# UGS\_midline\_v25

ield	Question	Answer
ote_intro	Reminder of the codes used in this questionnaire:	
	Don't know: -99	
	Refuse to answer : -88	
	Not applicable : -55	
	Only read out options when instructed to do so	
eamleaderid (required)	Select your team leader	teamleaderid teamleader
numeratorid (required)	Select your enumerator name	enumeratorid enumerator
ubcounty (required)	Select the subcounty	subcounty subcounty
arish (required)	Select the parish	parish parish
il_clus ( <i>required)</i>	Select the village cluster	vil_clus vil_clus
illage <i>(required)</i>	Select the village	village village
hid (required)	Household ID number	
hidcheck (required)	Confirm Household ID:	
	Response constrained to: .= \${hhid}	
illage_check_flag (required)	[ENUMERATOR] This household is not in the village you selected. Please go back and correct	
	Question relevant when: \${village}_check != \${village}	
acking_info	Information for tracking:	
	Head of household: [p_hhmem_fullname_head]	
	Target respondent: [p_hhmem_fullname_target]	
	Household member 1: [p_hhmem_fullname_1]	
	Household member 2: [p_hhmem_fullname_2]	
	Household member 3: [p_hhmem_fullname_3]	
	First phone number of the head of household: [p_tel1]	
	Second telephone number of the head of household: [p_tel1b]	
	Phone number in the household : [p_tel2]	
	Contact 1: [p_contact1]	
	Phone number of contact 1: [p_contact1_tel]	
	Contact 2: [p_contact2]	
	Phone number of contact 2: [p_contact2_tel]	
	Adresse of the household: [p_address]	
- Justice	Date of baseline survey for this household: [p_baseline_date]	
confirm_info ( <i>required</i> )	A100. Please confirm that the household you are at is where the following individuals live:	1 Yes
	[p_hhmem_fullname_1] and	
	[p_hhmem_fullname_2] and	0 No
	[p_hhmem_fullname_3].	
	It is located in this village cluster: [vil clus].	
	We have this information about the address: [p_address].	
dateofvisit (required)	A102. Date of visit	
·	Do not read the option answers	
confirm_resp (required)	A103. In [p_baseline_date] we came to your household to administer a survey.	1 Yes
		0 No
	We interviewed [p_hhmem_fullname_target]. We would like to interview this person again.	
	Is [p_hhmem_fullname_target] present?	
A. Intro > Unavailable		

ield	Question	Answer		r
respavailable (required)	A104. Why is [p_hhmem_fullname_target] not available?		1	Respondent is a minor
	Do not read the option answers		2	Respondent is not available
				today, but will be available
				some other time
			3	Household is not known in the village
			4	
			5	Respondent is away for more
				than one week
			6	The respondent is not capable
				of participating in the survey
				(drunk, too ill, etc)
			7	The respondent speaks a
			0	language that I cannot speak
				Ineligible
veenumeureilekte (veenuived)	A405 Diago angeitu uhu (a, bhrann fullagna target) ia nat susilabla		-66	Other
respunavailable (required)	A105. Please specify why [p_hhmem_fullname_target] is not available			
contactsup	Question relevant when: selected( \${respavailable}, '-66') A106. [ENUMERATOR] Please contact your supervisor			
oonaoloup	Question relevant when: \${respunavailable} = 1 and \${respunavailable} = 3 and \${respunavailable} = 6			
reschedule	A107. [ENUMERATOR] Please reschedule an interview with [p_hhmem_fullname_target]			
	Question relevant when: {{respunavailable} = 2			
A. Intro > Unavailable > tracking				
trackinginfo	A108. Could you please give us information to help us find this person?			
country (required)	Country			
region (required)	Region			
track_county (required)	County			
track_subcounty (required)	Subcounty			
track_parish (required)	Parish			
town <i>(required)</i>	Town			
phonenumber1 (required)	Phonenumber1			
phonenumber2 (required)	Phonenumber2			
A. Intro > Available				
Group relevant when: \${confirm_resp} =				
	1			
consent_read	Read the information & consent form fully.			
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eld	We will also collect GPS coordinates of your household's location, to help my organization locate your household Question	Answer
	in the future when we return for a follow-up in two-years. These GPS coordinates will not be made public. They	
	will be stored in encrypted and protected files, and only the members of the research team will have access to it.	
	GPS coordinates are not a requirement of participation in this survey, and we will not record them against your will.	
	Risks and Benefits: There will be no risk for you or your household if you choose to participate in this study.	
	Participating will also not stop you from receiving services or assistance from any organization; nor will refusing	
	to participate deny you any services or benefits for which you are eligible. There will be no financial cost	
	associated with your participation. This study has been approved by an accredited Ugandan based research	
	ethics committee, Mildmay Uganda Research Ethics Committee (MUREC) There will also not be any direct	
	benefit to you. You will not receive any program or services just by participating in this study. However, you will	
	receive a token of appreciation for participation. This token of appreciation will be a bar of laundry soap. The	
	information you provide will be very valuable in understanding more about the people in this area. In addition, you	
	will receive feedback on the progress of the study and findings of the study.	
	Confidentiality: Your participation in this study will be confidential, and the answers you provide will be stored	
	securely in the IPA's office in Kampala and will be secured by our password protected data system. Your name	
	and any other identifying information will be accessible only to the affiliated researchers and will never appear in	
	any sort of report that might be published or shared with organizations who are interested in the results.	
	Questions and Concerns: Please feel free to ask us anything you would like to know about this project now or at	
	any point in the survey. We are also giving a copy of this document with contact details of the research team so	
	that you can contact them to ask any questions after we have finished.	
	Withdrawal: You may withdraw from this study at any time and without any explanation. There will be no	
	consequences for deciding to withdraw. You can use the contacts that we have provided you with to inform the	
	research team that you would like to withdraw after the interview. There are no circumstances under which the	
	research team will withdraw you from this study against your wishes.	
	Questions: If you have questions in the future regarding the research, please contact one of the members of our	
	team: Matt Kato, Survey Coordinator at IPA Uganda, Tel:0705 061713. If you have questions about your rights as	
	a research subject or regarding any damage attributable to the research and wish to discuss this with someone	
	not involved in the study, you may contact the Mildmay Uganda Research Ethics Committee (MUREC) or the	
	Uganda National Council of Sciences and Technology (UNCST).	
	Innovations for Poverty Action: Innovations for Poverty Action Uganda (IPA), P.O. Box 40260, Nakawa, Tel: (0414	
	669 840), Website: www.povertyaction.org. Field Manager: Morris Bwambale (0771 847 271)	
	Mildmay Uganda Research Ethics Committee (MUREC): P.O Box 24985, Kampala Tel: +256 312 210200, +256	
	392 614 022, Ext. 262 Website: www.mildmay.or.ug, Mildmay Chairperson: Dr. Ms. Harriet Chemusto	
	(0782405487)	
	Uganda National Council of Sciences and Technology (UNCST): P.O Box 6884, Kampala Tel: +256 414 705 513,	
	Website: www.unsct.go.ug	
	Northwestern IRB: Chambers Hall, 2nd Floor, 600 Foster Street, Evanston, Illinois, USA 60208 Tel: 1 847 467	
	1723	
	Sponser: This research is funded by the United States Agency for International Development Office of Food for	
	Peace. For over 60 years, the Office of Food for Peace provides life-saving food assistance to vulnerable	
	populations and reduces hunger and malnutrition so that all people at all times have access to sufficient food for	
	healthy and productive lives. For more information, please visit http://www.usaid.gov.	
	Have you understood everything, and do you agree to participate in this survey? You can take 15 minutes to	
	decide.	
consent_understand	Consent2. Make sure that the respondent fully understands the information form before agreeing to sign the	
	consent.	
consentnotinstruction	Consent. Consent3. Read the consent form, not the instructions	
consentnotinstruction consentrespondent (required)		1 Yes
	Consent3. Read the consent form, not the instructions	1 Yes 0 No
	Consent3. Read the consent form, not the instructions Consent4. Does the respondent consent to participate?	0 No
	Consent3. Read the consent form, not the instructions Consent4. Does the respondent consent to participate?	0     No       2     (Respondent agreed to
	Consent3. Read the consent form, not the instructions Consent4. Does the respondent consent to participate?	0     No       2     (Respondent agreed to participate but does not want
consentrespondent (required)	Consent3. Read the consent form, not the instructions         Consent4. Does the respondent consent to participate?         Do not read the option answers	0 No
	Consent3. Read the consent form, not the instructions         Consent4. Does the respondent consent to participate?         Do not read the option answers         Consent5. Enumerator: If the respondent consents to participate, please give them the consent form and have	0     No       2     (Respondent agreed to participate but does not want
consentrespondent (required)	Consent3. Read the consent form, not the instructions         Consent4. Does the respondent consent to participate?         Do not read the option answers         Consent5. Enumerator: If the respondent consents to participate, please give them the consent form and have them sign on the screen	0     No       2     (Respondent agreed to participate but does not want
consentrespondent (required)	Consent3. Read the consent form, not the instructions         Consent4. Does the respondent consent to participate?         Do not read the option answers         Consent5. Enumerator: If the respondent consents to participate, please give them the consent form and have	0     No       2     (Respondent agreed to participate but does not want)

ield	Question	Answer			
statusrespondent (required)	Survey status for respondent if no consent:		1	Everyone in household refused	
	Question relevant when: \${consentrespondent} = 0		2	Target person migrated out of survey area (TO BE CLARIFIE	
			3	Target household not identified/found	
			4	No one in household available whole survey period	
statusrespondent_expl (required)	For all reasons, give an explanation:				
	Question relevant when: \${consentrespondent} = 0				
A. Intro > Available > Contact informat	ion				
Group relevant when: \${consentresp	ondent} > 0				
contact_intro	A201. I would like to begin the survey by asking you several questions about yourself				
instructions	A202. ENUMERATOR: Enter the name of the respondent carefully. Show the entry to the respondent to confirm				
	the spelling				
A. Intro > Available > Contact inform	ation > Respondent names				
resp_firstname (required)	A203. Please confirm your first name/Christian/Muslim name				
resp_surname (required)	A204. Please confirm your last name				
resp_nickname	A205. Please confirm your nickname Leave blank if no nickname				
tel1 <i>(required)</i>	A206a. Please confirm the (first) telephone number of the head of household Enter -99 if respondent cannot remember. Enter-55 if no telephone number Response constrained to: regex(., [0-9]{10}) or . = -99 or . = -88 or . = -55				
tel1b (required)	A206b. Please confirm the (second) telephone number of the head of household Enter -99 if respondent cannot remember. Enter-55 if no telephone number Response constrained to: regex(., [0-9]{10}]) or . = -99 or . = -88 or . = -55				
tel1c <i>(required)</i>	A207c. What is the first telephone number of [resp_fullname] ? Enter -99 if respondent cannot remember. Enter-55 if no telephone number Question relevant when: \${p_hhmem_relation_target} != 1 Response constrained to: regex(.,[0-9]{10}] or . = -99 or . = -88 or . = -55				
tel1d (required)	A207s. What is the second telephone number of [resp_fullname] ? Enter -99 if respondent cannot remember. Enter-55 if no telephone number Question relevant when: \${p_hhmem_relation_target} != 1 Response constrained to: regex(.,[0-9]{10}] or . = -99 or . = -88 or . = -55				
tel2 has (required)	A208. Is there someone else in the household with a telephone number?	-	1	Yes	
		-	-	No	
tel2 ( <i>required</i> )	A209. What is the the telephone number of someone else in the household? Enter -99 if respondent cannot remember. Enter-55 if no telephone number Question relevant when: \${tel2_has} = 1 Response constrained to: regex(., [0-9]{10}] or . = -99 or . = -88 or . = -55			1	
contact1 has (required)	A210. Is there a person, outside the household, who could help us find you if we cannot find you in the future?		1	Yes	
— <u> </u>		<u> </u>	-	No	
contact1 (required)	A211. Please give the name of the first person, outside the household, who could help us find you if we cannot find you in the future.			1	

Field	Question	Answe	r
contact1_rel (required)	A212. What is their relationship to the household head?	1	Household head
	Question relevant when: \${contact1_has} = 1	2	Spouse/partner
		3	Son/daughter
		4	Stepson/stepdaughter
		5	Adopted
		6	Grandchild
		7	Brother/sister
		8	Niece/nephew
		9	Father/moter
		10	Step brother/step sister
			Grandparent
			Great Grandchild
			Household help/related to household help
		14	Lodger
			Friends/friend's family
			Son-in-law/daughter-in-law
			Brother-in-law/sister-in-law
			Mother-in-law/father-in-law
			Cousin
			Aunt/Uncle
			Fiance Foster child
			Polygamous co-wife/husband
			Neighbors
			Employer
			Village Health Technician (VHT
			Landlord
			Village leader
			Step niece/step nephew
			Priest/religious leader
		-66	Other
contact1_rel_o (required)	A212. Please specify: What is their relationship to the head of household? <i>Question relevant when: selected( \${contact1_rel}, '-66')</i>		
contact1_tel (required)	A213. What is their telephone number ? Enter -99 if respondent cannot remember. Enter-55 if no telephone number Question relevant when: \${contact1_has} = 1 Response constrained to: regex(.,'[0-9]{10}') or . = -99 or . = -88 or . = -55		
contact2_has (required)	A215. Is there a second person that could help us find you in the future?	1	Yes
	Question relevant when: \${contact1_has} = 1	0	
contact2 (required)	A216. Please give the name of a second person, outside the household, who could help us find you if we cannot find you in the future. <i>Question relevant when:</i> \${contact2_has} = 1		

ield	Question	Answer		r
contact2_rel (required)	A217. What is their relationship to the household head?		1	Household head
_ 、 , /	Question relevant when: \${contact2_has} = 1		2	Spouse/partner
			3	Son/daughter
			4	Stepson/stepdaughter
			5	Adopted
			6	Grandchild
			7	Brother/sister
			8	Niece/nephew
			9	Father/moter
			10	Step brother/step sister
			11	Grandparent
			12	Great Grandchild
			13	Household help/related to
				household help
			14	Lodger
			15	Friends/friend's family
			16	Son-in-law/daughter-in-law
			17	Brother-in-law/sister-in-law
			18	Mother-in-law/father-in-law
				Cousin
				Aunt/Uncle
				Fiance
				Foster child
				Polygamous co-wife/husband
				Neighbors
				Employer
				Village Health Technician (Vi
				Landlord
			27	Village leader
			28	Step niece/step nephew
			29	Priest/religious leader
			-66	Other
contact2_rel_o (required)	A217. Please specify: what is their relationship to the head of household?			
	Question relevant when: selected( \${contact2_rel}, '-66')			
contact2_tel (required)	A218. What is their telephone number ?			
	Enter -99 if respondent cannot remember. Enter-55 if no telephone number			
	Question relevant when: \${contact2_has} = 1			
	Response constrained to: regex(., [0-9]{10}') or . = -99 or . = -88 or . = -55			
address (required)	A220. Currently, we have this information to help find this dwelling in the future: [p_address].			
Concent	Please add additional information to help find dwelling in the future			
. Consent Group relevant when: \${consentresponde	$\operatorname{snfl} > 0$			
A. Consent > A3. Polygamous	ny · V			
	A301. Now I would like to ask you quickly about your marital status.			
poly_intro			<b>,</b> .	/
poly_yn <i>(required)</i>	A302. Is anybody in this household in a polygamous relationship? We are not asking about mistresses or former		1	
	wives but only about known co-wives that the husband has interacted with in the past 4 weeks.		0	
poly_samehh (required)	A303. Do any of the co-wives live in a different household		1 `	Yes
	Question relevant when: \${poly_yn} = 1		0	No
poly_samehh_num ( <i>required</i> )	A304. How many co-wives do not live in this household?			
	Question relevant when: \${poly_samehh} = 1			
	Response constrained to: (. > 0 and . < 50) or . = -88 or . = -99			
A. Consent > A3. Polygamous > Polyga	amous Spouses (1)	(Re	pea	ted group)
Group relevant when: \${poly_samehl	n_num} > 0			
A. Consent > A3. Polygamous > Poly	gamous Spouses (1) > First, Last and Nickname - Polygamous Spouses			
poly_name_first (required)	A308. What is the first/Christian/Muslim name of polygamous wife [1 of [poly_samehh_num]]			
poly_name_last (required)	A309. Last name (Required)			
poly_name_nick	A310. Nick name			
poly_samevill (required)	A311. Does [poly_mem_name_full] live in the village of [village]?		1	Yes
pory_same in (required)			0	
	A242a Dass Instrument som fill live in the sub-surface first source 12	_		
make assess to the total P	A312a. Does [poly_mem_name_full] live in the subcounty of [subcounty]?		1	Yes
poly_samesubcounty (required)				
poly_samesubcounty (required)	Question relevant when: \${poly_samevill} =0		0	

d	Question	Answ	/er	
poly_subcounty (required)	A312b. What subcountry does [poly_mem_name_full] reside in?	sı	ubcount	ty subcounty
	Question relevant when: \${poly_samesubcounty} = 0		-66	Other subcounty
	Response constrained to: . != \${subcounty}			
poly_subcounty_o ( <i>required</i> )	A312c. What subcountry does [poly_mem_name_full] reside in?			
	Question relevant when: \${poly_subcounty} = -66	_		
poly_sameparish (required)	A312d. Does [poly_mem_name_full] live in the parish of [parish]?		I Yes	
	Question relevant when: \${poly_samesubcounty} =1		) No	
		-9	9 Don	't know
poly_parish (required)	A312e. What parish does [poly_mem_name_full] reside in?	pa	arish p	arish
	Question relevant when: \${poly_samevill} = 0 and ( \${poly_sameparish} = 0 or \${poly_sameparish} = null)			other parish
	Response constrained to: . != \${parish}		-99 D	on't Know
poly_parish_o (required)	A312f. What parish does [poly_mem_name_full] reside in?			
	Question relevant when: \${poly_parish} = -66	_		
poly_village (required)	A312g. What village does [poly_mem_name_full] reside in?		llage v	
	Question relevant when: \${poly_samevill} =0 Response constrained to: . != \${village}		-66 0	Other village
poly villname (required)		_		
poly_villname (required)	A312. What village does [poly_mem_name_full] reside in? Question relevant when: \${poly_village} =-66			
A. Consent > D. Livestock				
lvst_intro	D100. Now I would like to ask you about livestock holding in your household during the last 6 months			
Istock own 6m (required)	D101. Have you or anyone in your household owned one of these types of animals in the last 6 months?		I Chic	kens
	Include animals that someone outside the household takes care of.		2 She	
	READ THE OPTIONS		3 Goa	•
	Response constrained to: if(selected(., '-88') or selected(., '0'), count-selected(.)=1, count-selected(.)>=1)	4	_	/s/heifers/calves
			_	n/bullocks
			6 Duc	
			7 Pigs	
			-	key/mule
		ç	) Hors	
		1	0 Rab	bits
		1	1 Bee	hives
		1	2 Turk	eys
		-6	6 Othe	er
		C	) Non	e
		-8	88 (Pre	fer not to answer)
lstocklist_o (required)	D101. Specify the other animal.			
	Question relevant when: selected( \${lstock_own_6m} , '-66')			
A. Consent > D. Livestock > Istock_ow	n_6m_list_gp1			
Group relevant when: \${lstock_own_	.6 <i>m</i> } != '0'			
lstock_own_6m_list_show1	D101. Here is the list of animals you own:	1		
		2	!	
		3	;	
		4	·	
		5	_	
		6	_	
			·	
			3	
			)	
			0	
			1	
			2	
		1:	3	
	D101a. Have you bought any of them yesterday?	1	Yes	
lstock_buy_1d (required)	Diora. Have you bought any of them yesterday :		1	
lstock_buy_1d (required)	Diora, nave you bought any of them yesteriaay :	0	No	
lstock_buy_1d ( <i>required</i> ) lstock_buy_7d ( <i>required</i> )	D101b. Have you bought any of them in the last seven days? Meaning since Wednesday until now.		No Yes	
		1		
	D101b. Have you bought any of them in the last seven days? Meaning since Wednesday until now.	1	Yes	

