16: To confirm, you have reported that your household owns or uses a total of [field_total] additional parcels, for which [field_own_mailo] are under kibanja tenancy/mailo bonafide occupancy, is this correct? <i>Response constrained to: . = 1</i>	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond								
1	Yes																	
0	No																	
888	Don't know																	
999	Prefer not to respond																	
consentyes > Additional Parcel's Names (1)		(Repeated group)																
addition_note	Now we shall speak about additional parcel 1 of [sum_total_all], for ease of reference we would like to give it a name																	
parcel_name <i>(required)</i>	F17. ENUMERATOR, for ease of reference, please give additional parcel 1 of [sum_total_all] a name																	
parcel_tenancy <i>(required)</i>	F18. What kind of ownership status does your household have on this [parcel_name] parcel?	<table border="1"> <tr> <td>1</td><td>Household owns the parcel</td></tr> <tr> <td>2</td><td>Household has kibanja rights to the parcel</td></tr> <tr> <td>3</td><td>Household rents, uses or borrows the parcel</td></tr> </table>	1	Household owns the parcel	2	Household has kibanja rights to the parcel	3	Household rents, uses or borrows the parcel										
1	Household owns the parcel																	
2	Household has kibanja rights to the parcel																	
3	Household rents, uses or borrows the parcel																	
s2bq05_4_new <i>(required)</i>	F19: Is the household's primary homestead located on this [parcel_name] parcel?	<table border="1"> <tr> <td>Yes</td><td>Yes</td></tr> <tr> <td>No</td><td>No</td></tr> </table>	Yes	Yes	No	No												
Yes	Yes																	
No	No																	
s2bq06_new <i>(required)</i>	F20: Location: How long does it take to travel from the homestead to this [parcel_name] parcel?	<table border="1"> <tr> <td>1</td><td>Less than 15mn</td></tr> <tr> <td>2</td><td>15mn-30mn</td></tr> <tr> <td>3</td><td>30mn-60mn</td></tr> <tr> <td>4</td><td>1hour-2hours</td></tr> <tr> <td>97</td><td>Over 2 hours</td></tr> </table>	1	Less than 15mn	2	15mn-30mn	3	30mn-60mn	4	1hour-2hours	97	Over 2 hours						
1	Less than 15mn																	
2	15mn-30mn																	
3	30mn-60mn																	
4	1hour-2hours																	
97	Over 2 hours																	
s2aq07_new <i>(required)</i>	F21. What is the tenure type for [parcel_name]? Is it..... <i>Read out responses</i>	<table border="1"> <tr> <td>1</td><td>Customary</td></tr> <tr> <td>2</td><td>Freehold</td></tr> <tr> <td>3</td><td>Mailo</td></tr> <tr> <td>4</td><td>Leasehold</td></tr> <tr> <td>97</td><td>Other (specify)</td></tr> </table>	1	Customary	2	Freehold	3	Mailo	4	Leasehold	97	Other (specify)						
1	Customary																	
2	Freehold																	
3	Mailo																	
4	Leasehold																	
97	Other (specify)																	
s2aq07_new_ot <i>(required)</i>	F21o. Please specify other																	
s2bq08_new <i>(required)</i>	F22. How did you aquire this [parcel_name] parcel	<table border="1"> <tr> <td>1</td><td>Purchased</td></tr> <tr> <td>2</td><td>Inherited or Received as gift</td></tr> <tr> <td>3</td><td>Leased-in</td></tr> <tr> <td>4</td><td>Just walked in (cleared)</td></tr> <tr> <td>5</td><td>Do not know</td></tr> <tr> <td>6</td><td>Given by local authorities</td></tr> <tr> <td>7</td><td>Given by government</td></tr> <tr> <td>97</td><td>Other(specify)</td></tr> </table>	1	Purchased	2	Inherited or Received as gift	3	Leased-in	4	Just walked in (cleared)	5	Do not know	6	Given by local authorities	7	Given by government	97	Other(specify)
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4	Just walked in (cleared)																	
5	Do not know																	
6	Given by local authorities																	
7	Given by government																	
97	Other(specify)																	
s2bq08_new_ot <i>(required)</i>	F22o. Please specify other																	
s2bq09_new <i>(required)</i>	F23. In which year did you aquire this [parcel_name] parcel <i>Response constrained to: .>1900 and. <=2023</i>																	

Field	Question	Answer																																				
A2aq11_new <i>(required)</i>	F24. How much did you pay for this [parcel_name] parcel																																					
s2bq17a_new <i>(required)</i>	F25. Have you ever paid ever paid Busullu on this parcel?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
1	Yes																																					
0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s2aq222a_bl_new <i>(required)</i>	F26. What is the relationship of landlord to the household head?	<table border="1"> <tr><td>1</td><td>family member</td></tr> <tr><td>2</td><td>neighbor</td></tr> <tr><td>3</td><td>no relationship</td></tr> <tr><td>97</td><td>other(specify)</td></tr> <tr><td>5</td><td>Non applicable – multiple households</td></tr> </table>	1	family member	2	neighbor	3	no relationship	97	other(specify)	5	Non applicable – multiple households																										
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s2aq222a_bl_new_ot <i>(required)</i>	F26o. Please specify other																																					
s2bq47_new <i>(required)</i>	F27. What soil type is this [parcel_name] parcel	<table border="1"> <tr><td>1</td><td>Sand loam</td></tr> <tr><td>2</td><td>Sandy clay loam</td></tr> <tr><td>3</td><td>Black clay</td></tr> <tr><td>97</td><td>Other (Specify)</td></tr> </table>	1	Sand loam	2	Sandy clay loam	3	Black clay	97	Other (Specify)																												
1	Sand loam																																					
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s2bq47_new_ot <i>(required)</i>	F27o. Please specify other																																					
s2bq48_new <i>(required)</i>	F28. What is the soil/land quality of this [parcel_name] parcel? <i>Read responses</i>	<table border="1"> <tr><td>1</td><td>Good</td></tr> <tr><td>2</td><td>Fair</td></tr> <tr><td>3</td><td>Poor</td></tr> </table>	1	Good	2	Fair	3	Poor																														
1	Good																																					
2	Fair																																					
3	Poor																																					
s2bq48_new_ot <i>(required)</i>	F28o. Please specify other																																					
s2bq51_new <i>(required)</i>	F29. In General what is the topography of this [parcel_name] parcel <i>Enumerator if the respondent does not understand the question, prompt using the response options</i>	<table border="1"> <tr><td>1</td><td>Hilly</td></tr> <tr><td>2</td><td>Flat</td></tr> <tr><td>3</td><td>Gentle slope</td></tr> <tr><td>4</td><td>Steep slope</td></tr> <tr><td>5</td><td>Valley</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> </table>	1	Hilly	2	Flat	3	Gentle slope	4	Steep slope	5	Valley	97	Other (specify)																								
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97	Other (specify)																																					
s2bq51_new_ot <i>(required)</i>	F29o. Please specify other																																					
consentyes > Parcel Managers (1)		(Repeated group)																																				
field_mgr <i>(required)</i>	F30: Who is the parcel manager or person in charge of making decisions for [parcel_name_ref] ?	<table border="1"> <tr><td>1</td><td>Respondent</td></tr> <tr><td>2</td><td>Other member of the household</td></tr> <tr><td>3</td><td>Extended family - not household member</td></tr> <tr><td>4</td><td>Someone not related to the family</td></tr> </table>	1	Respondent	2	Other member of the household	3	Extended family - not household member	4	Someone not related to the family																												
1	Respondent																																					
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3	Extended family - not household member																																					
4	Someone not related to the family																																					
field_mgrhh <i>(required)</i>	F31: You selected that your household manages this parcel, who in your household is the parcel manager or primary decision maker for this parcel [parcel_name_ref] ?	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> <tr><td>3</td><td>...</td></tr> <tr><td>4</td><td>...</td></tr> <tr><td>5</td><td>...</td></tr> <tr><td>6</td><td>...</td></tr> <tr><td>7</td><td>...</td></tr> <tr><td>8</td><td>...</td></tr> <tr><td>9</td><td>...</td></tr> <tr><td>10</td><td>...</td></tr> <tr><td>11</td><td>...</td></tr> <tr><td>12</td><td>...</td></tr> <tr><td>13</td><td>...</td></tr> <tr><td>14</td><td>...</td></tr> <tr><td>15</td><td>...</td></tr> <tr><td>16</td><td>...</td></tr> <tr><td>17</td><td>...</td></tr> <tr><td>0</td><td>None</td></tr> </table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...	14	...	15	...	16	...	17	...	0	None
1	...																																					
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13	...																																					
14	...																																					
15	...																																					
16	...																																					
17	...																																					
0	None																																					
note_cc	PARCEL DETAILS AND USE																																					
note_e2	<p>Instructions to enumerator: We will now ask questions about each parcel. First, we would like to match each baseline parcel to your current parcels. Let's start with your largest parcel.</p> <p>Please speak to the current respondent for their parcel(s) prior to moving on to the next parcel.</p> <p>The respondent should be the parcel manager.</p>																																					

Field	Question	Answer																										
	<p>If the parcel manager is not available, talk with the household head/respondent instead.</p> <p>Each parcel manager responding will need to also provide their consent statement to participate in the survey.</p>																											
note_e3	We would like to ask you a few questions about all the parcels.																											
consentyes > Parcel Roster (1)		(Repeated group)																										
parcel_roster_nt	Now we are going to ask you some questions about the parcel you call: Parcel name : [parcel_roster_name]																											
consentyes > Parcel Roster (1) > Section F																												
F32a <i>(required)</i>	F32a. What is the size or total area of this [parcel_roster_name] parcel in arces?																											
F32b <i>(required)</i>	F32b: UNIT	<table border="1"> <tr><td>1</td><td>Hectare</td></tr> <tr><td>2</td><td>Acre</td></tr> <tr><td>3</td><td>Square Meter</td></tr> <tr><td>4</td><td>Square Feet</td></tr> <tr><td>5</td><td>Yards</td></tr> <tr><td>6</td><td>Decimals</td></tr> <tr><td>7</td><td>Square Miles</td></tr> <tr><td>8</td><td>Ndunde/Ekipande/Omusiri</td></tr> <tr><td>888</td><td>Don't know</td></tr> </table>	1	Hectare	2	Acre	3	Square Meter	4	Square Feet	5	Yards	6	Decimals	7	Square Miles	8	Ndunde/Ekipande/Omusiri	888	Don't know								
1	Hectare																											
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8	Ndunde/Ekipande/Omusiri																											
888	Don't know																											
knw_landlord <i>(required)</i>	F32: Do you know the landlord of this [parcel_roster_name] parcel?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																		
1	Yes																											
0	No																											
888	Don't know																											
999	Prefer not to respond																											
landlord_relate <i>(required)</i>	F33: What is the relationship of the head of household to the landlord?	<table border="1"> <tr><td>1</td><td>family member</td></tr> <tr><td>2</td><td>no relationship</td></tr> </table>	1	family member	2	no relationship																						
1	family member																											
2	no relationship																											
landlord <i>(required)</i>	F34: Can you please give us the name of the landlord?																											
landlord_nickname <i>(required)</i>	F35: What is the Landlord's NickName (if any) <i>type none if no nickname</i>																											
landlord_phone <i>(required)</i>	F36: What is the telephone number of the landlord? <i>Enter 0 if no phone number or 888 if don't know and 999 if refused to answer</i> <i>Response constrained to: (string-length(.)=9) or .=999 or .=0 or .=888</i>																											
consentyes > Parcel Roster (1) > Section F > landlord_address																												
F37	F37: What is the address of your landlord's residence?																											
F37a <i>(required)</i>	F37a. District: <i>Enter 888 for don't know and 999 if refused to answer</i>																											
F37b <i>(required)</i>	F37b. Sub-county: <i>Enter 888 for don't know and 999 if refused to answer</i>																											
F37c <i>(required)</i>	F37c. Parish: <i>Enter 888 for don't know and 999 if refused to answer</i>																											
F37d <i>(required)</i>	F37d. Village: <i>Enter 888 for don't know and 999 if refused to answer</i>																											
s2aq11a <i>(required)</i>	F38: What was the primary use of the parcel during the 1st season of 2023?	<table border="1"> <tr><td>1</td><td>Own cultivated (annual crops)</td></tr> <tr><td>2</td><td>Own cultivated (perennial crops)</td></tr> <tr><td>3</td><td>Cultivated by mailo tenant</td></tr> <tr><td>4</td><td>rented/loaned outside the household</td></tr> <tr><td>5</td><td>trees</td></tr> <tr><td>6</td><td>pastureland</td></tr> <tr><td>7</td><td>commercial farming</td></tr> <tr><td>8</td><td>left fallow</td></tr> <tr><td>9</td><td>sharecropped out</td></tr> <tr><td>10</td><td>woodlot/forest</td></tr> <tr><td>-96</td><td>Other specify</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Own cultivated (annual crops)	2	Own cultivated (perennial crops)	3	Cultivated by mailo tenant	4	rented/loaned outside the household	5	trees	6	pastureland	7	commercial farming	8	left fallow	9	sharecropped out	10	woodlot/forest	-96	Other specify	888	Don't know	999	Prefer not to respond
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s2aq11a_oth <i>(required)</i>	F39: Please specify other																											
f30 <i>(required)</i>	F40: Have you left this parcel fallow for any agricultural season over the past 5 years?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																		
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Field	Question	Answer																
f31 <i>(required)</i>	F41: Which year(s) did you leave the parcel fallow?	<table border="1"> <tr><td>1</td><td>2017</td></tr> <tr><td>2</td><td>2018</td></tr> <tr><td>3</td><td>2019</td></tr> <tr><td>4</td><td>2020</td></tr> <tr><td>5</td><td>2021</td></tr> <tr><td>6</td><td>2022</td></tr> <tr><td>7</td><td>2023</td></tr> </table>	1	2017	2	2018	3	2019	4	2020	5	2021	6	2022	7	2023		
1	2017																	
2	2018																	
3	2019																	
4	2020																	
5	2021																	
6	2022																	
7	2023																	
s2bq42b <i>(required)</i>	F42: What type of fallow was used?	<table border="1"> <tr><td>1</td><td>Fallow with cover crop</td></tr> <tr><td>2</td><td>Fallow with residue incorporation</td></tr> <tr><td>3</td><td>Bare fallow</td></tr> </table>	1	Fallow with cover crop	2	Fallow with residue incorporation	3	Bare fallow										
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2	Fallow with residue incorporation																	
3	Bare fallow																	
s2bq13b <i>(required)</i>	F43: In which year did you pay the last bussulu?	<table border="1"> <tr><td>1</td><td>2017</td></tr> <tr><td>2</td><td>2018</td></tr> <tr><td>3</td><td>2019</td></tr> <tr><td>4</td><td>2020</td></tr> <tr><td>5</td><td>2021</td></tr> <tr><td>6</td><td>2022</td></tr> <tr><td>7</td><td>2023</td></tr> </table>	1	2017	2	2018	3	2019	4	2020	5	2021	6	2022	7	2023		
1	2017																	
2	2018																	
3	2019																	
4	2020																	
5	2021																	
6	2022																	
7	2023																	
bussulu_pay_freq <i>(required)</i>	F44: In the last 5 years, how often has your household paid the bussulu for this parcel?	<table border="1"> <tr><td>1</td><td>Never</td></tr> <tr><td>2</td><td>Once</td></tr> <tr><td>3</td><td>Twice</td></tr> <tr><td>4</td><td>Three times</td></tr> <tr><td>5</td><td>Four times</td></tr> <tr><td>6</td><td>Annually</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Never	2	Once	3	Twice	4	Three times	5	Four times	6	Annually	888	Don't know	999	Prefer not to respond
1	Never																	
2	Once																	
3	Twice																	
4	Three times																	
5	Four times																	
6	Annually																	
888	Don't know																	
999	Prefer not to respond																	
bussulu_amnt <i>(required)</i>	F45: How much did you pay in your last payment of rent/busuulu? UGX <i>Response constrained to: .>0</i>																	
f39 <i>(required)</i>	F46: Was a receipt issued?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond								
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0	No																	
888	Don't know																	
999	Prefer not to respond																	
f40 <i>(required)</i>	F47: Why was a receipt not issued?	<table border="1"> <tr><td>1</td><td>Never asked</td></tr> <tr><td>2</td><td>Landlord never provided the receipt</td></tr> <tr><td>3</td><td>Landlord refused to provide</td></tr> <tr><td>97</td><td>Other, specify</td></tr> </table>	1	Never asked	2	Landlord never provided the receipt	3	Landlord refused to provide	97	Other, specify								
1	Never asked																	
2	Landlord never provided the receipt																	
3	Landlord refused to provide																	
97	Other, specify																	
no_receipt_oth <i>(required)</i>	F48: If Other, please specify.																	
bussulu_pay_why <i>(required)</i>	F49: If a busuulu was never paid, why not?	<table border="1"> <tr><td>1</td><td>don't know the process</td></tr> <tr><td>2</td><td>too expensive</td></tr> <tr><td>3</td><td>landlord never asked</td></tr> <tr><td>4</td><td>landlord will not accept</td></tr> <tr><td>5</td><td>don't know the landlord</td></tr> <tr><td>6</td><td>i don't feel i owe anything to the landlord</td></tr> <tr><td>7</td><td>landlord is a relative</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> </table>	1	don't know the process	2	too expensive	3	landlord never asked	4	landlord will not accept	5	don't know the landlord	6	i don't feel i owe anything to the landlord	7	landlord is a relative	97	Other (specify)
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6	i don't feel i owe anything to the landlord																	
7	landlord is a relative																	
97	Other (specify)																	
bussulu_pay_why <i>(required)</i>	F50: If Other, please specify.																	
F50a <i>(required)</i>	F50a. Did you rent out this parcel during the the last cropping season of 2023?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond								
1	Yes																	
0	No																	
888	Don't know																	
999	Prefer not to respond																	
s2bq26 <i>(required)</i>	F51: How much rent did you receive during the last cropping season of 2023? <i>if share-cropped –out give the estimated cash value. Enter 0 for "None"</i>																	
s2aq222a <i>(required)</i>	F52: What was the relationship of the head of household to the tenant of this parcel during the last cropping season of 2023?	<table border="1"> <tr><td>1</td><td>family member</td></tr> <tr><td>2</td><td>no relationship</td></tr> </table>	1	family member	2	no relationship												
1	family member																	
2	no relationship																	
s2bq43 <i>(required)</i>	F53: What proportion of the parcel did you cultivate or was cultivated in 1st cropping season for 2023& <i>Response constrained to: .>0 and .<=1</i>																	
s2bq43_area <i>(required)</i>	F54: Unit of area of proportion cultivated.	<table border="1"> <tr><td>1</td><td>Hectare</td></tr> <tr><td>2</td><td>Acre</td></tr> <tr><td>3</td><td>Square Meter</td></tr> </table>	1	Hectare	2	Acre	3	Square Meter										
1	Hectare																	
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3	Square Meter																	

Field	Question	Answer	
		4	Square Feet
		5	Yards
		6	Decimals
		7	Square Miles
		8	Ndundee/Ekipande/Omusiri
		888	Don't know
s2bq45 <i>(required)</i>	F55: Does the parcel have any permanent or semi-permanent buildings, hut, shed, etc?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s2bq46 <i>(required)</i>	F56: What is the main use of the building or structure?	1	Residential
		2	Barn/Stable
		3	Farm Buildings
		0	Nothing
		97	Other (specify)
s2bq46_ot <i>(required)</i>	F56o. Please specify other		
f49 <i>(required)</i>	F57: What is the secondary use of the building or structure, if any?	1	Residential
		2	Barn/Stable
		3	Farm Buildings
		0	Nothing
		97	Other (specify)
f49_ot <i>(required)</i>	F57o. Please specify other		
s2bq49 <i>(required)</i>	F58: What is the main water source to this parcel?	1	Irrigated
		2	Rain-fed
		3	Swamp/wetland
f53 <i>(required)</i>	F59: Is this parcel irrigated?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s2bq50 <i>(required)</i>	F60: IF IRRIGATED, What kind of irrigation related structures or improvements does this parcel have?	1	Well
		2	Canal
		3	Sprinkler
		4	Drip Irrigation
		97	Other, specify
s2bq50_ot <i>(required)</i>	F60o. Please specify other		
s2bq52 <i>(required)</i>	F61: During Jan-June 2023, were there any problems with erosion in this parcel?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s2bq53 <i>(required)</i>	F62: What was the cause of these erosion problems?	1	Terrain
		2	Flooding
		3	Wind
		4	Animals
		5	Cultivation
		97	Other (specify)
s2bq53_ot <i>(required)</i>	F62o. Please specify other		
s2bq54 <i>(required)</i>	F63: Is there any erosion control/ water harvesting facility on this parcel?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
f59 <i>(required)</i>	F64: If yes, what is the facility?	1	Terraces
		2	Gabions/ sandbags
		3	Vetiver grass
		4	Tree belts
		5	Water harvest bunds
		6	Drainage ditches
		7	Dam
		8	Stone bunds
		9	Earth bunds
s2aq57 <i>(required)</i>	F65: If you wanted to sell this property today, how much would you receive for it? (UGX)		

Field	Question	Answer
	<i>Response constrained to: .>=100000</i>	
s2bq58 <i>(required)</i>	F66: If you wanted to rent this land how much would you receive for it in the 1st cropping season? <i>Response constrained to: .>=50000</i>	
s2bq59 <i>(required)</i>	F67: If you wanted to rent this land how much would you receive for it in the 2nd cropping season of 2023? <i>Response constrained to: .>=50000</i>	
note_g	G.TENURE AND DOCUMENTATION	
consentyes > Parcel Roster (1) > G.TENURE AND DOCUMENTATION		
note_e4a	For each parcel under mailo tenancy, we would like to ask you (parcel manager) some questions about the tenure status and any maps or documentation of land rights that your household might have for this parcel. <i>Enumerator: if the parcel manager is not available, talk with the household head/respondent instead.</i>	
landlord_approval_right <i>(required)</i>	G01: Do you have agreement/approval from the landlord to use this parcel?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
map <i>(required)</i>	G02: Does this parcel have a boundary map?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
gized_map <i>(required)</i>	G03: Was this parcel mapped by the GIZ /ILGU intervention/Area Land Committee, which mapped parcels in this area since 2018?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
reason_unmapped <i>(required)</i>	G04: Why was your parcel not mapped by the GIZ/ILGU project?	1 Landlord would not agree
		2 Could not agree on boundaries with neighbors
		3 Did not want my parcel mapped
		4 Am not aware of the project
		97 Other
reason_unmappedo <i>(required)</i>	G04o: If Other, please specify.	
bound_agree <i>(required)</i>	G05: Was agreement reached on the boundaries?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
map_acc <i>(required)</i>	G06: Was the map produced (demarcation form 24) accurate?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
map_copy <i>(required)</i>	G07: Did you receive a hard copy of the map?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
neigh_boundary <i>(required)</i>	G08: Do you, your landlord, and your neighbors have a clear understanding of your boundaries?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
clear_boundary <i>(required)</i>	G09: Who does not have a clear understanding of land rights (select all that apply)	1 You
		2 Landlord
		3 Neighbor
		97 Other
clear_boundaryo <i>(required)</i>	G09o: If Other, please specify.	
boundary <i>(required)</i>	G10: Is your understanding of your parcels boundaries the same, better or worse than prior to the mapping process?	1 Better
		2 Same
		3 Worse
		888 Don't know
		999 Prefer not to respond
userights <i>(required)</i>	G11: Is your understanding of the existing use rights on the parcel the same, better or worse than prior the GIZ/area land committee mapping process	1 Better
		2 Same
		3 Worse
		888 Don't know
		999 Prefer not to respond