eld	Question	Answer		
lstock_own_6m_list_show2	D101. Here is the list of animals you own:		1	
			2	
			8	
			9	
			12	
			13	
lstock_sell_1d (required)	D101d. Have you sold any of them yesterday?		1	Yes
			0	No
lstock_sell_7d (required)	D101e. Have you sold any of them in the last seven days? Meaning since Wednesday until now.		1	Yes
	Response constrained to: if( $\{1, 1, 2, 3\}$		0	
late de la sullation (en mutica el)		_	-	
lstock_sell_1m (required)	D101f. Have you sold any of them in the last 30 days? Meaning since 16-Mar-2020 until now.		-	Yes
	Response constrained to: if( \${lstock_sell_7d} =1, . = 1, .=0 or .=1)		0	No
A. Consent > D. Livestock > Livestock	Quantity, Buying, and Selling (1)	(Rep	pea	ited group)
Group relevant when: \${lstock_own_	6m} != '0'			
lstock_today (required)	D102. How many [Istock_name] does your household own today?			
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88			
	D103. Did your household receive [lstock_name] as a gift from an NGO/friend/neighbor in the past 6 months?		1	Yes
			0	No
			-	
Istock_gift (required)				
lstock_gift_number (required)	D103b. How many [Istock_name] did your household receive as a gift from a from an NGO/friend/neighbor in the			
	past 6 months?			
	Question relevant when: \${lstock_gift} =1			
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88			
lstock_buy ( <i>required</i> )	D104. Did your household buy [lstock_name] in the past 6 months?		1	Yes
			0	No
A. Consent > D. Livestock > Livestoc	k Quantity, Buying, and Selling (1) > Purchase			
Group relevant when: \${lstock_buy	3 = 1			
Istock buycount 1d (required)	D105. Yesterday, how many [lstock_name] did your household buy?			
	Question relevant when: \${[stock_buy_1d] = 1			
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88			
lstock_buytotal_1d (required)	D106. Yesterday, how much did your household spend to purchase [Istock buycount 1d Ibl]?			
Istock_buytotal_ru (requireu)	In USh			
	Question relevant when: \${lstock_buycount_1d} >0			
	Response constrained to: $. = 0 \text{ or } . = -99 \text{ or } . = -88$			
lstock_buycount_7d (required)	D107. In the past 7 days, meaning since Wednesday until now, how many [Istock_name] did your household			
loton_buyooun_rd (required)	buy?			
	Question relevant when: \${Istock_buy_7d} = 1			
	Response constrained to: if( \${lstock_buycount_1d} >0, (.>= \${lstock_buycount_1d} and .<=1000) or . = -99			
	or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)			
lstock_buytotal_7d (required)	D108. In the past 7 day, meaning since Wednesday until now. how much did your household spend to purchase			
	[lstock_buycount_7d_lbl] ?			
	Question relevant when: \${Istock_buycount_7d} >0			
	Response constrained to: if( \${lstock_buytotal_1d} >0, (.>= \${lstock_buytotal_1d} ) or . = -99 or . = -88, . = 0			
	or .>=50 or . = -99 or . = -88)			
lstock_buycount_1m (required)	D109. In the past 30 days? Meaning since 16-Mar-2020 until now, how many [lstock_name] did your household			
	buy			
	Question relevant when: \${Istock_buy_1m} = 1			
	Response constrained to: if( \${lstock_buycount_7d} >0, (.>= \${lstock_buycount_7d} and .<=1000) or . = -99			
	or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)			
lstock_buytotal_1m (required)	D110. In the past 30 day, meaning since 16-Mar-2020 until now, how much did your household spend to			
	purchase [lstock_buycount_1m_lbl] ?			
	In USh			
	Question relevant when: \${Istock_buycount_1m} >0			
	Response constrained to: if( \${lstock_buytotal_7d} >0, (.>= \${lstock_buytotal_7d} ) or . = -99 or . = -88, . = 0			

d	Question	Answer
lstock_buycount_6m (required)	D113. In the past 6 months, meaning since Oct-2019 until now, how many [Istock_name] did your household buy?	
	Response constrained to: if( \${lstock_buycount_1m} >0, (.>= \${lstock_buycount_1m} and .<=1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_buytotal_6m (required)	D114. In the past 6 months, meaning since Oct-2019 until now, how much did your household spend to purchase [Istock_buycount_6m_lbl] ?	
	In USh Question relevant when: \${Istock_buycount_6m} >0 Response constrained to: \${(\$(Integ(, buytedg), 4m) >0, (>= \$(Integ(, buytedg), 4m) >0, (>= \$), (>= 0, (>	
	Response constrained to: if( \${lstock_buytotal_1m} >0, (.>= \${lstock_buytotal_1m}) or . = -99 or . = -88, . = 0 or .>=50 or . = -99 or . = -88)	
lstock_sell (required)	Did your household sell any [Istock_name] in the past 6 months?	1 Yes 0 No
A. Consent > D. Livestock > Livestock C Group relevant when: \${[stock_sell] =		
Istock sellcount 1d (required)	D115. Yesterday, how many [Istock_name] did your household sell?	
	Question relevant when: \${Istock_sell_1d} = 1	
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88	
lstock_selltotal_1d (required)	D116. Yesterday, how much did your household earn in total from selling [lstock_sellcount_1d_lbl] yesterday? In USh Question relevant when: \${lstock_sellcount_1d} >0	
	Response constrained to: . = 0 or .>=50 or . = -99 or . = -88	
lstock_sellcount_7d ( <i>required</i> )	D117. In the past 7 days, meaning from Wednesday until now, how many [Istock_name] did your household sell? <i>Question relevant when:</i> \${Istock_sell_7d} =1	
	Response constrained to: if( \${lstock_sellcount_1d} >0, (.>= \${lstock_sellcount_1d} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_selltotal_7d (required)	D118. In the past 7 days, meaning from Wednesday until now, how much did your household earn in total from selling [lstock_sellcount_7d_lbl] ?	
	In USh Question relevant when: \${Istock_sellcount_7d} >0	
	Response constrained to: if( \${lstock_selltotal_1d} >0, (.>= \${lstock_selltotal_1d} ) or . = -99 or . = -88, . = 0 or .>=50 or . = -99 or . = -88)	
lstock_sellcount_1m (required)	D119. In the past 30 days, meaning from 16-Mar-2020 until now, how many [Istock_name] did your household sell?	
	Question relevant when: \${Istock_sell_1m} = 1 Response constrained to: if( \${Istock_sellcount_7d} >0, (.>= \${Istock_sellcount_7d} and . <= 1000) or . = -99	
	or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_selltotal_1m (required)	D120. In the past 30 days, meaning from 16-Mar-2020 until now, how much did your household earn in total from selling [lstock_sellcount_1m_lbl] ? In USh	
	Question relevant when: \${Istock_sellcount_1m} >0	
	Response constrained to: if( \${lstock_selltotal_7d} >0, (.>= \${lstock_selltotal_7d} ) or . = -99 or . = -88, . = 0 or .>=50 or . = -99 or . = -88)	
lstock_sellcount_6m ( <i>required</i> )	D123. In the past 6 months, meaning from Oct-2019 until now, how many [lstock_name] did your household sell? Response constrained to: if( \${lstock_sellcount_1m} >0, (.>= \${lstock_sellcount_1m} and . <= 1000) or . =	
	-99 or. = -88, (.>=0 and . <= 1000) or. = -99 or. = -88)	
lstock_selltotal_6m (required)	D124. In the past 6 months, meaning from Oct-2019 until now, how much did your household earn in total from selling [lstock_sellcount_6m_lbl] ? In USh	
	Question relevant when: \${lstock_sellcount_6m} >0	
	Response constrained to: if( \${lstock_selltotal_1m} >0, (.>= \${lstock_selltotal_1m} ) or . = -99 or . = -88, . = 0 or .>=50 or . = -99 or . = -88)	
lstock_give (required)	D125. Did your household give away any [Istock_name] as a gift in the past 6 months?	1 Yes
lstock_giveamt (required)	D126. How many [Istock_name] did your household give away in the past 6 months?	0 No
V = 1 = 7	Question relevant when: \${Istock_give} =1	
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88	
lstock_slaughtcons (required)	D127. Did you slaughter any [Istock_name] for your own consumption in the past 6 months?	1 Yes 0 No
A. Consent > D. Livestock > Livestock C Group relevant when: \${Istock_slaugh	uantity, Buying, and Selling (1) > [Istock_name] slaughtered for own consumption tcons} = 1	
lstock_slaughtconsamt_7d (required)	D128. How many [Istock_name] did you slaugter for your own consumption in the past 7 days?	
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88	

ield	Question	Answer
lstock_slaughtconsamt_1m (required)	D129. How many [lstock_name] did you slaugter for your own consumption in the past 30 days? Response constrained to: if( \${lstock_slaughtconsamt_7d} >=0, (.>= \${lstock_slaughtconsamt_7d} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_slaughtconsamt_6m ( <i>required</i> )	D130. How many [lstock_name] did you slaugter for your own consumption in the past 6 months? Response constrained to: if( \${lstock_slaughtconsamt_1m} >=0, (.>= \${lstock_slaughtconsamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_slaughtsell (required)	D131. Did you slaughter any [Istock_name] for selling in the past 6 months?	1 Yes 0 No
A. Consent > D. Livestock > Livestock G	Quantity, Buying, and Selling (1) > [Istock_name] slaughtered for selling	
Group relevant when: \${Istock_slaugh	tsell} = 1	
lstock_slaughtsellamt_7d (required)	D132. How many [lstock_name] did you slaughter for selling in the past 7 days? Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88	
late of clause to all values. Tel (require d)		
lstock_slaughtsellvalue_7d (required)	D133. How much did you sell the [Istock_slaughtsellamt_7d_lbl] slaughtered for in the past 7 days?	
	Question relevant when: \${Istock_slaughtsellamt_7d} != 0	
lata ale alevante allevante dur (ar maine al	Response constrained to: . = 0 or .>=50 or . = -99 or . = -88	
lstock_slaughtsellamt_1m (required)	D134. How many [Istock_name] did you slaughter for selling in the past 30 days?	
	Response constrained to: if( \${lstock_slaughtsellamt_7d} >=0, (.>= \${lstock_slaughtsellamt_7d} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_slaughtsellvalue_1m (required)	D135. How much did you sell the [Istock_slaughtsellamt_1m_lbl] slaughtered for in the past 30 days?	
	Question relevant when: \${lstock_slaughtsellamt_1m} != 0	
	Response constrained to: if( \${lstock_slaughtsellvalue_7d} >=0, (.>= \${lstock_slaughtsellvalue_7d} ) or . =	
	-99 or . = -88, . = 0 or .>=50 or . = -99 or . = -88)	
lstock_slaughtsellamt_6m (required)	D136. How many [Istock_name] did you slaughter for selling in the past 6 months?	
	Response constrained to: if( \${lstock_slaughtsellamt_1m} >=0, (.>= \${lstock_slaughtsellamt_1m} and . <=	
	1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock_slaughtsellvalue_6m (required)	D137. How much did you sell the [lstock_slaughtsellamt_6m_lbl] slaughtered for in the past 6 months?	
	Question relevant when: \${Istock_slaughtsellamt_6m} != 0	
	Response constrained to: if( \${lstock_slaughtsellvalue_1m} >=0, (.>= \${lstock_slaughtsellvalue_1m} ) or . =	
	-99 or . = -88, if( \${lstock_slaughtsellvalue_7d} >=0, (.>= \${lstock_slaughtsellvalue_7d} ) or . = -99 or . = -88,	
	. = 0 or .>=50 or . = -99 or . = -88))	
lstock_died (required)	D138. Did any [Istock_name] die, get stolen, or go missing in the past 6 months?	1 Yes 0 No
A Consent > D Livestock > Livestock C	Quantity, Buying, and Selling (1) > [Istock name] that died, were stolen, or went missing	
Group relevant when: \${lstock_died} =		
lstock diedamt 7d (required)	D139. How many [Istock name] died, were stolen, or went missing in the past 7 days?	
	Response constrained to: (.>=0 and . <= 1000) or . = -99 or . = -88	
lstock_diedamt_1m (required)	D140. How many [Istock name] died, were stolen, or went missing in the past 30 days?	
, , ,	Response constrained to: if( \${lstock_diedamt_7d} >=0, (.>= \${lstock_diedamt_7d} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
lstock diedamt 6m (required)	D141. How many flstock namel died, were stolen, or went missing in the past 6 months?	
lstock_diedamt_6m ( <i>required</i> )	D141. How many [lstock_name] died, were stolen, or went missing in the past 6 months? Response constrained to: if( \${lstock_diedamt_1m} >=0, (.>= \${lstock_diedamt_1m} and . <= 1000) or . = -99	
	Response constrained to: if( \${lstock_diedamt_1m} >=0, (.>= \${lstock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
Istock_diedamt_6m (required)	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88) [ENUMERATOR] You said that the household has bought animals in the last 30 days but you said the household	
	Response constrained to: if( \${lstock_diedamt_1m} >=0, (.>= \${lstock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88) [ENUMERATOR] You said that the household has bought animals in the last 30 days but you said the household has not bought any animal in the past 6 months. Please go back and correct	
	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88) [ENUMERATOR] You said that the household has bought animals in the last 30 days but you said the household	
	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88) [ENUMERATOR] You said that the household has bought animals in the last 30 days but you said the household has not bought any animal in the past 6 months. Please go back and correct <i>Question relevant when:</i> \${istock_buy_1m} = 1 and \${istock_buy_max} = 0 [ENUMERATOR] You said that the household has sold animals in the last 30 days but you said the household	
lstock_buy_flag ( <i>required</i> )	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
Istock_buy_flag ( <i>required</i> ) Istock_sell_flag ( <i>required</i> )	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88) [ENUMERATOR] You said that the household has bought animals in the last 30 days but you said the household has not bought any animal in the past 6 months. Please go back and correct <i>Question relevant when:</i> \${istock_buy_1m} = 1 and \${istock_buy_max} = 0 [ENUMERATOR] You said that the household has sold animals in the last 30 days but you said the household	
Istock_buy_flag ( <i>required</i> ) Istock_sell_flag ( <i>required</i> ) A. Consent > E. Livestock Inputs	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88) [ENUMERATOR] You said that the household has bought animals in the last 30 days but you said the household has not bought any animal in the past 6 months. Please go back and correct <i>Question relevant when:</i> \${istock_buy_1m} = 1 and \${istock_buy_max} = 0 [ENUMERATOR] You said that the household has sold animals in the last 30 days but you said the household has not sold any animal in the past 6 months. Please go back and correct <i>Question relevant when:</i> \${istock_sell_1m} = 1 and \${istock_sell_max} = 0	
Istock_buy_flag ( <i>required</i> ) Istock_sell_flag ( <i>required</i> ) A. Consent > E. Livestock Inputs Istockin_note	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	(Repeated group)
Istock_buy_flag ( <i>required</i> ) Istock_sell_flag ( <i>required</i> ) A. Consent > E. Livestock Inputs Istockin_note	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	(Repeated group) 1 Yes 0 No
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	1 Yes
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal         Istockin (required)	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	1 Yes
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal         Istockin (required)	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	1 Yes
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal         Istockin (required)         Istockin (required)	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	1 Yes
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal         Istockin_o (required)         Istockin_o (required)         A. Consent > E. Livestock Inputs > Animal	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	1 Yes
Istock_buy_flag (required)         Istock_sell_flag (required)         A. Consent > E. Livestock Inputs         Istockin_note         A. Consent > E. Livestock Inputs > Animal         Istockin (required)         Istockin_o (required)         A. Consent > E. Livestock Inputs > Animal         Istockin_o (required)         A. Consent > E. Livestock Inputs > Animal         Istockin_i = 1	Response constrained to: if( \${istock_diedamt_1m} >=0, (.>= \${istock_diedamt_1m} and . <= 1000) or . = -99 or . = -88, (.>=0 and . <= 1000) or . = -99 or . = -88)	1 Yes

	Question	Ansv	
late altim all for musical			
Istockin_d2 ( <i>required</i> )	E202. The day before yesterday, meaning Monday, how much did you spend on Animal feed ? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
lstockin_7d_a (required)	E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Animal feed? In USh		
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
A. Consent > E. Livestock Inputs > Ar	nimal feed (1) > Animal feed > Exp 7 days don't know		
Group relevant when: \${lstockin_7d	(_a} = -99		
lstockin_7d_guess1 (required)	E204. Would you be able to guess?	1	Yes
		C	No
lstockin_7d_correct	Please go back and correct		
late skip. Zd. a sup deright (vaguire d)	Question relevant when: \${lstockin_7d_guess1} = 1		
lstockin_7d_soundsright (required)	E207. If your expenses of <b>Animal feed</b> of the last 7 days were the same as the expenses of yesterday and the		Yes
	day before, your expenses in the last 7 days would be [Istockin_7d_assess] USh. Does that sound right?	0	No
latackin 7d guada? (required)	Question relevant when: ${1 > 0 \text{ or } (1 > 0 \text{ or } (1 < 0  $	4	Vee
lstockin_7d_guess2 (required)	E208. Can you guess a different amount for your expenses of <b>Animal feed</b> in the last 7 days, since Wednesday until today?		Yes
		U	No
lstockin_7d_c ( <i>required</i> )	Question relevant when: \${lstockin_7d_soundsright} = 0 E209. In the last 7 days, meaning from Wednesday to now, how much did you spend on Animal feed?		
ISTOCKIII_/d_c (required)	In USh		
	Question relevant when: \${Istockin_7d_guess2} = 1		
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
lstockin_7d_flag1 (required)	E209a. You said you spent [Istockin_d1] on Animal feed yesterday and [Istockin_d2] the day before, together		
	that's [lstockin_d1_d2].		
	You also said that the expenses of the last 7 days were [lstockin_7d_a].		
	Are the amounts for yesterday and the day before correct?		
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before		
	Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d1} >= 0		
late drive Zel flace O (no province d)	$f(\text{stockin}_d^2) \ge 0$ and $f(\text{stockin}_d^d) \ge 0$		
lstockin_7d_flag2 (required)	E209b. You said you spent [Istockin_d1] on <b>Animal feed</b> yesterday.		
	You also said that the expenses of the last 7 days were [Istockin_7d_a].		
	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday		
	Question relevant when: \${[stockin_7d_d} < \${[stockin_d1] and \${[stockin_d1] >= 0 and \${[stockin_d2] < 0		
	and \${lstockin_7d_d} >= 0		
lstockin_7d_flag3 (required)	E209c. You said you spent of [lstockin_d2] on Animal feed the day before yesterday.		
	You also said that the expenses of the last 7 days were [lstockin_7d_a].		
	Is the number the day before yesterday correct?		
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday		
	Question relevant when: \${lstockin_7d_d} < \${lstockin_d2} and \${lstockin_d1} < 0 and \${lstockin_d2} >= 0		
	and $f(stockin_7d_d) \ge 0$		
lstockin_7d_high (required)	E209d. You said you spent [Istockin_7d_d] on <b>Animal feed</b> in the last 7 days. But if you had spent the same as		Yes
	yesterday and the day before, your expenses of the last 7 days would ONLY be [Istockin_7d_assess]. Can you confirm you spent [Istockin_7d_d] in the last 7 days?	C	No
	confirm you spent [Istockin_7d_d] in the last 7 days? Question relevant when: \${Istockin_7d_d} >= 2* \${Istockin_7d_assess} and ( \${Istockin_d1} + \${Istockin_d2}		
	$2^{3}$ solution relevant when $3^{3}$ solution $2^{3}$		
	Response constrained to: . != 0		
Istockin 7d small (required)	E209e. You said you ONLY spent [Istockin_7d_d] in the last 7 days. But if you had the same expenses as	1	Yes
	yesterday and the day before your expenses of the last 7 days would be [Istockin 7d assess]. Can you confirm		No
	you spent [Istockin_7d_d] on Animal feed in the last 7 days?		No
	Question relevant when: \${lstockin_7d_d} <= 1div2* \${lstockin_7d_assess} and \${lstockin_7d_d} > 0 and (		
	\${[stockin_d1] >=0 or \${[stockin_d2] >=0}		
	Response constrained to: . != 0		
lstockin_7d_e (required)	E210. In the last 7 days, meaning from Wednesday to now, how much did you spend on Animal feed?		
· · · ·	In USh		
	Question relevant when: \${Istockin_7d_high} = 0 or \${Istockin_7d_small} = 0		
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
lstockin_1m_a ( <i>required</i> )	E211. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Animal feed ? In USh		
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
A. Consent > E. Livestock Inputs > Ar	nimal feed (1) > Animal feed > Expenses exp 30 days don't know		
Group relevant when: \${Istockin_1r	n_assess) = -99		
lstockin_1m_guess1 (required)	E212. Would you be able to guess?	1	Yes
			No

Field	Question relevant when: \${lstockin_1m_guess1} = 1	Answer

lstockin_1m_soundsright (required)	E213. If your expenses of Animal feed in the last 30 days were the same as the last 7 days, your expenses in	1 Yes
	the last 30 days would be [lstockin_1m_assess] USh. Does that sound right?	0 No
lstockin_1m_guess2 (required)	E214. Can you guess a different amount for your expenses of Animal feed in the last 30 days, since 16-Mar-	1 Yes
	2020 until today?	0 No
	Question relevant when: \${Istockin_1m_soundsright} = 0	
lstockin_1m_c ( <i>required</i> )	E215. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Animal feed ?	
` ` ` `	In USh	
	Question relevant when: \${lstockin_1m_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_flag1 (required)	E215b. [Enumerator] number cannot be less than the money spent on Animal feed for the last 7 days, please go	
	back and correct	
	Question relevant when: \${lstockin_1m_d} < \${lstockin_7d} and \${lstockin_1m_d} >= 0 and \${lstockin_7d} >=	
	0	
lstockin_1m_high (required)	E216. You said you spent [lstockin_1m_a] on Animal feed in the last 30 days. But if you had spent the same as	1 Yes
	in the last 7 days your expenses in the last 30 days would ONLY be [Istockin_1m_assess]. Can you confirm you	0 No
	spent of [Istockin 1m a] in the last 30 days?	0 110
	Question relevant when: \${Istockin_1m_d} >= 2* \${Istockin_1m_assess} and \${Istockin_7d} > 0 and	
	\${ stockin_1m_d} >= 0	
late ship. Any any H (manying d)		
lstockin_1m_small (required)	E217. You said you ONLY spent [Istockin_1m_a] on Animal feed in the last 30 days. But if you had spent the	1 Yes
	same as in the last 7 days, your expenses of the last 30 days would be [Istockin_1m_assess]. Can you confirm	0 No
	you spent of [Istockin_1m_a] in the last 30 days?	
	Question relevant when: \${lstockin_1m_d} <= 1div2* \${lstockin_1m_assess} and \${lstockin_1m_d} > 0	
lstockin_1m_goback (required)	Please go back and correct	
	Question relevant when: \${Istockin_1m_high} =0 or \${Istockin_1m_small} =0	
lstockin_1m_e (required)	E218. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Animal feed ?	
	In USh	
	Question relevant when: \${Istockin_1m_high} =0 or \${Istockin_1m_small} =0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
Consent > E. Livestock Inputs > Transp	ortation for animals/selling products (2)	(Repeated group)
Istockin (required)	E101. In the past 30 days, have you purchased or spent money on Transportation for animals/selling	1 Yes
	products?	0 No
Istockin_o (required)	Specify other: livestock input	
	Question relevant when: \${pos_liv} =5 and \${lstockin} =1	
A. Consent > E. Livestock Inputs > Tran	sportation for animals/selling products (2) > Transportation for animals/selling products	
Group relevant when: \${Istockin} =1		
lstockin_intro2	E200. Let's talk about your expenditures on [Transportation for animals/selling products]	
 Istockin_d1 (required)	E201. Yesterday, how much did you spend on Transportation for animals/selling products ?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_d2 (required)	E202. The day before yesterday, meaning Monday, how much did you spend on Transportation for	
lstockin_d2 (required)		
lstockin_d2 (required)	E202. The day before yesterday, meaning Monday, how much did you spend on <b>Transportation for</b> animals/selling products ? In USh	
Istockin_d2 ( <i>required</i> )	animals/selling products ?	
Istockin_d2 ( <i>required</i> ) Istockin_7d_a ( <i>required</i> )	animals/selling products ? In USh	
	animals/selling products ? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
	animals/selling products ? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for	
	animals/selling products ? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?	
Istockin_7d_a <i>(required)</i>	animals/selling products ? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products? In USh	
Istockin_7d_a <i>(required)</i>	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (.>=50) or . = 0 or . = -99 or . = -88	
Istockin_7d_a <i>(required)</i> A. Consent > E. Livestock Inputs > Tra	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (.>=50) or . = 0 or . = -99 or . = -88	1 Yes
Istockin_7d_a <i>(required)</i> A. Consent > E. Livestock Inputs > Tra <i>Group relevant when:</i> \${Istockin_7d	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know _a} = -99	1 Yes 0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a} = -99         E204. Would you be able to guess?	
Istockin_7d_a <i>(required)</i> A. Consent > E. Livestock Inputs > Tra <i>Group relevant when:</i> \${Istockin_7d	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a} = -99         E204. Would you be able to guess?         Please go back and correct	
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1	0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a} = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the	0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [Istockin_7d_assess] USh.	0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         a} = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_assess] USh. Does that sound right?	0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct Istockin_7d_soundsright (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know _a} = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_assess] USh.         Does that sound right?         Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0	0 No 1 Yes 0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_assess] USh.         Does that sound right?         Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0         E208. Can you guess a different amount for your expenses of Transportation for animals/selling products in	0         No           1         Yes           0         No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct Istockin_7d_soundsright (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_asses] USh.         Does that sound right?         Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0         E208. Can you guess a different amount for your expenses of Transportation for animals/selling products in the last 7 days, since Wednesday until today?	0 No 1 Yes 0 No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct Istockin_7d_soundsright (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_assess] USh.         Does that sound right?         Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0         E208. Can you guess a different amount for your expenses of Transportation for animals/selling products in	0         No           1         Yes           0         No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct Istockin_7d_soundsright (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_asses] USh.         Does that sound right?         Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0         E208. Can you guess a different amount for your expenses of Transportation for animals/selling products in the last 7 days, since Wednesday until today?	0         No           1         Yes           0         No
Istockin_7d_a (required) A. Consent > E. Livestock Inputs > Tra Group relevant when: \${Istockin_7d_ Istockin_7d_guess1 (required) Istockin_7d_correct Istockin_7d_soundsright (required) Istockin_7d_guess2 (required)	animals/selling products ?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for animals/selling products?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         ansportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know         _a) = -99         E204. Would you be able to guess?         Please go back and correct         Question relevant when: \${lstockin_7d_guess1} = 1         E207. If your expenses of Transportation for animals/selling products of the last 7 days were the same as the expenses of yesterday and the day before, your expenses in the last 7 days would be [lstockin_7d_assess] USh.         Does that sound right?         Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0         E208. Can you guess a different amount for your expenses of Transportation for animals/selling products in the last 7 days, since Wednesday until today?         Question relevant when: \${lstockin_7d_soundsright} = 0	0         No           1         Yes           0         No

	Response constrained to: $(>=50)$ or $(=0)$ or $(=-99)$ or $(=-88)$		
Field	Questionse constrained to: (.>=50) or . = 0 or . = -99 or . = -88	Answer	
		/	

lstockin_7d_flag1 (required)	E209a. You said you spent [Istockin_d1] on Transportation for animals/selling products yesterday and	
	[lstockin_d2] the day before, together that's [lstockin_d1_d2].	
	You also said that the expenses of the last 7 days were [lstockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before	
	$eq:Question relevant when: ( \fistockin_7d_d \ \fistockin_d1 \ + \fistockin_d2 \ ) \ and \ \fistockin_d1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	
	\${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0	
lstockin_7d_flag2 (required)	E209b. You said you spent [Istockin_d1] on Transportation for animals/selling products yesterday.	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday	
	Question relevant when: \${lstockin_7d_d} < \${lstockin_d1} and \${lstockin_d1} >= 0 and \${lstockin_d2} < 0	
	and \${lstockin_7d_d} >= 0	
Istockin_7d_flag3 (required)	E209c. You said you spent of [Istockin_d2] on Transportation for animals/selling products the day before	
	yesterday.	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Is the number the day before yesterday correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday	
	Question relevant when: \${Istockin_7d_d} < \${Istockin_d2} and \${Istockin_d1} < 0 and \${Istockin_d2} >= 0	
	and \${[stockin_7d_d] >= 0	
lstockin_7d_high (required)	E209d. You said you spent [Istockin_7d_d] on <b>Transportation for animals/selling products</b> in the last 7 days.	1 Yes
g. (. odanod)	But if you had spent the same as yesterday and the day before, your expenses of the last 7 days would ONLY be	0 No
	[Istockin_7d_assess]. Can you confirm you spent [Istockin_7d_d] in the last 7 days?	
	Question relevant when: $f(stockin_7d_d) \ge 2^* f(stockin_7d_assess)$ and ( $f(stockin_d1) + f(stockin_d2) \ge 0$ ) and $f(stockin_d1) \ge 0$ and $f(stockin_d1) \ge 0$ and $f(stockin_d1) \ge 0$ .	
	> 0) and \${lstockin_7d_d} >= 0 and ( \${lstockin_d1} >=0 or \${lstockin_d2} >=0)	
	Response constrained to: . != 0	
Istockin_7d_small (required)	E209e. You said you ONLY spent [Istockin_7d_d] in the last 7 days. But if you had the same expenses as	1 Yes
	yesterday and the day before your expenses of the last 7 days would be [Istockin_7d_assess]. Can you confirm	0 No
	you spent [Istockin_7d_d] on Transportation for animals/selling products in the last 7 days?	
	$eq:Question relevant when: $$ is to ckin_7d_d <= 1 \ div2^* $ is to ckin_7d_assess and $ is to ckin_7d_d > 0 \ and ( the characteristic operator of the characteristic operator o$	
	\${lstockin_d1} >=0 or \${lstockin_d2} >=0)	
	Response constrained to: . != 0	
lstockin_7d_e (required)	E210. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for	
/	animals/selling products?	
	In USh	
	Question relevant when: \${lstockin_7d_high} = 0 or \${lstockin_7d_small} = 0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
Istockin 1m a (required)	E211. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Transportation for	
` ` ` `	animals/selling products ?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > E. Livestock Inputs > Tra	ansportation for animals/selling products (2) > Transportation for animals/selling products > Expenses exp 30 days d	lon't know
Group relevant when: \${lstockin_1m		
Istockin 1m guess1 (required)	E212. Would you be able to guess?	1 Yes
		0 No
lstockin_1m_correct	E212b. Please go back and correct	
	Question relevant when: \${lstockin_1m_guess1} = 1	
lstockin_1m_soundsright (required)	E213. If your expenses of Transportation for animals/selling products in the last 30 days were the same as	1 Yes
	the last 7 days, your expenses in the last 30 days would be [lstockin_1m_assess] USh. Does that sound right?	0 No
lstockin_1m_guess2 (required)	E214. Can you guess a different amount for your expenses of Transportation for animals/selling products in	1 Yes
	the last 30 days, since 16-Mar-2020 until today?	0 No
	Question relevant when: $\frac{1}{2} = 0$	
letockin 1m o (required)		
lstockin_1m_c ( <i>required</i> )	E215. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on <b>Transportation for</b>	
	animals/selling products ?	
	In USh Question relevant when: \$/Istockin_1m_quess2} = 1	
	Question relevant when: \${lstockin_1m_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_flag1 (required)	E215b. [Enumerator] number cannot be less than the money spent on Transportation for animals/selling	
	products for the last 7 days, please go back and correct	
	Question relevant when: \${lstockin_1m_d} < \${lstockin_7d} and \${lstockin_1m_d} >= 0 and \${lstockin_7d} >=	

ld	Question	Answer
lstockin_1m_high (required)	E216. You said you spent [Istockin_1m_a] on Transportation for animals/selling products in the last 30 days.	1 Yes
	But if you had spent the same as in the last 7 days your expenses in the last 30 days would ONLY be	0 No
	[Istockin_1m_assess]. Can you confirm you spent of [Istockin_1m_a] in the last 30 days?	0 110
	Question relevant when: \${Istockin_1m_d} >= 2* \${Istockin_1m_assess} and \${Istockin_7d} > 0 and	
	\${lstockin_1m_d} >= 0	
lstockin_1m_small (required)	E217. You said you ONLY spent [Istockin_1m_a] on Transportation for animals/selling products in the last 30	1 Yes
	days. But if you had spent the same as in the last 7 days, your expenses of the last 30 days would be	0 No
	[Istockin_1m_assess]. Can you confirm you spent of [Istockin_1m_a] in the last 30 days?	
	Question relevant when: \${Istockin_1m_d} <= 1div2* \${Istockin_1m_assess} and \${Istockin_1m_d} > 0	
lstockin_1m_goback (required)	Please go back and correct	
istostan_m_gestaat (redaired)		
	Question relevant when: \${lstockin_1m_high} =0 or \${lstockin_1m_small} =0	
lstockin_1m_e (required)	E218. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Transportation for	
	animals/selling products ?	
	In USh	
	Question relevant when: \${lstockin_1m_high} =0 or \${lstockin_1m_small} =0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > E. Livestock Inputs > Hired	abor for livestock (3)	(Repeated group)
lstockin <i>(required)</i>	E101. In the past 30 days, have you purchased or spent money on Hired labor for livestock?	1 Yes
		0 No
		0 110
lstockin_o ( <i>required</i> )	Specify other: livestock input	
	Question relevant when: \${pos_liv} =5 and \${lstockin} =1	
A Consent > E Livesteck Inputs > Live		
	d labor for livestock (3) > Hired labor for livestock	
Group relevant when: \${Istockin} =1		
lstockin_intro2	E200. Let's talk about your expenditures on [Hired labor for livestock]	
lstockin_d1 <i>(required)</i>	E201. Yesterday, how much did you spend on <b>Hired labor for livestock</b> ? In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_d2 (required)	E202. The day before yesterday, meaning Monday, how much did you spend on Hired labor for livestock ?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_7d_a (required)	E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Hired labor for	
istockin_ru_a (required)		
	livestock?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > E. Livestock Inputs > Hi	red labor for livestock (3) > Hired labor for livestock > Exp 7 days don't know	
Group relevant when: \${lstockin_7a	a) = -99	
		4 1/
lstockin_7d_guess1 (required)	E204. Would you be able to guess?	1 Yes
		0 No
Istockin 7d correct	Please go back and correct	
	-	
	Question relevant when: \${lstockin_7d_guess1} = 1	
lstockin_7d_soundsright (required)	E207. If your expenses of Hired labor for livestock of the last 7 days were the same as the expenses of	1 Yes
	yesterday and the day before, your expenses in the last 7 days would be [Istockin_7d_assess] USh. Does that	0 No
	sound right?	
	Question relevant when: \${Istockin_d1} >= 0 or \${Istockin_d2} >= 0	
lstockin_7d_guess2 (required)	E208. Can you guess a different amount for your expenses of Hired labor for livestock in the last 7 days, since	1 Yes
	Wednesday until today?	0 No
		0 110
	Question relevant when: \${lstockin_7d_soundsright} = 0	
lstockin_7d_c (required)	E209. In the last 7 days, meaning from Wednesday to now, how much did you spend on Hired labor for	
	livestock?	
	In USh	
	Question relevant when: \${lstockin_7d_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_7d_flag1 (required)	E209a. You said you spent [Istockin_d1] on Hired labor for livestock yesterday and [Istockin_d2] the day	
	before, together that's [lstockin_d1_d2].	
	You also said that the expenses of the last 7 days were [letockin_7d_a]	
	You also said that the expenses of the last 7 days were [lstockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	Are the amounts for yesterday and the day before correct?	
	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and	
Interview Tel Part (merring 1)	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0	
lstockin_7d_flag2 ( <i>required</i> )	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0 E209b. You said you spent [lstockin_d1] on <b>Hired labor for livestock</b> yesterday.	
lstockin_7d_flag2 <i>(required)</i>	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0	
lstockin_7d_flag2 ( <i>required</i> )	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0 E209b. You said you spent [lstockin_d1] on <b>Hired labor for livestock</b> yesterday.	
lstockin_7d_flag2 <i>(required)</i>	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0 E209b. You said you spent [lstockin_d1] on <b>Hired labor for livestock</b> yesterday. You also said that the expenses of the last 7 days were [lstockin_7d_a].	
lstockin_7d_flag2 <i>(required)</i>	Are the amounts for yesterday and the day before correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and \${lstockin_d2} >= 0 and \${lstockin_7d_d} >= 0 E209b. You said you spent [lstockin_d1] on <b>Hired labor for livestock</b> yesterday. You also said that the expenses of the last 7 days were [lstockin_7d_a]. Are the amounts for yesterday and the day before correct?	