Field	Question	Answer																														
lip (required)	G12: Did you receive/collect a Land Inventory Protocol (LIP)?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																						
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0	No																															
888	Don't know																															
999	Prefer not to respond																															
lip_amount (required)	G13: If so, how much did you pay for the LIP document? UGX																															
lip_holders (required)	G14: Which household members are on the LIP document? (select all that apply) <i>Enumerator, if the respondent mentions names of household members, probe to find out the relationship of the mentioned household member to the respondent. Probe by asking is _____ a sister, brother etc?</i> <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<table border="1"> <tr><td>1</td><td>Self</td></tr> <tr><td>2</td><td>Spouse</td></tr> <tr><td>3</td><td>Son</td></tr> <tr><td>4</td><td>Daughter</td></tr> <tr><td>5</td><td>Brother</td></tr> <tr><td>6</td><td>Sister</td></tr> <tr><td>7</td><td>Mother</td></tr> <tr><td>8</td><td>Father</td></tr> <tr><td>9</td><td>Other female relative</td></tr> <tr><td>10</td><td>Other male relative</td></tr> <tr><td>97</td><td>Other, specify</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Self	2	Spouse	3	Son	4	Daughter	5	Brother	6	Sister	7	Mother	8	Father	9	Other female relative	10	Other male relative	97	Other, specify	888	Don't know	999	Prefer not to respond				
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lip_holders_ot (required)	G14o: If Other, please specify.																															
field_haslip (required)	G15: Can you please show me the LIP?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																						
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field_lip_photo_yn (required)	G16: Can I please take a photo of the LIP?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																						
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field_lip_photo (required)	G17: Please take a picture of the LIP. <i>Enumerator: If this is a different document type than an LIP, please go back to G12 and make appropriate corrections.</i>																															
lip_reas (required)	G18: Why did you decide to acquire a LIP for the parcel? (select all that apply) <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<table border="1"> <tr><td>1</td><td>To support ownership/inheritance claim</td></tr> <tr><td>2</td><td>To support a boundary claim</td></tr> <tr><td>3</td><td>To keep the land from being expropriated or reallocated</td></tr> <tr><td>4</td><td>To support the ability to rent out or loan out the land or secure a higher rent</td></tr> <tr><td>5</td><td>To support the ability to permanently transfer land</td></tr> <tr><td>6</td><td>To support the ability to secure a higher price for improvements on the land</td></tr> <tr><td>7</td><td>To support the ability to conduct a land management or agricultural practice (i.e.: plant trees, leave a parcel fallow)</td></tr> <tr><td>8</td><td>To increase the value of the land</td></tr> <tr><td>9</td><td>New land law allowed a Certificate of Occupancy</td></tr> <tr><td>10</td><td>My land conflict was resolved by ADRM/boundaries clarified from mapping</td></tr> <tr><td>11</td><td>To avoid/mitigate conflict</td></tr> <tr><td>12</td><td>To better secure residential/agricultural investment</td></tr> <tr><td>97</td><td>Other, specify</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	To support ownership/inheritance claim	2	To support a boundary claim	3	To keep the land from being expropriated or reallocated	4	To support the ability to rent out or loan out the land or secure a higher rent	5	To support the ability to permanently transfer land	6	To support the ability to secure a higher price for improvements on the land	7	To support the ability to conduct a land management or agricultural practice (i.e.: plant trees, leave a parcel fallow)	8	To increase the value of the land	9	New land law allowed a Certificate of Occupancy	10	My land conflict was resolved by ADRM/boundaries clarified from mapping	11	To avoid/mitigate conflict	12	To better secure residential/agricultural investment	97	Other, specify	888	Don't know	999	Prefer not to respond
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Field	Question	Answer	
lip_reaso <i>(required)</i>	G18o: If Other, please specify		
lip_reasonno <i>(required)</i>	G19: Why did you not receive/collect the LIP for the parcel? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1	Rights are secure/no need
		2	Tried but the landlord would not agree
		3	Did not pay busuulu
		4	Process was too long/cumbersome
		5	ongoing conflicts
		6	Did not have a boundary map
		7	Didn't have the necessary documentation
		8	Process is too expensive
		9	I don't think I should have to pay for documentation
		10	Does not know the process
		11	Unaware what is a COO/LIP
		97	Other
		888	Don't know
		999	Prefer not to answer
lip_reasonnoo <i>(required)</i>	G19o: Other, please specify		
bound_rec <i>(required)</i>	G20: Do you have any recommendations for improving the mapping process? (select all that apply) <i>Response constrained to: if(selected(.,6), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1	Improve public outreach
		2	Need for better mappers/equipment
		3	Increase involvement of landlords
		4	improve consultation process
		5	Shorten time
		6	none
		97	Other
bound_reco <i>(required)</i>	G20o: If Other, please specify.		
bound_benefit <i>(required)</i>	G21: What were the benefits, if any, from the mapping process? (select all that apply) <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1	Better understanding of boundaries or use rights
		2	Resolved boundary disputes with neighbors
		3	Improved understanding of parcel size
		4	Feel more secure/less worried about conflicts
		5	Can apply for COO
		6	More willing to invest in land
		7	Increase in value of land parcel
		97	Other
		0	None
bound_benefit_ot <i>(required)</i>	G21o: If Other, please specify.		
bussulu_increase <i>(required)</i>	G22: Was there any change in your payment/bussulu following the GIZ/ILGU mapping and conflict resolution?	1	Yes, increased
		2	No, remained same
		3	Yes, decreased
		888	Don't know
		999	Prefer not to respond
know_coo <i>(required)</i>	G23: Do you know what a certificate of occupancy is?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
coo <i>(required)</i>	G24: Do you have certificate of occupancy for this parcel?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
cert_year <i>(required)</i>	G25: In which year did your household acquire the Certificate of Occupancy (COO) for this parcel? <i>Enter 888 for don't know and 999 if refused to answer</i> <i>Response constrained to: .>=2018 and .<=2022</i>		

Field	Question	Answer
price_COO <i>(required)</i>	G26: How much did you pay for the Certificate of Occupancy (COO)? UGX	
cert_mem <i>(required)</i>	G27: : Which household members are listed on the Certificate of Occupancy (COO)? (select all that apply) <i>Enumerator, if the respondent mentions names of household members, probe to find out the relationship of the mentioned household member to the respondent. Probe by asking is _____ a sister, brother etc?</i> <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 Self
		2 Spouse
		3 Son
		4 Daughter
		5 Brother
		6 Sister
		7 Mother
		8 Father
		9 Other female relative
		10 Other male relative
		97 Other, specify
cert_mem_ot <i>(required)</i>	G27o: If Other, please specify.	888 Don't know
		999 Prefer not to respond
field_hascoo <i>(required)</i>	G28: Can you please show me the COO?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
field_coo_photo_yn <i>(required)</i>	G29: Can I please take a photo of the COO?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
field_coo_photo <i>(required)</i>	G30: Please take a picture of this document. Enumerator: if this is not a COO please go back and make appropriate corrections. <i>Enumerator: If this is a different document type than a COO, please go back G24 and make appropriate corrections.</i>	
COO_reas <i>(required)</i>	G31: Why did you decide to acquire a Certificate of Occupancy (COO) for the parcel? (select all that apply) <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 To support ownership/inheritance claim
		2 To support a boundary claim
		3 To keep the land from being expropriated or reallocated
		4 To support the ability to rent out or loan out the land or secure a higher rent
		5 To support the ability to permanently transfer land
		6 To support the ability to secure a higher price for improvements on the land
		7 To support the ability to conduct a land management or agricultural practice (i.e.: plant trees, leave a parcel fallow)
		8 To increase the value of the land
		9 New land law allowed a Certificate of Occupancy
		10 My land conflict was resolved by ADRM/boundaries clarified from mapping
		11 To avoid/mitigate conflict
		12 To better secure residential/agricultural investment
		97 Other, specify
COO_reaso <i>(required)</i>	G31o: If Other, please specify	888 Don't know
		999 Prefer not to respond
field_coo_miss <i>(required)</i>	G32: Why is there no certificate of occupancy for the parcel?	1 Rights are secure/no need

Field	Question	Answer																										
	<i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<table><tr><td>2</td><td>Tried but the landlord would not agree</td></tr><tr><td>3</td><td>Did not pay busuulu</td></tr><tr><td>4</td><td>Process was too long/cumbersome</td></tr><tr><td>5</td><td>ongoing conflicts</td></tr><tr><td>6</td><td>Did not have a boundary map</td></tr><tr><td>7</td><td>Didn't have the necessary documentation</td></tr><tr><td>8</td><td>Process is too expensive</td></tr><tr><td>9</td><td>I don't think I should have to pay for documentation</td></tr><tr><td>10</td><td>Does not know the process</td></tr><tr><td>11</td><td>Unaware what is a COO/LIP</td></tr><tr><td>97</td><td>Other</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to answer</td></tr></table>	2	Tried but the landlord would not agree	3	Did not pay busuulu	4	Process was too long/cumbersome	5	ongoing conflicts	6	Did not have a boundary map	7	Didn't have the necessary documentation	8	Process is too expensive	9	I don't think I should have to pay for documentation	10	Does not know the process	11	Unaware what is a COO/LIP	97	Other	888	Don't know	999	Prefer not to answer
2	Tried but the landlord would not agree																											
3	Did not pay busuulu																											
4	Process was too long/cumbersome																											
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6	Did not have a boundary map																											
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9	I don't think I should have to pay for documentation																											
10	Does not know the process																											
11	Unaware what is a COO/LIP																											
97	Other																											
888	Don't know																											
999	Prefer not to answer																											
field_coo_misso <i>(required)</i>	G32o: Other, please specify																											
coo_sought <i>(required)</i>	G33: Has your household sought to acquire a certificate of occupancy for this parcel?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																		
1	Yes																											
0	No																											
888	Don't know																											
999	Prefer not to respond																											
coo_status <i>(required)</i>	G34: Where are you at in the application process? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<table><tr><td>1</td><td>Abandoned</td></tr><tr><td>2</td><td>Awaiting landlord approval</td></tr><tr><td>3</td><td>Awaiting registry approval</td></tr><tr><td>4</td><td>Need to make payment before application processed</td></tr><tr><td>888</td><td>Don't know</td></tr></table>	1	Abandoned	2	Awaiting landlord approval	3	Awaiting registry approval	4	Need to make payment before application processed	888	Don't know																
1	Abandoned																											
2	Awaiting landlord approval																											
3	Awaiting registry approval																											
4	Need to make payment before application processed																											
888	Don't know																											
coo_abandon <i>(required)</i>	G35: Why did you abandon the process?	<table><tr><td>1</td><td>Landlord would not agree</td></tr><tr><td>2</td><td>Did not pay bussulu</td></tr><tr><td>3</td><td>Could not pay required fees</td></tr><tr><td>4</td><td>Missing needed documentation</td></tr><tr><td>5</td><td>Decided no longer needed COO</td></tr><tr><td>6</td><td>Did not understand the process/too cumbersome</td></tr><tr><td>97</td><td>Other</td></tr></table>	1	Landlord would not agree	2	Did not pay bussulu	3	Could not pay required fees	4	Missing needed documentation	5	Decided no longer needed COO	6	Did not understand the process/too cumbersome	97	Other												
1	Landlord would not agree																											
2	Did not pay bussulu																											
3	Could not pay required fees																											
4	Missing needed documentation																											
5	Decided no longer needed COO																											
6	Did not understand the process/too cumbersome																											
97	Other																											
document <i>(required)</i>	G36: Since 2017, has your household acquired any other documents proving that your household has land use rights to this parcel? And If yes which documents? (select all that apply) <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<table><tr><td>1</td><td>Rental Agreement</td></tr><tr><td>2</td><td>Inheritance Letter</td></tr><tr><td>3</td><td>Land sales agreement</td></tr><tr><td>4</td><td>Bussulu pament receipt</td></tr><tr><td>5</td><td>Gift/Exchange paper</td></tr><tr><td>6</td><td>Sales Receipt</td></tr><tr><td>7</td><td>Approved House Plan or Building permit</td></tr><tr><td>8</td><td>Survey plan</td></tr><tr><td>9</td><td>Gov't allocation paper</td></tr><tr><td>10</td><td>Tax receipt</td></tr><tr><td>11</td><td>Utility Bill</td></tr><tr><td>97</td><td>Other (specify)</td></tr><tr><td>0</td><td>No other documents acquired</td></tr></table>	1	Rental Agreement	2	Inheritance Letter	3	Land sales agreement	4	Bussulu pament receipt	5	Gift/Exchange paper	6	Sales Receipt	7	Approved House Plan or Building permit	8	Survey plan	9	Gov't allocation paper	10	Tax receipt	11	Utility Bill	97	Other (specify)	0	No other documents acquired
1	Rental Agreement																											
2	Inheritance Letter																											
3	Land sales agreement																											
4	Bussulu pament receipt																											
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8	Survey plan																											
9	Gov't allocation paper																											
10	Tax receipt																											
11	Utility Bill																											
97	Other (specify)																											
0	No other documents acquired																											
document_typeo <i>(required)</i>	G36o: If Other, please specify.																											
g37 <i>(required)</i>	G37:In what year did your household acquire these other documents?	<table><tr><td>1</td><td>2017</td></tr><tr><td>2</td><td>2018</td></tr><tr><td>3</td><td>2019</td></tr><tr><td>4</td><td>2020</td></tr><tr><td>5</td><td>2021</td></tr><tr><td>6</td><td>2022</td></tr><tr><td>7</td><td>2023</td></tr></table>	1	2017	2	2018	3	2019	4	2020	5	2021	6	2022	7	2023												
1	2017																											
2	2018																											
3	2019																											
4	2020																											
5	2021																											
6	2022																											
7	2023																											

Field	Question	Answer
g38 <i>(required)</i>	G38:Which household member's name is on these other document? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
g39 <i>(required)</i>	G39:Does your household have a formal title for this parcel?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
g40 <i>(required)</i>	G40:What year did you acquire the formal title? <i>Enter 888 for don't know and 999 if refused to answer</i>	
g41 <i>(required)</i>	G41:What is the main reason for not having a formal title for this parcel?	1 process is too expensive
		2 doesn't need a title (ok as it is)
		3 does not know the process
		4 process is too cumbersome
		5 doesn't have sufficient documentation
		97 Other (specify)
g41_ot <i>(required)</i>	G41o: If Other, please specify.	
g42 <i>(required)</i>	G42:How much would you be willing to pay to obtain a formal title? (UGX)	
note_e5	Now I will ask you about your rights on this parcel.	
g43 <i>(required)</i>	G43:Does anyone in your household have ownership rights to the parcel?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
g44 <i>(required)</i>	G44:Who in this household has the ownership rights to this parcel? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
field_heir <i>(required)</i>	G45: Do you have permission to give this parcel to your heirs?	1 Yes – without authorization
		2 Yes – with authorization
		0 No
		888 Don't know
		999 Prefer not to respond

Field	Question	Answer
field_heirauth <i>(required)</i>	G46: Who has to provide authorization?	1 area land committee
		2 district land office
		3 landlord/parcel owner
		4 village leader
		97 other (specify)
field_heirautho <i>(required)</i>	G46o: Other specify	
field_rent_perm <i>(required)</i>	G47: Do you have permission to rent this this parcel to someone else?	1 Yes – without authorization
		2 Yes – with authorization
		0 No
		888 Don't know
		999 Prefer not to respond
field_rentauth <i>(required)</i>	G48: Who has to provide authorization?	1 area land committee
		2 district land office
		3 landlord/parcel owner
		4 village leader
		97 other (specify)
field_rentautho <i>(required)</i>	G48o:Specify who needs to provide authorization	
field_sell <i>(required)</i>	G49: Do you have permission to sell this parcel to someone else?	1 Yes – without authorization
		2 Yes – with authorization
		0 No
		888 Don't know
		999 Prefer not to respond
g50 <i>(required)</i>	G50:Who in this household can decide to sell this parcel? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
field_sellauth <i>(required)</i>	G51: Who has to provide authorization?	1 area land committee
		2 district land office
		3 landlord/parcel owner
		4 village leader
		97 other (specify)
field_sellautho <i>(required)</i>	G51o:Specify who needs to provide authorization	
g52 <i>(required)</i>	G52:Does your household have the right to use this parcel as collateral?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
g53 <i>(required)</i>	G53:Who in this household can decide to use this parcel as a collateral? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...

Field	Question	Answer	
		11	...
		12	...
		13	...
		14	...
		15	...
		16	...
		17	...
		0	None
feminherit <i>(required)</i>	G54: Do female children have the right to inherit this property?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
g55 <i>(required)</i>	G55:Does this parcel have clear boundary marks?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
consentyes > Parcel Roster (1) > H:CONFLICT and PERCEPTION OF TENURE SECURITY			
note_section_h	H:CONFLICT and PERCEPTION OF TENURE SECURITY		
	I'll now ask you about tenure security perceptions and risks on this parcel.		
mailo_scrn_f	Now we shall speak about the parcels the household own or use that are under Mailo occupany/tenancy kibanja		
H01 <i>(required)</i>	H01:Have you ever been concerned that somebody might dispute your ownership rights on this parcel?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
loseworry <i>(required)</i>	H02: In the next 5 years, how worried are you that your household could lose the right to use this property or part of this property, against your will? Are you..... <i>Read out responses</i>	1	Very worried
		2	Somewhat worried
		3	Slightly worried
		4	Not worried
		888	Don't know[DNR]
		999	Prefer not to respond[DNR]
whoworry <i>(required)</i>	H03: Who are you concerned would take or encroach on your property or part of this property against your will?	1	Landlord
		2	Neighbors
		3	Local Leaders/Elite
		4	Government
		5	Family
		6	Extended Family
		97	Other
whoworry_ot <i>(required)</i>	H03a:Please specify other		
loselikelihood <i>(required)</i>	H04: In the next 5 years, how likely or unlikely is it that your household could lose the right to use this property or part of this property, against your will? <i>Probe for strength of opinion</i>	1	Very unlikely
		2	Somewhat unlikely
		3	Neither unlikely nor likely
		4	Somewhat likely
		5	Very likely
		888	Don't know
		999	Prefer not to respond
wholose <i>(required)</i>	H05: Who would likely take or encroach on your property or part of this property against your will?	1	Landlord
		2	Neighbors
		3	Local Leaders/Elite
		4	Government
		5	Family
		6	Extended Family
		97	Other
wholose_ot <i>(required)</i>	H05a:Please specify other		
lose_landlord_likely <i>(required)</i>	H06: How likely is it that you could lose the use of your land if the landlord sold his land?	1	Very unlikely
		2	Somewhat unlikely
		3	Neither unlikely nor likely
		4	Somewhat likely
		5	Very likely
		888	Don't know

Field	Question	Answer	
		999	Prefer not to respond
risk_fallow <i>(required)</i>	H07: How likely is it that you would lose this land if left fallow for several months? <i>Read out responses</i>	1	Not at all (0%)
		2	Somewhat likely (25%)
		3	Likely (50%)
		4	Very likely (75%)
		5	Certainly, for sure (100%)
		888	Don't know
		999	Prefer not to respond
H08 <i>(required)</i>	H08: How likely do you think that there would be disagreement over the ownership rights to this parcel in the next 5 years with a private party (excluding expropriation by the government)?	1	Not at all (0%)
		2	Somewhat likely (25%)
		3	Likely (50%)
		4	Very likely (75%)
		5	Certainly, for sure (100%)
		888	Don't know
		999	Prefer not to respond
H09 <i>(required)</i>	H09: What is the main concern?	1	Boundary conflict
		2	Busuulu/Kanzu issue with landlord
		3	Landlord not yet convinced of boundary mapping/conflict resolution process
		4	Deliberate land grabbing/loss of land
		5	Deprivation of land rights
		6	New landlord/land sold and conflict over our existing use
		7	We are squatting/landlord tried to remove
		8	Inheritance/succession conflict
		9	True landlord not known
		10	Damage caused by animals
		97	Other, specify
		888	Don't know
		999	Prefer not to respond
conflictyn <i>(required)</i>	H10: Thinking back since 2017, did you or anyone in your household have any disputes related to the parcel?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
colfict_check	Enumerator, please verify that there was no conflict at all.		
conflicts <i>(required)</i>	H11: Thinking back since 2017, how many land disputes have there been?		
note_h2	Now we are going to ask you some questions about each land dispute.		
consentyes > Parcel Roster (1) > H:CONFLICT and PERCEPTION OF TENURE SECURITY > conflict_loop (1)		(Repeated group)	
conflict_what <i>(required)</i>	H12: Dispute 1: What was the main cause of the land dispute related to the parcel?	1	Boundary conflict
		2	Busuulu/Kanzu issue with landlord
		3	Landlord not yet convinced of boundary mapping/conflict resolution process
		4	Deliberate land grabbing/loss of land
		5	Deprivation of land rights
		6	New landlord/land sold and conflict over our existing use
		7	We are squatting/landlord tried to remove
		8	Inheritance/succession conflict
		9	True landlord not known
		10	Damage caused by animals
		97	Other, specify

Field	Question	Answer
		888 Don't know
		999 Prefer not to respond
conflict_what_oth <i>(required)</i>	H12o: Dispute 1: Other, please specify	
conflicts_date <i>(required)</i>	H13: Dispute: [h14_choice]: How many years ago did this dispute begin? <i>Enumerator, Read the dispute name then the question.</i> <i>Response constrained to: (>=0 and <=20) or ,=888 or ,=999</i>	
conflict_who <i>(required)</i>	H14: Dispute: [h14_choice]: With whom was this land dispute related to? <i>Enumerator, Read the dispute name then the question.</i>	1 Other member of the household 2 Brothers or sisters 3 Family of a deceased husband 4 Other family members 5 Neighbors in the village 6 Traditional village authorities 7 Local government 8 Central government 9 Private company 10 Landlords 97 Other, specify 888 Don't know 999 Prefer not to respond
conflict_who_oth <i>(required)</i>	H14o: Dispute: [h14_choice]:Other, please specify	
conflict_desc <i>(required)</i>	H15: Dispute: [h14_choice]: How would you describe the seriousness of the land dispute? <i>Enumerator, Read the dispute name then the question.</i>	1 Not very serious 2 A little serious 3 Very serious 888 Don't know 999 Prefer not to respond
conflict_violence <i>(required)</i>	H16: Dispute: [h14_choice]:Did this land dispute lead to violence? <i>Enumerator, Read the dispute name then the question.</i>	1 Yes 0 No 888 Don't know 999 Prefer not to respond
conflict_property <i>(required)</i>	H17: Dispute: [h14_choice]: Did this dispute lead to the destruction of property? <i>Enumerator, Read the dispute name then the question.</i>	1 Yes 0 No 888 Don't know 999 Prefer not to respond
conflict_lose <i>(required)</i>	H18: Dispute: [h14_choice]: Did you or anyone in your household lose land as a result of this dispute? <i>Enumerator, Read the dispute name then the question.</i>	1 Yes 0 No 888 Don't know 999 Prefer not to respond
consentyes > Parcel Roster (1) > H:CONFLICT and PERCEPTION OF TENURE SECURITY > conflict_loop (1) > land_dispute		
land_amount_lose <i>(required)</i>	H19: Dispute: [h14_choice]: How much land did you/your household lose as a result of this dispute?	
land_amount_lose_unit <i>(required)</i>	H19a: Unit	1 Hectare 2 Acre 3 Square Meter 4 Square Feet 5 Yards 6 Decimals 7 Square Miles 8 Ndunde/Ekipande/Omusiri 888 Don't know
conflict_affect_act <i>(required)</i>	H20: Dispute: [h14_choice]: Did this conflict affect any activity on the parcel?	1 Yes 0 No 888 Don't know 999 Prefer not to respond
conflict_affect_types <i>(required)</i>	H21: Dispute: [h14_choice]: How has this land dispute impacted activity on the parcel? <i>Select all that apply.</i>	1 Postponement of harvests 2 Fallow land during the conflict 3 Planted fewer crops 4 Planted different types of crops 5 Prevented harvest

Field	Question	Answer
		<div>6 Used fewer/less agricultural inputs</div> <div>7 Raised fewer animals</div> <div>8 Had to take the animals elsewhere to graze</div> <div>9 Was an obstacle to normal business activities</div> <div>10 Had to temporarily relocate</div> <div>97 Other, specify</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_affect_types_oth <i>(required)</i>	H21o: Dispute: [h14_choice]: Other, please specify	
resolution_GIZ <i>(required)</i>	H22: Dispute: [h14_choice]: Did this parcel participate in land dispute resolution in the last 5 years, including during the boundary mapping process or via referral to the ADRM mechanisms and courts?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_entity_manage <i>(required)</i>	H23: Conflict: [h14_choice]: Which entities (formal or non-formal dispute management structure) mediated this dispute, if any? <i>select all that apply</i> <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,888), count-selected(.)=1, count-selected(.)>= 1))</i>	<div>2 Traditional authorities/community leaders</div> <div>3 RDC</div> <div>4 Mapping team</div> <div>5 Paralegal</div> <div>6 Community Legal Voluntier (CLV)</div> <div>7 Alternative Dispute Resolution Committee (ADRC)</div> <div>8 LC1 Court</div> <div>9 Courts of law</div> <div>97 Other, specify</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div> <div>0 None</div>
conflict_entity_manage_oth <i>(required)</i>	H23o: If other, please specify.	
consentyes > Parcel Roster (1) > H:CONFLICT and PERCEPTION OF TENURE SECURITY > conflict_loop (1) > confident_grp		
conflict_confident	H24: For each entity that mediated this land dispute, how effective are they in resolving land disputes.	
conflict_effective_a <i>(required)</i>	H24a[Traditional authorities/community leaders]: How effective is the land dispute resolution mechanism of Traditional authorities/community leaders in resolving land disputes such as [h14_choice]?	<div>1 Very effective</div> <div>2 Moderately effective</div> <div>3 A little effective</div> <div>4 Not at all effective</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_effective_b <i>(required)</i>	H24b [RDC]: How effective is the land dispute resolution mechanism of the RDC in resolving land disputes such as [h14_choice]?	<div>1 Very effective</div> <div>2 Moderately effective</div> <div>3 A little effective</div> <div>4 Not at all effective</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_effective_c <i>(required)</i>	H24c[Mapping team]: How effective is the land dispute resolution mechanism of the Mapping team in resolving land disputes such as [h14_choice]?	<div>1 Very effective</div> <div>2 Moderately effective</div> <div>3 A little effective</div> <div>4 Not at all effective</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_effective_d <i>(required)</i>	H24d[Paralegals]: How effective is the land dispute resolution mechanism of Paralegals in resolving land disputes such as [h14_choice]	<div>1 Very effective</div> <div>2 Moderately effective</div> <div>3 A little effective</div> <div>4 Not at all effective</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>

Field	Question	Answer	
conflict_effective_e <i>(required)</i>	H24e[Community Legal Voluntier (CLV)]: How effective is the land dispute resolution mechanisms of the Community Legal Volunteers (CLV) in resolving land disputes such as [h14_choice]?	1	Very effective
		2	Moderately effective
		3	A little effective
		4	Not at all effective
		888	Don't know
		999	Prefer not to respond
conflict_effective_f <i>(required)</i>	H24f[Alternative Dispute Resolution Committee (ADRC)]: How effective is the land dispute resolution mechanism of the Alternative Dispute Resolution Committee (ADRC) in resolving land disputes such as [h14_choice]?	1	Very effective
		2	Moderately effective
		3	A little effective
		4	Not at all effective
		888	Don't know
		999	Prefer not to respond
conflict_effective_g <i>(required)</i>	H24g[LC1 Court]: Dispute [h14_choice] How effective is the land dispute resolution mechanism of the LC1 Court in resolving land disputes such as [h14_choice]?	1	Very effective
		2	Moderately effective
		3	A little effective
		4	Not at all effective
		888	Don't know
		999	Prefer not to respond
conflict_effective_h <i>(required)</i>	H24h[Courts of law]: Dispute [h14_choice] How effective is the land dispute resolution mechanism Courts of law in resolving land disputes such as [h14_choice]?	1	Very effective
		2	Moderately effective
		3	A little effective
		4	Not at all effective
		888	Don't know
		999	Prefer not to respond
conflict_resolve <i>(required)</i>	H25: Dispute [h14_choice]: Has this dispute been resolved?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
conflict_res_steps <i>(required)</i>	H26: Dispute [h14_choice]: What steps were taken as part of the dispute resolution process?	1	mapping and boundary demarcation
		2	mediation between the conflicting parties
		3	Paying busuulu
		4	community consultations
		97	Other
conflict_res_steps_ot <i>(required)</i>	H26o. Please specify other		
conflict_res_steps2 <i>(required)</i>	H26a: Dispute [h14_choice]: What steps have been taken as part of the dispute resolution process?	1	mapping and boundary demarcation
		2	mediation between the conflicting parties
		3	Paying busuulu
		4	community consultations
		97	Other
conflict_res_steps_ot2 <i>(required)</i>	H26ao. Please specify other		
conflict_status <i>(required)</i>	H27: Dispute [h14_choice]: What is the current status of the dispute?	1	Resolved on the Spot
		2	Mediated by ADRM/ADRC
		3	Referred to ADRM or ADRC/referred to court/unresolved
		4	No dispute at the time of the land inventory work
conflict_level <i>(required)</i>	H28: Dispute [h14_choice]: At what level was the dispute resolved? <i>Response constrained to: not(selected(., '888') and count-selected(.) >=2) and not(selected(., '999') and count-selected(.) >=2) and not(selected(., '0') and count-selected(.) >=2)</i>	2	Traditional authorities/community leaders
		3	RDC
		4	Mapping team
		5	Paralegal
		6	Community Legal Voluntier (CLV)
		7	Alternative Dispute Resolution Committee

Field	Question	Answer
		<div>(ADRC)</div> <div>8 LC1 Court</div> <div>9 Courts of law</div> <div>97 Other, specify</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div> <div>0 None</div>
conflict_level_ot <i>(required)</i>	H28o. Please specify Other	
conflict_outcomes <i>(required)</i>	H29: Dispute [h14_choice]: What was the outcome of the dispute resolution?	<div>1 Recovered my land rights</div> <div>2 Received compensation</div> <div>3 Shared part of the land</div> <div>4 Paid out money for the land</div> <div>97 Other, specify</div>
conflict_outcomes_ot <i>(required)</i>	H29o. Please specify other	
consentyes > Parcel Roster (1) > H:CONFLICT and PERCEPTION OF TENURE SECURITY > conflict_loop (1) > conflict_length1		
conflict_length_int <i>(required)</i>	H30: Dispute [h14_choice]: How long did the conflict last? From the time the conflict started until the time it ended or until now (if it has not ended) <i>Response constrained to: .>=0</i>	
conflict_length_u <i>(required)</i>	H30a: Unit	<div>1 Years</div> <div>2 Months</div> <div>3 Weeks</div> <div>4 Days</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_cost <i>(required)</i>	H31: Dispute [h14_choice]: How much money in UGX has the household spent in total on this conflict? Please consider the amount paid for administration fees, mapping, transportation, acquiring document, etc. <i>Since this conflict began until its conclusion (if resolved) or so far</i> <i>Response constrained to: .>=0</i>	
consentyes > Parcel Roster (1) > H:CONFLICT and PERCEPTION OF TENURE SECURITY > conflict_loop (1) > conflict_length2		
conflict_time_spent <i>(required)</i>	H32: Dispute [h14_choice]: How much time has the household spent on this conflict? Please include time spent visiting the authorities, in court, in document collection, etc. <i>Read out responses</i>	<div>1 Less than 1 month</div> <div>2 2-6 months</div> <div>3 6 months or more</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_satis <i>(required)</i>	H33: Dispute [h14_choice]: How satisfied are you with the dispute resolution process? <i>Enumerator, probe for strength of opinion.</i>	<div>1 Very satisfied</div> <div>2 Satisfied</div> <div>3 Neither satisfied nor unsatisfied</div> <div>4 Dissatisfied</div> <div>5 Very dissatisfied</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
conflict_resolve_rec <i>(required)</i>	H34: Dispute [h14_choice]: What should be improved in the resolution process?	<div>1 Time to resolve</div> <div>2 Expertise of institutions</div> <div>3 Cost/Fees</div> <div>4 More clarity in the process</div> <div>97 Other</div>
conflict_resolve_reco <i>(required)</i>	H34o: If other, please specify.	
conflict_confidence <i>(required)</i>	H35: Dispute [h14_choice]: How confident are you that the resolution will stand?	<div>1 Very confident</div> <div>2 Moderately confident</div> <div>3 A little confident</div> <div>4 Not at all confident</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
benefits_resolution <i>(required)</i>	H36: What were the benefits if any, to the dispute resolution process? <i>Response constrained to: not(selected(., '888') and count-selected(.) >=2) and not(selected(., '999') and count-selected(.) >=2) and not(selected(., '5') and count-selected(.) >=2)</i>	<div>1 Less money/time spent on conflict resolution</div> <div>2 Clear boundaries</div> <div>3 Clear use rights</div> <div>4 other specify</div> <div>5 No benefits</div> <div>888 Don't know</div>

Field	Question	Answer
		999 Prefer not to respond
benefits_resolution_ot <i>(required)</i>	H36o: Please specify other	
H35_giz <i>(required)</i>	H37a: Are you aware of the GiZ/ILGU project that conducted land mapping process, public awareness raising, and land conflict resolution processes in this area?	1 Yes 0 No 888 Don't know 999 Prefer not to respond
giz_pt <i>(required)</i>	H38: Did the land mapping process, public awareness raising, and conflict resolution process change your concern over someone encroaching or taking your property?	1 Yes 0 No 888 Don't know 999 Prefer not to respond
giz_pt_level <i>(required)</i>	H39: To what extent did the land mapping, conflict resolution and land rights awareness raising (by GIZ) increase or decrease concern over your property being encroached upon?	1 Greatly increased my concern over encroachment 2 Somewhat increased my concern over encroachment 3 Did not change my concern 4 Somewhat decreased my concern over encroachment 5 Greatly decreased my concern over encroachment 888 Don't Know 999 Prefer not to respond
giz_pt_contribute <i>(required)</i>	H40: What intervention was the biggest contributor to your changes in your perceived tenure security?	1 Public outreach /awareness raising on land rights 2 Mapping and demarcation 3 Conflict resolution and ADRM 4 All equally important 888 Don't know
conflict_fear <i>(required)</i>	H41: Over the next 5 years, are you afraid of being in a land dispute about the parcel?	1 Yes 0 No 888 Don't know 999 Prefer not to respond
conf_author <i>(required)</i>	H42: Who could you be in conflict with? <i>Enumerator: Please read all response options out loud and select all that apply.</i> <i>Response constrained to: not(selected(., '888') and count-selected(.) >=2) and not(selected(., '999') and count-selected(.) >=2)</i>	1 Traditional authorities 2 Field neighbors 3 Within your household 4 Other villagers 5 People outside your village 6 Government -96 Other specify [DNR] 888 Don't know [DNR] 999 Prefer not to respond [DNR]
conf_author_ot <i>(required)</i>	H42o:Please specify other	
consentyes > Parcel Roster (1) > PLOT MANAGEMENT		
plot_note	I: PLOT MANAGEMENT	
note	Now I would like to ask you some questions about the quantity and value of inputs used (both labor and non-labor) on the plots of this parcel cultivated during the first cropping season of 2023.	
s3aq03_3 <i>(required)</i>	I01: Who was the primary decision-maker for this plot during the 1st cropping season of 2023?	1 ... 2 ... 3 ... 4 ... 5 ... 6 ... 7 ... 8 ... 9 ... 10 ... 11 ... 12 ... 13 ... 14 ... 15 ...

Field	Question	Answer
		16 ...
		17 ...
		0 None
I01 <i>(required)</i>	I02: Were there any other decision-makers for this plot during the 1st cropping season of 2023 and who are they? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,888), count-selected(.)=1, count-selected(.) >= 1))</i>	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
s3aq03a <i>(required)</i>	I03: Was the plot burned in preparation for planting?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq04 <i>(required)</i>	I04: Did you use any organic fertilizer on the parcel/plot?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq05 <i>(required)</i>	I05: What was the quantity used? (kgs) <i>Response constrained to: .>0</i>	
s3aq06 <i>(required)</i>	I06: Was any of this purchased?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq07 <i>(required)</i>	I07: How much was purchased? <i>Response constrained to: .>0 and .<= \${s3aq05}</i>	
s3aq08 <i>(required)</i>	I08: What was the value of the purchase? (UGX) <i>Response constrained to: .>0</i>	
s3aq13 <i>(required)</i>	I09: Did you use any inorganic/ chemical fertilizer on the parcel/plot?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq14 <i>(required)</i>	I10: What type of inorganic/chemical fertilizer was used?	1 Nitrate
		2 Phosphate
		3 Potash
		4 Mixed
		97 Other (Specify)
s3aq14_ot <i>(required)</i>	I10o. Other(Specify)	
s3aq15 <i>(required)</i>	I11: What was the quantity used? (kgs) <i>Response constrained to: .>0</i>	
s3aq16 <i>(required)</i>	I12: Was any of this purchased?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq17 <i>(required)</i>	I13: How much was purchased? <i>Response constrained to: .>0 and .<= \${s3aq15}</i>	
s3aq18 <i>(required)</i>	I14: What was the value of the purchase? (UGX) <i>Response constrained to: .>0</i>	
s3aq22 <i>(required)</i>	I15: Did you use any pesticides on the parcel/plot?	1 Yes
		0 No

Field	Question	Answer
		888 Don't know
		999 Prefer not to respond
s3aq23 <i>(required)</i>	I16: What type of pesticide was used on the parcel/plot?	1 Insecticides
		2 Miticides/Acaricides
		3 Fungicides
		4 Growth regulators and harvest aids
		5 Rodenticides
		6 Nematicides/Molluscicides
		97 Other, specify
s3aq23_ot <i>(required)</i>	I16o. Other(Specify)	
consentyes > Parcel Roster (1) > PLOT MANAGEMENT > I17 and I18		
note_pesticides	For each of the pesticides used on the parcel/plot, what quantity was used?	
s3aq24ba <i>(required)</i>	I17a: What was the quantity Insecticides used?	
s3aq24aa <i>(required)</i>	I18a: What was the unit of the quantity used?	1 kgs
		2 liters
		3 Millilitres
s3aq24bb <i>(required)</i>	I17b: What was the quantity of Miticides/Acaricides was used?	
s3aq24ab <i>(required)</i>	I18b: What was the unit of the quantity used?	1 kgs
		2 liters
		3 Millilitres
s3aq24bc <i>(required)</i>	I17c: What was the quantity of Fungicides was used?	
s3aq24ac <i>(required)</i>	I18c: What was the unit of the quantity used?	1 kgs
		2 liters
		3 Millilitres
s3aq24bd <i>(required)</i>	I17d: What was the quantity of Growth regulators and harvest aids was used?	
s3aq24ad <i>(required)</i>	I18d: What was the unit of the quantity used?	1 kgs
		2 liters
		3 Millilitres
s3aq24be <i>(required)</i>	I17e: What was the quantity of Rodenticides was used?	
s3aq24ae <i>(required)</i>	I18e: What was the unit of the quantity used?	1 kgs
		2 liters
		3 Millilitres
s3aq24bf <i>(required)</i>	I17f: What was the quantity of Nematicides/Molluscicides was used?	
s3aq24af <i>(required)</i>	I18f: What was the unit of Nematicides/Molluscicides quantity used?	1 kgs
		2 liters
		3 Millilitres
s3aq25a <i>(required)</i>	I19a: Was any of Insecticides used purchased?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq26a <i>(required)</i>	I20a: What quantity of Insecticides was purchased? <i>Response constrained to: .<= \${s3aq24ba}</i>	
s3aq27a <i>(required)</i>	I21a: What was the value of Insecticides purchased? (UGX) <i>Response constrained to: .>0</i>	
s3aq25b <i>(required)</i>	I19b: Was any of Miticides/Acaricides purchased?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq26b <i>(required)</i>	I20b: What quantity of Miticides/Acaricides was purchased? <i>Response constrained to: .<= \${s3aq24bb}</i>	
s3aq27b <i>(required)</i>	I21b: What was the value of Miticides/Acaricides purchased? (UGX) <i>Response constrained to: .>0</i>	
s3aq25c <i>(required)</i>	I19c: Was any of Fungicides purchased?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s3aq26c <i>(required)</i>	I20c: What quantity of Fungicides was purchased? <i>Response constrained to: .<= \${s3aq24bc}</i>	
s3aq27c <i>(required)</i>	I21c: What was the value of Fungicides purchased? (UGX) <i>Response constrained to: .>0</i>	

Field	Question	Answer																																				
s3aq25d <i>(required)</i>	I19d: Was any of Growth regulators purchased?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s3aq26d <i>(required)</i>	I20d: What quantity of Growth regulators was purchased? <i>Response constrained to: . <= \${s3aq24bd}</i>																																					
s3aq27d <i>(required)</i>	I21d: What was the value of Growth regulators purchased? (UGX) <i>Response constrained to: . > 0</i>																																					
s3aq25e <i>(required)</i>	I19e: Was any of Rodenticides purchased?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s3aq26e <i>(required)</i>	I20e: What quantity of Rodenticides was purchased? <i>Response constrained to: . <= \${s3aq24be}</i>																																					
s3aq27e <i>(required)</i>	I21e: What was the value of Rodenticides purchased? (UGX) <i>Response constrained to: . > 0</i>																																					
s3aq25f <i>(required)</i>	I19f: Was any of Nematicides/Molluscicides purchased?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
1	Yes																																					
0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s3aq26f <i>(required)</i>	I20f: What quantity of Nematicides/Molluscicides was purchased? <i>Response constrained to: . <= \${s3aq24bf}</i>																																					
s3aq27f <i>(required)</i>	I21f: What was the value of Nematicides/Molluscicides purchased? (UGX) <i>Response constrained to: . > 0</i>																																					
lp_family_lbr <i>(required)</i>	I22: Thinking about family labor during the 1st season of 2023 for land preparation and sowing - which members of the household worked on this plot? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,888), count-selected(.)=1, count-selected(.) >= 1))</i>	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> <tr><td>3</td><td>...</td></tr> <tr><td>4</td><td>...</td></tr> <tr><td>5</td><td>...</td></tr> <tr><td>6</td><td>...</td></tr> <tr><td>7</td><td>...</td></tr> <tr><td>8</td><td>...</td></tr> <tr><td>9</td><td>...</td></tr> <tr><td>10</td><td>...</td></tr> <tr><td>11</td><td>...</td></tr> <tr><td>12</td><td>...</td></tr> <tr><td>13</td><td>...</td></tr> <tr><td>14</td><td>...</td></tr> <tr><td>15</td><td>...</td></tr> <tr><td>16</td><td>...</td></tr> <tr><td>17</td><td>...</td></tr> <tr><td>0</td><td>None</td></tr> </table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...	14	...	15	...	16	...	17	...	0	None
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17	...																																					
0	None																																					
consentyes > Parcel Roster (1) > PLOT MANAGEMENT > family labor during the 1st season of 2023 for land preparation and sowing (1)		(Repeated group)																																				
lp_s3aq33_ <i>(required)</i>	I23: Approximately in the last season how many days did [fam_lab_in_lab] work? <i>Response constrained to: . > 0 and . <= 180</i>																																					
lp_s3aq34 <i>(required)</i>	I24: Did you HIRE any labor during the 1st season of 2023 to work on tasks related to land preparation and sowing for this plot?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
lp_s3aq35a <i>(required)</i>	I25: How many person days of MEN did you hire? <i>Enumerator multiply the number of people hired with the number of days worked to get the number of person days. Record that number here.</i>																																					
lp_s3aq35b <i>(required)</i>	I26: How many person days of Women did you hire? <i>Enumerator multiply the number of people hired with the number of days worked to get the number of person days. Record that number here.</i>																																					
lp_s3aq35c <i>(required)</i>	I27: How many person days of Children did you hire? <i>Enumerator multiply the number of people hired with the number of days worked to get the number of person days. Record that number here.</i> <i>Response constrained to: . + \${lp_s3aq35a} + \${lp_s3aq35b} > 0</i>																																					
lp_s3aq36 <i>(required)</i>	I28: How much did you pay including the value of in-kind payments for these days of labor? (UGX) <i>Response constrained to: . > 5000</i>																																					
inapp_family_lbr <i>(required)</i>	I29: Thinking about family labor during the 1st season of 2023 for input application - which members of the household worked on this plot?	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> </table>	1	...	2	...																																
1	...																																					
2	...																																					

Field	Question	Answer	
	<i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,888), count-selected(.)=1, count-selected(.) >= 1))</i>	3	...
		4	...
		5	...
		6	...
		7	...
		8	...
		9	...
		10	...
		11	...
		12	...
		13	...
		14	...
		15	...
		16	...
		17	...
		0	None
		consentyes > Parcel Roster (1) > PLOT MANAGEMENT > family labor during the 1st season of 2023 for input application (1)	
inapp_s3aq33_ <i>(required)</i>	I30: How many days did [inapp_lab_] work on input application? <i>Response constrained to: . >0</i>		
inapp_s3aq34 <i>(required)</i>	I31: Did you HIRE any labor during the 1st season of 2023 to work on tasks related to input application for this plot?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
inapp_s3aq35a <i>(required)</i>	I32: How many person days of MEN did you hire?		
inapp_s3aq35b <i>(required)</i>	I33: How many person days of Women did you hire?		
inapp_s3aq35c <i>(required)</i>	I34: How many person days of Children did you hire? <i>Response constrained to: . + \${inapp_s3aq35a} + \${inapp_s3aq35b} >0</i>		
inapp_s3aq36 <i>(required)</i>	I35: How much did you pay including the value of in-kind payments for these days of labor? (UGX)		
wp_family_lbr <i>(required)</i>	I36: Thinking about family labor during the 1st season of 2023 for weeding and pruning - which members of the household worked on this plot?	1	...
		2	...
		3	...
		4	...
		5	...
		6	...
		7	...
		8	...
		9	...
		10	...
		11	...
		12	...
		13	...
		14	...
		15	...
		16	...
		17	...
		0	None
consentyes > Parcel Roster (1) > PLOT MANAGEMENT > family labor during the 1st season of 2023 for weeding and pruning (1)		(Repeated group)	
wp_s3aq33_ <i>(required)</i>	I37: How many days did [wp_lab_] work on these tasks? <i>Response constrained to: . >0</i>		
wp_s3aq34 <i>(required)</i>	I38: Did you HIRE any labor during the 1st season of 2023 to work on tasks related to weeding and pruning for this plot?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
wp_s3aq35a <i>(required)</i>	I39: How many person days of MEN did you hire?		
wp_s3aq35b <i>(required)</i>	I40: How many person days of Women did you hire?		
wp_s3aq35c <i>(required)</i>	I41: How many person days of Children did you hire? <i>Response constrained to: . + \${wp_s3aq35a} + \${wp_s3aq35b} >0</i>		
wp_s3aq36 <i>(required)</i>	I42: How much did you pay including the value of in-kind payments for these days of labor? (UGX) <i>Response constrained to: . >0</i>		
hv_family_lbr <i>(required)</i>	I43: Thinking about family labor during the 1st season of 2023 for harvesting - which members of the household worked on this plot?	1	...
		2	...

Field	Question	Answer			
			3	...	
			4	...	
			5	...	
			6	...	
			7	...	
			8	...	
			9	...	
			10	...	
			11	...	
			12	...	
			13	...	
			14	...	
			15	...	
			16	...	
			17	...	
			0	None	
		consentyes > Parcel Roster (1) > PLOT MANAGEMENT > family labor during the 1st season of 2023 for harvesting (1)		(Repeated group)	
hv_s3aq33 <i>(required)</i>	I44: How many days did [hv_fam_lab_] work on this task? If the harvest of the crop has not started or is on-going, please estimate the time that [hv_fam_lab_] will spend on this task. <i>Response constrained to: . >0</i>				
hv_s3aq34 <i>(required)</i>	I45: Did you HIREwill you hire any labor during the 1st season of 2023 to work on tasks related to harvesting for this plot?		1	Yes	
			0	No	
			888	Don't know	
			999	Prefer not to respond	
hv_s3aq35a <i>(required)</i>	I46: How many person days of MEN didwill you hire?				
hv_s3aq35b <i>(required)</i>	I47: How many person days of Women didwill you hire?				
hv_s3aq35c <i>(required)</i>	I48: How many person days of Children didwill you hire? <i>Response constrained to: . + \${hv_s3aq35a} + \${hv_s3aq35b} >0</i>				
hv_s3aq36 <i>(required)</i>	I49: How much didwill you pay including the value of in-kind payments for these days of labor? (UGX) <i>Response constrained to: . >0</i>				
note_j	J:CROPS				
s4aq01 <i>(required)</i>	J01: Did you grow any crops in the 1st cropping season of 2023 on your [parcel_name_ref2]?		1	Yes	
			0	No	
			888	Don't know	
			999	Prefer not to respond	
note_j2	ENUEMRATOR: DO NOT READ OUT LOUD. Ask about all crops, including perennial crops (e.g. fruits) and fallow land for the parcels which were farmed by the household during the LAST CROPPING SEASON (Jan. – June 2023). Start with a parcel, plot and the main crop in the plot, and then ask for crops intercropped with the main crop. And move on to the next crop				
s4aq06 <i>(required)</i>	J02: What were the main crops that you planted on this [parcel_name_ref2] parcel in the last planting season (Jan - June 2023)? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>		111	Wheat	
			112	Barley	
			120	Rice	
			130	Maize	
			141	Finger millet	
			150	Sorghum	
			210	Beans	
			221	Field peas	
			222	Cow peas	
			223	Pigeon peas	
			224	Chick peas	
			310	Groundnuts	
			320	Soya beans	
			330	Sunflower	
			340	Simsim	
			410	Cabbage	
			420	Tomatoes	
			430	Carrots	
			440	Onions	
			450	Pumpkins	
			460	Dodo	
			470	Eggplants	

Field	Question	Answer
		510 Sugarcane
		520 Cotton
		530 Tobacco
		610 Irish potatoes
		620 Sweet potatoes
		630 Cassava
		640 Yam
		650 Coco yam
		700 Oranges
		710 Paw paw
		720 Pineapples
		741 Banana food
		742 Banana beer
		744 Banana sweet
		750 Mango
		760 Jackfruit
		770 Avocado
		780 Passion fruit
		811 Coffee (arabica)
		812 Coffee (robusta)
		820 Cocoa
		830 Tea
		840 Ginger
		850 Curry
		860 Oil palm
		870 Vanilla
		880 Black wattle
		890 Other
		810 Coffee
		0 None
s4aq06_ot <i>(required)</i>	J02o. Other, specify	
consentyes > Parcel Roster (1) > PLOT MANAGEMENT > begin crop roster (1)		(Repeated group)
J04 <i>(required)</i>	J04: What crops were intercropped with the main crop [crop_ind_label]? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	111 Wheat
		112 Barley
		120 Rice
		130 Maize
		141 Finger millet
		150 Sorghum
		210 Beans
		221 Field peas
		222 Cow peas
		223 Pigeon peas
		224 Chick peas
		310 Groundnuts
		320 Soya beans
		330 Sunflower
		340 Simsim
		410 Cabbage
		420 Tomatoes
		430 Carrots
		440 Onions
		450 Pumpkins
		460 Dodo
		470 Eggplants
		510 Sugarcane
		520 Cotton
		530 Tobacco
		610 Irish potatoes
		620 Sweet potatoes
		630 Cassava
		640 Yam

Field	Question	Answer
		650 Coco yam
		700 Oranges
		710 Paw paw
		720 Pineapples
		741 Banana food
		742 Banana beer
		744 Banana sweet
		750 Mango
		760 Jackfruit
		770 Avocado
		780 Passion fruit
		811 Coffee (arabica)
		812 Coffee (robusta)
		820 Cocoa
		830 Tea
		840 Ginger
		850 Curry
		860 Oil palm
		870 Vanilla
		880 Black wattle
		890 Other
		810 Coffee
		0 None
J04_ot <i>(required)</i>	J04o. Other, specify	
note_main_crop	Now I would like to ask you a series of questions about the main crop - [crop_ind_label].	
s4aq07 <i>(required)</i>	J05: What was the total area of the PLOT on which you planted [crop_ind_label]? <i>If respondent doesn't know enter 8888 if refused to answer enter 9999</i> <i>Response constrained to: .>0 and .<= indexed-repeat(\${F32a} , \${parcel_roster} , index()) or . =8888 or . =9999</i>	
s4aq07_unit <i>(required)</i>	J05a: Unit of measure used <i>Enumerator please indicate the unit of measure used in J05 above</i>	1 Hectare
		2 Acre
		3 Square Meter
		4 Square Feet
		5 Yards
		6 Decimals
		7 Square Miles
		8 Ndunde/Ekipande/Omusiri
		888 Don't know
s4aq08 <i>(required)</i>	J06: What type of crop stand was on the PLOT?	1 Pure stand
		2 Mixed stand
s4aq09 <i>(required)</i>	J07: Approximately what percentage of the Parcel area was under this [crop_ind_label]? <i>Response constrained to: .>0 and .<100</i>	
s4aq09_1 <i>(required)</i>	J08: When was the [crop_ind_label] planted? (Month)	1 January
		2 February
		3 March
		4 April
		5 May
		6 June
		7 July
		8 August
		9 September
		10 October
		11 November
		12 December
s4aq10 <i>(required)</i>	J09: Did you use any seed/seedlings in the 1st cropping season of 2023?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s4aq11a <i>(required)</i>	J10: How much seed did you use for [crop_ind_label]? (QUANTITY)	
s4aq11b <i>(required)</i>	J10b: UNITS used	1 Kilogram (KG)
		9 Sack (120 kgs)