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	and \${lstockin_7d_d} >= 0	
	Question	Answer
lstockin_7d_flag3 (required)	E209c. You said you spent of [Istockin_d2] on Hired labor for livestock the day before yesterday.	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Is the number the day before yesterday correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday	
	Question relevant when: \${lstockin_7d_d} < \${lstockin_d2} and \${lstockin_d1} < 0 and \${lstockin_d2} >= 0	
late drive Zel bisch (as surfaged)	and \${istockin_7d_d} >= 0	
lstockin_7d_high (required)	E209d. You said you spent [Istockin_7d_d] on <b>Hired labor for livestock</b> in the last 7 days. But if you had spent	1 Yes
	the same as yesterday and the day before, your expenses of the last 7 days would ONLY be	0 No
	[Istockin_7d_assess]. Can you confirm you spent [Istockin_7d_d] in the last 7 days? Question relevant when: \${Istockin_7d_d} >= 2* \${Istockin_7d_assess} and ( \${Istockin_d1} + \${Istockin_d2}	
	$ = 0 \text{ and } \{ \text{stockin}_7d_d\} \ge 0 \text{ and } \{ \text{stockin}_1d_d\} \ge 0 \text{ args} \{ \text{stockin}_2d_d\} \ge 0 \text{ and } \{ \text{stockin}_7d_d\} \ge 0 \text{ and } \{ \text{stockin}_2d_d\} \ge 0 \text{ and } \{ \text{stockin}_2$	
	Response constrained to: . != 0	
lstockin 7d small (required)	E209e. You said you ONLY spent [Istockin 7d d] in the last 7 days. But if you had the same expenses as	1 Yes
locolari_ra_ornar (roquirou)	yesterday and the day before your expenses of the last 7 days. But if you had the same expenses as	0 No
	you spent [Istockin 7d d] on <b>Hired labor for livestock</b> in the last 7 days would be [Istockin_rd_assess]. Can you commit	
	Question relevant when: \${Istockin_7d_d} <= 1div2* \${Istockin_7d_assess} and \${Istockin_7d_d} > 0 and (	
	\${lstockin_d1} >=0 or \${lstockin_d2} >=0)	
	Response constrained to: . != 0	
lstockin_7d_e (required)	E210. In the last 7 days, meaning from Wednesday to now, how much did you spend on <b>Hired labor for</b>	
	livestock?	
	In USh	
	Question relevant when: \${lstockin_7d_high} = 0 or \${lstockin_7d_small} = 0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_a (required)	E211. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Hired labor for	
	livestock ?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > E. Livestock Inputs > Hir Group relevant when: \${Istockin_1m	ed labor for livestock (3) > Hired labor for livestock > Expenses exp 30 days don't know	
Istockin_1m_guess1 (required)	E212. Would you be able to guess?	1 Yes
		0 No
lstockin_1m_correct	E212b. Please go back and correct	
	Question relevant when: \${Istockin_1m_guess1} = 1	
lstockin_1m_soundsright (required)	E213. If your expenses of <b>Hired labor for livestock</b> in the last 30 days were the same as the last 7 days, your	1 Yes
istocking ing soundshight (required)	expenses in the last 30 days would be [Istockin_1m_assess] USh. Does that sound right?	0 No
lstockin_1m_guess2 (required)	E214. Can you guess a different amount for your expenses of <b>Hired labor for livestock</b> in the last 30 days,	1 Yes
	since 16-Mar-2020 until today?	0 No
Istockin 1m c (required)	Question relevant when: \${Istockin_1m_soundsright} = 0	
lstockin_1m_c ( <i>required</i> )	E215. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on <b>Hired labor for</b> <b>livestock</b> ?	
	In USh	
	Question relevant when: \${lstockin_1m_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_flag1 (required)	E215b. [Enumerator] number cannot be less than the money spent on Hired labor for livestock for the last 7	
	days, please go back and correct	
	Question relevant when: \${lstockin_1m_d} < \${lstockin_7d} and \${lstockin_1m_d} >= 0 and \${lstockin_7d} >=	
	0	
lstockin_1m_high (required)	E216. You said you spent [Istockin_1m_a] on Hired labor for livestock in the last 30 days. But if you had spent	1 Yes
	the same as in the last 7 days your expenses in the last 30 days would ONLY be [lstockin_1m_assess]. Can you	0 No
	confirm you spent of [lstockin_1m_a] in the last 30 days?	
	Question relevant when: \${lstockin_1m_d} >= 2* \${lstockin_1m_assess} and \${lstockin_7d} > 0 and	
	\${ <i>lstockin_1m_d</i> } >= 0	
lstockin_1m_small (required)	E217. You said you ONLY spent [Istockin_1m_a] on Hired labor for livestock in the last 30 days. But if you had	1 Yes
	spent the same as in the last 7 days, your expenses of the last 30 days would be [Istockin_1m_assess]. Can you	0 No
	confirm you spent of [Istockin_1m_a] in the last 30 days?	
	Question relevant when: \${lstockin_1m_d} <= 1div2* \${lstockin_1m_assess} and \${lstockin_1m_d} > 0	
lstockin_1m_goback (required)	Please go back and correct	
	Question relevant when: Statockin 1m high) =0 or Statockin 1m small) =0	

Question relevant when: \${lstockin\_1m\_high} =0 or \${lstockin\_1m\_small} =0

Question relevant when: \${lstockin\_1m\_high} =0 or \${lstockin\_1m\_small} =0

Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88

E218. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Hired labor for

livestock ? In USh

A. Consent > E. Livestock Inputs > vaccines, anti-parasite, or other veterinarian costs (4)

lstockin\_1m\_e (required)

(Repeated group)

	Question	Answer
Istockin (required)	E101 In the part 30 days, have you purchased as apart manay on unstitute and interaction of attraction	1 Vac
Istockin (required)	E101. In the past 30 days, have you purchased or spent money on vaccines, anti-parasite, or other	1 Yes
	veterinarian costs?	0 No
Istockin_o (required)	Specify other: livestock input	
	Question relevant when: \${pos_liv} =5 and \${lstockin} =1	
	ines, anti-parasite, or other veterinarian costs (4) > vaccines, anti-parasite, or other veterinarian costs	
Group relevant when: \${Istockin} =1		
Istockin_intro2	E200. Let's talk about your expenditures on [vaccines, anti-parasite, or other veterinarian costs]	
lstockin_d1 (required)	E201. Yesterday, how much did you spend on vaccines, anti-parasite, or other veterinarian costs ? In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_d2 (required)	E202. The day before yesterday, meaning Monday, how much did you spend on vaccines, anti-parasite, or	
	other veterinarian costs ?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_7d_a (required)	E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on vaccines, anti-	
	parasite, or other veterinarian costs?	
	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A Consent > E Livestock Inputs > vo	ccines, anti-parasite, or other veterinarian costs (4) > vaccines, anti-parasite, or other veterinarian costs > Exp 7 day	vs don't know
Group relevant when: \${Istockin_7d		yo don't NIOW
Istockin_7d_guess1 (required)	E204. Would you be able to guess?	1 Yes
		0 No
latackin Zd correct	Disease as back and correct	
lstockin_7d_correct	Please go back and correct	
leterin Zeleren derivit (or meine d	Question relevant when: \${Istockin_7d_guess1} = 1	
lstockin_7d_soundsright (required)	E207. If your expenses of vaccines, anti-parasite, or other veterinarian costs of the last 7 days were the	1 Yes
	same as the expenses of yesterday and the day before, your expenses in the last 7 days would be	0 No
	[Istockin_7d_assess] USh. Does that sound right? Question relevant when: \${Istockin_d1} >= 0 or \${Istockin_d2} >= 0	
lstockin_7d_guess2 (required)	E208. Can you guess a different amount for your expenses of vaccines, anti-parasite, or other veterinarian	1 Yes
ISLOCKIT_/u_guessz (requireu)	costs in the last 7 days, since Wednesday until today?	0 No
	Question relevant when: \${Istockin_7d_soundsright} = 0	0 NO
lstockin_7d_c (required)	E209. In the last 7 days, meaning from Wednesday to now, how much did you spend on vaccines, anti-	
	parasite, or other veterinarian costs?	
	In USh	
	Question relevant when: \${Istockin_7d_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_7d_flag1 (required)	E209a. You said you spent [lstockin_d1] on vaccines, anti-parasite, or other veterinarian costs yesterday and	
	[Istockin_d2] the day before, together that's [Istockin_d1_d2].	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and	
	$\{ \text{stockin}_d2 \} >= 0 \text{ and }\{ \text{stockin}_7d_d\} >= 0$	
lstockin 7d flag2 (required)	E209b. You said you spent [Istockin_d1] on vaccines, anti-parasite, or other veterinarian costs yesterday.	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday	
	$\label{eq:Question relevant when: ${lstockin_7d_d} < {lstockin_d1} and {lstockin_d1} >= 0 and {lstockin_d2} < 0 and {lstockin_d2} $	
	and \${lstockin_7d_d} >= 0	
lstockin_7d_flag3 (required)	E209c. You said you spent of [Istockin_d2] on vaccines, anti-parasite, or other veterinarian costs the day	
	before yesterday.	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Is the number the day before yesterday correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday $Ouestion relevant when: $\stackin 7d d\ < $\stackin d2\ and $\stackin d2\ and $\stackin d1 < 0 and $\stackin d2\ >= 0$	
	Question relevant when: \${Istockin_7d_d} < \${Istockin_d2} and \${Istockin_d1} < 0 and \${Istockin_d2} >= 0 and \${Istockin_7d_d} >= 0	
Istockin 7d high (required)	and \${[stockin_7d_d} >= 0	1 Voo
lstockin_7d_high (required)	E209d. You said you spent [Istockin_7d_d] on vaccines, anti-parasite, or other veterinarian costs in the last 7 days. But if you had spent the same as vesterday and the day before, your expenses of the last 7 days would	1 Yes
	days. But if you had spent the same as yesterday and the day before, your expenses of the last 7 days would ONLY be [lstockin_7d_assess]. Can you confirm you spent [lstockin_7d_d] in the last 7 days?	0 No
	UNLY be [istockin_/d_assess]. Can you confirm you spent [istockin_/d_d] in the last / days? Question relevant when: \${[stockin_7d_d] >= 2* \${[stockin_7d_assess] and ( \${[stockin_d1] + \${[stockin_d2]}	
	$ \begin{array}{l} \label{eq:constraint} \end{tabular} & \end{tabular} \\ \end{tabular} & \end{tabular} \end{tabular} & \end{tabular} \\ \end{tabular} & \end{tabular} \end{tabular} & \end{tabular} \\ \end{tabular} & \end{tabular} \end{tabular} & \end{tabular} & \end{tabular} \\ \end{tabular} & \end{tabular} \end{tabular} & tab$	

1	Question	Answer
lstockin_7d_small (required)	E209e. You said you ONLY spent [Istockin_7d_d] in the last 7 days. But if you had the same expenses as	1 Yes
	yesterday and the day before your expenses of the last 7 days would be [lstockin_7d_assess]. Can you confirm	0 No
	you spent [Istockin_7d_d] on vaccines, anti-parasite, or other veterinarian costs in the last 7 days?	
	Question relevant when: \${Istockin_7d_d} <= 1div2* \${Istockin_7d_assess} and \${Istockin_7d_d} > 0 and (	
	\${lstockin_d1} >=0 or \${lstockin_d2} >=0)	
	Response constrained to: . != 0	
lstockin_7d_e ( <i>required</i> )	E210. In the last 7 days, meaning from Wednesday to now, how much did you spend on vaccines, anti-	
	parasite, or other veterinarian costs?	
	In USh	
	Question relevant when: \${Istockin_7d_high} = 0 or \${Istockin_7d_small} = 0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_a (required)	E211. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on vaccines, anti-	
	parasite, or other veterinarian costs ?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
	ccines, anti-parasite, or other veterinarian costs (4) > vaccines, anti-parasite, or other veterinarian costs > Expenses	; exp 30 days don't know
Group relevant when: \${Istockin_1m		1 100
lstockin_1m_guess1 (required)	E212. Would you be able to guess?	1 Yes
		0 No
lstockin_1m_correct	E212b. Please go back and correct	
	Question relevant when: \${lstockin_1m_guess1} = 1	
lstockin_1m_soundsright (required)	E213. If your expenses of vaccines, anti-parasite, or other veterinarian costs in the last 30 days were the	1 Yes
	same as the last 7 days, your expenses in the last 30 days would be [Istockin_1m_assess] USh. Does that sound	0 No
	right?	
lstockin_1m_guess2 (required)	E214. Can you guess a different amount for your expenses of vaccines, anti-parasite, or other veterinarian	1 Yes
Istockin_Ini_guessz (required)		
	costs in the last 30 days, since 16-Mar-2020 until today?	0 No
	Question relevant when: \${Istockin_1m_soundsright} = 0	
lstockin_1m_c (required)	E215. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on vaccines, anti-	
	parasite, or other veterinarian costs ?	
	In USh	
	Question relevant when: \${Istockin_1m_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_flag1 (required)	E215b. [Enumerator] number cannot be less than the money spent on vaccines, anti-parasite, or other	
	veterinarian costs for the last 7 days, please go back and correct	
	Question relevant when: \${Istockin_1m_d} < \${Istockin_7d} and \${Istockin_1m_d} >= 0 and \${Istockin_7d} >=	
	0	
lstockin_1m_high (required)	E216. You said you spent [Istockin 1m a] on vaccines, anti-parasite, or other veterinarian costs in the last 30	1 Yes
	days. But if you had spent the same as in the last 7 days your expenses in the last 30 days would ONLY be	0 No
		0 100
	[Istockin_1m_assess]. Can you confirm you spent of [Istockin_1m_a] in the last 30 days?	
	Question relevant when: \${lstockin_1m_d} >= 2* \${lstockin_1m_assess} and \${lstockin_7d} > 0 and	
	${\rm Im}_{J} = 0$	
lstockin_1m_small (required)	E217. You said you ONLY spent [Istockin_1m_a] on vaccines, anti-parasite, or other veterinarian costs in the	1 Yes
	last 30 days. But if you had spent the same as in the last 7 days, your expenses of the last 30 days would be	0 No
	[Istockin_1m_assess]. Can you confirm you spent of [Istockin_1m_a] in the last 30 days?	
	Question relevant when: \${lstockin_1m_d} <= 1div2* \${lstockin_1m_assess} and \${lstockin_1m_d} > 0	
lstockin 1m goback (required)	Please go back and correct	
	Question relevant when: \${Istockin_1m_high} =0 or \${Istockin_1m_small} =0	
lstockin_1m_e (required)	E218. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on vaccines, anti-	
	parasite, or other veterinarian costs ? In USh	
	Question relevant when: \${lstockin_1m_high} =0 or \${lstockin_1m_small} =0	
	Response constrained to: (.>=50) or $. = 0$ or $. = -99$ or $. = -88$	
. Consent > E. Livestock Inputs > Other I		(Reneated group)
		(Repeated group)
Istockin (required)	E101. In the past 30 days, have you purchased or spent money on <b>Other livestock input</b> ?	1 Yes
		0 No
lstockin_o ( <i>required</i> )	Specify other: livestock input	
	Question relevant when: \${pos_liv} =5 and \${lstockin} =1	
A. Consent > E. Livestock Inputs > Othe	r livestock input (5) > Other livestock input	
Group relevant when: \${Istockin} =1		
Istockin_intro2	E200. Let's talk about your expenditures on [Other livestock input]	
lstockin d1 (required)	E201. Yesterday, how much did you spend on <b>Other livestock input</b> ?	
	In USh	

d	Question	Answer
latachin d2 (raggingd)	E202 The day before vectorday meaning Manday have much did you and a 20th of the day to a	
lstockin_d2 <i>(required)</i>	E202. The day before yesterday, meaning Monday, how much did you spend on <b>Other livestock input</b> ? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_7d_a ( <i>required</i> )	E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on <b>Other livestock input</b> ? In USh	
A Concert > E Livesteck Innuts > Ot	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 her livestock input (5) > Other livestock input > Exp 7 days don't know	
Group relevant when: \${Istockin_7d		
lstockin_7d_guess1 (required)	E204. Would you be able to guess?	1 Yes
		0 No
lstockin_7d_correct	Please go back and correct	
	Question relevant when: \${lstockin_7d_guess1} = 1	
lstockin_7d_soundsright (required)	E207. If your expenses of <b>Other livestock input</b> of the last 7 days were the same as the expenses of yesterday	1 Yes
	and the day before, your expenses in the last 7 days would be [Istockin_7d_assess] USh. Does that sound right? Question relevant when: \${lstockin_d1} >= 0 or \${lstockin_d2} >= 0	0 No
lstockin_7d_guess2 (required)	E208. Can you guess a different amount for your expenses of <b>Other livestock input</b> in the last 7 days, since	1 Yes
	Wednesday until today?	0 No
	Question relevant when: \${lstockin_7d_soundsright} = 0	
lstockin_7d_c (required)	E209. In the last 7 days, meaning from Wednesday to now, how much did you spend on Other livestock input?	
	In USh Question relevant when: \${Istockin_7d_guess2} = 1	
	Response constrained to: (.>=50) or $. = 0$ or $. = -88$	
lstockin_7d_flag1 (required)	E209a. You said you spent [Istockin_d1] on <b>Other livestock input</b> yesterday and [Istockin_d2] the day before,	
,	together that's [Istockin_d1_d2].	
	You also said that the expenses of the last 7 days were [lstockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( \${lstockin_7d_d} < \${lstockin_d1} + \${lstockin_d2} ) and \${lstockin_d1} >= 0 and	
	$( stockin_d2  \ge 0 \text{ and }  stockin_7d_d  \ge 0$	
lstockin_7d_flag2 (required)	E209b. You said you spent [Istockin_d1] on <b>Other livestock input</b> yesterday.	
	You also said that the expenses of the last 7 days were [Istockin_7d_a].	
	Are the amounts for yesterday and the day before correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday Question relevant when: \${lstockin_7d_d} < \${lstockin_d1} and \${lstockin_d1} >= 0 and \${lstockin_d2} < 0	
	and $f(stockin_7d_d) >= 0$	
lstockin_7d_flag3 (required)	E209c. You said you spent of [Istockin_d2] on <b>Other livestock input</b> the day before yesterday.	
	You also said that the expenses of the last 7 days were [lstockin_7d_a].	
	Is the number the day before yesterday correct?	
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: \${lstockin_7d_d} < \${lstockin_d2} and \${lstockin_d1} < 0 and \${lstockin_d2} >= 0	
	and $\{[stockin_7d_d] \ge 0$	
lstockin_7d_high (required)	E209d. You said you spent [Istockin_7d_d] on <b>Other livestock input</b> in the last 7 days. But if you had spent the	1 Yes
	same as yesterday and the day before, your expenses of the last 7 days would ONLY be [Istockin_7d_assess].	0 No
	Can you confirm you spent [Istockin_7d_d] in the last 7 days?	
	Question relevant when: \${lstockin_7d_d} >= 2* \${lstockin_7d_assess} and ( \${lstockin_d1} + \${lstockin_d2}	
	> 0) and \${lstockin_7d_d} >= 0 and ( \${lstockin_d1} >=0 or \${lstockin_d2} >=0) Response constrained to: . != 0	
lstockin_7d_small (required)	E209e. You said you ONLY spent [Istockin 7d d] in the last 7 days. But if you had the same expenses as	1 Yes
	yesterday and the day before your expenses of the last 7 days would be [Istockin_7d_assess]. Can you confirm	0 No
	you spent [Istockin_7d_d] on <b>Other livestock input</b> in the last 7 days?	
	$eq:Question relevant when: $$ is to ckin_7d_d <= 1 \ div 2^* $ is to ckin_7d_assess and $ is to ckin_7d_d > 0 \ and ( the characteristic or the c$	
	\${lstockin_d1} >=0 or \${lstockin_d2} >=0)	
	Response constrained to: . != 0	
lstockin_7d_e (required)	E210. In the last 7 days, meaning from Wednesday to now, how much did you spend on Other livestock input? In USh	
	Question relevant when: \${Istockin_7d_high} = 0 or \${Istockin_7d_small} = 0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_a (required)	E211. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Other livestock input	
	?	
	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > E. Livestock Inputs > Ot	her livestock input (5) > Other livestock input > Expenses exp 30 days don't know	
Group relevant when: \${Istockin_1n		
lstockin_1m_guess1 (required)	E212. Would you be able to guess?	1 Yes
		0 No

ield	Question	Answer
lstockin_1m_correct	E212b. Please go back and correct	
	Question relevant when: \${Istockin_1m_guess1} = 1	
Istockin_1m_soundsright (required)	E213. If your expenses of <b>Other livestock input</b> in the last 30 days were the same as the last 7 days, your	1 Yes
0 ( 1 )	expenses in the last 30 days would be [Istockin_1m_assess] USh. Does that sound right?	0 No
lstockin_1m_guess2 (required)	E214. Can you guess a different amount for your expenses of Other livestock input in the last 30 days, since	1 Yes
	16-Mar-2020 until today?	0 No
	Question relevant when: \${Istockin_1m_soundsright} = 0	
	E215. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Other livestock input	
	?	
lstockin_1m_c (required)	In USh Question relevant when: \$[Intervice_1m_gueses]] = 1	
	Question relevant when: \${Istockin_1m_guess2} = 1 Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
lstockin_1m_flag1 (required)	E215b. [Enumerator] number cannot be less than the money spent on <b>Other livestock input</b> for the last 7 days,	
	please go back and correct	
	Question relevant when: \${lstockin_1m_d} < \${lstockin_7d} and \${lstockin_1m_d} >= 0 and \${lstockin_7d} >=	
	0	
lstockin_1m_high (required)	E216. You said you spent [Istockin_1m_a] on Other livestock input in the last 30 days. But if you had spent the	1 Yes
	same as in the last 7 days your expenses in the last 30 days would ONLY be [lstockin_1m_assess]. Can you	0 No
	confirm you spent of [Istockin_1m_a] in the last 30 days?	
	$\label{eq:Question relevant when: ${lstockin_1m_d} >= 2^* ${lstockin_1m_assess} and ${lstockin_7d} > 0 and ${lst$	
	\${lstockin_1m_d} >= 0	
lstockin_1m_small (required)	E217. You said you ONLY spent [Istockin_1m_a] on Other livestock input in the last 30 days. But if you had	1 Yes
	spent the same as in the last 7 days, your expenses of the last 30 days would be [Istockin_1m_assess]. Can you	0 No
	confirm you spent of [Istockin_1m_a] in the last 30 days?	
late altier date we have be de late automation all	Question relevant when: \${Istockin_1m_d} <= 1div2* \${Istockin_1m_assess} and \${Istockin_1m_d} > 0	
lstockin_1m_goback (required)	Please go back and correct Question relevant when: \${istockin_1m_high} =0 or \${istockin_1m_small} =0	
lstockin_1m_e (required)	E218. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on <b>Other livestock input</b>	
	?	
	In USh	
	Question relevant when: \${lstockin_1m_high} =0 or \${lstockin_1m_small} =0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > F. Livestock Production		
livestock_note	F100. Now I would like to talk about the product from livestock of your household	
A. Consent > F. Livestock Production > Liv		
lstockout_opt_note	F101. In the past 30 days has your household produced any of the following?	1 Yes
		0 No
lstockout_milk (required)	F101a. Milk	1 Yes
		0 No
lstockout_eggs (required)	F101b. Eggs	1 Yes
		0 No
Istockout_other (required)	F101g. Other animal products	1 Yes
		0 No
lstockout_other_o (required)	F101g. Please specify: other animal product?	
	Question relevant when: \${lstockout_other} = 1	
A. Consent > F. Livestock Production > Liv		(Repeated group)
	Livestock Production Follow Up Group (1) > Livestock Production Follow Up Questions	
Group relevant when: \${Istockout_sele		
	> Livestock Production Follow Up Group (1) > Livestock Production Follow Up Questions > Milk Produce Amount	
Istockout_amt (required)	F102. In the past 30 days how much Milk has your household produced?	4 1 ite=/->
Istockout_unit (required)	F103. Unit	1 Liter(s)
		2 5 Liter Jerrycan
		9 10 Liter Jerrycan
		3 20 Liter Jerrycan
		4 Tin(s)
		5 Cup(s)
		6 Kilogram(s)
		7 Tray(s)
		8 Piece(s) -66 Other
lata alcant muit a fra mina di	C402 Cassife the unit	
lstockout_unit_o (required)	F103. Specify the unit	

Question relevant when: selected/ \$/lstockout\_unit} .'-66')

	Question	Answer
lataakaut aald (require t)	E104 In the part 20 days has your beyond and Million	
lstockout_sold (required)	F104. In the past 30 days has your household sold Milk?	1 Yes
A Concept > E Liveoteck Dreduct	n N Liverteek Production Follow IIn Group (4) N Liverteek Production Follow IIn Overticity - 2 Odd And	0 No
Group relevant when: \${Istockout	on > Livestock Production Follow Up Group (1) > Livestock Production Follow Up Questions > Sold Amo	bunt
lstockout_soldamt (required)	F105. In the past 30 days how much Milk did your household sell?	
lstockout_soldunit (required)	F105. Unit	1 Liter(s)
		2 5 Liter Jerrycan
		9 10 Liter Jerrycan
		3 20 Liter Jerrycan
		4 Tin(s)
		5 Cup(s)
		6 Kilogram(s)
		7 Tray(s)
		8 Piece(s)
		-66 Other
<pre>lstockout_soldunit_o (required)</pre>	F105. Specify the unit	
	Question relevant when: selected( \${lstockout_soldunit}, '-66')	
lstockout_earn (required)	F106. In the past 30 days, how much did your household earn from selling Milk?	
	Question relevant when: \${lstockout_sold} =1	
Consent > F Livestock Production >	Response constrained to: .>=50 or . = -88 or . = -99         Livestock Production Follow Up Group (2)	(Repeated group)
	Livestock Production Follow Up Group (2)     Livestock Production Follow Up Questions	(Repeated group)
Group relevant when: \${lstockout_s		
	n > Livestock Production Follow Up Group (2) > Livestock Production Follow Up Questions > Eggs Pro	oduce Amount
lstockout_amt (required)	F102. In the past 30 days how much Eggs has your household produced?	
lstockout_unit (required)	F103. Unit	1 Liter(s)
		2 5 Liter Jerrycan
		9 10 Liter Jerrycan
		3 20 Liter Jerrycan
		4 Tin(s)
		5 Cup(s)
		6 Kilogram(s)
		7 Tray(s)
		8 Piece(s)
		-66 Other
<pre>lstockout_unit_o (required)</pre>	F103. Specify the unit	
	Question relevant when: selected( \${Istockout_unit} ,'-66')	
lstockout_sold (required)	F104. In the past 30 days has your household sold Eggs?	1 Yes
		0 No
A. Consent > F. Livestock Production Group relevant when: \${Istockout	on > Livestock Production Follow Up Group (2) > Livestock Production Follow Up Questions > Sold Amo	ouni
Istockout_soldamt (required)	F105. In the past 30 days how much Eggs did your household sell?	
Istockout_soldunit (required)	F105. Unit	1 Liter(s)
		2 5 Liter Jerrycan
		9 10 Liter Jerrycan
		3 20 Liter Jerrycan
		4 Tin(s)
		5 Cup(s)
		6 Kilogram(s)
		7 Tray(s)
		8 Piece(s)
		-66 Other
lstockout_soldunit_o (required)	F105. Specify the unit	
	Question relevant when: selected( \${Istockout_soldunit} ,'-66')	
lstockout_earn (required)	F106. In the past 30 days, how much did your household earn from selling Eggs?	
lstockout_earn ( <i>required</i> )	P106. In the past 30 days, now much did your nousehold earn from selling Eggs? Question relevant when: \${Istockout_sold} =1	
lstockout_earn (required)		

A Concert > E Livesteck Droduction > Livesteck Droduction Eallow LIn Crown (3) > Livesteck Droduction Eallow LIn Ouestions > listecteut, nome, and Droduce Amount

 $\Lambda$ . Consent  $\sim$  F. Energice Frequencies Frequencies Frequencies of a consent  $\sim$  F. Energies of the frequencies of the freque

1	Question	Ans	swe	r
lstockout_amt (required)	F102. In the past 30 days how much [Istockout_name_eng] has your household produced?			
lstockout_unit (required)	F103. Unit		1	Liter(s)
			2	5 Liter Jerrycan
			9	10 Liter Jerrycan
			3	20 Liter Jerrycan
			4	Tin(s)
			5	Cup(s)
				Kilogram(s)
		-		Tray(s)
		-		
		-		Piece(s)
			-66	Other
lstockout_unit_o (required)	F103. Specify the unit			
	Question relevant when: selected( \${lstockout_unit} ,'-66')			
lstockout_sold (required)	F104. In the past 30 days has your household sold [Istockout_name_eng]?		1 Y	
			0 1	lo
A. Consent > F. Livestock Production	n > Livestock Production Follow Up Group (3) > Livestock Production Follow Up Questions > Sold Amount			
Group relevant when: \${Istockout	_sold} =1			
lstockout_soldamt (required)	F105. In the past 30 days how much [Istockout_name_eng] did your household sell?			
Istockout_soldunit (required)	F105. Unit		1	Liter(s)
<u> </u>				5 Liter Jerrycan
				10 Liter Jerrycan
				20 Liter Jerrycan
			4	Tin(s)
			5	Cup(s)
			6	Kilogram(s)
			7	Tray(s)
			8	Piece(s)
			-66	Other
lstockout_soldunit_o (required)	F105. Specify the unit			
,	Question relevant when: selected( \${Istockout_soldunit} ,'-66')			
lstockout_earn (required)	F106. In the past 30 days, how much did your household earn from selling [Istockout name eng]?			
	Question relevant when: \${Istockout_sold} =1			
	Response constrained to: .>=50 or . = -88 or . = -99			
Consent > G. livestock structure				
stock note	G100. Now we are going to talk about livestock structure.			
-				5
tockassets (required)	G101. Do you or does your household members have one of these livestock structure?			Beehive (Modern)
	Response constrained to: if(selected(., '-88') or selected(., '0'), count-selected(.)=1, count-selected(.)>=1)		2	Beehive (Traditional)
			3	Bird Pen/Coop
			4	Cow house/corral
			6	Goat house/goat pen
			7	Pigsty/pigpen
			-66	Other asset
			0	None
				(Prefer not to answer)
tockassets o (required)	G101. Specify other: livestock asset		00	(110101110110 41101101)
	Question relevant when: selected (\${istockassets}, '-66')			
Concept > C livesteel structure > Ile		(D.a.	neet	
. Consent > G. livestock structure > [ls		(Re	peat	ed group)
Group relevant when: \${Istockassets}				
lstockasset_number (required)	G102. How many [[Istockasset_name]] does your household have?			
	Response constrained to: (.>=0 and .<=1000)			
lstockasset_ifbought (required)	G102. In total, for all of the [[Istockasset_name]] you have, how much would you have to spend if you had to			
	buy it/them or have someone else construct it/them for you?			
	Response constrained to: . = 0 or .>=50 or . = -88 or . = -99			
lstockasset_rent (required)	G103. Have you rented any of your [[Istockasset_name]] in the past 6 months?		1 Y	′es
			0 N	lo
lstockasset_rent_value (required)	G104. How much did you pay in rent in the past 6 months for all your [[Istockasset_name]]?			
	Question relevant when: \${Istockasset_rent} =1			
	Question relevant when: \${Istockasset_rent} =1 Response constrained to: .>=50 or . = -88 or . = -99			

ld	Question	Ans	SW	er
crops_intro	C100. Now we are going to talk about all the plots your household owns or rented/sharecropped during the			
	September to December 2019 season. Include plots that were cultivated and those that were left fallow.			
	Definition of a plot: A contiguous piece of land is a single plot in almost every case. However, if the farmer thinks of the			
	plot as multiple separate plots and these plots have different tenure status you should treat them as separate plots.			
anyplot (required)	C101. Did your household own or rent/sharecrop any plots in the September to December 2019 season? Include		1	Yes
	plots that were cultivated or left fallow.		0	No
plots_flag (required)	C102. [Enumerator] Are you sure there are no plots in this household?		1	Yes
picco_icag (required)	Question relevant when: \${anyplot} = 0			
			0	No
	Response constrained to: . != 0			
howmanyplot (required)	C103. In total, how many plots did your household own or cultivate during the September to December 2019			
	season?			
	Question relevant when: \${anyplot} = 1			
	Response constrained to: (.>=1 and .<=20) or .= -88 or .= -99			
plot intro1	Please give a descriptive name to each plot.			
plot_initer				
	Question relevant when: \${anyplot} = 1			
A. Consent > C. Crops > Plot names (1)		(Re	pea	ated group)
Group relevant when: \${anyplot} = 1				
plot_name <i>(required)</i>	C104. Plot name 1			
plot_note2	I now want to ask you about each plot of land.			
	Question relevant when: \${anyplot} = 1			
A Concerts C Creeks Dist Falst		/D ·	0.5	tod group)
A. Consent > C. Crops > Plot: [plot_nam	54](1)	(Re	pea	ated group)
Group relevant when: \${anyplot} = 1				
plot_info_intro	Let's talk about the plot: [ [plot_nameA]].			
A. Consent > C. Crops > Plot: [plot_na	meA] (1) > Plot size			
plotsize_number (required)	C105. Plot: [ [plot_nameA]]: What is the size of this plot?			
		_		
plotsize_unit (required)	C106. Unit			Meter2
			2	Acre(s)
			3	Hectare(s)
			4	Dundee
				o Other, specify
			-00	Other, speeny
plotsize_unit_o (required)	C106. Other unit, specify			
	Question relevant when: selected( \${plotsize_unit} ,'-66')			
A. Consent > C. Crops > Plot: [plot_na	meA] (1) > Plot size			
undercultivation_number (required)	C107. Plot: [ [plot_nameA]]: How much of this plot is under cultivation?			
undercultivation_unit (required)	C108. Unit		1	Meter2
				Acre(s)
			3	Hectare(s)
			4	Dundee
			-66	Other, specify
undercultivation unit a (manuferd)	C108 Other unit specify		50	
undercultivation_unit_o (required)	C108. Other unit, specify			
	Question relevant when: selected( \${undercultivation_unit} ,'-66')			
flag_differentunits (required)	C109. You used different units for the size of the plot and the size that is under cultivation. Are you sure?		1	Yes
	Question relevant when: \${plotsize_unit} != \${undercultivation_unit}		0	No
	C110. The surface under cultivation is bigger than the plot size, please go back and correct			
flag sizelimit (required)				
flag_sizelimit ( <i>required</i> )				
flag_sizelimit ( <i>required</i> )	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and			
flag_sizelimit <i>(required)</i>			_	Yes
flag_sizelimit ( <i>required</i> ) plotsize_toobig ( <i>required</i> )	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number} C111. You said that the plot is [plotsize_number] acres are you sure?		1	103
	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}			No
	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number} C111. You said that the plot is [plotsize_number] acres are you sure?			
	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number} C111. You said that the plot is [plotsize_number] acres are you sure? [ENUMERATOR] An acre is about 90% of a football pitch		0	
plotsize_toobig (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch         Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a		0	No Yes
plotsize_toobig (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?		0	No
plotsize_toobig (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and		0	No Yes
plotsize_toobig (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0	No Yes
plotsize_toobig (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and		0	No Yes
plotsize_toobig ( <i>required</i> ) plotsize_checkhouse ( <i>required</i> )	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0	No Yes
plotsize_toobig ( <i>required</i> ) plotsize_checkhouse ( <i>required</i> )	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0	No Yes
plotsize_toobig (required) plotsize_checkhouse (required) plotsize_checkhouse2 (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch         Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0	No Yes No
plotsize_toobig ( <i>required</i> ) plotsize_checkhouse ( <i>required</i> )	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch         Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_number} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0	No Yes No Fallow
plotsize_toobig (required) plotsize_checkhouse (required) plotsize_checkhouse2 (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch         Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0 1 0	No Yes No Fallow Rent out to somebody else
plotsize_toobig (required) plotsize_checkhouse (required) plotsize_checkhouse2 (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch         Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_number} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0 1 0	No Yes No Fallow
plotsize_toobig (required) plotsize_checkhouse (required) plotsize_checkhouse2 (required)	Question relevant when: \${plotsize_unit} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} > \${plotsize_number}         C111. You said that the plot is [plotsize_number] acres are you sure?         [ENUMERATOR] An acre is about 90% of a football pitch         Question relevant when: \${plotsize_number} > 15 and \${plotsize_unit} = 2         C111b. You said that the surface under cultivation is smaller than the size of the plot. Is it because there is a structure like a house on the plot?         Question relevant when: \${plotsize_number} = \${undercultivation_unit} and \${undercultivation_unit} != -66 and \${undercultivation_number} < \${plotsize_number}		0 1 0	No Yes No Fallow Rent out to somebody else

1	Question	Answer
rent (required)	C112a. Plot: [ [plot_nameA]]: Did you pay a rent or did you sharecrop this plot during the September to	1 Yes
	December 2019 season?	0 No
	Question relevant when: 0	0 110
rent value (required)	C112b. Plot: [ [plot_nameA]]: How much did you spend on rent/sharecrop on this plot during the September to	
	December 2019 season?	
	[ENUMERATOR] If this parcel is share-cropped, please give the estimated cash value	
	Question relevant when: 0	
	Response constrained to: .>=50 or . = -88 or . = -99	
rent2 (required)	C112a. Plot: [ [plot_nameA]]: Did you pay a rent or did you sharecrop this plot during the September to	1 Paid a rent alone
	December 2019 season?	2 Paid a rent with someone el
	[ENUMERATOR] Read the option answers	
		a group
		3 Sharecropped
		0 None of them
rent2_value (required)	C112b. Plot: [ [plot_nameA]]: How much did you spend on rent on this plot during the September to December	
	2019 season?	
	Question relevant when: \${rent2} =1	
	Response constrained to: .>=50 or . = -88 or . = -99	
	•	
rent2_share_value (required)	C112c. Plot: [ [plot_nameA]]: How much did you spend on your share of the rent on this plot during the	
	September to December 2019 season?	
	Question relevant when: \${rent2} =2	
	Response constrained to: .>=50 or . = -88 or . = -99	
rent2_share_people (required)	C112d. Plot: [ [plot_nameA]]: How many people did you share with?	
	[ENUMERATOR] DO NOT INCLUDE THE RESPONDENT	
	Question relevant when: \${rent2} =2	
	Response constrained to: (. >= 1 and . <= 50) or . = -88 or . = -99	
rent2_proportion (required)	C112e. Plot: [ [plot_nameA]]: What proportion of your harvest are you going to give to the owner of the land?	
	[ENUMERATOR] Record the percentage	
	Question relevant when: \${rent2} =3	
	Response constrained to: (. > 0 and . < 100) or . = -88 or . = -99	
rent2 estimulue (required)	C112f. Plot: [ <b>[plot_nameA]</b> ]: Please give us the estimated cash value of the proportion of the harvest that your	
rent2_estimvalue ( <i>required</i> )		
	are going to give?	
	Question relevant when: \${rent2} =3	
	Response constrained to: .>=50 or . = -88 or . = -99	
rent_expect (required)	C112c. Plot: [ [plot_nameA]]: Besides what you have paid, do you expect to pay a rent or to sharecrop this plot	1 Yes
	during the September to December 2019 season?	0 No
rent_expect_value (required)	C112d. Plot: [ [plot_nameA]]: How much do you expect to spend on rent/sharecrop on this plot during the	
	September to December 2019 season?	
	[ENUMERATOR] If this parcel is share-cropped, please give the estimated cash value	
	Question relevant when: \${rent_expect} = 1	
	Response constrained to: .>=50 or . = -88 or . = -99	
A. Consent > C. Crops > Plot: [plot_na		
A. Consent > C. Crops > Plot: [plot_i	nameA] (1) > Inputs used > Organic fertilizer	
ferto_use (required)	C201. Plot: [ [plot_nameA]]: Have you used [Organic fertilizer] on this plot during the September to December	1 Yes
	2019 season?	0 No
	Organic fertilizers are fertilizers derived from animal matter, animal excreta (manure), human excreta, and vegetable	
	matter (e.g. compost and crop residues)	
A. Consent > C. Crops > Plot: [plot	t_nameA] (1) > Inputs used > Organic fertilizer > Used [Organic fertilizer]	
Group relevant when: \${ferto_us	e} =1	
A. Consent > C. Crops > Plot: [p	lot_nameA] (1) > Inputs used > Organic fertilizer > Used [Organic fertilizer] > Quantity of used [Organic fertilizer]	
	C202. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you used on this plot during the	
	September to December 2019 season?	
	Number of units	
ferto_use_qty (required)		
ferto_use_unit (required)	C203. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you used on this plot during the	1 Milliliter(s)
iono_uoo_unic (/equireu)		
	September to December 2019 season? Unit	2 Liter(s)
	- Grin	3 Gram(s)
		4 Kilogram(s)
		5 Plastic Basin (15 lts)
		5 Plastic Basin (15 lts) 7 Wheelbarrow
		5 Plastic Basin (15 lts)
ferto_use_unit_o ( <i>required</i> )	C203. Specify the other unit.	5 Plastic Basin (15 lts) 7 Wheelbarrow
ferto_use_unit_o (required)		5 Plastic Basin (15 lts) 7 Wheelbarrow
ferto_use_unit_o ( <i>required</i> )	C203. Specify the other unit.	<ol> <li>5 Plastic Basin (15 lts)</li> <li>7 Wheelbarrow</li> </ol>