Field	Question	Answer
		10 Sack (100 kgs)
		12 Sack (50 kgs)
		14 Jerrican (20 lts)
		15 Jerrican(10 lts)
		16 Jerrican (5 lts)
		17 Jerrican (3 lts)
		18 Jerrican (2 lts)
		20 Tin (20 lts)
		21 Tin (5 lts)
		22 Plastic Basin (15 lts)
		29 Kimbo/Cowboy/Blueband Tin (2 kg)
		30 Kimbo/Cowboy/Blueband Tin (1 kg)
		31 Kimbo/Cowboy/Blueband Tin (0.5 kg)
		32 Cup/Mug(0.5 lt)
		37 Basket (20 kg)
		38 Basket (10 kg)
		39 Basket (5 kg)
		40 Basket (2 kg)
		67 Bunch (Big)
		68 Bunch (Medium)
		69 Bunch (Small)
		83 Tobacco leaf (Number)
		87 Piece (Large)
		88 Piece (Medium)
		89 Piece (Small)
		90 Heap (Large)
		91 Heap (Medium)
		92 Heap (Small)
		93 Cluster (Large)
		94 Cluster (Medium)
		95 Cluster (Small)
		107 Nice cup (Large)
		108 Nice cup (Medium)
		109 Nice cup (Small)
		119 Nomi Tin (1 kg)
		120 Nomi Tin (0.5 kg)
		121 Nomi Tin (0.25 kg)
		122 Nido Tin (0.4 kg)
		96 Other specify
s4aq13 <i>(required)</i>	J11: What type of seed/seedlings did you use for the [crop_ind_label] you planted? Traditional or Improved? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 Traditional 2 Improved 888 Don't know
s4aq14 <i>(required)</i>	J12: Were the improved seeds you used for [crop_ind_label] certified or not?	1 Yes 0 No 888 Don't know 999 Prefer not to respond
s4aq15 <i>(required)</i>	J13: Did you purchase any seed/seedlings for the [crop_ind_label] you planted?	1 Yes 0 No 888 Don't know 999 Prefer not to respond
s4aq16 <i>(required)</i>	J14: How much did you pay (cash & in-kind payments) for all purchased seeds/ seedlings used for this [crop_ind_label]?	
s5aq05_2 <i>(required)</i>	J15: Is this crop harvested?	1 Yes, fully harvested 2 Yes, partly harvested 0 No
s5aq06a_1 <i>(required)</i>	J16: How much [crop_ind_label] did you harvest during the 1st season of 2023? (UNIT AND QUANTITY) <i>IF THE ENTIRE CROP WAS LOST BEFORE HARVEST WRITE '00'</i> <i>Response constrained to: .>0</i>	

Field	Question	Answer																																																																																		
s5aq06b_1_unit <i>(required)</i>	J16a. UNIT	<table><tr><td>1</td><td>Kilogram (KG)</td></tr><tr><td>9</td><td>Sack (120 kgs)</td></tr><tr><td>10</td><td>Sack (100 kgs)</td></tr><tr><td>12</td><td>Sack (50 kgs)</td></tr><tr><td>14</td><td>Jerrican (20 lts)</td></tr><tr><td>15</td><td>Jerrican(10 lts)</td></tr><tr><td>16</td><td>Jerrican (5 lts)</td></tr><tr><td>17</td><td>Jerrican (3 lts)</td></tr><tr><td>18</td><td>Jerrican (2 lts)</td></tr><tr><td>20</td><td>Tin (20 lts)</td></tr><tr><td>21</td><td>Tin (5 lts)</td></tr><tr><td>22</td><td>Plastic Basin (15 lts)</td></tr><tr><td>29</td><td>Kimbo/Cowboy/Blueband Tin (2 kg)</td></tr><tr><td>30</td><td>Kimbo/Cowboy/Blueband Tin (1 kg)</td></tr><tr><td>31</td><td>Kimbo/Cowboy/Blueband Tin (0.5 kg)</td></tr><tr><td>32</td><td>Cup/Mug(0.5 lt)</td></tr><tr><td>37</td><td>Basket (20 kg)</td></tr><tr><td>38</td><td>Basket (10 kg)</td></tr><tr><td>39</td><td>Basket (5 kg)</td></tr><tr><td>40</td><td>Basket (2 kg)</td></tr><tr><td>67</td><td>Bunch (Big)</td></tr><tr><td>68</td><td>Bunch (Medium)</td></tr><tr><td>69</td><td>Bunch (Small)</td></tr><tr><td>83</td><td>Tobacco leaf (Number)</td></tr><tr><td>87</td><td>Piece (Large)</td></tr><tr><td>88</td><td>Piece (Medium)</td></tr><tr><td>89</td><td>Piece (Small)</td></tr><tr><td>90</td><td>Heap (Large)</td></tr><tr><td>91</td><td>Heap (Medium)</td></tr><tr><td>92</td><td>Heap (Small)</td></tr><tr><td>93</td><td>Cluster (Large)</td></tr><tr><td>94</td><td>Cluster (Medium)</td></tr><tr><td>95</td><td>Cluster (Small)</td></tr><tr><td>107</td><td>Nice cup (Large)</td></tr><tr><td>108</td><td>Nice cup (Medium)</td></tr><tr><td>109</td><td>Nice cup (Small)</td></tr><tr><td>119</td><td>Nomi Tin (1 kg)</td></tr><tr><td>120</td><td>Nomi Tin (0.5 kg)</td></tr><tr><td>121</td><td>Nomi Tin (0.25 kg)</td></tr><tr><td>122</td><td>Nido Tin (0.4 kg)</td></tr><tr><td>96</td><td>Other specify</td></tr></table>	1	Kilogram (KG)	9	Sack (120 kgs)	10	Sack (100 kgs)	12	Sack (50 kgs)	14	Jerrican (20 lts)	15	Jerrican(10 lts)	16	Jerrican (5 lts)	17	Jerrican (3 lts)	18	Jerrican (2 lts)	20	Tin (20 lts)	21	Tin (5 lts)	22	Plastic Basin (15 lts)	29	Kimbo/Cowboy/Blueband Tin (2 kg)	30	Kimbo/Cowboy/Blueband Tin (1 kg)	31	Kimbo/Cowboy/Blueband Tin (0.5 kg)	32	Cup/Mug(0.5 lt)	37	Basket (20 kg)	38	Basket (10 kg)	39	Basket (5 kg)	40	Basket (2 kg)	67	Bunch (Big)	68	Bunch (Medium)	69	Bunch (Small)	83	Tobacco leaf (Number)	87	Piece (Large)	88	Piece (Medium)	89	Piece (Small)	90	Heap (Large)	91	Heap (Medium)	92	Heap (Small)	93	Cluster (Large)	94	Cluster (Medium)	95	Cluster (Small)	107	Nice cup (Large)	108	Nice cup (Medium)	109	Nice cup (Small)	119	Nomi Tin (1 kg)	120	Nomi Tin (0.5 kg)	121	Nomi Tin (0.25 kg)	122	Nido Tin (0.4 kg)	96	Other specify
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96	Other specify																																																																																			
s5aq06c_1 <i>(required)</i>	J17: What was the main condition/state of the harvested crop?	<table><tr><td>1</td><td>Fresh</td></tr><tr><td>2</td><td>Dry</td></tr><tr><td>3</td><td>Other</td></tr></table>	1	Fresh	2	Dry	3	Other																																																																												
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s5aq06c_1_ot <i>(required)</i>	J17o. Other, specify																																																																																			
s5aq06a_3_1 <i>(required)</i>	J20: Who are the decision-makers concerning the use of the crop output? Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))	<table><tr><td>1</td><td>...</td></tr><tr><td>2</td><td>...</td></tr><tr><td>3</td><td>...</td></tr><tr><td>4</td><td>...</td></tr><tr><td>5</td><td>...</td></tr><tr><td>6</td><td>...</td></tr><tr><td>7</td><td>...</td></tr><tr><td>8</td><td>...</td></tr><tr><td>9</td><td>...</td></tr><tr><td>10</td><td>...</td></tr><tr><td>11</td><td>...</td></tr><tr><td>12</td><td>...</td></tr><tr><td>13</td><td>...</td></tr></table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...																																																								
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Field	Question	Answer
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
s5bq06a_2_1 <i>(required)</i>	J21: Which of these is the primary decision-maker concerning the use of the crop output?	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
s5aq07a_1 <i>(required)</i>	J22: How much of the [crop_ind_label] you harvested during the 1st season of 2023 was sold? (UNIT AND QUANTITY) <i>Response constrained to: . <= \${s5aq06a_1}</i>	
s5aq07a_1_unit <i>(required)</i>	J22a. UNIT	1 Kilogram (KG)
		9 Sack (120 kgs)
		10 Sack (100 kgs)
		12 Sack (50 kgs)
		14 Jerrican (20 lts)
		15 Jerrican(10 lts)
		16 Jerrican (5 lts)
		17 Jerrican (3 lts)
		18 Jerrican (2 lts)
		20 Tin (20 lts)
		21 Tin (5 lts)
		22 Plastic Basin (15 lts)
		29 Kimbo/Cowboy/Blueband Tin (2 kg)
		30 Kimbo/Cowboy/Blueband Tin (1 kg)
		31 Kimbo/Cowboy/Blueband Tin (0.5 kg)
		32 Cup/Mug(0.5 lt)
		37 Basket (20 kg)
		38 Basket (10 kg)
		39 Basket (5 kg)
		40 Basket (2 kg)
		67 Bunch (Big)
		68 Bunch (Medium)
		69 Bunch (Small)
		83 Tobacco leaf (Number)
		87 Piece (Large)
		88 Piece (Medium)
		89 Piece (Small)
		90 Heap (Large)
		91 Heap (Medium)
		92 Heap (Small)
		93 Cluster (Large)
		94 Cluster (Medium)

Field	Question	Answer
		95 Cluster (Small)
		107 Nice cup (Large)
		108 Nice cup (Medium)
		109 Nice cup (Small)
		119 Nomi Tin (1 kg)
		120 Nomi Tin (0.5 kg)
		121 Nomi Tin (0.25 kg)
		122 Nido Tin (0.4 kg)
		96 Other specify
s5aq07b_1 <i>(required)</i>	J23: What was the condition/state of the sold crop?	1 Fresh
		2 Dry
		3 Other
s5aq07b_1_ot	J23o. Other Specify	
s5aq08_1 <i>(required)</i>	J24: How much did you receive for the crop sale?	
s5bq11a <i>(required)</i>	J25: Do you expect more of the harvest to be sold?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s5cq07a_1_a <i>(required)</i>	J26: How much of the [crop_ind_label] do you expect will still be sold? (UNIT and QUANTITY) <i>Response constrained to: .>0</i>	
s5cq07a_1_unit <i>(required)</i>	J26a. UNIT	1 kgs
		2 liters
		3 Millilitres
s5cq07b_1_a <i>(required)</i>	J27: What is the condition/state of the crop that will be sold?	1 Fresh
		2 Dry
		3 Other
s5cq07b_1_a_ot	J27o. Other Specify	
s5cq08_1_a <i>(required)</i>	J28: What is the total value expected from the future sale? (UGX) <i>Response constrained to: .>0</i>	
s5cq11e_1_a <i>(required)</i>	J29: Who are the decision-makers concerning the use of the earnings from the crops?	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
s5cq11f_1_a <i>(required)</i>	J30: Which of these is the primary decision-maker concerning the use of earnings from the crop sale?	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...

Field	Question	Answer
		<div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
s5bq16_1_a <i>(required)</i>	J31: What quantity of the [crop_ind_label] harvested during the 1st season of 2023 did you lose or waste after harvest? <i>Response constrained to: .<= \${s5aq06a_1}</i>	
s5bq16_1_a_unit <i>(required)</i>	J31a. UNIT	<div>1 kgs</div> <div>2 liters</div> <div>3 Millilitres</div>
s5bq17_1_a <i>(required)</i>	J32: What was the main reason for the loss?	<div>1 Insects</div> <div>2 Rodents</div> <div>3 Flood</div> <div>4 Stolen</div> <div>97 Other, specify</div>
s5bq17_1_a_ot <i>(required)</i>	J32o. Other, specify	
s5aq13_1 <i>(required)</i>	J34: How much quantity of the [crop_ind_label] harvested during the 1st season of 2023 has already been consumed by your household? (UNIT AND QUANTITY) <i>Response constrained to: .<= \${s5aq06a_1}</i>	
s5aq13_1_unit <i>(required)</i>	J34a. UNIT	<div>1 kgs</div> <div>2 liters</div> <div>3 Millilitres</div>
s5bq12_1 <i>(required)</i>	J35: How much quantity of the [crop_ind_label] harvested during the 1st season of 2023 was given out as gifts or reimbursements for land, labour, oxen etc? <i>Response constrained to: .<= \${s5aq06a_1}</i>	
s5bq12_1_unit <i>(required)</i>	J35a. UNIT	<div>1 kgs</div> <div>2 liters</div> <div>3 Millilitres</div>
s5bq14a_1 <i>(required)</i>	J36: How much quantity of the [crop_ind_label] harvested during the 1st season of 2023 was used to produce processed food products for sale? <i>Response constrained to: .<= \${s5aq06a_1}</i>	
s5bq14a_1_unit <i>(required)</i>	J36a. UNIT	<div>1 kgs</div> <div>2 liters</div> <div>3 Millilitres</div>
s5bq14b_1 <i>(required)</i>	J37: How much quantity of the [crop_ind_label] harvested during the 1st season of 2023 was used to produce animal feed? <i>Response constrained to: .<= \${s5aq06a_1}</i>	
s5bq14b_1_unit <i>(required)</i>	J37a. UNIT	<div>1 kgs</div> <div>2 liters</div> <div>3 Millilitres</div>
s5aq21_1 <i>(required)</i>	J38: How much quantity of the [crop_ind_label] that you harvested during the 1st season of 2023 is still being stored by your household? (UNIT AND QUANTITY) <i>Response constrained to: .<= \${s5aq06a_1} - \${s5bq14b_1} - \${s5bq14a_1} - \${s5bq12_1} - \${s5aq13_1} - \${s5bq16_1_a} - \${s5aq07a_1}</i>	
s5aq21_1_unit <i>(required)</i>	J38a. UNIT	<div>1 kgs</div> <div>2 liters</div> <div>3 Millilitres</div>
qnty_diff	The total quantity of crop sold, lost, consumed, gifted, processed, animal feeds and still is [total_qnty] which is different from [s5aq06a_1] total harvest.	
note_h4	K. CERTIFICATE OF OCCUPANCY INTEREST/ VALUE	
note_h5	Now I would like to ask you about your interest in a Certificate of Occupancy. A certificate of occupancy provides legal documentation of your existing land user rights.	
coo_int <i>(required)</i>	K01: Are you interested in obtaining a CERTIFICATE OF OCCUPANCY to secure your rights?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
coo_npoint <i>(required)</i>	K02: Why are you not interested?	<div>1 Already have a coo</div> <div>2 my rights are already secure through my existing documentation</div> <div>3 too expensive</div>

Field	Question	Answer	
		4	process too long
		5	dispute pending
		6	havent paid the bussulu
		7	Landlord would not agree
		-96	Others specify
coo_noint_ot <i>(required)</i>	K02a: Please specify other		
cert_pay <i>(required)</i>	K03: How much would you be willing to pay to obtain a legal certificate of occupancy proving your user rights?		
exp1_yn <i>(required)</i>	K04: Would you be willing to acquire a certificate of occupancy between 35,000 and 45,000 UGX ? This means that the cost of a COO could be as low as 35,000 UGX or as high as 45,000 UGX , depending on the length of the process, transportation costs, and other unofficial costs throughout the process.	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
exp2_n <i>(required)</i>	K05: What if the CERTIFICATE OF OCCUPANCY cost were between 25,000 and 34,999 UGX ?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
exp3_n <i>(required)</i>	K06: What if the CERTIFICATE OF OCCUPANCY cost were between 15,000 and 24,999 UGX ?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
exp1_flexed_yn <i>(required)</i>	K07: What if a service provider came to you and said they could provide you with a CERTIFICATE OF OCCUPANCY for a certain cost of 20,000 UGX . Would you like to acquire a certificate of occupancy in that case?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
note_h3	L: Purchase Land		
L01 <i>(required)</i>	L01: Has your household sold any non-agricultural land during the past 5 years?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
L02 <i>(required)</i>	L02: What was the total area of the non-agricultural land that was sold during the past 5 years? AREA		
L02_unit <i>(required)</i>	L02_unit: UNIT of measure	1	Hectare
		2	Acre
		3	Square Meter
		4	Square Feet
		5	Yards
		6	Decimals
		7	Square Miles
		8	Ndunde/Ekipande/Omusiri
		888	Don't know
L03 <i>(required)</i>	L03: Has your household given away any non-agricultural land (in the form of inheritance, gift, donation, etc.) during the past 5 years?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
L04 <i>(required)</i>	L04: What was the total area of the non-agricultural land that was given away during the past 5 years?		
L04_unit <i>(required)</i>	L04_unit: UNIT of measure	1	Hectare
		2	Acre
		3	Square Meter
		4	Square Feet
		5	Yards
		6	Decimals
		7	Square Miles
		8	Ndunde/Ekipande/Omusiri
		888	Don't know
L05 <i>(required)</i>	L05: Has your household lost any non-agricultural land (due to government or local authorities' expropriation) during the past 5 years?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
L06 <i>(required)</i>	L06: What was the total area of the non-agricultural land that was lost due to government or local authorities' expropriation during the past 5 years?		
L06_unit <i>(required)</i>	L06_unit: UNIT of measure	1	Hectare

Field	Question	Answer
		<div>2 Acre</div> <div>3 Square Meter</div> <div>4 Square Feet</div> <div>5 Yards</div> <div>6 Decimals</div> <div>7 Square Miles</div> <div>8 Ndunde/Ekipande/Omusiri</div> <div>888 Don't know</div>
mailo_bought <i>(required)</i>	L07: Have you purchased land under mailo tenancy in the last 5 years?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
mailo_howmany <i>(required)</i>	L08: How many parcels under mailo tenancy have you purchased in the last five years? <i>Response constrained to: . <= \${sum_mailo_tenancy} and . >0</i>	
consentyes > H: Purchase Land (1)		(Repeated group)
purchase_note	Now we shall speak about each of the the mailo parcels you purchased in the last 5 years: 1 of [mailo_howmany]	
bought_year <i>(required)</i>	L09: What year did you purchase the land? <i>Enumerator if this is the first parcel bought, start by saying the first one, if this is the second parcel then say the second one.....etc</i> <i>Response constrained to: . >=2017 and . <=2022</i>	
bought_size <i>(required)</i>	L10: How many acres was purchased? <i>Response constrained to: . >0</i>	
area_unit_unit <i>(required)</i>	L10a. Select the unit of land purchased	<div>1 Hectare</div> <div>2 Acre</div> <div>3 Square Meter</div> <div>4 Square Feet</div> <div>5 Yards</div> <div>6 Decimals</div> <div>7 Square Miles</div> <div>8 Ndunde/Ekipande/Omusiri</div> <div>888 Don't know</div>
bought_price <i>(required)</i>	L11: For how much was the land purchased? UGX	
bought_who <i>(required)</i>	L12: From whom did you buy the land?	<div>1 landlord</div> <div>2 kibanja holder</div> <div>97 other</div>
bought_whoo <i>(required)</i>	L12o: Other (specify)?	
mailo_title <i>(required)</i>	L13: Do you have legal documentation for this land?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
bought_why <i>(required)</i>	L14: Did the Improvement of Land Governance in Uganda (GIZ-ILGU) mapping or land dispute resolution influence your decision to purchase the land?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
pay_parcel <i>(required)</i>	L15: Let's assume the landlord agreed to sell one of your parcels under mailo tenancy to your household. Would your household be willing to pay the landlord to own this parcel?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
whyno_pay <i>(required)</i>	L16: If no, why not?	<div>1 too expensive</div> <div>2 payment system not clear</div> <div>3 no need to pay</div> <div>4 already have purchased my parcel</div> <div>97 other (specify)</div>
whyno_payo <i>(required)</i>	L16o: If other, please specify.	
pay_parcel_amnt <i>(required)</i>	L17: Let's assume now that the landlord agrees to sell a 2 acre parcel of land either your existing parcel or within the same community/area with average soil quality and access to services. You would become the full legal owner of the parcel and be able to secure a title on this land—not just a Certificate of Occupancy. As such you would no longer be required to pay the busuluu. How much would your household agree to pay the landlord to become the legal owner of the 2 acre parcels with a land title and full ownership rights?	

Field	Question	Answer																																				
Pay_parcel_scenario_1 <i>(required)</i>	L18: Would you agree to buy a 2 acre parcel with a land title and full ownership rights if the landlord offered to sell the land between 7.1 and 8 million	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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Pay_parcel_scenario_2 <i>(required)</i>	L19: Would you agree to buy a 2 acre parcel with a land title and full ownership rights if the landlord offered to sell the land between 6.1 and 7 million UGX ?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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Pay_parcel_scenario_3 <i>(required)</i>	L20: What if the landlord offered to sell the 2 acre parcel between 5.1 and 6 million UGX?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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Pay_parcel_scenario_4 <i>(required)</i>	L21: What if the landlord offered to sell the 2 acre parcel between 4.1 and 5 million UGX?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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Pay_parcel_scenario_5 <i>(required)</i>	L22: What if the landlord offered to sell the 2 acre parcel between 3.1 and 4 million UGX?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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Pay_parcel_scenario_6 <i>(required)</i>	L23: What if the landlord offered to sell the 2 acre parcel between 2.1 and 3 million UGX?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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pay_high_low_same <i>(required)</i>	<p>L24: Is this price the same, higher, or lower than what you would pay to purchase land use rights from another kibanja holder on a similar parcel?</p> <p>Enumerator notes: clarify that purchasing land from another kibanja holder still requires paying a busuluu to the landlord and can only obtain a COO. <i>Enumerator note/clarify to the respondent that purchasing land from another kibanja holder still requires paying a busuluu to the landlord and can only obtain a Certificate of Occupancy</i></p>	<table border="1"> <tr><td>1</td><td>High</td></tr> <tr><td>2</td><td>Low</td></tr> <tr><td>3</td><td>Same</td></tr> </table>	1	High	2	Low	3	Same																														
1	High																																					
2	Low																																					
3	Same																																					
consentyes > femalehead																																						
note_h	M. GENDER, AWARENESS, AND LEGAL KNOWLEDGE (MALE AND FEMALE RESPONDENT)																																					
note_female_head	This section should be directed to head of household and primary female spouse in cases where there is a male head of household.																																					
accept_giz <i>(required)</i>	M00_fhead: Since 2017, Did you or anyone in your household participate in a GiZ led project called Improvement of Land Governace in Uganda (ILGU) which conducted awareness raising meetings about land issues in this community?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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who_Accept <i>(required)</i>	M00a_fhead: Who in your household participated in the awareness raising meeting?	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> <tr><td>3</td><td>...</td></tr> <tr><td>4</td><td>...</td></tr> <tr><td>5</td><td>...</td></tr> <tr><td>6</td><td>...</td></tr> <tr><td>7</td><td>...</td></tr> <tr><td>8</td><td>...</td></tr> <tr><td>9</td><td>...</td></tr> <tr><td>10</td><td>...</td></tr> <tr><td>11</td><td>...</td></tr> <tr><td>12</td><td>...</td></tr> <tr><td>13</td><td>...</td></tr> <tr><td>14</td><td>...</td></tr> <tr><td>15</td><td>...</td></tr> <tr><td>16</td><td>...</td></tr> <tr><td>17</td><td>...</td></tr> <tr><td>0</td><td>None</td></tr> </table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...	14	...	15	...	16	...	17	...	0	None
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0	None																																					
meet_number <i>(required)</i>	M00b_fhead: How many meetings did you/your household attend?																																					
who_participate_demarc <i>(required)</i>	M00c_fhead: Who in your household participated in the land demarcation activity?	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> <tr><td>3</td><td>...</td></tr> </table>	1	...	2	...	3	...																														
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Field	Question	Answer
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		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
know_coo_fem (required)	M01_fhead: Do you know what a certificate of occupancy is?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
coo_pt (required)	M02_fhead: Do you think a certificate of occupancy would decrease the likelihood that your household would be evicted from the land without compensation?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
coo_submit (required)	M03_fhead: If you or your household want to apply for a certificate of occupancy, where can the application be submitted?	1 elders/traditional chiefs
		2 LC1
		3 LC2
		4 LC3/subcounty
		5 District Land Office
		6 Area land committee
		7 Landlord
		97 Other, specify
coo_submit_ot (required)	M03o_fhead: Please specify other	888 Don't know
coo_document (required)	M04_fhead: If you or your household wanted to apply for a certificate of occupancy, what are the required documents?	1 survey sketch
		2 application form filled by the tenant
		3 application form filled by the landlords
		4 receipts of ground rent payment
		97 Other, specify
		888 Don't know
coo_document_ot (required)	M04a_fhead: Please specify other	
m05 (required)	M05_fhead: Assume that a husband and a wife have two minor children (a son and a daughter). If the husband were to (god forbid) die, who has ownership/use rights to the land?	1 the surviving spouse owns all the land
		2 the spouse owns a 50% share, and the two children own equal shares of the remaining 50%
		3 the spouse and children own equal shares of the land (each 33%)
		4 the boy owns all the land
		5 the children (boy and girl) own all the land
		6 the family of the late husband take the land back (brothers, father etc.)
		888 Don't know
m05_ot (required)	M05o_fhead: Please specify other	97 Other, specify

Field	Question	Answer	
m06 <i>(required)</i>	M06_fhead: If subsequently, (god forbid) the spouse were to die, who would inherit the land?	1	The son will inherit the entire land
		2	The son will take all the land but will be required to look after the daughter until she marries
		3	The daughter will inherit the entire land
		4	The land will be divided equally between the son and the daughter
		888	Don't know
		97	Other, specify
m06_ot <i>(required)</i>	M06o_fhead. Please specify other		
m07 <i>(required)</i>	M07_fhead: Assume that a husband and a wife jointly own the land of the household. Suppose that the wife is temporarily out of the country (living abroad). Can the husband mortgage or lease the land without the written consent of his wife?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_3 <i>(required)</i>	M08_fhead: Suppose a husband and a wife married want to register their land they acquired and get a certificate. Whose name should be on the title?	1	Husband
		2	Wife
		3	Both husband and wife
		4	Other
hyp_3_ot <i>(required)</i>	M08o_fhead. Please specify other		
m09 <i>(required)</i>	M09_fhead: Suppose a man is married to two wives and he has children with both. If he wants to register his plots and obtain a legal ownership/occupancy certificate, whose name should be on the certificates?	1	husband only
		2	husband and first wife on all plots
		3	husband and second wife on all plots
		4	some plots husband with first wife, some husband with 2nd wife
		5	some plots husband with first wife and children, some husband with 2nd wife and children
		6	some plots husband with children of the first wife, some plots husband with children of the second wife
		97	Other, specify
		888	Don't know
m09_ot <i>(required)</i>	M09o_fhead. Please specify other		
hyp_6 <i>(required)</i>	M10_fhead: A mailo landlord wants to clear tenants from his land prior to selling it. The late father of current tenant Josephine settled on the land in 1960 and gave the land to his only daughter in 2000. Both payed the busuulu every year since land was occupied. No conflict ever happened. Do you think the landlord can evict her without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_7 <i>(required)</i>	M11_fhead: A mailo landlord wants to clear tenants from his land prior to selling it. Vincent and Harriet settled on the land in 1980 but moved to Kampala in 2010 to find a job in the city and did not cultivate the land since. Do you think the landlord can take away their land use rights from them without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m12 <i>(required)</i>	M12_fhead: A mailo landlord wants to clear tenants from his land prior to selling it. Charles settled on the land in 1980 and payed the busuulu every year. No conflict ever happened. Do you think the landlord can evict him without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_8 <i>(required)</i>	M13_fhead: Maria wants to sell her kibanja to a cousin of hers as she wants to move to the city. Can she do it without informing the landlord?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m14 <i>(required)</i>	M14_fhead: A landlord refused to collect ground rent (busuulu) from Diana, a bona fide occupant. What can she do to ensure she keeps her rights? <i>Multiple response possible</i>	1	lodge a complaint with traditional chiefs (Muluka

Field	Question	Answer
		<div></div> <div>chiefs, Gombolola chiefs, Saza chiefs)</div> <div>2 lodge a complaint with the aerial land committee</div> <div>3 lodge a complaint with the LC1</div> <div>4 lodge a complaint with the District Land Office</div> <div>5 take the tenant to court (LC2, magistrate, high)</div> <div>6 report to the police</div> <div>7 nothing</div> <div>8 pay at the sub-county</div> <div>97 other (specify)</div> <div>888 Don't know</div>
m14_ot <i>(required)</i>	M14o_fhead. Please specify other	
m15 <i>(required)</i>	M15_fhead: In this village, are you aware of any mailo tenants who were evicted without compensation in the past 10 years?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
m16 <i>(required)</i>	M16_fhead: How many households were evicted?	
m17 <i>(required)</i>	M17_fhead: In the next 5 years, how likely do you think it is that landlords will evict people without proper compensation in the area? <i>Read out responses loud</i>	<div>1 Not at all (0%)</div> <div>2 Somewhat likely (25%)</div> <div>3 Likely (50%)</div> <div>4 Very likely (75%)</div> <div>5 Certainly, for sure(100%)</div>
m18 <i>(required)</i>	M18_fhead: Hypothetically, if you had a conflict with your mailo land lord about the right to use the parcel (kibanja), where would you go to settle it?	<div>1 elders/ traditional chiefs</div> <div>2 area land committee</div> <div>3 LC1</div> <div>4 District</div> <div>5 district Land office</div> <div>6 LC2 court</div> <div>7 magistrate court</div> <div>8 high court</div> <div>9 police</div> <div>10 there is nowhere to go</div> <div>97 Other (specify)</div>
m18_ot <i>(required)</i>	M18o_fhead. Please specify other	
m19 <i>(required)</i>	M19_fhead: Hypothetically, if you had a conflict with your mailo land lord about the boundaries of your parcel, where would you go to settle it?	<div>1 elders/ traditional chiefs</div> <div>2 area land committee</div> <div>3 LC1</div> <div>4 District</div> <div>5 district Land office</div> <div>6 LC2 court</div> <div>7 magistrate court</div> <div>8 high court</div> <div>9 police</div> <div>10 there is nowhere to go</div> <div>97 Other (specify)</div>
m19_ot <i>(required)</i>	M19o_fhead. Please specify other	
m20 <i>(required)</i>	M20_fhead: Hypothetically, if you had your landlord sell his land to an investor, and the investor subsequently orders you to leave his land, what can you do?	<div>1 lodge a complaint to elders/ traditional chiefs</div> <div>2 lodge a complaint to area land committee</div> <div>3 lodge a complaint to LC1</div> <div>4 lodge a complaint District Land office</div> <div>5 LC2 court</div> <div>6 magistrate court</div> <div>7 high court</div> <div>8 former landlord</div>

Field	Question	Answer
		<div>9 police</div> <div>10 there is nowhere to go/nothing</div> <div>11 chase the investor</div> <div>97 Other (specify)</div>
m20_ot <i>(required)</i>	M20o_fhead. Please specify other	
consentyes > malehead		
note_h_a	M. GENDER, AWARENESS, AND LEGAL KNOWLEDGE (MALE AND FEMALE RESPONDENT)	
note_male_head	This section should be directed to Male head of household	
accept_giz_a <i>(required)</i>	M00_mhead: Since 2017, Did you or anyone in your household participate in a GiZ led project called Improvement of Land Governace in Uganda (ILGU) which conducted awareness raising meetings about land issues in this community?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
who_Accept_a <i>(required)</i>	M00a_mhead: Who in your household participated in the awareness raising meeting?	<div>1 ...</div> <div>2 ...</div> <div>3 ...</div> <div>4 ...</div> <div>5 ...</div> <div>6 ...</div> <div>7 ...</div> <div>8 ...</div> <div>9 ...</div> <div>10 ...</div> <div>11 ...</div> <div>12 ...</div> <div>13 ...</div> <div>14 ...</div> <div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
meet_number_a <i>(required)</i>	M00b_mhead: How many meetings did you/your household attend? <i>Response constrained to: .>0</i>	
who_participate_demarc_a <i>(required)</i>	M00c_mhead: Who in your household participated in the land demarcation activity?	<div>1 ...</div> <div>2 ...</div> <div>3 ...</div> <div>4 ...</div> <div>5 ...</div> <div>6 ...</div> <div>7 ...</div> <div>8 ...</div> <div>9 ...</div> <div>10 ...</div> <div>11 ...</div> <div>12 ...</div> <div>13 ...</div> <div>14 ...</div> <div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
know_coo_male <i>(required)</i>	M01_mhead: Do you know what a certificate of occupancy is?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
coo_pt_a <i>(required)</i>	M02_mhead: Do you think a certificate of occupancy would decrease the likelihood that your household would be evicted from the land without compensation?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
coo_submit_a <i>(required)</i>	M03_mhead: If you or your household want to apply for a certificate of occupancy, where can the application be submitted?	<div>1 elders/traditional chiefs</div> <div>2 LC1</div> <div>3 LC2</div>

Field	Question	Answer	
	<i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	4	LC3/subcounty
		5	District Land Office
		6	Area land committee
		7	Landlord
		97	Other, specify
		888	Don't know
coo_submit_ot_a <i>(required)</i>	M03o_mhead. Please specify other		
coo_document_a <i>(required)</i>	M04_mhead: If you or your household wanted to apply for a certificate of occupancy, what are the required documents? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1	survey sketch
		2	application form filled by the tenant
		3	application form filled by the landlords
		4	receipts of ground rent payment
		97	Other, specify
		888	Don't know
hyp_3_ot_a <i>(required)</i>	M04a_mhead. Please specify other		
m05_a <i>(required)</i>	M05_mhead: Assume that a husband and a wife have two minor children (a son and a daughter). If the husband were to (god forbid) die, who has ownership/use rights to the land?	1	the surviving spouse owns all the land
		2	the spouse owns a 50% share, and the two children own equal shares of the remaining 50%
		3	the spouse and children own equal shares of the land (each 33%)
		4	the boy owns all the land
		5	the children (boy and girl) own all the land
		6	the family of the late husband take the land back (brothers, father etc.)
		888	Don't know
		97	Other, specify
m05_ot_a <i>(required)</i>	M05o_mhead. Please specify other		
m06_a <i>(required)</i>	M06_mhead: If subsequently, (god forbid) the spouse were to die, who would inherit the land?	1	The son will inherit the entire land
		2	The son will take all the land but will be required to look after the daughter until she marries
		3	The daughter will inherit the entire land
		4	The land will be divided equally between the son and the daughter
		888	Don't know
		97	Other, specify
m06_ot_a <i>(required)</i>	M06o_mhead. Please specify other		
m07_a <i>(required)</i>	M07_mhead: Assume that a husband and a wife jointly own the land of the household. Suppose that the wife is temporarily out of the country (living abroad). Can the husband mortgage or lease the land without the written consent of his wife?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_3_a <i>(required)</i>	M08_mhead: Suppose a husband and a wife married want to register their land they acquired and get a certificate. Whose name should be on the title?	1	Husband
		2	Wife
		3	Both husband and wife
		4	Other
hyp_3_a_ot	M08o_mhead. Please specify other		
m09_a <i>(required)</i>	M09_mhead: Suppose a man is married to two wives and he has children with both. If he wants to register his plots and obtain a legal ownership/occupancy certificate, whose name should be on the certificates?	1	husband only
		2	husband and first wife on all plots

Field	Question	Answer	
		3	husband and second wife on all plots
		4	some plots husband with first wife, some husband with 2nd wife
		5	some plots husband with first wife and children, some husband with 2nd wife and children
		6	some plots husband with children of the first wife, some plots husband with children of the second wife
		97	Other, specify
		888	Don't know
m09_ot_a <i>(required)</i>	M09o_mhead. Please specify other		
hyp_6_a <i>(required)</i>	M10_mhead: A mailo landlord wants to clear tenants from his land prior to selling it. The late father of current tenant Josephine settled on the land in 1960 and gave the land to his only daughter in 2000. Both payed the busuulu every year since land was occupied. No conflict ever happened. Do you think the landlord can evict her without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_7_a <i>(required)</i>	M11_mhead: A mailo landlord wants to clear tenants from his land prior to selling it. Vincent and Harriet settled on the land in 1980 but moved to Kampala in 2010 to find a job in the city and did not cultivate the land since. Do you think the landlord can take away their land use rights from them without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m12_a <i>(required)</i>	M12_mhead: A mailo landlord wants to clear tenants from his land prior to selling it. Charles settled on the land in 1980 and payed the busuulu every year. No conflict ever happened. Do you think the landlord can evict him without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_8_a <i>(required)</i>	M13_mhead: Maria wants to sell her kibanja to a cousin of hers as she wants to move to the city. Can she do it without informing the landlord?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m14_a <i>(required)</i>	M14_mhead: A landlord refused to collect ground rent (busuulu) from Diana, a bona fide occupant. What can she do to ensure she keeps her rights? (multiple choice)	1	lodge a complaint with traditional chiefs (Muluka chiefs, Gombolola chiefs, Saza chiefs)
		2	lodge a complaint with the aerial land committee
		3	lodge a complaint with the LC1
		4	lodge a complaint with the District Land Office
		5	take the tenant to court (LC2, magistrate, high)
		6	report to the police
		7	nothing
		8	pay at the sub-county
		97	other (specify)
		888	Don't know
m14_ot_a <i>(required)</i>	M14o_mhead. Please specify other		
m15_a <i>(required)</i>	M15_mhead: In this village, are you aware of any mailo tenants who were evicted without compensation in the past 10 years?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m16_a <i>(required)</i>	M16_mhead: How many households were evicted?		
m17_a <i>(required)</i>	M17_mhead: In the next 5 years, how likely do you think it is that landlords will evict people without proper compensation in the area? <i>Read out responses loud</i>	1	Not at all (0%)
		2	Somewhat likely (25%)
		3	Likely (50%)
		4	Very likely (75%)
		5	Certainly, for sure(100%)

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m20_ot_a <i>(required)</i>	M20o_mhead. Please specify other																									
credit	SECTION N: CREDIT																									
s7q1 <i>(required)</i>	N01:Do you yourself or jointly with others household members have a bank account?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																
1	Yes																									
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N02 <i>(required)</i>	N02:Whose names are on the bank account?	<table border="1"> <tr><td>1</td><td>Head of household only</td></tr> <tr><td>2</td><td>Unders spouse's name</td></tr> <tr><td>3</td><td>Joint between head and other HH member</td></tr> <tr><td>4</td><td>Spouse joint with other</td></tr> <tr><td>5</td><td>Other member of the household</td></tr> </table>	1	Head of household only	2	Unders spouse's name	3	Joint between head and other HH member	4	Spouse joint with other	5	Other member of the household														
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consentyes > cred_screen																										
source_credit	N03:If your household needed money these days, could your household borrow from [SOURCE BELOW]?																									
borrowng_src_a <i>(required)</i>	N03a: Friends or neighbors	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																
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borrowng_src_b <i>(required)</i>	N03b: Head's relatives	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> </table>	1	Yes	0	No	888	Don't know																		
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Field	Question	Answer	
		999	Prefer not to respond
borrowng_src_c <i>(required)</i>	N03c: Spouse's relative (if applicable)	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_d <i>(required)</i>	N03d: Private money lender	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_e <i>(required)</i>	N03e: Cooperatives/village savings and loan associations (VSLA)	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_f <i>(required)</i>	N03f: Agricultural input suppliers	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_g <i>(required)</i>	N03g: SACCOS	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_h <i>(required)</i>	N03h: NGO	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_i <i>(required)</i>	N03i: Microfinance institutions	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_j <i>(required)</i>	N03j: Government agency	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_k <i>(required)</i>	N03k: Private firm	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
borrowng_src_l <i>(required)</i>	N03l: Bank	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
consentyes > amount_screen			
source_credit_note	N04. What is the maximum total amount that your household can borrow from this source?		
s7q7_src_a <i>(required)</i>	N04a. What is the maximum total amount that your household can borrow from this source? [UGX] N03a: Friends or neighbors <i>Response constrained to: .>0</i>		
s7q7_src_b <i>(required)</i>	N04b. What is the maximum total amount that your household can borrow from this source? [UGX] N03b: Head's relatives <i>Response constrained to: .>0</i>		
s7q7_src_c <i>(required)</i>	N04c. What is the maximum total amount that your household can borrow from this source? [UGX] N03c: Spouse's relative (if applicable) <i>Response constrained to: .>0</i>		
s7q7_src_d <i>(required)</i>	N04d. What is the maximum total amount that your household can borrow from this source? [UGX] N03d: Private money lender <i>Response constrained to: .>0</i>		
s7q7_src_e <i>(required)</i>	N04e. What is the maximum total amount that your household can borrow from this source? [UGX] N03e: Cooperatives/village savings and loan associations (VSLA) <i>Response constrained to: .>0</i>		
s7q7_src_f <i>(required)</i>	N04f. What is the maximum total amount that your household can borrow from this source? [UGX] N03f: Agricultural input suppliers <i>Response constrained to: .>0</i>		

Field	Question	Answer																										
s7q7_src_g <i>(required)</i>	N04g. What is the maximum total amount that your household can borrow from this source? [UGX] N03g: SACCOS <i>Response constrained to: .>0</i>																											
s7q7_src_h <i>(required)</i>	N04h. What is the maximum total amount that your household can borrow from this source? [UGX] N03h: NGO <i>Response constrained to: .>0</i>																											
s7q7_src_i <i>(required)</i>	N04i. What is the maximum total amount that your household can borrow from this source? [UGX] N03i: Microfinance institutions <i>Response constrained to: .>0</i>																											
s7q7_src_j <i>(required)</i>	N04j. What is the maximum total amount that your household can borrow from this source? [UGX] N03j: Government agency <i>Response constrained to: .>0</i>																											
s7q7_src_k <i>(required)</i>	N04k. What is the maximum total amount that your household can borrow from this source? [UGX] N03k: Private firm <i>Response constrained to: .>0</i>																											
s7q7_src_l <i>(required)</i>	N04l. What is the maximum total amount that your household can borrow from this source? [UGX] N03l: Bank <i>Response constrained to: .>0</i>																											
consentyes > N05_grp																												
s7q8 <i>(required)</i>	N05: During the past 12 months, has any member of your household (alone or jointly with members or nonmembers of the household) applied for a loan (in cash or in-kind) or asked to borrow money from this source? <i>READ OUT OPTIONS LOUD</i>	<table border="1"> <tr><td>1</td><td>Friends or neighbors</td></tr> <tr><td>2</td><td>Head's relatives</td></tr> <tr><td>3</td><td>Spouse's relative (if applicable)</td></tr> <tr><td>4</td><td>Private money lender</td></tr> <tr><td>5</td><td>Cooperatives/village savings and loan associations (VSLA)</td></tr> <tr><td>6</td><td>Agricultural input suppliers</td></tr> <tr><td>7</td><td>SACCOS</td></tr> <tr><td>8</td><td>NGO</td></tr> <tr><td>9</td><td>Microfinance institutions</td></tr> <tr><td>10</td><td>Government agency</td></tr> <tr><td>11</td><td>Private firm</td></tr> <tr><td>12</td><td>Bank</td></tr> <tr><td>13</td><td>None</td></tr> </table>	1	Friends or neighbors	2	Head's relatives	3	Spouse's relative (if applicable)	4	Private money lender	5	Cooperatives/village savings and loan associations (VSLA)	6	Agricultural input suppliers	7	SACCOS	8	NGO	9	Microfinance institutions	10	Government agency	11	Private firm	12	Bank	13	None
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s7q8_err	You can not select None and anything else																											
consentyes > Loans Details (1)		(Repeated group)																										
s8q6 <i>(required)</i>	N06: For [loans_source] , what is the main purpose that the loan was used for?	<table border="1"> <tr><td>1</td><td>AGRICULTURAL LAND</td></tr> <tr><td>2</td><td>OTHER LAND</td></tr> <tr><td>3</td><td>FARM TOOLS AND EQUIPMENTS</td></tr> <tr><td>4</td><td>AGRICULTURAL INPUTS (INCLUDING LABOR)</td></tr> <tr><td>5</td><td>LIVESTOCK</td></tr> <tr><td>6</td><td>BUSINESS</td></tr> <tr><td>7</td><td>HOUSING</td></tr> <tr><td>8</td><td>VEHICLE</td></tr> <tr><td>9</td><td>FOOD/GOODS FOR HOUSEHOLD</td></tr> <tr><td>10</td><td>EDUCATION</td></tr> <tr><td>11</td><td>HEALTH</td></tr> <tr><td>12</td><td>CEREMONIES(WEDDING,</td></tr> </table>	1	AGRICULTURAL LAND	2	OTHER LAND	3	FARM TOOLS AND EQUIPMENTS	4	AGRICULTURAL INPUTS (INCLUDING LABOR)	5	LIVESTOCK	6	BUSINESS	7	HOUSING	8	VEHICLE	9	FOOD/GOODS FOR HOUSEHOLD	10	EDUCATION	11	HEALTH	12	CEREMONIES(WEDDING,		
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s8q6_ot <i>(required)</i>	Others, specify																											
s8q9 <i>(required)</i>	N07: What is the principal amount of this loan (i.e., the amount you actually borrowed)? (UGX) <i>Response constrained to: .>0</i>																											
s8q14 <i>(required)</i>	N08: What kind of guarantee was required by the lender?	<table border="1"> <tr><td>1</td><td>None</td></tr> <tr><td>2</td><td>Land</td></tr> <tr><td>3</td><td>Cattle</td></tr> <tr><td>4</td><td>House/Building</td></tr> <tr><td>5</td><td>Wage employment</td></tr> <tr><td>6</td><td>Group (e.g. group borrowing)</td></tr> <tr><td>7</td><td>witness testimony</td></tr> <tr><td>8</td><td>community testimony</td></tr> </table>	1	None	2	Land	3	Cattle	4	House/Building	5	Wage employment	6	Group (e.g. group borrowing)	7	witness testimony	8	community testimony										
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9	ID																							
97	Other, specify																							
s8q14_ot <i>(required)</i>	N08o. Please specify other																							
s7q9 <i>(required)</i>	N09: What was the main reason for not applying or attempting to borrow money ?	<table border="1"> <tr> <td>1</td><td>No need: the household has enough resources</td></tr> <tr> <td>2</td><td>Lack of collateral</td></tr> <tr> <td>3</td><td>Fear of losing collateral</td></tr> <tr> <td>4</td><td>Lack of supplier in the community</td></tr> <tr> <td>5</td><td>Don't know where to apply</td></tr> <tr> <td>6</td><td>Interest rate too high</td></tr> <tr> <td>7</td><td>No BANK ACCOUNT</td></tr> <tr> <td>8</td><td>NOT A MEMBER</td></tr> <tr> <td>9</td><td>Fear of being rejected</td></tr> <tr> <td>10</td><td>Don't like to be indebted</td></tr> <tr> <td>97</td><td>Other (specify)</td></tr> </table>	1	No need: the household has enough resources	2	Lack of collateral	3	Fear of losing collateral	4	Lack of supplier in the community	5	Don't know where to apply	6	Interest rate too high	7	No BANK ACCOUNT	8	NOT A MEMBER	9	Fear of being rejected	10	Don't like to be indebted	97	Other (specify)
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s7q9_ot <i>(required)</i>	N09o. Please specify other																							
non_crop	SECTION O: NON CROP FARMING HOUSEHOLD ENTERPRISES/ACTIVITIES																							
NA1a <i>(required)</i>	O01:Does any member of your household own a non-agricultural business or provided a non-agricultural service from home or a household-owned shop, as a carwash owner, metal worker, mechanic, carpenter, tailor, barber, etc.?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
1	Yes																							
0	No																							
888	Don't know																							
999	Prefer not to respond																							
NA1b <i>(required)</i>	O02:Does any member of your household process and sell any agricultural by-products, including flour, starch, juice, beer, jam, oil, seed, bran, etc., but excluding livestock by-products, fresh/processed fish?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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888	Don't know																							
999	Prefer not to respond																							
NA1c <i>(required)</i>	O03:Does any member of your household own a trading business on a street or in a market?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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NA1d <i>(required)</i>	O04:Does any member of your household offer any service or sold anything on a street or in a market, including firewood, home-made charcoal, curios, construction timber, woodpoles, traditional medicine, mats, bricks, cane furniture, weave baskets, thatch grass etc.?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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888	Don't know																							
999	Prefer not to respond																							
NA1e <i>(required)</i>	O05:Does any member of your household own a professional office or offered professional services from home as a doctor, accountant, lawyer, translator, private tutor, midwife, mason, etc?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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888	Don't know																							
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NA1f <i>(required)</i>	O06:Does any member of your household drive a household-owned taxi or pick-up truck to provide transportation or moving services?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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NA1g <i>(required)</i>	O07:Does any member of your household own a bar or restaurant?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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NA1h <i>(required)</i>	O08:Does any member of your household own any other non-agricultural business, even if it is a small business run from home or on a street?	<table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>888</td><td>Don't know</td></tr> <tr> <td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond														
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N00 <i>(required)</i>	O09:How many total non crop farming enterprises/activities does your household own? <i>Response constrained to: . <=20</i>																							
consentyes > Enterprise (1)		(Repeated group)																						
rs12_note	Now we shall speak about Enterprise 1 of [N00]																							
rs12_name <i>(required)</i>	O09a. Please name this business 1 of [N00]																							
N04 <i>(required)</i>	O10:What year was [rs12_name] started?																							
N06 <i>(required)</i>	O11:How was this [rs12_name] acquired?	<table border="1"> <tr> <td>1</td><td>Founded</td></tr> <tr> <td>2</td><td>Purchased</td></tr> <tr> <td>3</td><td>Inherited after the death of a family member</td></tr> </table>	1	Founded	2	Purchased	3	Inherited after the death of a family member																
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N06_ot <i>(required)</i>	O11o. Please specify other																																					
N08_1 <i>(required)</i>	O12:In the last 12 months, has this household used any funding to finance expansion and capital improvements or to meet unexpected expenses for this [rs12_name]?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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N13 <i>(required)</i>	O13:Is the [rs12_name] in operation today?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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N14 <i>(required)</i>	O14:What is/was the average monthly gross revenues during the months when the [rs12_name] is/was operating? (UGX)																																					
N19 <i>(required)</i>	O15:Over the past three years, has the [rs12_name] revenues (sales, turnover) increased, decreased or remained the same?	<table border="1"> <tr><td>1</td><td>Increased</td></tr> <tr><td>2</td><td>Remained the same</td></tr> <tr><td>3</td><td>Decreased</td></tr> <tr><td>888</td><td>Don't Know</td></tr> </table>	1	Increased	2	Remained the same	3	Decreased	888	Don't Know																												
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N20 <i>(required)</i>	O16:What factors have constrained the business owner's ability to increase the size of the [rs12_name] to the desired size? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	<table border="1"> <tr><td>1</td><td>lack of demand</td></tr> <tr><td>2</td><td>lack of inputs</td></tr> <tr><td>3</td><td>lack of finance</td></tr> <tr><td>4</td><td>poor quality electricity and phone</td></tr> <tr><td>5</td><td>lack of trained employees</td></tr> <tr><td>6</td><td>Cost of hiring new employees</td></tr> <tr><td>7</td><td>Legal regulations</td></tr> <tr><td>8</td><td>Poor quality roads</td></tr> <tr><td>9</td><td>Lack of market information</td></tr> <tr><td>10</td><td>high tax rates</td></tr> <tr><td>11</td><td>lack of clear ownership of land</td></tr> <tr><td>12</td><td>high crime rates</td></tr> <tr><td>13</td><td>Economic policy uncertainty (e.g. exchange rate fluctuation & interest rates)</td></tr> <tr><td>14</td><td>Corruption</td></tr> <tr><td>15</td><td>lack of time to work on the business</td></tr> <tr><td>16</td><td>the business is the desired size</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> <tr><td>888</td><td>Don't know</td></tr> </table>	1	lack of demand	2	lack of inputs	3	lack of finance	4	poor quality electricity and phone	5	lack of trained employees	6	Cost of hiring new employees	7	Legal regulations	8	Poor quality roads	9	Lack of market information	10	high tax rates	11	lack of clear ownership of land	12	high crime rates	13	Economic policy uncertainty (e.g. exchange rate fluctuation & interest rates)	14	Corruption	15	lack of time to work on the business	16	the business is the desired size	97	Other (specify)	888	Don't know
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N20_ot <i>(required)</i>	O16o. Please specify other																																					
section_p_shocks	SECTION P: SHOCKS AND COPING STRATEGIES																																					
s11q1 <i>(required)</i>	P20. During the past 12 months, did you experience? <i>READ OUT the Complete list of Options</i>	<table border="1"> <tr><td>1</td><td>Drought</td></tr> <tr><td>2</td><td>Irregular Rains</td></tr> <tr><td>3</td><td>Floods</td></tr> <tr><td>4</td><td>Landslides</td></tr> <tr><td>5</td><td>Erosion</td></tr> <tr><td>6</td><td>Unusually High Level of Crop Pests & Disease</td></tr> <tr><td>7</td><td>Unusually High Level of Livestock Disease</td></tr> <tr><td>8</td><td>Unusually High Costs of Agricultural Inputs</td></tr> <tr><td>9</td><td>Unusually Low Prices for Agricultural Output</td></tr> </table>	1	Drought	2	Irregular Rains	3	Floods	4	Landslides	5	Erosion	6	Unusually High Level of Crop Pests & Disease	7	Unusually High Level of Livestock Disease	8	Unusually High Costs of Agricultural Inputs	9	Unusually Low Prices for Agricultural Output																		
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Field	Question	Answer
		<div>10 Reduction in the Earnings of Currently (Off-Farm) Employed Household Member(s)</div> <div>11 Loss of Employment of Previously Employed Household Member(s) (Not Due to Illness or Accident)</div> <div>12 Serious Illness or Accident of Income Earner(s)</div> <div>13 Serious Illness or Accident of Other Household Member(s)</div> <div>14 Death of Income Earner(s)</div> <div>15 Death of Other Household Member(s)</div> <div>16 Theft of Money/Valuables/Non-Agricultural Assets</div> <div>17 Theft of Agricultural Assets/Output (Crop or Livestock)</div> <div>18 Conflict/Violence</div> <div>19 Fire</div> <div>97 Other (specify)</div>
s11q1_ot <i>(required)</i>	P20o. Please specify other	
consentyes > Shock (1)		(Repeated group)
s11q3a <i>(required)</i>	P21: As a result of the [shock_label], was there a decline in your household's income?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s11q3b <i>(required)</i>	P22: As a result of the [shock_label], was there a decline in your household's assets?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s11q3c <i>(required)</i>	P23: As a result of the [shock_label], was there a decline in your household's food production?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s11q3d <i>(required)</i>	P24: As a result of the [shock_label], was there a decline in your household's food purchases?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s11q4 <i>(required)</i>	P25: How did your household cope with this [shock_label]?	<div>1 Unconditional help provided by relatives/friends</div> <div>2 Unconditional help provided by local government</div> <div>3 Changed dietary patterns involuntarily (Relied on less preferred food options, reduced the proportion or number of meals per day, skipped days without eating, etc...)</div> <div>4 Changed cropping practices (crop choices or technology)</div> <div>5 Household member(s) took on more non-farm (wage- or self-) employment</div> <div>6 Household member(s) took on more farm wage employment</div> <div>7 Household member(s) migrated</div>