	•	0 110
Field	In many cases, the farmer will use organic fertilizer produced by his animals on his farm, or receive manure from	Anower
Fleid	heighboring farms free of charge. This question asks if he or she purchased any from a person or commercial provider.	Answer

A. Consent > C. Crops > Plot: [plo	t_nameA] (1) > Inputs used > Organic fertilizer > Used [Organic fertilizer] > Quantity of purchased [Organic fertilizer]	r]		
Group relevant when: \${ferto_b	uy} =1			
ferto_buy_qty <mark>(required)</mark>	C208. Plot: [ [plot_nameA]]: What is the quantity of purchased [Organic fertilizer] that you used on this plot during the September to December 2019 season? <i>Number of units</i>			
ferto_buy_unit (required)	C209. Plot: [ [plot_nameA]]: What is the quantity of purchased [Organic fertilizer] that you used on this plot		1	Milliliter(s)
	during the September to December 2019 season?			Liter(s)
				Gram(s)
				Kilogram(s)
			5	Plastic Basin (15 lts)
			7	Wheelbarrow
			-66	Other, specify
ferto_buy_unit_o (required)	C209. Specify the other unit. Question relevant when: selected( \$fferto_buy_unit}, '-66')			
ferto_buy_value (required)	C210. Plot: [ [plot_nameA]]:How much did you spend on [Organic fertilizer] that you used on this plot during the			
	September to December 2019 season? In Ush br/>/s/s/fany part of the payment for the organic fertilizer was in-kind, ask the respondent to estimate the value in USH of the in-kind payment. Question relevant when: \${ferto_buy} =1			
	Response constrained to: .>=50 or . = -99 or . = -88			
ferto_buy_place (required)	C211. Plot: [ [plot_nameA]]: Where did you buy most of the [Organic fertilizer] that you used on this plot during		1	Government/ LC
	the September to December 2019 season?		2	Private trader in local
	Do NOT read the option answers		-	market/village
	Question relevant when: \${ferto_buy} =1		2	Private trader in district market
			4	Fellow farmers
			5	Neighbor/ Relative
			6	Agricultural fair
			-66	Other, specify
ferto_buy_place_o (required)	C211. Other, specify			
	Question relevant when: selected( \${ferto_buy_place}, '-66')			
	ameA] (1) > Inputs used > Inorganic / chemical fertilizer		_	
fertc_use (required)	C213. Plot: [ [plot_nameA]]: Have you used [Inorganic / chemical fertilizer] on this plot during the September to		1 Y	es
	December 2019 season?		0 1	lo
	Inorganic fertilizers can be DAP, urea, NPK, etc.			
A. Consent > C. Crops > Plot: [plot_ Group relevant when: \${fertc_use	nameA] (1) > Inputs used > Inorganic / chemical fertilizer > Used [Inorganic / chemical fertilizer] } =1			
fertc_type (required)	C214. Plot: [ [plot_nameA]]: What is the type of [Inorganic / chemical fertilizer] that you used on this plot during		1	NPK
	the September to December 2019 season?		2	Urea
	NPK is mixed			Nitrate
				Phosphate
				Potash
			6	Mixed
		•	-66	Other, specify
			-99	Don't Know
fertc_type_o (required)	C214. Other, specify Question relevant when: selected( \${fertc_type}, -66')			
A. Consent > C. Crops > Plot: Iple	t_nameA] (1) > Inputs used > Inorganic / chemical fertilizer > Used [Inorganic / chemical fertilizer] > Quantity of use	d [Ino	rgai	nic / chemical fertilizer1
	C215. Plot: [ [plot_nameA]]: What is the quantity of [Inorganic / chemical fertilizer] that you used on this plot during the September to December 2019 season? Number of units			
fertc_use_qty (required)				
			1	Milliliter(s)
fertc_use_unit (required)	C216. Plot: [ [plot_nameA]]: What is the quantity of [Inorganic / chemical fertilizer] that you used on this plot			Winniter(3)
fertc_use_unit (required)	during the September to December 2019 season?			Liter(s)
fertc_use_unit (required)			2	
fertc_use_unit ( <i>required</i> )	during the September to December 2019 season?		2 3	Liter(s) Gram(s)
fertc_use_unit ( <i>required</i> )	during the September to December 2019 season?		2 3 4	Liter(s) Gram(s) Kilogram(s)
fertc_use_unit ( <i>required</i> )	during the September to December 2019 season?		2 3 4 5	Liter(s) Gram(s) Kilogram(s) CC
fertc_use_unit ( <i>required</i> )	during the September to December 2019 season?		2 3 4 5 6	Liter(s) Gram(s) Kilogram(s) CC Plastic Basin (15 lts)
	during the September to December 2019 season? Unit		2 3 4 5 6	Liter(s) Gram(s) Kilogram(s) CC
fertc_use_unit ( <i>required</i> ) fertc_use_unit_o ( <i>required</i> )	during the September to December 2019 season?		2 3 4 5 6	Liter(s) Gram(s) Kilogram(s) CC Plastic Basin (15 lts)

 September to December 2019 season purchased?
 0 No

 Question
 A. Consent > C. Crops > Plot: [plot\_nameA] (1) > Inputs used > Inorganic / chemical fertilizer > Used [Inorganic / chemical fertilizer] > Quantity of purchased [Inorganic / chemical fertilizer]

 Group relevant when: \${fertc\_buy} =1

fertc_buy_qty ( <i>required</i> )	C221. Plot: [ [plot_nameA]]: What is the quantity of purchased [Inorganic / chemical fertilizer] that you used on this plot during the September to December 2019 season? Number of units		
fertc_buy_unit (required)	C222. Plot: [ [plot_nameA]]: What is the quantity of purchased [Inorganic / chemical fertilizer] that you used on	1	Milliliter(s)
	this plot during the September to December 2019 season?		. ,
		2	Liter(s)
		3	Gram(s)
		4	Kilogram(s)
		5	CC
		6	Plastic Basin (15 lts)
		-66	Other, specify
fertc buy unit o (required)	C222. Specify the other unit.		
long_bay_ann_o (roganoa)	Question relevant when: selected( \${fertc_buy_unit} ,'-66')		
forte hun volue (required)			
fertc_buy_value (required)	C223. Plot: [ [plot_nameA]]: How much did you spend on [Inorganic / chemical fertilizer] that you used on this		
	plot during the September to December 2019 season? In USh		
	Question relevant when: \${fertc_buy} =1		
	Response constrained to: .>=50 or . = -99 or . = -88		
forte hun, place (required)	•	4	0
fertc_buy_place (required)	C224. Plot: [ [plot_nameA]]: Where did you buy most of the [Inorganic / chemical fertilizer] that you used on this	1	Government/ LC
	plot during the September to December 2019 season? Do NOT read the option answers	2	Private trader in local
	Question relevant when: \${fertc_buy} =1		market/village
	question recount when opene_buyy = r	3	Private trader in district market
		4	Fellow farmers
		5	Neighbor/ Relative
		6	Agricultural fair
		-66	Other, specify
fertc_buy_place_o (required)	C224. Other, specify	00	ound, opening
lenc_buy_place_0 (required)			
A Concent's C Crone's Distribution	Question relevant when: selected( \${fertc_buy_place}, '-66')		
	ImeA] (1) > Inputs used > Pesticides/herbicides		
pest_used (required)	C226. Plot: [ [plot_nameA]]: Have you used [Pesticides/herbicides] on this plot during the September to	1 `	
	December 2019 season?	0	No
	Pesticides are chemicals that are used to kill insects or other small animals that damage the crop or the harvest. Herbicides are chemicals that are used to kill weeds and other unwanted plants that grow on the plot. Fungicides are also included in this question and are used to kill fungus that might grow on plants.		
A. Consent > C. Crops > Plot: [plot_	nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides]		
Group relevant when: \${pest_use	d} = 1		
pest_type (required)	C227. Plot: [ [plot_nameA]]: What is the type of [Pesticides/herbicides] that you used on this plot during the	1	Insecticides
	September to December 2019 season?	2	Miticides/Acaricides
		3	Fungicides
		4	Growth regulators and harvest
		4	-
		-	aids
			Rodenticides
			Nematicdes/Molluscicides
		7	Herbicides
		-66	Other, specify
pest_type_o (required)	Other, specify Question relevant when: selected( \${pest_type} ,'-66')		
A. Consent > C. Crops > Plot: [plo	t_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of used [Pesticides/h	erbicides	]
Group relevant when: 0			
pest_qty (required)	C228. Plot: [ [plot_nameA]]: What is the quantity of [Pesticides/herbicides] that you used on this plot during the		
	September to December 2019 season?		
	Number of units		
	Question relevant when: 0		
pest_unit (required)	C229. Plot: [ [plot_nameA]]: What is the quantity of [Pesticides/herbicides] that you used on this plot during the	1	Milliliter(s)
	September to December 2019 season?	2	Liter(s)
	Unit	3	Gram(s)
	Question relevant when: 0		Kilogram(s)
		5	CC
		6	Plastic Basin (15 lts)
		-66	Other, specify

		Question relevant when: 0	
Field	pest_buy ( <i>required</i> )	Oresthon: [ [plot_nameA]]: Was any of the [Pesticides/herbicides] that you used on this plot during the	Answeres
		September to December 2019 season [ purchased]?	0 No
		Question relevant when: 0	

A. Consent > C. Crops > Plot: [plo	ot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of purchased [Pestici	des/h	nerbi	cides]
Group relevant when: 0				
pest_buy_qty (required)	C234. Plot: [ [plot_nameA]]: What is the quantity of purchased [Pesticides/herbicides] that you used on this plot			
	during the September to December 2019 season? Number of units			
	Question relevant when: 0			
pest_buy_unit (required)	C235. Plot: [ [plot_nameA]]: What is the quantity of purchased [Pesticides/herbicides] that you used on this plot		1	Milliliter(s)
	during the September to December 2019 season?			Liter(s)
	Unit			Gram(s)
	Question relevant when: 0			Kilogram(s)
				CC
				Plastic Basin (15 lts)
				Other, specify
pest_buy_unit_o ( <i>required</i> )	C235. Specify the other unit.			
	Question relevant when: 0			
pest_buy_value (required)	C236. Plot: [ [plot_nameA]]: How much did you spend on [Pesticides/herbicides] that you used on this plot			
	during the September to December 2019 season?			
	In USh			
	Question relevant when: 0			
	Response constrained to: .>=50 or . = -99 or . = -88			
pest_buy_place (required)	C238. Plot: [ [plot_nameA]]: Where did you buy most of the [Pesticides/herbicides] that you used on this plot		1	Government/ LC
	during the September to December 2019 season?		2	Private trader in local
	Do NOT read the option answers Question relevant when: 0			market/village
				Private trader in district market
				Fellow farmers
			5	Neighbor/ Relative
				Agricultural fair
			-66	Other, specify
pest_buy_place_o ( <i>required</i> )	C238. Other, specify			
	Question relevant when: 0			
· · · · · · · · · · · · · · · · · · ·	t_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > [pest2_name] (1)			ed group)
	olot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > [pest2_name] (1) > Quantity	of us	sed [	[pest2_name]]
pest2_qty (required)	C228. Plot: [ [plot_nameA]]: What is the quantity of [[pest2_name]] that you used on this plot during the			
	September to December 2019 season? Number of units			
	C229. Plot: [ [plot_nameA]]: What is the quantity of [[pest2_name]] that you used on this plot during the		1	Milliliter(s)
	September to December 2019 season?		2	Liter(s)
	Unit		3	Gram(s)
pest2_unit (required)				Kilogram(s)
				CC
			6	Plastic Basin (15 lts)
				Other, specify
pest2_unit_o (required)	C229. Specify the other unit.			
	Question relevant when: selected( \${pest2_unit} , '-66')			
pest2_buy (required)	C233. Plot: [ [plot_nameA]]: Was any of the [[pest2_name]] that you used on this plot during the September to		1 Y	es
	December 2019 season [ purchased]?		0 N	lo
A. Consent > C. Crops > Plot: []	, olot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > [pest2_name] (1) > Quantity	of pu	urcha	ased [[pest2_name]]
Group relevant when: \${pest2	?_buy} =1			
pest2_buy_qty (required)	C234. Plot: [ [plot_nameA]]: What is the quantity of purchased [[pest2_name]] that you used on this plot during			
	the September to December 2019 season?			
	Number of units		_	
pest2_buy_unit ( <i>required</i> )	C235. Plot: [ [plot_nameA]]: What is the quantity of purchased [[pest2_name]] that you used on this plot during			Milliliter(s)
	the September to December 2019 season? Unit			Liter(s)
				Gram(s)
				Kilogram(s)
				CC
				Plastic Basin (15 lts)
			-66	Other, specify
pest2_buy_unit_o (required)	C235. Specify the other unit.			
	Question relevant when: selected( \${pest2_buv_unit}_'-66')			

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Field	Question	Answer

pest2_buy_value (required)	C236. Plot: [ [plot_nameA]]: How much did you spend on [[pest2_name]] that you used on this plot during the		
	September to December 2019 season?		
	In USh		
	Question relevant when: \${pest2_buy} =1		
	Response constrained to: .>=50 or . = -99 or . = -88		
pest2_buy_place (required)	C238. Plot: [ [plot_nameA]]: Where did you buy most of the [[pest2_name]] that you used on this plot during the	1	Government/ LC
	September to December 2019 season?	2	Private trader in local
	Do NOT read the option answers Question relevant when: \${pest2_buy} =1		market/village
	Question relevant when: \${pest2_buy} = r	3	Private trader in district mark
		4	Fellow farmers
		5	Neighbor/ Relative
		6	Agricultural fair
		-66	Other, specify
pest2_buy_place_o (required)	C238. Other, specify		
FF	Question relevant when: selected( \${pest2_buy_place} ,'-66')		
A. Consent > C. Crops > Plot: [plot_nam			
	imeA] (1) > Inputs expected to be used > Organic fertilizer		
		4	/
ferto_expt_use (required)	C301. Plot: [ [plot_nameA]]: Do you expect to use [Organic fertilizer] on this plot during the September to	1	
	December 2019 season? Organic fertilizers are fertilizers derived from animal matter, animal excreta (manure), human excreta, and vegetable	1 0	No
	matter (e.g. compost and crop residues)		
A. Consent > C. Crops > Plot: [plot_	nameA] (1) > Inputs expected to be used > Organic fertilizer > Used [Organic fertilizer]		
Group relevant when: \${ferto_exp	t_use} =1		
A. Consent > C. Crops > Plot: [plo	t_nameA] (1) > Inputs expected to be used > Organic fertilizer > Used [Organic fertilizer] > Quantity of used [Organic	fertilize	er]
ferto_expt_qty (required)	C302. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you expect to use on this plot during		
	the September to December 2019 season?		
	Number of units		
ferto_expt_unit (required)	C303. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you expect to use on this plot during	1	Milliliter(s)
	the September to December 2019 season?	2	Liter(s)
	Unit	3	Gram(s)
			Kilogram(s)
	-		CC
		_	Plastic Basin (15 lts)
		-66	Other, specify
ferto_expt_unit_o (required)	C303. Specify the other unit.		
	Question relevant when: selected( \${ferto_expt_unit} ,'-66')		
ferto_expt_buy (required)	C304. Plot: [ [plot_nameA]]: Will any of the [Organic fertilizer] that you expect to use on this plot during the	1	fes
	September to December 2019 season [ be purchased]?	1 0	No
	In many cases, the farmer will use organic fertilizer produced by his animals on his farm, or receive manure from neighboring farms free of charge. This question asks if he or she purchased any from a person or commercial provider.		
A Consent > C Crops > Plot: Inlo	t nameA] (1) > Inputs expected to be used > Organic fertilizer > Used [Organic fertilizer] > Quantity of purchased [OI	anic fe	artilizarl
Group relevant when: \${ferto_e:		gamen	
ferto_expt_buy_qty (required)	C305. Plot: [ [plot_nameA]]: What is the quantity of purchased [Organic fertilizer] that you expect to use on this plot during the Sectomber 2010 eccept?		
	plot during the September to December 2019 season? Number of units		
ferto expt buy unit (required)	C306. Plot: [ [plot_nameA]]: What is the quantity of purchased [Organic fertilizer] that you expect to use on this	1	Milliliter(s)
	plot during the September to December 2019 season?		Liter(s)
			Gram(s)
		4	Kilogram(s)
		5	CC
		6	Plastic Basin (15 lts)
		-66	Other, specify
ferto_expt_buy_unit_o (required)	C306. Specify the other unit.		
	Question relevant when: selected( \${ferto_expt_buy_unit} ,'-66')		
ferto_expt_buy_value (required)	C307. Plot: [ [plot_nameA]]:How much will you spend on [Organic fertilizer] that you expect to use on this plot		
	during the September to December 2019 season?		
	In USH br/>lf any part of the payment for the organic fertilizer was in-kind, ask the respondent to estimate the value		
	in USH of the in-kind payment.		
	Question relevant when: \${ferto_expt_buy} =1		
	Response constrained to: .>=50 or . = -99 or . = -88		
A. Consent > C. Crops > Plot: [plot_na	meA] (1) > Inputs expected to be used > Inorganic / chemical fertilizer		
	· · · · · · · · · · · · · · · · · · ·		
fertc expt use (required)	C308. Plot: [ Inlot nameA1]: Do you expect to use [Inorganic / chemical fertilizer] on this plot during the	1	/00

iono_onpr_uoo (rodanoa)	cocor i lou [ [ [ ] o jou oxpoor to doo [ inolganio / orionined to and plot damig alo		- T	103
Field	Genesation to December 2019 season?	Ans	50V	<b>/eh</b> o
	Inorganic fertilizers can be DAP, urea, NPK, etc.			