Field	Question	Answer																		
		<table border="1"> <tr><td>8</td><td>Relied on savings</td></tr> <tr><td>9</td><td>Obtained credit</td></tr> <tr><td>10</td><td>Sold durable household assets (agricultural or non-agricultural)</td></tr> <tr><td>11</td><td>Sold land/building</td></tr> <tr><td>12</td><td>Rented out land/building</td></tr> <tr><td>13</td><td>Distress sales of animal stock</td></tr> <tr><td>14</td><td>Sent children to live elsewhere</td></tr> <tr><td>15</td><td>Reduced expenditures on health and education</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> </table>	8	Relied on savings	9	Obtained credit	10	Sold durable household assets (agricultural or non-agricultural)	11	Sold land/building	12	Rented out land/building	13	Distress sales of animal stock	14	Sent children to live elsewhere	15	Reduced expenditures on health and education	97	Other (specify)
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97	Other (specify)																			
s11q4_ot (required)	P25o. Please specify other																			
welfare	SECTION Q: WELFARE AND FOOD SECURITY																			
s12q2 (required)	Q01: Does every member of the household have at least two sets of clothes?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
1	Yes																			
0	No																			
888	Don't know																			
999	Prefer not to respond																			
s12q3 (required)	Q02: Does every child in this household (all those under 18 years old) have a blanket?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
1	Yes																			
0	No																			
888	Don't know																			
999	Prefer not to respond																			
s12q4 (required)	Q03: Does every member of the household have at least one pair of shoes?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
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0	No																			
888	Don't know																			
999	Prefer not to respond																			
s12q5 (required)	Q04: How many meals, including breakfast are taken per day in your household? Response constrained to: .>0 and .<=5																			
s12q8 (required)	Q05: Have you been faced with a situation when you did not have enough food to feed the household in the last 12 months?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
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section_R	SECTION R: DECISION MAKING, BARGAINING AND SOCIAL CAPITAL- FEMALE RESPONDENT																			
note_fem	This section should be directed (separately) to the head of household and primary female spouse in cases where there is a male head of household.																			
consentyes > female																				
s13bq1 (required)	R06_fhead. Are you (YOURSELF) a member of the following groups/association in your sub-county? READ OUT the Complete list of Options and select all that apply	<table border="1"> <tr><td>1</td><td>Religious</td></tr> <tr><td>2</td><td>Farmers cooperative</td></tr> <tr><td>3</td><td>Credit cooperative</td></tr> <tr><td>4</td><td>Women's group (not farmers, nor credit)</td></tr> <tr><td>5</td><td>Youth group</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> </table>	1	Religious	2	Farmers cooperative	3	Credit cooperative	4	Women's group (not farmers, nor credit)	5	Youth group	97	Other (specify)						
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s13bq1_ot (required)	R06o_fhead. Please specify other																			
consentyes > female > Social Capital Frequency (1)		(Repeated group)																		
s13bq2_meet (required)	R07_fhead: How often does your [social_freq_label] group meet?	<table border="1"> <tr><td>1</td><td>at least once a week</td></tr> <tr><td>2</td><td>at least twice a month</td></tr> <tr><td>3</td><td>at least once a month</td></tr> <tr><td>4</td><td>less than once a month</td></tr> </table>	1	at least once a week	2	at least twice a month	3	at least once a month	4	less than once a month										
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s13bq3 (required)	R08_fhead: How often do you (YOURSELF) attend public meetings in your village?	<table border="1"> <tr><td>1</td><td>at least once a week</td></tr> <tr><td>2</td><td>at least twice a month</td></tr> <tr><td>3</td><td>at least once a month</td></tr> <tr><td>4</td><td>less than once a month</td></tr> <tr><td>5</td><td>never</td></tr> </table>	1	at least once a week	2	at least twice a month	3	at least once a month	4	less than once a month	5	never								
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s13bq5 (required)	R10_fhead: How often do you travel to another district?	<table border="1"> <tr><td>1</td><td>AT LEAST ONCE A WEEK</td></tr> </table>	1	AT LEAST ONCE A WEEK																
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Field	Question	Answer																		
		<table border="1"> <tr><td>2</td><td>AT LEAST ONCE A MONTH</td></tr> <tr><td>3</td><td>AT LEAST EVERY THREE MONTHS</td></tr> <tr><td>4</td><td>AT LEAST EVERY SIX MONTHS</td></tr> <tr><td>5</td><td>AT LEAST ONCE A YEAR</td></tr> <tr><td>6</td><td>NEVER</td></tr> </table>	2	AT LEAST ONCE A MONTH	3	AT LEAST EVERY THREE MONTHS	4	AT LEAST EVERY SIX MONTHS	5	AT LEAST ONCE A YEAR	6	NEVER								
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s13bq6 <i>(required)</i>	R11_fhead: Have YOU (YOURSELF) ever held the following types of office, now or in the past? <i>READ OUT loud</i>	<table border="1"> <tr><td>1</td><td>LC1</td></tr> <tr><td>2</td><td>Area Land Committee</td></tr> <tr><td>3</td><td>LC2</td></tr> <tr><td>4</td><td>LC3</td></tr> <tr><td>5</td><td>LC5</td></tr> <tr><td>6</td><td>Resident District Commissioner</td></tr> <tr><td>7</td><td>District Land office</td></tr> <tr><td>0</td><td>None of the above</td></tr> </table>	1	LC1	2	Area Land Committee	3	LC2	4	LC3	5	LC5	6	Resident District Commissioner	7	District Land office	0	None of the above		
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consentyes > female > Office Hold (1)		(Repeated group)																		
s13bq7 <i>(required)</i>	R18_fhead: Do you still hold this [office_label]?	<table border="1"> <tr><td>Yes</td><td>Yes</td></tr> <tr><td>No</td><td>No</td></tr> </table>	Yes	Yes	No	No														
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s13bq8 <i>(required)</i>	R19_fhead:Has any of your blood RELATIVES (not household members, not in-laws) ever held the following types of [office_label], now or in the past?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
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s13bq9 <i>(required)</i>	R20_fhead:Do they still hold this [office_label]?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
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consentyes > female > Household expenditure decisions																				
R21	R21_fhead: In this household, who makes decisions on the following items:																			
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Field	Question	Answer	
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_3_ot <i>(required)</i>	R23o_fhead: Others, specify		
items_decision_female_4 <i>(required)</i>	R24_fhead: House repairs?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_4_ot <i>(required)</i>	R24o_fhead: Others, specify		
items_decision_female_5 <i>(required)</i>	R25_fhead: Spend women's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_5_ot <i>(required)</i>	R25o_fhead: Others, specify		
items_decision_female_6 <i>(required)</i>	R26_fhead: Spend men's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_6_ot <i>(required)</i>	R26o_fhead: Others, specify		
items_decision_female_7 <i>(required)</i>	R27_fhead: Send a child to school?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household

Field	Question	Answer	
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_7_ot <i>(required)</i>	R27o_fhead: Others, specify		
items_decision_female_8 <i>(required)</i>	R28_fhead: Bring a child to the doctor?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_8_ot <i>(required)</i>	R28o_fhead: Others, specify		
items_decision_female_9 <i>(required)</i>	R29_fhead: Visit HEAD's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_9_ot <i>(required)</i>	R29o_fhead: Others, specify		
items_decision_female_10 <i>(required)</i>	R30_fhead: Visit SPOUSE's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_10_ot <i>(required)</i>	R30o_fhead: Others, specify		
consentyes > male			
note_male	DECISION MAKING, BARGAINING AND SOCIAL CAPITAL -- MALE respondent		
s13aq1 <i>(required)</i>	R06_mhead. Are you (YOURSELF) a member of the following groups in your sub-county?	1	Religious
		2	Farmers cooperative
		3	Credit cooperative
		4	Women's group (not farmers, nor credit)
		5	Youth group
		97	Other (specify)
s13bq1_ot_male <i>(required)</i>	R06o_mhead. Please specify other		
consentyes > male > Social Capital Frequency (1)		(Repeated group)	
s13bq2_meet_a <i>(required)</i>	R07_mhead: How often does your [social_freq_label_a] meet?	1	at least once a week
		2	at least twice a month
		3	at least once a month
		4	less than once a month
s13aq3 <i>(required)</i>	R08_mhead: How often do you (YOURSELF) attend public meetings in your village?	1	at least once a week

Field	Question	Answer	
		2	at least twice a month
		3	at least once a month
		4	less than once a month
		5	never
s13aq4 <i>(required)</i>	R09_mhead: How often do you listen to the news on radio?	1	daily
		2	twice a week
		3	once a week
		4	less than once a week
		5	never
s13aq5 <i>(required)</i>	R10_mhead: How often do you travel to another district?	1	AT LEAST ONCE A WEEK
		2	AT LEAST ONCE A MONTH
		3	AT LEAST EVERY THREE MONTHS
		4	AT LEAST EVERY SIX MONTHS
		5	AT LEAST ONCE A YEAR
		6	NEVER
s13aq6 <i>(required)</i>	R11_mhead. Have YOU (YOURSELF) ever held the following types of office, now or in the past?	1	LC1
		2	Area Land Committee
		3	LC2
		4	LC3
		5	LC5
		6	Resident District Commissioner
		7	District Land office
		0	None of the above
consentyes > male > Office Hold (1)		(Repeated group)	
s13aq7 <i>(required)</i>	R18_mhead: Do you still hold this [office_label_a] office?	Yes	Yes
		No	No
s13aq8 <i>(required)</i>	R19_mhead: Has any of your blood RELATIVES (not household members, not in-laws) ever held types of [office_label_a] office, now or in the past?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s13aq9 <i>(required)</i>	R20_mhead: Do they still hold this [office_label_a] office?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
consentyes > male > Household expenditure decisions			
R21_male	R21_mhead: In this household, who makes decisions on the following items:		
items_decision_male_1 <i>(required)</i>	R21a_mhead: Buy food?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_1_ot <i>(required)</i>	R21ao_mhead: Others, specify		
items_decision_male_2 <i>(required)</i>	R22_mhead: Buy clothes?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member

Field	Question	Answer	
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_2_ot <i>(required)</i>	R22o_mhead: Others, specify		
items_decision_male_3 <i>(required)</i>	R23_mhead: Buy durable items?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_3_ot <i>(required)</i>	R23o_mhead: Others, specify		
items_decision_male_4 <i>(required)</i>	R24_mhead: House repairs?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
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		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_4_ot <i>(required)</i>	R24o_mhead: Others, specify		
items_decision_male_5 <i>(required)</i>	R25_mhead: Spend women's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_5_ot <i>(required)</i>	R25o_mhead: Others, specify		
items_decision_male_6 <i>(required)</i>	R26_mhead: Spend men's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_6_ot <i>(required)</i>	R26o_mhead: Others, specify		
items_decision_male_7 <i>(required)</i>	R27_mhead: Send a child to school?	1	HEAD ALONE

Field	Question	Answer	
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_7_ot (required)	R27o_mhead: Others, specify		
items_decision_male_8 (required)	R28_mhead: Bring a child to the doctor?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_8_ot (required)	R28o_mhead: Others, specify		
items_decision_male_9 (required)	R29_mhead: Visit HEAD's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
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		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_9_ot (required)	R29o_mhead: Others, specify		
items_decision_male_10 (required)	R30_mhead: Visit SPOUSE's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_10_ot (required)	R30o_mhead: Others, specify		
section_assets	SECTION S: HOUSEHOLD ASSETS		
s10q3 (required)	Does any member of your household own any of the following assets, at present?	1	Owner Occupied House
		2	Other Buildings
		3	Non-Agricultural Land
		4	Furniture/Furnishings
		5	Household Appliances e.g. Kettle, Flat iron, Blender,

Field	Question	Answer																																												
		<table border="1"> <tr><td></td><td>Toaster etc.</td></tr> <tr><td>6</td><td>Cooker</td></tr> <tr><td>7</td><td>Refrigerator</td></tr> <tr><td>8</td><td>Washing machine/Driers</td></tr> <tr><td>9</td><td>Television</td></tr> <tr><td>10</td><td>Radio</td></tr> <tr><td>11</td><td>Home theater/ music system</td></tr> <tr><td>12</td><td>Cassette /DVD/CD</td></tr> <tr><td>13</td><td>Generators</td></tr> <tr><td>14</td><td>Solar panel/electric inverters</td></tr> <tr><td>15</td><td>Bicycle</td></tr> <tr><td>16</td><td>Motor cycle</td></tr> <tr><td>17</td><td>Motor vehicle</td></tr> <tr><td>18</td><td>Boat Canoe</td></tr> <tr><td>19</td><td>Other Transport equipment</td></tr> <tr><td>20</td><td>Jewelry and Watches</td></tr> <tr><td>21</td><td>Fixed Phone</td></tr> <tr><td>22</td><td>Mobile phone</td></tr> <tr><td>23</td><td>Computer - Desktop/Laptop/Tablets/iPad</td></tr> <tr><td>24</td><td>Internet Access</td></tr> <tr><td>25</td><td>Other electronic equipment</td></tr> <tr><td>26</td><td>Other household assets e.g. lawn mowers, etc.</td></tr> </table>		Toaster etc.	6	Cooker	7	Refrigerator	8	Washing machine/Driers	9	Television	10	Radio	11	Home theater/ music system	12	Cassette /DVD/CD	13	Generators	14	Solar panel/electric inverters	15	Bicycle	16	Motor cycle	17	Motor vehicle	18	Boat Canoe	19	Other Transport equipment	20	Jewelry and Watches	21	Fixed Phone	22	Mobile phone	23	Computer - Desktop/Laptop/Tablets/iPad	24	Internet Access	25	Other electronic equipment	26	Other household assets e.g. lawn mowers, etc.
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18	Boat Canoe																																													
19	Other Transport equipment																																													
20	Jewelry and Watches																																													
21	Fixed Phone																																													
22	Mobile phone																																													
23	Computer - Desktop/Laptop/Tablets/iPad																																													
24	Internet Access																																													
25	Other electronic equipment																																													
26	Other household assets e.g. lawn mowers, etc.																																													
consentyes > Assets (1)		(Repeated group)																																												
s10q3a <i>(required)</i>	S27:Who owns the [rs14_ix_a]?	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> <tr><td>3</td><td>...</td></tr> <tr><td>4</td><td>...</td></tr> <tr><td>5</td><td>...</td></tr> <tr><td>6</td><td>...</td></tr> <tr><td>7</td><td>...</td></tr> <tr><td>8</td><td>...</td></tr> <tr><td>9</td><td>...</td></tr> <tr><td>10</td><td>...</td></tr> <tr><td>11</td><td>...</td></tr> <tr><td>12</td><td>...</td></tr> <tr><td>13</td><td>...</td></tr> <tr><td>14</td><td>...</td></tr> <tr><td>15</td><td>...</td></tr> <tr><td>16</td><td>...</td></tr> <tr><td>17</td><td>...</td></tr> <tr><td>0</td><td>None</td></tr> </table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...	14	...	15	...	16	...	17	...	0	None								
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17	...																																													
0	None																																													
s10q4 <i>(required)</i>	S28:How many [rs14_ix_a]s does your household own at present? <i>Response constrained to: . >0</i>																																													
S29 <i>(required)</i>	S29:Total estimated value of [rs14_ix_a]? UGX <i>Response constrained to: . >0</i>																																													
animal_assets	SECTION T: ANIMAL ASSETS																																													
s6aq01 <i>(required)</i>	T01: Has any member of your household raised or owned cattle and pack animals during the last 12 months?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																																				
1	Yes																																													
0	No																																													
888	Don't know																																													
999	Prefer not to respond																																													
s6aq02 <i>(required)</i>	T02: During the last 12 months, has any member of your household raised or owned any of the following exotic/cross cattle and pack animals?	<table border="1"> <tr><td>1</td><td>calves</td></tr> <tr><td>2</td><td>bulls</td></tr> <tr><td>3</td><td>oxen</td></tr> <tr><td>4</td><td>heifers</td></tr> <tr><td>5</td><td>cows</td></tr> <tr><td>0</td><td>None of the above</td></tr> </table>	1	calves	2	bulls	3	oxen	4	heifers	5	cows	0	None of the above																																
1	calves																																													
2	bulls																																													
3	oxen																																													
4	heifers																																													
5	cows																																													
0	None of the above																																													
consentyes > Exotic (1)		(Repeated group)																																												
s6aq03a <i>(required)</i>	T03: How many exotic/cross [exotic_ix_la] are owned by your household now (present at your farm or away)? <i>Response constrained to: . >0</i>																																													

Field	Question	Answer
s6aq03bc <i>(required)</i>	T04: Who owns the exotic/cross [exotic_ix_la]? <i>Response constrained to: if(selected(.,0), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 ...
		2 ...
		3 ...
		4 ...
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		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
s6aq06 <i>(required)</i>	T05: How many exotic/cross [exotic_ix_la] did you own exactly 12 months ago (present or away)?	
s6aq07 <i>(required)</i>	T06: Did you buy any [exotic_ix_la] to raise during the last 12 months?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s6aq08 <i>(required)</i>	T07: What was on average the value of each exotic/cross [exotic_ix_la] during the last 12 months? <i>Response constrained to: .>0</i>	
s6aq09 <i>(required)</i>	T08: Did you sell any alive exotic/cross [exotic_ix_la] during the last 12 months?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s6aq10 <i>(required)</i>	T09: What was on average the value of each exotic/cross [exotic_ix_la] sold during the last 12 months? <i>Response constrained to: .>0</i>	
s6aq04a <i>(required)</i>	T10: How many exotic/cross [exotic_ix_la] are kept but not owned by your household now?	
s6aq05a <i>(required)</i>	T11: Has your household hired any labor for keeping/herding exotic/cross [exotic_ix_la] in the last 12 months?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
s6aq05c <i>(required)</i>	T12: How much did you pay to the paid labor for keeping/herding the exotic/cross [exotic_ix_la] in the last 12 months? UGX <i>Response constrained to: .>0</i>	
s7aq01_101 <i>(required)</i>	T13: How many exotic/cross large ruminants were slaughtered for meat in the last 12 months?	
s7aq02_101 <i>(required)</i>	T14: How much has this household earned by selling meat from exotic/cross large ruminants in the past 12 months? <i>Response constrained to: .>0</i>	
s7bq08_101 <i>(required)</i>	T15: How much did the HH earn from selling milk or dairy products from exotic/cross large ruminants in the past 12 months?	
s8q01ab_101 <i>(required)</i>	T16: Has this household made any use of the dung produced by exotic/cross large ruminants in the past 12 months?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
T17 <i>(required)</i>	T17: What were the two main uses of the dung?	1 manure
		2 fuel (cooking)
		3 feed to other animals
		4 construction of building
		5 sales
		6 no, no use
		97 Other, specify
T17_ot <i>(required)</i>	T17o. Please specify other	
T18 <i>(required)</i>	T18: What was the total value from the sales of dung from exotic/cross large ruminants in the past 12 months? <i>Response constrained to: if(selected(.,6), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	