Group relevant when: \${fertc_exp fertc expt type (required)	C309. Plot: [ [plot_nameA]]: What is the type of [Inorganic / chemical fertilizer] that you expect to use on this plot	1	NPK
lenc_expl_type (required)	during the September to December 2019 season?		
	NPK is mixed	2	Urea
	-	3	Nitrate
		4	Phosphate Potash
		6	Mixed
			Other, specify
			Don't Know
fertc expt left o (required)	C309. Other, specify	00	Dontraion
	Question relevant when: selected( \${fertc_expt_type} , -66')		
A. Consent > C. Crops > Plot: [plo fertilizer]	t_nameA] (1) > Inputs expected to be used > Inorganic / chemical fertilizer > Used [Inorganic / chemical fertilizer] > 0	Quantity	of used [Inorganic / ch
fertc_expt_qty (required)	C302. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you expect to use on this plot during the September to December 2019 season?		
	Number of units		
fertc_expt_unit (required)	C303. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you expect to use on this plot during	1	Milliliter(s)
	the September to December 2019 season?	2	Liter(s)
	Unit	3	Gram(s)
		4	Kilogram(s)
		5	сс
		6	Plastic Basin (15 lts)
		-66	Other, specify
fertc_expt_unit_o (required)	C303. Specify the other unit. Question relevant when: selected( \${fertc_expt_unit}, ,-66')		
fertc_expt_buy (required)	C312. Plot: [ [plot_nameA]]: Will any of the [Inorganic / chemical fertilizer] that you expect to use on this plot	1	/es
	during the September to December 2019 season [ be purchased]?	1 0	٧o
chemical fertilizer] Group relevant when: \${fertc_ex		Quantity	of purchased [Inorgani
fertc_expt_buy_qty (required)	C313. Plot: [ [plot_nameA]]: What is the quantity of purchased [Inorganic / chemical fertilizer] that you expect to use on this plot during the September to December 2019 season? Number of units		
fertc_expt_buy_unit (required)	C314. Plot: [ [plot_nameA]]: What is the quantity of purchased [Inorganic / chemical fertilizer] that you expect to	1	Milliliter(s)
	use on this plot during the September to December 2019 season?	2	Liter(s)
	Unit	3	Gram(s)
		4	Kilogram(s)
		5	сс
		6	Plastic Basin (15 lts)
		-66	Other, specify
fertc_expt_buy_unit_o (required)	C314. Specify the other unit. Question relevant when: selected( \${fertc_expt_buy_unit}, '-66')		
fertc_expt_buy_value (required)	C315. Plot: [ [plot_nameA]]: How much will you spend on [Inorganic / chemical fertilizer] that you expect to use on this plot during the September to December 2019 season? In USh Question relevant when: \${fertc_expt_buy} =1 Response constrained to: .>=50 or . = -99 or . = -88		
A. Consent > C. Crops > Plot: [plot_na	ameA] (1) > Inputs expected to be used > Pesticides/herbicides		
pest_expt_used (required)	C316. Plot: [ [plot_nameA]]: Do you expect to use [Pesticides/herbicides] on this plot during the September to	1	/es
	December 2019 season?	1 0	No
	Pesticides are chemicals that are used to kill insects or other small animals that damage the crop or the harvest. Herbicides are chemicals that are used to kill weeds and other unwanted plants that grow on the plot. Fungicides are also included in this question and are used to kill fungus that might grow on plants.		
	mouses in the question and are used to him langus that might grow on plants.		

Field	Question	Answer

pest_expt_type (required)	C317. Plot: [ [plot_nameA]]: What is the type of [Pesticides/herbicides] that you expect to use on this plot during		1	Insecticides
	the September to December 2019 season?		2	Miticides/Acaricides
			3	Fungicides
			4	Growth regulators and harvest
				aids
			5	Rodenticides
			6	Nematicdes/Molluscicides
			7	Herbicides
			-66	Other, specify
pest expt type o (required)	C317. Other, specify			
	Question relevant when: selected( \${pest_expt_type} , '-66')			
A. Consent > C. Crops > Plot: [plo	t_nameA] (1) > Inputs expected to be used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of use	d [Pe	stic	ides/herbicides]
pest_expt_qty (required)	C318. Plot: [ [plot_nameA]]: What is the quantity of [Pesticides/herbicides] that you expect to use on this plot	-		-
	during the September to December 2019 season?			
	Number of units			
pest_expt_unit (required)	C319. Plot: [ [plot_nameA]]: What is the quantity of [Pesticides/herbicides] that you expect to use on this plot		1	Milliliter(s)
	during the September to December 2019 season?		2	Liter(s)
	Unit		3	Gram(s)
			4	Kilogram(s)
			5	CC
			6	Plastic Basin (15 lts)
			-66	Other, specify
pest_expt_unit_o (required)	C319. Specify the other unit.			
	Question relevant when: selected( \${pest_expt_unit} ,'-66')			
pest_expt_buy (required)	C320. Plot: [ [plot_nameA]]: Will any of the [Pesticides/herbicides] that you expect to use on this plot during the		1 Y	′es
	September to December 2019 season [ be purchased]?		0 1	lo
A. Consent > C. Crops > Plot: [plo	ا t_nameA] (1) > Inputs expected to be used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of pur	chase	ed [F	Pesticides/herbicides]
Group relevant when: \${pest_ex				*
pest_expt_buy_qty (required)	C321. Plot: [ [plot_nameA]]: What is the quantity of purchased [Pesticides/herbicides] that you expect to use on			
	this plot during the September to December 2019 season?			
	Number of units			
pest_expt_buy_unit (required)	C322. Plot: [ [plot_nameA]]: What is the quantity of purchased [Pesticides/herbicides] that you expect to use on		1	Milliliter(s)
	this plot during the September to December 2019 season?		2	Liter(s)
	Unit		3	Gram(s)
			4	Kilogram(s)
			5	CC
			6	Plastic Basin (15 lts)
			-66	Other, specify
pest_expt_buy_unit_o (required)	C322. Specify the other unit.			
	Question relevant when: selected( \${pest_expt_buy_unit} ,'-66')			
pest_expt_buy_value (required)	C323. Plot: [ [plot_nameA]]: How much will you spend on [Pesticides/herbicides] that you expect to use on this			
	plot during the September to December 2019 season?			
	In USh			
	Question relevant when: \${pest_expt_buy} =1			
	Response constrained to: .>=50 or . = -99 or . = -88		_	
anycrops (required)	C113. Plot: [ [plot_nameA]]: Did anyone in your household cultivate any crops during the September to		1 Y	′es
	December 2019 season on this plot?		0 1	10
	We want to know about all crops planted since September 2019, the beginning of agricultural season, whether			
	harvested yet or not.			
	We also want to know about fruit trees and other permanent crops from which the household may have			
	harvested during the short rainy season			

Field

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Question

whichcrops (required)	C114. Plot: [ [plot_nameA]]: Which crops did the household grow during the September to December 2019	111	Wheat
	season on this plot?		Barley
			Kayiso Rice
	We want to know about all crops planted since September 2019, the beginning of agricultural season, whether		Super Rice
	harvested yet or not.		Other rice
	We also want to know about fruit trees and other permanent crops from which the household may have		Maize
	harvested during the short rainy season		Millet
	Question relevant when: \${anycrops} = 1		Sorghum
			Nambale Beans
			Yellow Beans
		213	Mixed beans
		214	Kabulangiti beans
		215	Kanyobwa beans
		216	Other beans
		220	Peas
		221	Field peas
		222	Cow peas
		223	Pigeon peas
			Chick peas
			Ground nuts
			Soya Beans
			Simsim
			Cabbage (green)
			Tomato
			Carrot
			Onion
			Pumpkins
			Dodo
		470	Egg Plants
		510	Sugarcane
		530	Tobacco
		610	Irish Potatoes
		620	Sweet potato
		630	Cassava
		631	Cassava leaves
		640	Yams
		650	Coco yam
			Orange
			Papaya
			Pineapple
			Sweet bananas
			Matooke
			Mango
			Jackfruit
			Avocado
			Passionfruit
			Coffee
			Cocoa
		910	Garlic
		920	Lemon
		930	Cucumber
		940	Apple
			Guava
		960	Watermelon
			Other, specify

Field Question Answer

whichcrops_o (required)	Specify the other crop.	
	Question relevant when: selected( \${whichcrops} ,'-66')	
A. Consent > C. Crops > Plot: [plot_na	meA] (1) > Crops (1)	(Repeated group)
Group relevant when: \${anycrops} =	1	
crop_intro	Now, I am going to talk about [crop_name] on this plot during the September to December 2019 season?	
A. Consent > C. Crops > Plot: [plot_	nameA] (1) > Crops (1) > Seeds/seedling	
seed_intro	Now, I am going to talk about seed that you used for [crop_name] on this plot during the September to December 2019 season?	
seed_buy (required)	C241. Plot: [[plot_nameA]]: Did you purchase any [Seeds/seedling] for [crop_name] on this plot during the September to December 2019 season?	1 Yes 0 No
A Concent > C Crons > Plat: Inla	t nameA] (1) > Crops (1) > Seeds/seedling > Quantity of purchased [Seeds/seedling]	0 110
Group relevant when: \${seed_bi		
seed_buy_qty (required)	C242. Plot: [ [plot_nameA]]: What is the quantity of purchased [Seeds/seedling] that you used for [crop_name]	
seeu_buy_qty (required)	on this plot during the September to December 2019 season? Number of units	
seed_buy_unit (required)	C243. Plot: [ [plot_nameA]]: What is the quantity of purchased [Seeds/seedling] that you used for [crop_name]	1 Gram(s)
	on this plot during the September to December 2019 season?	2 Kilogram(s)
	Unit	3 Plastic Basin (15 lts)
		4 Seedling
		-66 Other, specify
		-66 Other, specily
seed_buy_unit_o ( <i>required</i> )	C243. Specify the other unit.	
	Question relevant when: selected( \${seed_buy_unit} ,'-66')	
seed_buy_value (required)	C244. Plot: [ [plot_nameA]]: How much did you spend on [Seeds/seedling] that you used for [crop_name] on this	
	plot during the September to December 2019 season?	
	In USh	
	Question relevant when: \${seed_buy} =1	
and have been deally and for which	Response constrained to: .>=50 or . = -99 or . = -88	
seed_buy_brandedloose (required	C245. Some seeds are sold in branded packages or some are sold loose.	1 Branded
		2 Loose
	Plot: [ [plot_nameA]]: In the September to December 2019 season, for this plot, did you buy the	-99 Don't Know
	[Seeds/seedling] for [crop_name] in a branded package or loose?	
	Question relevant when: \${seed_buy} =1	
seed_buy_brand (required)	C246. Plot: [ [plot_nameA]]: What was the brand of the [Seeds/seedling] that you paid for [crop_name] on this	1 FICA seeds
	plot during the September to December 2019 season?	2 Black seeds
	Question relevant when: \${seed_buy_brandedloose} =1	3 Savannah
		4 Naseco seeds
		5 DEKALB
		-66 Other, specify
		-99 Don't Know
seed_buy_brand_o (required)	C246. Other, specify	
	Question relevant when: selected( \${seed_buy_brand} ,'-66')	
seed_buy_place (required)	C247. Plot: [ [plot_nameA]]: Where did you buy most of the [seeds/seedlings] that you used for [crop_name] on	1 Government/ LC
	this plot during the September to December 2019 season?	2 Private trader in local
	Do NOT read the option answers	market/village
	Question relevant when: \${seed_buy} =1	3 Private trader in district mar
		4 Fellow farmers
		5 Neighbor/ Relative
		6 Agricultural fair
	0017-011 //	-66 Other, specify
seed_buy_place_o (required)	C247. Other, specify	
	Question relevant when: selected( \${seed_buy_place} ,'-66')	
harvst_note	C400a. Plot: [[plot_nameA]]: Now, I am going to ask you about the harvest of [[crop_name]] for the September to December 2019 season.	
crop_status (required)	C400b. Plot: [ [plot_nameA]]: What is the status of [ [crop_name]] on this plot for the September to December	1 Finished harvesting
	2019 season?	2 Started, but not yet finished
	Have you:	harvesting
	READ THE OPTIONS	
		3 Not yet harvested
		0 Entirely lost

empact_intro	H100. Now I will ask about household members that worked outside the household in the past 3 months and their	
Field	Question employment activities.	Answer

empact_random_note	H100b. I would like to remind you that none of your answers will impact your participation in the program			
	Question relevant when: \${empact_random_calc} >= 0.50			
outhh_empl_resp <mark>(required)</mark>	H101. In the past 3 months, have you worked for pay or in-kind payment for any person outside your household	4	1 Y	′es
	or for any institution?	(	0 N	10
outhh_empl_hh ( <i>required</i> )	H102. In the past 3 months, has any other household member worked for pay or in-kind payment for any person		1 Y	′es
	outside your household or for any institution?	(	0 N	10
outhh_empl_hh_count (required)	H102b. In the past 3 months, how many other household members worked for pay or in-kind payment for any			
	person outside your household or for any institution?			
	Question relevant when: \${outh_empl_hh} =1			
	Response constrained to: (.>=0 and .<=50) or .=-88 or .=-99			
A. Consent > H. Employment > Househ				
Group relevant when: \${outhh_empl_				
empact note1 all	Now I would like to speak with you about activities that you or any member of your household may have done			
	outside the household for pay or in-kind payment			
ampost pate2 all	Question relevant when: \${outhh_empl_resp} = 1 and \${outhh_empl_hh} = 1			,
empact_note2_all	H103. In the past 3 months, what activities have you or your household members done:		1 Y	
	Question relevant when: \${outhh_empl_resp} =1 and \${outhh_empl_hh} =1	0	0 N	10
empact_note1_resp	Now I would like to speak with you about activities that you may have done outside the household for pay or in-			
	kind payment			
	Question relevant when: \${outhh_empl_resp} =1 and \${outhh_empl_hh} =0			
empact_note2_resp	H104. What activities have you done:	-	1 Y	/es
	Question relevant when: \${outhh_empl_resp} =1 and \${outhh_empl_hh} =0	(	0 N	lo
empact_note1_hh	Now I would like to speak with you about activities that any member of your household may have done outside			
	the household for pay or in-kind payment			
	Question relevant when: \${outhh_empl_resp} =0 and \${outhh_empl_hh} =1			
empact_note2_hh	H105. What activities have your household members done:		1 Y	/es
	Question relevant when: \${outhh_empl_resp} =0 and \${outhh_empl_hh} =1		0 N	
amport 1 (required)			-	
empact_1 ( <i>required</i> )	H106. Agricultural daily labor		1 Y	
		(	0 N	10
empact_2 (required)	H107. Tending animals for other households	1	1 Y	/es
		(	0 N	lo
empact_3 (required)	H108. Other daily labor (construction, carpentry, repairing, electrician, mechanic, plumbing, etc.)		1 Y	′es
		(	0 N	lo
empact_4 (required)	H109. Household work for another household		1 Y	/es
			0 N	
empact 5 (required)	H110. Salaried/formal employment		-	
empaci_s (required)	HTTO. Salaheu/lottial employment		1 Y	
			0 N	
empact_6 (required)	H111. Selling goods for someone outside the household	1	1 Y	/es
		(	0 N	10
empact_7 (required)	H112. Are there any other activities not mentioned above? If so, how many?			
	Response constrained to: (.>=0 and .<=20) or .=-88 or .=-99			
A. Consent > H. Employment > Other a	ctivity (1)	(Rep	eate	ed group)
empact_oth ( <i>required</i> )	H113. Please write the name of other activity #1.			
A. Consent > H. Employment > Agricult	ural daily labor (1)	(Rep	eate	ed group)
Group relevant when: \${outhh_empl_	resp} =1 or \${outhh_empl_hh} =1			
A. Consent > H. Employment > Agric				
Group relevant when: \${emp_act_l				
empact_resp (required)	H114. In the past 3 months, did you work in this activity: <b>Agricultural daily labor</b> ?		1 Y	/oc
cilipadi_icop (icodanica)	Question relevant when: \${outh empl_resp} =1		_	
and the second			0 N	iU
empact_howmanymem (required)	H115. In the past 3 months, how many household members other than yourself worked in this activity:			
	Agricultural daily labor?			
	Question relevant when: \${outhh_empl_hh} =1			
	Response constrained to: (.>=0 and .<= \${outhh_empl_hh_count} ) or .=-88 or .=-99			
outhh_flag (required)	H115b. You said that neither you nor household members worked in this activity, please go back and correct.			
	Question relevant when: ( \${empact_resp} =0 and \${empact_howmanymem} =0) or ( \${outhh_empl_resp} =0			
	and \${empact_howmanymem} =0) or ( \${empact_resp} =0 and \${outhh_empl_hh} =0)			
outhhearn_3m_type (required)	H116. In the past 3 months, did you or your household members receive payment in cash, in-kind or both for this		1 C	Cash
	activity: Agricultural daily labor?		0 1	n-kind

Field

Question

outhhearn_3m_freq (required)	H117. In the past 3 months, how often did you and your household members receive payment in cash, in-kind or		1	Daily
	both for this activity: Agricultural daily labor?			Weekly
				Twice a month
				Monthly
				,
			-66	Other
outhhearn_3m_freq_o (required)	H117. Other, specify			
	Question relevant when: selected( \${outhhearn_3m_freq}, '-66')			
	ltural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (1)			ed group)
	cultural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (1) > Paymen			
	t_pos} =1 and ( \${outhhearn_3m_type} =1 or \${outhhearn_3m_type} =3)) or ( \${payment_pos} =2 and ( \${outhhearn_	n_3m	_type	e} =2 or \${outhhearn_3m_type
=3))				
payment_intro	H200. Now, I would like to talk about the total [ Payment: in cash] that you or your household members receive			
	from this employment activity: Agricultural daily labor			
	[ENUMERATOR] In case of "don't know", please ask the respondent to estimate. ht the least the respondent can give her/his own payment even if she/he does not know about other household members.			
payment_d1 (required)	H201. How much was the [Payment: in cash] yesterday?			
	In USh			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
payment_d2 (required)	H202. How much was the [Payment: in cash] the day before yesterday, Monday?			
	In USh			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
payment_7d_a (required)	H203. How much was the [Payment: in cash] in the last 7 days, since Wednesday until today?			
	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
		L		
	gricultural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (1) > Payme	ent: in	I Casi	n > [Payment: in cash] / days
don't know				
Group relevant when: \${paymer				
payment_7d_guess1 (required)	H204. Would you be able to guess?		1 Y	es
			0 N	lo
payment_7d_correct (required)	[ENUMERATOR] Please go back and correct with the new value			
	Question relevant when: \${payment_7d_guess1} = 1			
payment_7d_right (required)	H207. If the [Payment: in cash] of the last 7 days was the same as the [Payment: in cash] yesterday and the day		1 Y	es
	before, the [Payment: in cash] in the last 7 days would be [payment_7d_assess] USh. Does that sound right?		0 N	lo
	Question relevant when: \${payment_d1} >= 0 or \${payment_d2} >= 0			
payment_7d_guess2 (required)	H208. Can you guess a different amount for the [Payment: in cash] in the last 7 days, since Wednesday until		1 Y	es
	today?		0 N	lo
	Question relevant when: \${payment_7d_right} = 0	<u> </u>		
payment_7d_c (required)	H209. How much was the [Payment: in cash] in the last 7 days, since Wednesday until today?			
	In USh			
	Question relevant when: \${payment_7d_guess2} = 1			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
payment_7d_flag1 (required)	H209a. You said you had [Payment: in cash] of [payment_d1] yesterday and [payment_d2] the day before,			
	together that's [payment_d1_d2].			
	You also said that the [Payment: in cash] of the last 7 days were [payment_7d_a].			
	Are the number for yesterday and the day before correct?			
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before			
	Question relevant when: ( \${payment_7d_d} < \${payment_d1} + \${payment_d2} ) and \${payment_d1} >= 0			
	and \${payment_d2} >= 0 and \${payment_7d_d} >= 0			
payment_7d_flag2 (required)	H209b. You said you had [Payment: in cash] of [payment_d1] yesterday.			
	You also said that the [Payment: in cash] of the last 7 days were [payment_7d_a].			
	Are the number for yesterday and the day before correct?			
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday Question relevant when: \${payment_7d_d} < \${payment_d1} and \${payment_d1} >= 0 and \${payment_d2} <			
novmont 7d flas? (required)	0 and \${payment_7d_d} >= 0	-		
payment_7d_flag3 (required)	H209c. You said you had [Payment: in cash] of [payment_d2] the day before yesterday.			
	You also said that the [Payment: in cash] of the last 7 days were [payment_7d_a].			
	Is the number the day before yesterday correct? [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday			
	Question relevant when: \${payment_7d_d} < \${payment_7d_d} < and \${payment_d1} < 0 and \${payment_d1} < 0 and \${payment_d2} >=			
	<pre>Question relevant when. stpayment_ro_dr &lt; stpayment_ozy and stpayment_or &lt; 0 and stpayment_ozy &gt;= 0 and \${payment_7d_d} &gt;= 0</pre>			
payment_7d_high (required)	H209d. You said you had [Payment: in cash] of [payment_7d_d] in the last 7 days. But if you had the same		1 Y	
payment_ru_nign (required)	[Payment: in cash] as yesterday and the day before the [Payment: in cash] of the last 7 days. But it you had the same			
	[Payment: In cash] as yesterday and the day before the [Payment: In cash] of the last 7 days would ONLY be		0 N	IQ.