Field	Question	Answer																																				
T19 <i>(required)</i>	T19: How much has this household earned in cash/kind by providing draught power for ploughing or transport with exotic/cross large ruminants in the past 12 months?																																					
s6aq02_ind <i>(required)</i>	T20: During the last 12 months, has any member of your household raised or owned any of the following indigenous cattle and pack animals?	<table><tr><td>1</td><td>Indigenous Cattle</td></tr><tr><td>2</td><td>Indigenous goats</td></tr><tr><td>3</td><td>Indigenous sheep</td></tr><tr><td>4</td><td>None</td></tr></table>	1	Indigenous Cattle	2	Indigenous goats	3	Indigenous sheep	4	None																												
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2	Indigenous goats																																					
3	Indigenous sheep																																					
4	None																																					
consentyes > Indigenous (1)		(Repeated group)																																				
s6aq03a_ind <i>(required)</i>	T21: How many [indi_ix_la] are owned by your household now (present at your farm or away)?																																					
s6aq03bc_ind <i>(required)</i>	T22: Who owns the [indi_ix_la]?	<table><tr><td>1</td><td>...</td></tr><tr><td>2</td><td>...</td></tr><tr><td>3</td><td>...</td></tr><tr><td>4</td><td>...</td></tr><tr><td>5</td><td>...</td></tr><tr><td>6</td><td>...</td></tr><tr><td>7</td><td>...</td></tr><tr><td>8</td><td>...</td></tr><tr><td>9</td><td>...</td></tr><tr><td>10</td><td>...</td></tr><tr><td>11</td><td>...</td></tr><tr><td>12</td><td>...</td></tr><tr><td>13</td><td>...</td></tr><tr><td>14</td><td>...</td></tr><tr><td>15</td><td>...</td></tr><tr><td>16</td><td>...</td></tr><tr><td>17</td><td>...</td></tr><tr><td>0</td><td>None</td></tr></table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...	14	...	15	...	16	...	17	...	0	None
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s6aq06_ind <i>(required)</i>	T23: How many [indi_ix_la] did you own exactly 12 months ago (present or away)?																																					
s6aq07_ind <i>(required)</i>	T24: Did you buy any [indi_ix_la] to raise during the last 12 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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999	Prefer not to respond																																					
s6aq08_ind <i>(required)</i>	T25: What was on average the value of each [indi_ix_la] during the last 12 months?																																					
s6aq09_ind <i>(required)</i>	T26: Did you sell any alive [indi_ix_la] during the last 12 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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999	Prefer not to respond																																					
s6aq10_ind <i>(required)</i>	T27: What was on average the value of each [indi_ix_la] sold during the last 12 months?																																					
s6aq04a_ind <i>(required)</i>	T28: How many [indi_ix_la] are kept but not owned by your household now?																																					
s6aq05a_ind <i>(required)</i>	T29: Has your household hired any labor for keeping/herding [indi_ix_la] in the last 12 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
1	Yes																																					
0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s6aq05c_ind <i>(required)</i>	T30: How much did you pay to the paid labor for keeping/herding the [indi_ix_la] in the last 12 months? UGX																																					
s7aq01_101_ind <i>(required)</i>	T31: How many [indi_ix_la] were slaughtered for meat in the last 12 months?																																					
s7aq02_101_ind <i>(required)</i>	T32: How much has this household earned by selling the meat of [indi_ix_la] in the past 12 months?																																					
s7bq08_101_ind <i>(required)</i>	T33: How much did the HH earn from selling milk or dairy products from [indi_ix_la] in the past 12 months?																																					
s8q01ab_101_ind <i>(required)</i>	T34: Has this household made any use of the dung produced by [indi_ix_la] in the past 12 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
1	Yes																																					
0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
T35_ind <i>(required)</i>	T35: What were the two main uses of the dung? <i>Response constrained to: count-selected(.) <=2</i>	<table><tr><td>1</td><td>manure</td></tr><tr><td>2</td><td>fuel (cooking)</td></tr><tr><td>3</td><td>feed to other animals</td></tr><tr><td>4</td><td>construction of building</td></tr><tr><td>5</td><td>sales</td></tr><tr><td>6</td><td>no, no use</td></tr><tr><td>97</td><td>Other, specify</td></tr></table>	1	manure	2	fuel (cooking)	3	feed to other animals	4	construction of building	5	sales	6	no, no use	97	Other, specify																						
1	manure																																					
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4	construction of building																																					
5	sales																																					
6	no, no use																																					
97	Other, specify																																					
s8q01c_ind <i>(required)</i>	T36: What was the total value from the sales of dung from [indi_ix_la] in the past 12 months?																																					
s8q05a_ind <i>(required)</i>	T37: How much has this household earned in cash/kind by providing draught power for ploughing or transport with [indi_ix_la] in the past 12 months?																																					
s6aq02_sm <i>(required)</i>	T38: Has any member of your household raised or owned small animals during the last 6 months?	<table><tr><td>1</td><td>Yes</td></tr></table>	1	Yes																																		
1	Yes																																					

Field	Question	Answer
		<div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
t38_filter <i>(required)</i>	T38-B: Has any member of your household raised or owned any exotic/cross small animals during the last 6 months?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6aq03a_sm <i>(required)</i>	T39: During the last 6 months, has any member of your household raised or owned any of the following exotic/cross small animals?	<div>1 Male goats</div> <div>2 Female goats</div> <div>3 Male sheep</div> <div>4 Female sheep</div> <div>5 Pigs</div> <div>0 None of the above</div>
consentyes > Exotic Small (1)		(Repeated group)
s6aq03bc_sm <i>(required)</i>	T40: How many exotic/cross [exotic_small_ix_la] are owned by your household now (present at your farm or away)?	
s6aq06_sm <i>(required)</i>	T41: Who owns the exotic/cross [exotic_small_ix_la] ?	<div>1 ...</div> <div>2 ...</div> <div>3 ...</div> <div>4 ...</div> <div>5 ...</div> <div>6 ...</div> <div>7 ...</div> <div>8 ...</div> <div>9 ...</div> <div>10 ...</div> <div>11 ...</div> <div>12 ...</div> <div>13 ...</div> <div>14 ...</div> <div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
s6aq07_sm <i>(required)</i>	T42: How many exotic/cross [exotic_small_ix_la] did you own exactly 6 months ago (present or away)? <i>Response constrained to: .>0</i>	
s6aq08_sm <i>(required)</i>	T43: Did you buy any exotic/cross [exotic_small_ix_la] to raise during the last 6 months?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6aq09_sm <i>(required)</i>	T44: What was on average the value of each exotic/cross [exotic_small_ix_la] during the last 6 months?	
s6aq10_sm <i>(required)</i>	T45: Did you sell any alive exotic/cross [exotic_small_ix_la] during the last 6 months?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s6aq04a_sm <i>(required)</i>	T46: What was on average the value of each exotic/cross [exotic_small_ix_la] sold during the last 6 months?	
s6aq05a_sm <i>(required)</i>	T47: How many exotic/cross [exotic_small_ix_la] are kept but not owned by your household now?	
s6aq05c_sm <i>(required)</i>	T48: Has your household hired any labor for keeping/herding exotic/cross [exotic_small_ix_la] in the last 6 months?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
s7aq01_101_sm <i>(required)</i>	T49: How much did you pay to the paid labor for keeping/herding the exotic/cross [exotic_small_ix_la] in the last 6 months? UGX	
s7aq02_101_sm <i>(required)</i>	T50: How many exotic/cross [exotic_small_ix_la] were slaughtered for meat in the last 6 months?	
s7bq08_101_sm <i>(required)</i>	T51: How much has this household earned by selling meat from exotic/cross [exotic_small_ix_la] in the past 6 months?	
s8q01ab_101_sm <i>(required)</i>	T52: How much did the HH earn from selling milk or dairy products from exotic/cross [exotic_small_ix_la] in the past 6 months?	
s8q01ab_sm <i>(required)</i>	T53: Has this household made any use of the dung produced by exotic/cross [exotic_small_ix_la] in the past 6 months?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div>

Field	Question	Answer	
		999	Prefer not to respond
T54 <i>(required)</i>	T54: What were the two main uses of the dung from exotic/cross [exotic_small_ix_la]? <i>Response constrained to: count-selected(.) <=2</i>	1	manure
		2	fuel (cooking)
		3	feed to other animals
		4	construction of building
		5	sales
		6	no, no use
		97	Other, specify
s8q01c_sm <i>(required)</i>	T55: What was the total value from the sales of dung from exotic/cross [exotic_small_ix_la] in the past 6 months?		
t57_filter <i>(required)</i>	T57-B: Has any member of your household raised or owned any small indigenous animals during the last 6 months?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s6aq02_ind_sm <i>(required)</i>	T57: During the last 6 months, has any member of your household raised or owned any of the following small indigenous animals?	1	Male goats
		2	Female goats
		3	Male sheep
		4	Female sheep
		5	Pigs
		0	None of the above
consentyes > Indigenous Small (1)		(Repeated group)	
s6aq03a_ind_sm <i>(required)</i>	T58: How many indigenous [indi_small_ix_la] are owned by your household now (present at your farm or away)?		
s6aq03bc_ind_sm <i>(required)</i>	T59: Who owns the indigenous [indi_small_ix_la]?	1	...
		2	...
		3	...
		4	...
		5	...
		6	...
		7	...
		8	...
		9	...
		10	...
		11	...
		12	...
		13	...
		14	...
		15	...
		16	...
		17	...
		0	None
s6aq06_ind_sm <i>(required)</i>	T60: How many indigenous [indi_small_ix_la] did you own exactly 6 months ago (present or away)?		
s6aq07_ind_sm <i>(required)</i>	T61: Did you buy any indigenous [indi_small_ix_la] to raise during the last 6 months?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s6aq08_ind_sm <i>(required)</i>	T62: What was on average the value of each indigenous [indi_small_ix_la] during the last 6 months?		
s6aq09_ind_sm <i>(required)</i>	T63: Did you sell any alive indigenous [indi_small_ix_la] during the last 6 months?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s6aq10_ind_sm <i>(required)</i>	T64: What was on average the value of each indigenous [indi_small_ix_la] sold during the last 6 months?		
s6aq04a_ind_sm <i>(required)</i>	T65: How many indigenous [indi_small_ix_la] are kept but not owned by your household now?		
s6aq05a_ind_sm <i>(required)</i>	T66: Has your household hired any labor for keeping/herding indigenous [indi_small_ix_la] in the last 6 months?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s6aq05c_ind_sm <i>(required)</i>	T67: How much did you pay to the paid labor for keeping/herding the indigenous [indi_small_ix_la] in the last 6 months? UGX		
s7aq01_101_ind_sm <i>(required)</i>	T68: How many indigenous [indi_small_ix_la] were slaughtered for meat in the last 6 months?		

Field	Question	Answer																																				
s7aq02_101_ind_sm <i>(required)</i>	T69: How much has this household earned by selling meat from indigenous [indi_small_ix_la] in the past 6 months?																																					
s7bq08_101_ind_sm <i>(required)</i>	T70: How much did the HH earn from selling milk or dairy products from indigenous [indi_small_ix_la] in the past 6 months?																																					
s8q01ab_101_ind_sm <i>(required)</i>	T71: Has this household made any use of the dung produced by indigenous [indi_small_ix_la] in the past 6 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
1	Yes																																					
0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s8q01ab_ind_sm <i>(required)</i>	T72: What were the two main uses of the dung produced by [indi_small_ix_la]? <i>Response constrained to: count-selected(.) <=2</i>	<table><tr><td>1</td><td>manure</td></tr><tr><td>2</td><td>fuel (cooking)</td></tr><tr><td>3</td><td>feed to other animals</td></tr><tr><td>4</td><td>construction of building</td></tr><tr><td>5</td><td>sales</td></tr><tr><td>6</td><td>no, no use</td></tr><tr><td>97</td><td>Other, specify</td></tr></table>	1	manure	2	fuel (cooking)	3	feed to other animals	4	construction of building	5	sales	6	no, no use	97	Other, specify																						
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5	sales																																					
6	no, no use																																					
97	Other, specify																																					
s8q01c_ind_sm <i>(required)</i>	T73: What was the total value from the sales of dung produced by [indi_small_ix_la] in the past 6 months?																																					
t75_filter <i>(required)</i>	T75-B: Has any member of your household raised or owned rabbits, poultry, or other domestic birds during the last 6 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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999	Prefer not to respond																																					
s6aq02_rab_po <i>(required)</i>	T75: During the last 3 months, has any member of your household raised or owned any of the following rabbits, poultry, or other domestic birds?	<table><tr><td>1</td><td>Poultry birds</td></tr><tr><td>2</td><td>Rabbits</td></tr><tr><td>3</td><td>Ducks</td></tr><tr><td>0</td><td>None of the above</td></tr></table>	1	Poultry birds	2	Rabbits	3	Ducks	0	None of the above																												
1	Poultry birds																																					
2	Rabbits																																					
3	Ducks																																					
0	None of the above																																					
consentyes > Rabits (1)		(Repeated group)																																				
s6aq03a_rab_po <i>(required)</i>	T76: How many [rabbit_ix_la] are owned by your household now (present at your farm or away)?																																					
s6aq03bc_rab_po <i>(required)</i>	T77: Who owns the [rabbit_ix_la]?	<table><tr><td>1</td><td>...</td></tr><tr><td>2</td><td>...</td></tr><tr><td>3</td><td>...</td></tr><tr><td>4</td><td>...</td></tr><tr><td>5</td><td>...</td></tr><tr><td>6</td><td>...</td></tr><tr><td>7</td><td>...</td></tr><tr><td>8</td><td>...</td></tr><tr><td>9</td><td>...</td></tr><tr><td>10</td><td>...</td></tr><tr><td>11</td><td>...</td></tr><tr><td>12</td><td>...</td></tr><tr><td>13</td><td>...</td></tr><tr><td>14</td><td>...</td></tr><tr><td>15</td><td>...</td></tr><tr><td>16</td><td>...</td></tr><tr><td>17</td><td>...</td></tr><tr><td>0</td><td>None</td></tr></table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...	10	...	11	...	12	...	13	...	14	...	15	...	16	...	17	...	0	None
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17	...																																					
0	None																																					
s6aq06_rab_po <i>(required)</i>	T78: How many [rabbit_ix_la] did you own exactly 3 months ago (present or away)?																																					
s6aq07_rab_po <i>(required)</i>	T79: Did you buy any [rabbit_ix_la] to raise during the last 3 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
1	Yes																																					
0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s6aq08_rab_po <i>(required)</i>	T80: What was on average the value of each [rabbit_ix_la] during the last 3 months?																																					
s6aq09_rab_po <i>(required)</i>	T81: Did you sell any alive [rabbit_ix_la] during the last 3 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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888	Don't know																																					
999	Prefer not to respond																																					
s6aq10_rab_po <i>(required)</i>	T82: What was on average the value of each [rabbit_ix_la] sold during the last 3 months?																																					
s6aq04a_rab_po <i>(required)</i>	T83: How many [rabbit_ix_la] are kept but not owned by your household now?																																					
s6aq05a_rab_po <i>(required)</i>	T84: Has your household hired any labor for keeping/herding [rabbit_ix_la] in the last 3 months?	<table><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>888</td><td>Don't know</td></tr><tr><td>999</td><td>Prefer not to respond</td></tr></table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond																												
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0	No																																					
888	Don't know																																					
999	Prefer not to respond																																					
s6aq05c_rab_po <i>(required)</i>	T85: How much did you pay to the paid labor for keeping/herding the [rabbit_ix_la] in the last 3 months? UGX																																					

Field	Question	Answer	
s7aq01_101_rab_po <i>(required)</i>	T86: How many [rabbit_ix_la] were slaughtered for meat in the last 3 months?		
s7aq02_101_rab_po <i>(required)</i>	T87: How much has this household earned by selling [rabbit_ix_la] meat in the past 3 months?		
s7bq08_101_rab_po <i>(required)</i>	T88: Has this household made any use of the dung produced by [rabbit_ix_la] in the past 3 months?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
s8q01ab_101_rab_po <i>(required)</i>	T89: What were the two main uses of the dung produced by [rabbit_ix_la]? <i>Response constrained to: count-selected(.) <=2</i>	1	manure
		2	fuel (cooking)
		3	feed to other animals
		4	construction of building
		5	sales
		6	no, no use
		97	Other, specify
s8q01ab_rab_po <i>(required)</i>	T90: What was the total value from the sales of dung from [rabbit_ix_la] in the past 3 months?		
note_livelihood	SECTION U: LIVELIHOOD AND ASSETS		
note_livelihood_goods	We would like to ask you about the durable goods of the household.		
s10q01a_1 <i>(required)</i>	U01: How many hoes does your household currently own?		
s10q02a_1 <i>(required)</i>	U02: What is the total estimate value of all hoes owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_2 <i>(required)</i>	U03: How many ploughs does your household currently own?		
s10q02a_2 <i>(required)</i>	U04: What is the total estimate value of all ploughs owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_3 <i>(required)</i>	U05: How many pangas does your household currently own?		
s10q02a_3 <i>(required)</i>	U06: What is the total estimate value of all pangas owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_4 <i>(required)</i>	U07: How many slashers does your household currently own?		
s10q02a_4 <i>(required)</i>	U08: What is the total estimate value of all slashers owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_5 <i>(required)</i>	U09: How many wheel barrows does your household currently own?		
s10q02a_5 <i>(required)</i>	U10: What is the total estimate value of all wheel barrows owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_6 <i>(required)</i>	U11: How many tractors does your household currently own?		
s10q02a_6 <i>(required)</i>	U12: What is the total estimate value of all tractors owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_7 <i>(required)</i>	U13: How many watering cans does your household currently own?		
s10q02a_7 <i>(required)</i>	U14: What is the total estimate value of all watering cans owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_8 <i>(required)</i>	U15: How many pruning knives does your household currently own?		
s10q02a_8 <i>(required)</i>	U16: What is the total estimate value of all pruning knives owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_9 <i>(required)</i>	U17: How many pruning saws does your household currently own?		
s10q02a_9 <i>(required)</i>	U18: What is the total estimate value of all pruning saws owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_10 <i>(required)</i>	U19: How many chain/band saws does your household currently own?		
s10q02a_10 <i>(required)</i>	U20: What is the total estimate value of all chain/band saws owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_11 <i>(required)</i>	U21: How many sheller does your household currently own?		
s10q02a_11 <i>(required)</i>	U22: What is the total estimate value of all sheller owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_12 <i>(required)</i>	U23: How many spades does your household currently own?		
s10q02a_12 <i>(required)</i>	U24: What is the total estimate value of all spades owned by your household? <i>Enter 888 for Don't know and 999 for refused to answer</i> <i>Response constrained to: .>0</i>		
s10q01a_13 <i>(required)</i>	U25: How many fork hoes does your household currently own?		
s10q02a_13 <i>(required)</i>	U26: What is the total estimate value of all fork hoes owned by your household?		

Field	Question	Answer																		
	Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_14 (required)	U27: How many trailer does your household currently own?																			
s10q02a_14 (required)	U28: What is the total estimate value of all trailers owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_15 (required)	U29: How many hallow/cultivators does your household currently own?																			
s10q02a_15 (required)	U30: What is the total estimate value of all hallow/cultivators owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_16 (required)	U31: How many weeders does your household currently own?																			
s10q02a_16 (required)	U32: What is the total estimate value of all weeders owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_17 (required)	U33: How many planters does your household currently own?																			
s10q02a_17 (required)	U34: What is the total estimate value of all planters owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_18 (required)	U35: How many sprayers does your household currently own?																			
s10q02a_18 (required)	U36: What is the total estimate value of all sprayers owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_19 (required)	U37: How many pails does your household currently own?																			
s10q02a_19 (required)	U38: What is the total estimate value of all pails owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
s10q01a_20 (required)	U39: How many milk cans does your household currently own?																			
s10q02a_20 (required)	U40: What is the total estimate value of all milk cans owned by your household? Enter 888 for Don't know and 999 for refused to answer Response constrained to: .>0																			
note_ah	Thank you for your participation in this survey!																			
section_m_spouse_female (required)	M_head_male: Now I would like to speak to your spouse and ask her a few questions. Is she avialable now and Can I speak to her?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
1	Yes																			
0	No																			
888	Don't know																			
999	Prefer not to respond																			
consent_female_spouse (required)	M_consent_wife: Good day, my name is [A02]. I work with Wilsken Agencies Ltd an independent research firm located in Kampala I am here to conduct a follow up survey on the one that was conducted with your household back in 2018. The purpose of this study to assess your perceptions on land tenure security for Mailo land tenants in this area. In particular, I would like to ask you a few questions regarding decision making in this household and on your awareness and legal knowledge about on some land issues. I have already spoken to your husband about these issues and now I would like to get your opinion about the same issues. How you are under know obligation to answer my questions even though your husband may have answered them You may refuse to answer any question you are uncomfortable with or stop me at any time or ask any question you may wish me to clarify. Your responses will be kept confidential. It not will be possible to pick you out individually from the over other households we are speaking to. So, feel free to be as honest as possible with your responses. If results of this survey are published or presented, individual names, and other personally identifiable information will not be used and no information that could identify you will be shared with any third party. We hope that the results of this follow-up survey will help the government and development partners to improve programs that aim to improve tenure security for Mailo land tenants and landlords. Therefore, your opinions and experiences are important to us. Do you understand these conditions and are you willing to participate?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
1	Yes																			
0	No																			
888	Don't know																			
999	Prefer not to respond																			
femalehead_2																				
accept_giz_female (required)	M00_wife: Since 2017, Did you or anyone in your household participate in a GiZ led project called Improvement of Land Governace in Uganda (ILGU) which conducted awareness raising meetings about land issues in this community?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond										
1	Yes																			
0	No																			
888	Don't know																			
999	Prefer not to respond																			
who_Accept_female (required)	M00a_wife: Who in your household participated in the awareness raising meeting?	<table border="1"> <tr><td>1</td><td>...</td></tr> <tr><td>2</td><td>...</td></tr> <tr><td>3</td><td>...</td></tr> <tr><td>4</td><td>...</td></tr> <tr><td>5</td><td>...</td></tr> <tr><td>6</td><td>...</td></tr> <tr><td>7</td><td>...</td></tr> <tr><td>8</td><td>...</td></tr> <tr><td>9</td><td>...</td></tr> </table>	1	...	2	...	3	...	4	...	5	...	6	...	7	...	8	...	9	...
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Field	Question	Answer
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		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
meet_number_female <i>(required)</i>	M00b_wife: How many meetings did you/your household attend?	
who_participate_demarc_female <i>(required)</i>	M00c_wife: Who in your household participated in the land demarcation activity?	1 ...
		2 ...
		3 ...
		4 ...
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		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
know_coo_fem_female <i>(required)</i>	M01_wife: Do you know what a certificate of occupancy is?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
coo_pt_female <i>(required)</i>	M02_wife: Do you think a certificate of occupancy would decrease the likelihood that your household would be evicted from the land without compensation?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
coo_submit_female <i>(required)</i>	M03_wife: If you or your household want to apply for a certificate of occupancy, where can the application be submitted?	1 elders/traditional chiefs
		2 LC1
		3 LC2
		4 LC3/subcounty
		5 District Land Office
		6 Area land committee
		7 Landlord
		97 Other, specify
		888 Don't know
coo_submit_ot_female <i>(required)</i>	M03o_wife. Please specify other	
coo_document_female <i>(required)</i>	M04_wife: If you or your household wanted to apply for a certificate of occupancy, what are the required documents?	1 survey sketch
		2 application form filled by the tenant
		3 application form filled by the landlords
		4 receipts of ground rent payment
		97 Other, specify
		888 Don't know
coo_document_ot_female <i>(required)</i>	M04a_wife: Please specify other	
m05_female <i>(required)</i>	M05_wife: Assume that a husband and a wife have two minor children (a son and a daughter). If the husband were to (god forbid) die, who has ownership/use rights to the land?	1 the surviving spouse owns all the land
		2 the spouse owns a 50% share, and the two children

Field	Question	Answer	
			own equal shares of the remaining 50%
		3	the spouse and children own equal shares of the land (each 33%)
		4	the boy owns all the land
		5	the children (boy and girl) own all the land
		6	the family of the late husband take the land back (brothers, father etc.)
		888	Don't know
		97	Other, specify
m05_ot_female (required)	M05o_wife. Please specify other		
m06_female (required)	M06_wife: If subsequently, (god forbid) the spouse were to die, who would inherit the land?	1	The son will inherit the entire land
		2	The son will take all the land but will be required to look after the daughter until she marries
		3	The daughter will inherit the entire land
		4	The land will be divided equally between the son and the daughter
		888	Don't know
		97	Other, specify
m06_ot_female (required)	M06o_wife. Please specify other		
m07_female (required)	M07_wife: Assume that a husband and a wife jointly own the land of the household. Suppose that the wife is temporarily out of the country (living abroad). Can the husband mortgage or lease the land without the written consent of his wife?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_3_female (required)	M08_wife: Suppose a husband and a wife married want to register their land they acquired and get a certificate. Whose name should be on the title?	1	Husband
		2	Wife
		3	Both husband and wife
		4	Other
hyp_3_ot_female (required)	M08o_wife. Please specify other		
m09_female (required)	M09_wife: Suppose a man is married to two wives and he has children with both. If he wants to register his plots and obtain a legal ownership/occupancy certificate, whose name should be on the certificates?	1	husband only
		2	husband and first wife on all plots
		3	husband and second wife on all plots
		4	some plots husband with first wife, some husband with 2nd wife
		5	some plots husband with first wife and children, some husband with 2nd wife and children
		6	some plots husband with children of the first wife, some plots husband with children of the second wife
		97	Other, specify
		888	Don't know
m09_ot_female (required)	M09o_wife. Please specify other		
hyp_6_female (required)	M10_wife: A mailo landlord wants to clear tenants from his land prior to selling it. The late father of current tenant Josephine settled on the land in 1960 and gave the land to his only daughter in 2000. Both payed the busuulu every year since land was occupied. No conflict ever happened. Do you think the landlord can evict her without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_7_female (required)	M11_wife: A mailo landlord wants to clear tenants from his land prior to selling it. Vincent and Harriet settled on the land in 1980 but moved to Kampala in 2010 to find a job in the city and did not cultivate the land since.	1	Yes
		0	No

Field	Question	Answer	
	Do you think the landlord can take away their land use rights from them without compensation?	888	Don't know
		999	Prefer not to respond
m12_female (required)	M12_wife: A mailo landlord wants to clear tenants from his land prior to selling it. Charles settled on the land in 1980 and payed the busuulu every year. No conflict ever happened. Do you think the landlord can evict him without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_8_female (required)	M13_wife: Maria wants to sell her kibanja to a cousin of hers as she wants to move to the city. Can she do it without informing the landlord?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m14_female (required)	M14_wife: A landlord refused to collect ground rent (busuulu) from Diana, a bona fide occupant. What can she do to ensure she keeps her rights? <i>Multiple response possible</i>	1	lodge a complaint with traditional chiefs (Muluka chiefs, Gombolola chiefs, Saza chiefs)
		2	lodge a complaint with the aerial land committee
		3	lodge a complaint with the LC1
		4	lodge a complaint with the District Land Office
		5	take the tenant to court (LC2, magistrate, high)
		6	report to the police
		7	nothing
		8	pay at the sub-county
		97	other (specify)
		888	Don't know
m14_ot_female (required)	M14o_wife. Please specify other		
m15_female (required)	M15_wife: In this village, are you aware of any mailo tenants who were evicted without compensation in the past 10 years?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m16_female (required)	M16_wife: How many households were evicted?		
m17_female (required)	M17_wife: In the next 5 years, how likely do you think it is that landlords will evict people without proper compensation in the area? <i>Read out responses loud</i>	1	Not at all (0%)
		2	Somewhat likely (25%)
		3	Likely (50%)
		4	Very likely (75%)
		5	Certainly, for sure(100%)
m18_female (required)	M18_wife: Hypothetically, if you had a conflict with your mailo land lord about the right to use the parcel (kibanja), where would you go to settle it?	1	elders/ traditional chiefs
		2	area land committee
		3	LC1
		4	District
		5	district Land office
		6	LC2 court
		7	magistrate court
		8	high court
		9	police
		10	there is nowhere to go
		97	Other (specify)
m18_ot_female (required)	M18o_wife. Please specify other		
m19_female (required)	M19_wife: Hypothetically, if you had a conflict with your mailo land lord about the boundaries of your parcel, where would you go to settle it?	1	elders/ traditional chiefs
		2	area land committee
		3	LC1
		4	District
		5	district Land office
		6	LC2 court
		7	magistrate court
		8	high court
		9	police
		10	there is nowhere to go
		97	Other (specify)

Field	Question	Answer
m19_ot_female <i>(required)</i>	M19o_wife. Please specify other	
m20_female <i>(required)</i>	M20_wife: Hypothetically, if you had your landlord sell his land to an investor, and the investor subsequently orders you to leave his land, what can you do?	<div>1 lodge a complaint to elders/ traditional chiefs</div> <div>2 lodge a complaint to area land committee</div> <div>3 lodge a complaint to LC1</div> <div>4 lodge a complaint District Land office</div> <div>5 LC2 court</div> <div>6 magistrate court</div> <div>7 high court</div> <div>8 former landlord</div> <div>9 police</div> <div>10 there is nowhere to go/nothing</div> <div>11 chase the investor</div> <div>97 Other (specify)</div>
m20_ot_female <i>(required)</i>	M20o_wife. Please specify other	
section_m_spouse_male <i>(required)</i>	M_head_female: Now I would like to speak to your husband if avialable to ask him a few questions. Is he avialable now and Can I speak to him?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
consent_male_spouse <i>(required)</i>	M_consent_Mspouse: Good day, my name is [A02], I work with Wilsken Agencies Ltd an independent research firm located in Kampala I am here to conduct a follow up survey on the one that was conducted with your household back in 2018. The purpose of this study to assess your perceptions on land tenure security for Mailo land tenants in this area. In particular, I would like to ask you a few questions regarding decision making in this household and on your awareness and legal knowledge about on some land issues. I have already spoken to your wife about these issues and now I would like to get your opinion about the same issues. How you are under know obligation to answer my questions even though your husband may have answered them You may refuse to answer any question you are uncomfortable with or stop me at any time or ask any question you may wish me to clarify. Your responses will be kept confidential. It not will be possible to pick you out individually from the over other households we are speaking to. So, feel free to be as honest as possible with your responses. If results of this survey are published or presented, individual names, and other personally identifiable information will not be used and no information that could identify you will be shared with any third party. We hope that the results of this follow-up survey will help the government and development partners to improve programs that aim to improve tenure security for Mailo land tenants and landlords. Therefore, your opinions and experiences are important to us. Do you understand these conditions and are you willing to participate?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
malehead_2		
accept_giz_a_male <i>(required)</i>	M00_Mspouse: Since 2017, Did you or anyone in your household participate in a GiZ led project called Improvement of Land Governace in Uganda (ILGU) which conducted awareness raising meetings about land issues in this community?	<div>1 Yes</div> <div>0 No</div> <div>888 Don't know</div> <div>999 Prefer not to respond</div>
who_Accept_a_male_male <i>(required)</i>	M00a_Mspouse: Who in your household participated in the awareness raising meeting?	<div>1 ...</div> <div>2 ...</div> <div>3 ...</div> <div>4 ...</div> <div>5 ...</div> <div>6 ...</div> <div>7 ...</div> <div>8 ...</div> <div>9 ...</div> <div>10 ...</div> <div>11 ...</div> <div>12 ...</div> <div>13 ...</div> <div>14 ...</div> <div>15 ...</div> <div>16 ...</div> <div>17 ...</div> <div>0 None</div>
meet_number_a_male <i>(required)</i>	M00b_Mspouse: How many meetings did you/your household attend? <i>Response constrained to: >0</i>	

Field	Question	Answer
who_participate_demarc_a_male <i>(required)</i>	M00c_Mspouse: Who in your household participated in the land demarcation activity?	1 ...
		2 ...
		3 ...
		4 ...
		5 ...
		6 ...
		7 ...
		8 ...
		9 ...
		10 ...
		11 ...
		12 ...
		13 ...
		14 ...
		15 ...
		16 ...
		17 ...
		0 None
know_coo_male_male <i>(required)</i>	M01_Mspouse: Do you know what a certificate of occupancy is?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
coo_pt_a_male <i>(required)</i>	M02_Mspouse: Do you think a certificate of occupancy would decrease the likelihood that your household would be evicted from the land without compensation?	1 Yes
		0 No
		888 Don't know
		999 Prefer not to respond
coo_submit_a_male <i>(required)</i>	M03_Mspouse: If you or your household want to apply for a certificate of occupancy, where can the application be submitted? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 elders/traditional chiefs
		2 LC1
		3 LC2
		4 LC3/subcounty
		5 District Land Office
		6 Area land committee
		7 Landlord
		97 Other, specify
		888 Don't know
coo_submit_ot_a_male <i>(required)</i>	M030_Mspouse: Please specify other	
coo_document_a_male <i>(required)</i>	M04_Mspouse: If you or your household wanted to apply for a certificate of occupancy, what are the required documents? <i>Response constrained to: if(selected(.,888), count-selected(.)=1, if(selected(.,999), count-selected(.)=1, count-selected(.) >= 1))</i>	1 survey sketch
		2 application form filled by the tenant
		3 application form filled by the landlords
		4 receipts of ground rent payment
		97 Other, specify
		888 Don't know
hyp_3_ot_a_male <i>(required)</i>	M04a_Mspouse: Please specify other	
m05_a_male <i>(required)</i>	M05_Mspouse: Assume that a husband and a wife have two minor children (a son and a daughter). If the husband were to (god forbid) die, who has ownership/use rights to the land?	1 the surviving spouse owns all the land
		2 the spouse owns a 50% share, and the two children own equal shares of the remaining 50%
		3 the spouse and children own equal shares of the land (each 33%)
		4 the boy owns all the land
		5 the children (boy and girl) own all the land
		6 the family of the late husband take the land back (brothers, father etc.)

Field	Question	Answer	
		888	Don't know
		97	Other, specify
m05_ot_a_male <i>(required)</i>	M05o_Mspouse: Please specify other		
m06_a_male <i>(required)</i>	M06_Mspouse: If subsequently, (god forbid) the spouse were to die, who would inherit the land?	1	The son will inherit the entire land
		2	The son will take all the land but will be required to look after the daughter until she marries
		3	The daughter will inherit the entire land
		4	The land will be divided equally between the son and the daughter
		888	Don't know
		97	Other, specify
m06_ot_a_male <i>(required)</i>	M06o_Mspouse: Please specify other		
m07_a_male <i>(required)</i>	M07_Mspouse: Assume that a husband and a wife jointly own the land of the household. Suppose that the wife is temporarily out of the country (living abroad). Can the husband mortgage or lease the land without the written consent of his wife?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_3_a_male <i>(required)</i>	M08_Mspouse: Suppose a husband and a wife married want to register their land they acquired and get a certificate. Whose name should be on the title?	1	Husband
		2	Wife
		3	Both husband and wife
		4	Other
hyp_3_a_ot_male	M08o_Mspouse: Please specify other		
m09_a_male <i>(required)</i>	M09_Mspouse: Suppose a man is married to two wives and he has children with both. If he wants to register his plots and obtain a legal ownership/occupancy certificate, whose name should be on the certificates?	1	husband only
		2	husband and first wife on all plots
		3	husband and second wife on all plots
		4	some plots husband with first wife, some husband with 2nd wife
		5	some plots husband with first wife and children, some husband with 2nd wife and children
		6	some plots husband with children of the first wife, some plots husband with children of the second wife
		97	Other, specify
m09_ot_a_male <i>(required)</i>	M09o_Mspouse: Please specify other		
hyp_6_a_male <i>(required)</i>	M10_Mspouse: A mailo landlord wants to clear tenants from his land prior to selling it. The late father of current tenant Josephine settled on the land in 1960 and gave the land to his only daughter in 2000. Both payed the busuulu every year since land was occupied. No conflict ever happened. Do you think the landlord can evict her without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_7_a_male <i>(required)</i>	M11_Mspouse: A mailo landlord wants to clear tenants from his land prior to selling it. Vincent and Harriet settled on the land in 1980 but moved to Kampala in 2010 to find a job in the city and did not cultivate the land since. Do you think the landlord can take away their land use rights from them without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m12_a_male <i>(required)</i>	M12_Mspouse: A mailo landlord wants to clear tenants from his land prior to selling it. Charles settled on the land in 1980 and payed the busuulu every year. No conflict ever happened. Do you think the landlord can evict him without compensation?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
hyp_8_a_male <i>(required)</i>	M13_Mspouse: Maria wants to sell her kibanja to a cousin of hers as she wants to move to the city. Can she do it without informing the landlord?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond

Field	Question	Answer	
m14_a_male <i>(required)</i>	M14_Mspouse: A landlord refused to collect ground rent (busuulu) from Diana, a bona fide occupant. What can she do to ensure she keeps her rights? (multiple choice)	1	lodge a complaint with traditional chiefs (Muluka chiefs, Gombolola chiefs, Saza chiefs)
		2	lodge a complaint with the aerial land committee
		3	lodge a complaint with the LC1
		4	lodge a complaint with the District Land Office
		5	take the tenant to court (LC2, magistrate, high)
		6	report to the police
		7	nothing
		8	pay at the sub-county
		97	other (specify)
		888	Don't know
m14_ot_a_male <i>(required)</i>	Please specify other		
m15_a_male <i>(required)</i>	M15_Mspouse: In this village, are you aware of any mailo tenants who were evicted without compensation in the past 10 years?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
m16_a_male <i>(required)</i>	M16_Mspouse: How many households were evicted?		
m17_a_male <i>(required)</i>	M17_Mspouse: In the next 5 years, how likely do you think it is that landlords will evict people without proper compensation in the area? <i>Read out responses loud</i>	1	Not at all (0%)
		2	Somewhat likely (25%)
		3	Likely (50%)
		4	Very likely (75%)
		5	Certainly, for sure(100%)
m18_a_male <i>(required)</i>	M18_Mspouse: Hypothetically, if you had a conflict with your mailo land lord about the right to use the parcel (kibanja), where would you go to settle it?	1	elders/ traditional chiefs
		2	area land committee
		3	LC1
		4	District
		5	district Land office
		6	LC2 court
		7	magistrate court
		8	high court
		9	police
		10	there is nowhere to go
		97	Other (specify)
m18_ot_a_male <i>(required)</i>	M18o_Mspouse: Please specify other		
m19_a_male <i>(required)</i>	M19_Mspouse: Hypothetically, if you had a conflict with your mailo land lord about the boundaries of your parcel, where would you go to settle it?	1	elders/ traditional chiefs
		2	area land committee
		3	LC1
		4	District
		5	district Land office
		6	LC2 court
		7	magistrate court
		8	high court
		9	police
		10	there is nowhere to go
		97	Other (specify)
m19_ot_a_male <i>(required)</i>	M19o_Mspouse: Please specify other		
m20_a_male <i>(required)</i>	M20_Mspouse: Hypothetically, if you had your landlord sell his land to an investor, and the investor subsequently orders you to leave his land, what can you do?	1	lodge a complaint to elders/ traditional chiefs
		2	lodge a complaint to area land committee
		3	lodge a complaint to LC1
		4	lodge a complaint District Land office
		5	LC2 court
		6	magistrate court

Field	Question	Answer																
		<table border="1"> <tr><td>7</td><td>high court</td></tr> <tr><td>8</td><td>former landlord</td></tr> <tr><td>9</td><td>police</td></tr> <tr><td>10</td><td>there is nowhere to go/nothing</td></tr> <tr><td>11</td><td>chase the investor</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> </table>	7	high court	8	former landlord	9	police	10	there is nowhere to go/nothing	11	chase the investor	97	Other (specify)				
7	high court																	
8	former landlord																	
9	police																	
10	there is nowhere to go/nothing																	
11	chase the investor																	
97	Other (specify)																	
m20_ot_a_male <i>(required)</i>	M20o_Mspouse: Please specify other																	
female_R2																		
s13bq1_female <i>(required)</i>	R06_wife: Are you (YOURSELF) a member of the following groups/association in your sub-county? <i>READ OUT the Complete list of Options and select all that apply</i>	<table border="1"> <tr><td>1</td><td>Religious</td></tr> <tr><td>2</td><td>Farmers cooperative</td></tr> <tr><td>3</td><td>Credit cooperative</td></tr> <tr><td>4</td><td>Women's group (not farmers, nor credit)</td></tr> <tr><td>5</td><td>Youth group</td></tr> <tr><td>97</td><td>Other (specify)</td></tr> </table>	1	Religious	2	Farmers cooperative	3	Credit cooperative	4	Women's group (not farmers, nor credit)	5	Youth group	97	Other (specify)				
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2	Farmers cooperative																	
3	Credit cooperative																	
4	Women's group (not farmers, nor credit)																	
5	Youth group																	
97	Other (specify)																	
s13bq1_ot_female <i>(required)</i>	R06o_wife: Please specify other																	
female_R2 > Social Capital Frequency (1)		(Repeated group)																
s13bq2_meet__female <i>(required)</i>	R07_wife: How often does your [social_freq_label_female] group meet?	<table border="1"> <tr><td>1</td><td>at least once a week</td></tr> <tr><td>2</td><td>at least twice a month</td></tr> <tr><td>3</td><td>at least once a month</td></tr> <tr><td>4</td><td>less than once a month</td></tr> </table>	1	at least once a week	2	at least twice a month	3	at least once a month	4	less than once a month								
1	at least once a week																	
2	at least twice a month																	
3	at least once a month																	
4	less than once a month																	
s13bq3__female <i>(required)</i>	R08_wife: How often do you (YOURSELF) attend public meetings in your village?	<table border="1"> <tr><td>1</td><td>at least once a week</td></tr> <tr><td>2</td><td>at least twice a month</td></tr> <tr><td>3</td><td>at least once a month</td></tr> <tr><td>4</td><td>less than once a month</td></tr> <tr><td>5</td><td>never</td></tr> </table>	1	at least once a week	2	at least twice a month	3	at least once a month	4	less than once a month	5	never						
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2	at least twice a month																	
3	at least once a month																	
4	less than once a month																	
5	never																	
s13bq4__female <i>(required)</i>	R09_wife: How often do you listen to the news on radio?	<table border="1"> <tr><td>1</td><td>daily</td></tr> <tr><td>2</td><td>twice a week</td></tr> <tr><td>3</td><td>once a week</td></tr> <tr><td>4</td><td>less than once a week</td></tr> <tr><td>5</td><td>never</td></tr> </table>	1	daily	2	twice a week	3	once a week	4	less than once a week	5	never						
1	daily																	
2	twice a week																	
3	once a week																	
4	less than once a week																	
5	never																	
s13bq5__female <i>(required)</i>	R10_wife: How often do you travel to another district?	<table border="1"> <tr><td>1</td><td>AT LEAST ONCE A WEEK</td></tr> <tr><td>2</td><td>AT LEAST ONCE A MONTH</td></tr> <tr><td>3</td><td>AT LEAST EVERY THREE MONTHS</td></tr> <tr><td>4</td><td>AT LEAST EVERY SIX MONTHS</td></tr> <tr><td>5</td><td>AT LEAST ONCE A YEAR</td></tr> <tr><td>6</td><td>NEVER</td></tr> </table>	1	AT LEAST ONCE A WEEK	2	AT LEAST ONCE A MONTH	3	AT LEAST EVERY THREE MONTHS	4	AT LEAST EVERY SIX MONTHS	5	AT LEAST ONCE A YEAR	6	NEVER				
1	AT LEAST ONCE A WEEK																	
2	AT LEAST ONCE A MONTH																	
3	AT LEAST EVERY THREE MONTHS																	
4	AT LEAST EVERY SIX MONTHS																	
5	AT LEAST ONCE A YEAR																	
6	NEVER																	
s13bq6_female <i>(required)</i>	R11_wife: Have YOU (YOURSELF) ever held the following types of office, now or in the past? <i>READ OUT loud</i>	<table border="1"> <tr><td>1</td><td>LC1</td></tr> <tr><td>2</td><td>Area Land Committee</td></tr> <tr><td>3</td><td>LC2</td></tr> <tr><td>4</td><td>LC3</td></tr> <tr><td>5</td><td>LC5</td></tr> <tr><td>6</td><td>Resident District Commissioner</td></tr> <tr><td>7</td><td>District Land office</td></tr> <tr><td>0</td><td>None of the above</td></tr> </table>	1	LC1	2	Area Land Committee	3	LC2	4	LC3	5	LC5	6	Resident District Commissioner	7	District Land office	0	None of the above
1	LC1																	
2	Area Land Committee																	
3	LC2																	
4	LC3																	
5	LC5																	
6	Resident District Commissioner																	
7	District Land office																	
0	None of the above																	
female_R2 > Office Hold (1)		(Repeated group)																
s13bq7__female <i>(required)</i>	R18_wife: Do you still hold this [office_label_female]?	<table border="1"> <tr><td>Yes</td><td>Yes</td></tr> <tr><td>No</td><td>No</td></tr> </table>	Yes	Yes	No	No												
Yes	Yes																	
No	No																	
s13bq8_female <i>(required)</i>	R19_wife: Has any of your blood RELATIVES (not household members, not in-laws) ever held the following types of [office_label_female], now or in the past?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond								
1	Yes																	
0	No																	
888	Don't know																	
999	Prefer not to respond																	
s13bq9__female <i>(required)</i>	R20_wife: Do they still hold this [office_label_female]?	<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>888</td><td>Don't know</td></tr> <tr><td>999</td><td>Prefer not to respond</td></tr> </table>	1	Yes	0	No	888	Don't know	999	Prefer not to respond								
1	Yes																	
0	No																	
888	Don't know																	
999	Prefer not to respond																	
female_R2 > Household expenditure decisions																		
R21__female	R21_wife: In this household, who makes decisions on the following items:																	

Field	Question	Answer	
items_decision_female_1_female (required)	R21a_wife: Buy food?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_1_ot_female (required)	R21ao_wife: Others, specify		
items_decision_female_2_female (required)	R22_wife: Buy clothes?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_2_ot_female (required)	R22o_wife: Others, specify		
items_decision_female_3_female (required)	R23_wife: Buy durable items?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_3_ot_female (required)	R23o_wife: Others, specify		
items_decision_female_4_female (required)	R24_wife: House repairs?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_4_ot_female (required)	R24o_wife: Others, specify		
items_decision_female_5_female (required)	R25_wife: Spend women's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE

Field	Question	Answer	
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_5_ot_female (required)	R25o_wife: Others, specify		
items_decision_female_6_female (required)	R26_wife: Spend men's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_6_ot_female (required)	R26o_wife: Others, specify		
items_decision_female_7_female (required)	R27_wife: Send a child to school?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_7_ot_female (required)	R27o_wife: Others, specify		
items_decision_female_8_female (required)	R28_wife: Bring a child to the doctor?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_female_8_ot_female (required)	R28o_wife: Others, specify		
items_decision_female_9_female (required)	R29_wife: Visit HEAD's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)

Field	Question	Answer
		997 NOT APPLICABLE
items_decision_female_9_ot_female <i>(required)</i>	R29o_wife: Others, specify	
items_decision_female_10_female <i>(required)</i>	R30_wife: Visit SPOUSE's relatives?	<div>1 HEAD ALONE</div> <div>2 HEAD WITH SPOUSE'S APPROVAL</div> <div>3 HEAD AND SPOUSE TOGETHER</div> <div>4 SPOUSE ALONE</div> <div>5 SPOUSE WITH HEAD'S APPROVAL</div> <div>6 other household member</div> <div>7 someone outside of the household</div> <div>97 OTHER (SPECIFY)</div> <div>997 NOT APPLICABLE</div>
items_decision_female_10_ot_female <i>(required)</i>	R300_wife: Others, specify	
male_R2		
s13aq1_male <i>(required)</i>	R06_Mspouse: Are you (YOURSELF) a member of the following groups in your sub-county?	<div>1 Religious</div> <div>2 Farmers cooperative</div> <div>3 Credit cooperative</div> <div>4 Women's group (not farmers, nor credit)</div> <div>5 Youth group</div> <div>97 Other (specify)</div>
s13bq1_ot_male_male <i>(required)</i>	R06o_Mspouse: Please specify other	
male_R2 > Social Capital Frequency (1)		(Repeated group)
s13bq2_meet_a_male <i>(required)</i>	R07_Mspouse: How often does your [social_freq_label_male] meet?	<div>1 at least once a week</div> <div>2 at least twice a month</div> <div>3 at least once a month</div> <div>4 less than once a month</div>
s13aq3_male <i>(required)</i>	R08_Mspouse: How often do you (YOURSELF) attend public meetings in your village?	<div>1 at least once a week</div> <div>2 at least twice a month</div> <div>3 at least once a month</div> <div>4 less than once a month</div> <div>5 never</div>
s13aq4_male <i>(required)</i>	R09_Mspouse: How often do you listen to the news on radio?	<div>1 daily</div> <div>2 twice a week</div> <div>3 once a week</div> <div>4 less than once a week</div> <div>5 never</div>
s13aq5_male <i>(required)</i>	R10_Mspouse: How often do you travel to another district?	<div>1 AT LEAST ONCE A WEEK</div> <div>2 AT LEAST ONCE A MONTH</div> <div>3 AT LEAST EVERY THREE MONTHS</div> <div>4 AT LEAST EVERY SIX MONTHS</div> <div>5 AT LEAST ONCE A YEAR</div> <div>6 NEVER</div>
s13aq6_male <i>(required)</i>	R11_Mspouse: Have YOU (YOURSELF) ever held the following types of office, now or in the past?	<div>1 LC1</div> <div>2 Area Land Committee</div> <div>3 LC2</div> <div>4 LC3</div> <div>5 LC5</div> <div>6 Resident District Commissioner</div> <div>7 District Land office</div> <div>0 None of the above</div>
male_R2 > Office Hold (1)		(Repeated group)
s13aq7_male <i>(required)</i>	R18_Mspouse: Do you still hold this [office_label_a_male] office?	<div>Yes Yes</div> <div>No No</div>
s13aq8_male <i>(required)</i>	R19_Mspouse: Has any of your blood RELATIVES (not household members, not in-laws) ever held types of [office_label_a_male] office, now or in the past?	<div>1 Yes</div> <div>0 No</div>

Field	Question	Answer	
		888	Don't know
		999	Prefer not to respond
s13aq9_male <i>(required)</i>	R20_Mspouse: Do they still hold this [office_label_a_male] office?	1	Yes
		0	No
		888	Don't know
		999	Prefer not to respond
male_R2 > Household expenditure decisions			
R21_male_male	R21_Mspouse: In this household, who makes decisions on the following items:		
items_decision_male_1_male <i>(required)</i>	R21a_Mspouse: Buy food?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_1_ot_male <i>(required)</i>	R21a_Mspouse: Others, specify		
items_decision_male_2_male <i>(required)</i>	R22_Mspouse: Buy clothes?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_2_ot_male <i>(required)</i>	R22o_Mspouse: Others, specify		
items_decision_male_3_male <i>(required)</i>	R23_Mspouse: Buy durable items?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_3_ot_male <i>(required)</i>	R23o_Mspouse: Others, specify		
items_decision_male_4_male <i>(required)</i>	R24_Mspouse: House repairs?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household

Field	Question	Answer	
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_4_ot_male <i>(required)</i>	R24o_Mspouse: Others, specify		
items_decision_male_5_male <i>(required)</i>	R25_Mspouse: Spend women's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_5_ot_male <i>(required)</i>	R25o_Mspouse: Others, specify		
items_decision_male_6_male <i>(required)</i>	R26_Mspouse: Spend men's earned income?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_6_ot_male <i>(required)</i>	R26o_Mspouse: Others, specify		
items_decision_male_7_male <i>(required)</i>	R27_Mspouse: Send a child to school?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_7_ot_male <i>(required)</i>	R27o_Mspouse: Others, specify		
items_decision_male_8_male <i>(required)</i>	R28_Mspouse: Bring a child to the doctor?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_8_ot_male <i>(required)</i>	R28o_Mspouse: Others, specify		
items_decision_male_9_male <i>(required)</i>	R29_Mspouse: Visit HEAD's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL

Field	Question	Answer	
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_9_ot_male <i>(required)</i>	R29o_Mspouse: Others, specify		
items_decision_male_10_male <i>(required)</i>	R30_Mspouse: Visit SPOUSE's relatives?	1	HEAD ALONE
		2	HEAD WITH SPOUSE'S APPROVAL
		3	HEAD AND SPOUSE TOGETHER
		4	SPOUSE ALONE
		5	SPOUSE WITH HEAD'S APPROVAL
		6	other household member
		7	someone outside of the household
		97	OTHER (SPECIFY)
		997	NOT APPLICABLE
items_decision_male_10_ot_male <i>(required)</i>	R30o_Mspouse: Others, specify		
note_ah_end	Thank you for your participation in this survey!		
gps <i>(required)</i>	Please record the GPS coordinates of the dwelling. <i>Hold your device near the top of the front door frame to record the coordinates.</i>		
complete <i>(required)</i>	Please select the correct survey status from the list.	1	complete
		2	incomplete, come back
		3	incomplete, cannot finish
		4	did not consent
comments	Any additional comments?		