	[payment_/d_assess]. Can you confirm you had [Payment: in cash] of [payment_/d_d] in the last / days?	
Field	$\label{eq:Question} \ensuremath{Question}\xspace{\ensuremath{relevant}\xspace{\ensuremath{when}\xspace{\ensuremath{s}\xspace{\ensuremath{q}\xspace{\ensuremath{s}\xspace{\ensuremath{relevant}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}\xspace{\ensuremath{s}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\xspace{\ensuremath{s}}\ensuremath{s$	Answer
	\${payment_d2} > 0) and \${payment_7d_d} >= 0 and ( \${payment_d1} >=0 or \${payment_d2} >=0)	

payment 7d small (required)	H200a You said you had [Payment: in cash] of ONLY (nayment, 7d, d) in the last 7 days. But if you had the same	4 1/00
payment_7d_small (required)	H209e. You said you had [Payment: in cash] of ONLY [payment_7d_d] in the last 7 days. But if you had the same [Payment: in cash] as yesterday and the day before the [Payment: in cash] of the last 7 days would be	
	[payment 7d assess]. Can you confirm you had [Payment: in cash] of [payment 7d d] in the last 7 days?	0 No
	Question relevant when: $payment_7d_d <= 1div2^* $ (payment_7d_assess) and $payment_7d_d > 0$	
novment 7d e (required)		
payment_7d_e ( <i>required</i> )	H210. How much was the [Payment: in cash] in the last 7 days, since Wednesday until today? In USh	
	Question relevant when: \${payment_7d_high} = 0 or \${payment_7d_small} = 0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
payment_1m_a ( <i>required</i> )	H211. How much was the [Payment: in cash] in the past 30 days, since 16-Mar-2020 until today?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > H. Employment > Ag	pricultural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (1) > Payme	ent: in cash > [Payment: in cash]
don't know		
Group relevant when: \${paymen	t_1m_assess} = -99	
payment_1m_guess1 (required)	H212. Would you be able to guess?	1 Yes
		0 No
payment 1m correct (required)	H212b. Please go back and correct	
	Question relevant when: \${payment_1m_guess1} = 1	
payment_1m_right (required)	H213. If the [Payment: in cash] of the last 30 days was the same as the last 7 days, the [Payment: in cash] in the	1 Yes
payment_m_ngm (required)	last 30 days would be [payment 1m assess] USh. Does that sound right?	
,		0 No
payment_1m_guess2 (required)	H214. Can you guess a different amount for the [Payment: in cash] in the last 30 days, since 16-Mar-2020 until	1 Yes
	today?	0 No
	Question relevant when: \${payment_1m_right} = 0	
payment_1m_c (required)	H215. How much was the [Payment: in cash] in the past 30 days, since 16-Mar-2020 until today?	
	In USh	
	Question relevant when: \${payment_1m_guess2} = 1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
payment_1m_flag1 (required)	H215b. [Enumerator] number cannot be less than 7 days [Payment: in cash], please go back and correct	
	Question relevant when: \${payment_1m_d} < \${payment_7d} and \${payment_1m_d} >= 0	
payment_1m_high ( <i>required</i> )	H216. You said you had [Payment: in cash] of [payment_1m_a] in the last 30 days. But if you had the same	1 Yes
	[Payment: in cash] as in the last 7 days, the [Payment: in cash] in the last 30 days would ONLY be	0 No
	[payment_1m_assess]. Can you confirm that you had [Payment: in cash] of [payment_1m_a] in the last 30 days?	
	$eq:Question relevant when: $$ payment_1m_d >= 2^* $ payment_1m_assess and $ payment_7d > 0 and $ payment_7d < 0 and $ payment_$	
	\${payment_1m_d} >= 0	
payment_1m_small ( <i>required</i> )	H217. You said you had [Payment: in cash] of ONLY [payment_1m_a] in the last 30 days. But if you had the	1 Yes
	same [Payment: in cash] as in the last 7 days, the [Payment: in cash] of the last 30 days would be	0 No
	[payment_1m_assess]. Can you confirm you that had [Payment: in cash] of [payment_1m_a] in the last 30 days?	
	$\label{eq:Question} Question\ relevant\ when:\ \payment\_1m_d\} <= 1 div2^*\ \payment\_1m\_assess\}\ and\ \payment\_1m_d\} > 0$	
payment_1m_e ( <i>required</i> )	H218. How much was the [Payment: in cash] in the past 30 days, since 16-Mar-2020 until today?	
	In USh	
	Question relevant when: \${payment_1m_high} = 0 or \${payment_1m_small} = 0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
payment_3m (required)	H219. How much was the [Payment: in cash] in the last 3 months, since 16-Jan-2020 until today?	
	In USh	
	Response constrained to: (.>= \${payment_1m} ) or . = -99 or . = -88	
	ltural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (2)	(Repeated group)
	cultural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (2) > Payment	
Group relevant when: ( \${payment	t_pos} =1 and ( \${outhhearn_3m_type} =1 or \${outhhearn_3m_type} =3)) or ( \${payment_pos} =2 and ( \${outhhearr	n_3m_type} =2 or \${outhhearn_3
=3))		
payment_intro	H200. Now, I would like to talk about the total [ Payment: in kind] that you or your household members receive	
	from this employment activity: Agricultural daily labor	
	[ENUMERATOR] In case of "don't know", please ask the respondent to estimate. br/>At the least the respondent can give her/his own payment even if she/he does not know about other household members.	
payment_d1 (required)	H201. How much was the [Payment: in kind] yesterday?	
, , <u>-</u> (	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
payment_d2 (required)	H202. How much was the [Payment: in kind] the day before yesterday, Monday?	
	In USh	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
payment_7d_a (required)	H203. How much was the [Payment: in kind] in the last 7 days, since Wednesday until today?	
payment_7d_a ( <b>required</b> )		

Field	don't know	Question				 ,, , ,	ĺ	Answer
	Group relevant when: \${paymen	t_7d_a} = -99						

paymon_ra_gaess r (required)	H204. Would you be able to guess?		1	
		0	0	10
payment_7d_correct (required)	[ENUMERATOR] Please go back and correct with the new value			
	Question relevant when: \${payment_7d_guess1} = 1		_	
payment_7d_right (required)	H207. If the [Payment: in kind] of the last 7 days was the same as the [Payment: in kind] yesterday and the day	1	1	/es
	before, the [Payment: in kind] in the last 7 days would be [payment_7d_assess] USh. Does that sound right?	(	0 1	No
	Question relevant when: \${payment_d1} >= 0 or \${payment_d2} >= 0			
payment_7d_guess2 (required)	H208. Can you guess a different amount for the [Payment: in kind] in the last 7 days, since Wednesday until		1	/es
	today?	(	0	١o
	Question relevant when: \${payment_7d_right} = 0		_	
payment_7d_c (required)	H209. How much was the [Payment: in kind] in the last 7 days, since Wednesday until today?			
,	In USh			
	Question relevant when: \${payment_7d_guess2} = 1			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
payment_7d_flag1 (required)	H209a. You said you had [Payment: in kind] of [payment_d1] yesterday and [payment_d2] the day before,			
	together that's [payment_d1_d2].			
	You also said that the [Payment: in kind] of the last 7 days were [payment_7d_a].			
	Are the number for yesterday and the day before correct?			
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before			
	$\label{eq:Question} Question\ relevant\ when:\ (\ \protect\ addle \ $			
	and \${payment_d2} >= 0 and \${payment_7d_d} >= 0			
payment_7d_flag2 (required)	H209b. You said you had [Payment: in kind] of [payment_d1] yesterday.			
	You also said that the [Payment: in kind] of the last 7 days were [payment_7d_a].			
	Are the number for yesterday and the day before correct?			
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday			
	$eq:Question relevant when: $$ payment_7d_0 < $$ payment_d1 and $$ payment_d1 >= 0 and $$ payment_d2 < 0 and $$ payment_d2 <$			
	0 and \${payment_7d_d} >= 0			
payment_7d_flag3 (required)	H209c. You said you had [Payment: in kind] of [payment_d2] the day before yesterday.			
	You also said that the [Payment: in kind] of the last 7 days were [payment_7d_a].			
	Is the number the day before yesterday correct?			
	[Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday			
	Question relevant when: \${payment_7d_d} < \${payment_d2} and \${payment_d1} < 0 and \${payment_d2} >=			
	0 and \${payment_7d_d} >= 0			
payment_7d_high (required)	H209d. You said you had [Payment: in kind] of [payment_7d_d] in the last 7 days. But if you had the same	1	1	/es
	[Payment: in kind] as yesterday and the day before the [Payment: in kind] of the last 7 days would ONLY be	(	0	No
	[payment_7d_assess]. Can you confirm you had [Payment: in kind] of [payment_7d_d] in the last 7 days?			
	Question relevant when: \${payment_7d_d} >= 2* \${payment_7d_assess} and ( \${payment_d1} +			
	$\scriptstyle d_2 > 0 \ and \\ \scriptstyle d_2 > 0 \ and \\ \scriptstyle d_2 > 0 \ and \ \$			
payment_7d_small (required)	H209e. You said you had [Payment: in kind] of ONLY [payment_7d_d] in the last 7 days. But if you had the same		1 '	/es
	[Payment: in kind] as yesterday and the day before the [Payment: in kind] of the last 7 days would be	(	0	٨o
	[payment_7d_assess]. Can you confirm you had [Payment: in kind] of [payment_7d_d] in the last 7 days?			
	Question relevant when: \${payment_7d_d} <= 1div2* \${payment_7d_assess} and \${payment_7d_d} > 0			
payment_7d_e (required)	H210. How much was the [Payment: in kind] in the last 7 days, since Wednesday until today?			
	In USh			
	Question relevant when: \${payment_7d_high} = 0 or \${payment_7d_small} = 0			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
payment_1m_a (required)	H211. How much was the [Payment: in kind] in the past 30 days, since 16-Mar-2020 until today?			
	In USh			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
A. Consent > H. Employment > Ag	ricultural daily labor (1) > empact_gp > Activity: Agricultural daily labor: payment [outhhearn_3m_type] (2) > Payment	nt: in	kin	d > [Payment: in kind
don't know				
Group relevant when: \${paymen	t_1m_assess} = -99			
payment_1m_guess1 (required)	H212. Would you be able to guess?	-	1	/es
		(	0	No
payment_1m_correct (required)	H212b. Please go back and correct		_	
· · /	Question relevant when: \${payment_1m_guess1} = 1			
payment_1m_right (required)	H213. If the [Payment: in kind] of the last 30 days was the same as the last 7 days, the [Payment: in kind] in the		1	(es
	last 30 days would be [payment_1m_assess] USh. Does that sound right?		0	
		-	+	
normant to a contract of the	H214. Can you guess a different amount for the [Payment: in kind] in the last 30 days, since 16-Mar-2020 until	1	1	00
payment_1m_guess2 (required)	today?		0	

rayment. In kinuj in the past 50 t		

Field	Cuestion Question relevant when: \${payment_1m_guess2} = 1	Answer
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	

payment_1m_flag1 (required)	H215b. [Enumerator] number cannot be less than 7 days [Payment: in kind], please go back and correct				
	Question relevant when: \${payment_1m_d} < \${payment_7d} and \${payment_1m_d} >= 0				
payment_1m_high (required)	H216. You said you had [Payment: in kind] of [payment_1m_a] in the last 30 days. But if you had the same	1	1 Ye	es	
	[Payment: in kind] as in the last 7 days, the [Payment: in kind] in the last 30 days would ONLY be	C	) No	D	
	[payment_1m_assess]. Can you confirm that you had [Payment: in kind] of [payment_1m_a] in the last 30 days?				
	Question relevant when: \${payment_1m_d} >= 2* \${payment_1m_assess} and \${payment_7d} > 0 and				
	\${payment_1m_d} >= 0				
payment 1m small (required)	H217. You said you had [Payment: in kind] of ONLY [payment_1m_a] in the last 30 days. But if you had the same	1	1 Ye	s	
	[Payment: in kind] as in the last 7 days, the [Payment: in kind] of the last 30 days would be	0	) No	h	
	[payment_1m_assess]. Can you confirm you that had [Payment: in kind] of [payment_1m_a] in the last 30 days?			-	
	Question relevant when: $f_{payment_1m_d} <= 1 div_2^* f_{payment_1m_assess} and f_{payment_1m_d} > 0$				
payment_1m_e (required)	H218. How much was the [Payment: in kind] in the past 30 days, since 16-Mar-2020 until today?				
payment_int_o (required)	In USh				
	Question relevant when: \${payment_1m_high} = 0 or \${payment_1m_small} = 0				
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88				
payment_3m (required)	H219. How much was the [Payment: in kind] in the last 3 months, since 16-Jan-2020 until today?				
payment_on (required)	In USh				
	Response constrained to: (.>= \${payment_1m} ) or . = -99 or . = -88				
empact_travel (required)	H220. Did you or any household member travel for work in the last 3 months?	1	1 Ye	20	
			-		
empact_travel_resp (required)	H221. In the past 3 months, did you travel for work?		1 Ye		
	Question relevant when: \${empact_travel} =1	C	D No	C	
empact_travel_hh (required)	H222. In the past 3 months, how many household members other than yourself travel for work?				
	Question relevant when: \${empact_travel} =1				
	Response constrained to: (.>=0 and .<=50) or .=-88 or .=-99				
empact_travel_flag (required)	You said that neither you nor household members travel for work in the last 3 months. Please go back and				
	correct.				
	Question relevant when: \${empact_travel_resp} =0 and \${empact_travel_hh} =0				
. Consent > I. Business					
bus_intro1	1100. Now I would like to ask you about any business you or anyone in your household engages in.				
	I mean all other sources of income of the household that have not been mentioned yet, such as shops or trades				
	for instance.				
	Household non-agricultural income-generating businesses include those that produce or trade goods or services, including owning a shop or operated a trading business, no matter how small. Enterprises might include, for example,				
	retail shop, petty trade, sell second-hand clothes, etc.				
engagedany_resp (required)	I101. Do you engage in a business or income generating activity?	1	1 Ye	s	
		0	) No	ר ר	
	1402. Does any other member of your beyochold angage in a byginger or income generating activity?		-		
		1	1 Ye		
engagedany_hhmem (required)	1102. Does any other member of your household engage in a business or income generating activity?			C	
engagedany_hhmem (required)	Troz. Does any other member of your nouseriold engage in a business of income generating activity :	C	) No		
engagedany_hhmem ( <i>required</i> ) howmanymembers ( <i>required</i> )	1102. Does any other member of your nousehold engage in a business of income generating activity i           1103. How many members of your household are engaged in business activity, not counting yourself?	C	) N(		
		C	) No		
	I103. How many members of your household are engaged in business activity, not counting yourself?	C	) N		
	I103. How many members of your household are engaged in business activity, not counting yourself? Question relevant when: \${engagedany_hhmem} =1			lothes	Selling second ha
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself? Question relevant when: \${engagedany_hhmem} =1 Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99			lothes	Selling second ha clothes/shoes
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc	lothes	clothes/shoes
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc		clothes/shoes Grocery business
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc		clothes/shoes Grocery business (selling eggs, fruit
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc	ocery	clothes/shoes Grocery business (selling eggs, fruit and vegetables)
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc		clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc	ocery airy	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc	ocery	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc	ocery airy	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc da mobi	ocery airy	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc da mob	airy money	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money business
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc da mob	airy money arma	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money business Pharmacy Veterinarian
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc da mob	airy money arma vet	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money business Pharmacy Veterinarian
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc d: mobi	airy money arma vet	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money business Pharmacy Veterinarian Selling animals/livestock
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc d: mobi	airy money arma vet ktrade	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money business Pharmacy Veterinarian Selling animals/livestock Working in a
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc d: mobi	airy money arma vet ktrade	clothes/shoes Grocery business (selling eggs, fruit and vegetables) Dealing in dairy products Mobile money business Pharmacy Veterinarian Selling animals/livestock Working in a restaurant, selling
howmanymembers (required)	I103. How many members of your household are engaged in business activity, not counting yourself?         Question relevant when: \${engagedany_hhmem} =1         Response constrained to: (. > 0 and . <= 50) or .=-88 or .=-99		oldc grc d: mobi pha \ lstoc re:	airy money arma vet ktrade	Grocery business (selling eggs, fruits and vegetables) Dealing in dairy products Mobile money business Pharmacy Veterinarian Selling animals/livestock Working in a

Field	Question	Ansv	ver	business/barber shop
			shoe	Shoe shining business
		1	pettytrade	Petty trade
			produce	Produce trading
			tailor	Tailoring
			craft	Craft business
			brew	Local brewing
		с	harcoalbur	Charcoal burning
			carpenter	Carpentry
				Teaching
				Boda boda driver
				Construction
				Entertainment
				Repairing
				Electrician
				Mechanic
				Pastors/Rev/Preaching
		- -		Plumbing
		$\vdash$		Beekeeping
				Butchery
				Charcoal selling
				Livestock rearing
				(raising goats, cattle,
				chickens, etc)
		n	newclothes	Selling new clothes
			lend	Money lending
			miller	Grinding/milling
				business
			cobbler	Cobbler
			cleaner	Cleaner
			phone	Phone Charging
			print	Photocopying and
				Printing
			photo	Photographer
		;	autotrade	Buying and selling
				used automobiles
				(cars, motorcycles)
			retail	Retail Shop
			alcohol	Selling alcohol
				Making and selling
				bricks
		$\vdash$		Selling petrol
				Driving for hire
				Selling scrap metal
		$\vdash$		Extracting and selling
				natural resources
				(sand, stone, timber)
		-		Selling spare parts
		$\vdash$		Meat roasting
		$\vdash$		Solar shop
				Bull fattening
			-66	Other
husinggen - (require 0	1404 Diseas analify What allow income groundling and this and humin a			
businesses_o <i>(required)</i>	1104. Please specify: What other income generating activities or business?			
	Question relevant when: selected( \${businesses} , '-66')	(5		
A. Consent > I. Business > Business: [bus		(Repe	eated group)	
Group relevant when: \${engagedany_re				
bus_morethanone (required)	1105. Do you and your household members have more than one business of [bus_name1]?		Yes	
		0	No	
bus_count (required)	1106. How many business of [bus_name1] do you have?			
	Question relevant when: \${bus_morethanone} = 1			

	Response constrained to: . >= 2 and . <= 20	
Field A. Consent > I. Business > Business: [bu	រ <b>្មអនុគម់ទុក្</b> (1) > Business R2 (1)	(Augurated group)
bus_intro2	1200a. Lets talk about (1).	
engage_intro	I200b. The following question are about engagement in this business: (1)	

engage_resp (required)	I201. Do you engage in this business? (1)	1	Yes
	[ENUMERATOR] Anyone attending to the business is considered engaged Question relevant when: \${engagedany_resp} = 1	0	No
engage_respfreq (required)	I202. With what frequency do you attend to your business: (1)	1	Daily
	Question relevant when: \${engage_resp} =1		2 A few times a week
		3	3 Weekly
		4	A few times a month
		5	5 Monthly
		6	A few times a year
		7	Yearly
			6 Other
		-9	9 Don't know
engage_respfreq_o (required)	I202. Other, specify		
	Question relevant when: selected( \${engage_respfreq} , '-66')		
engage_hhmem (required)	1203. Does another household member engage in this business? (1)	1	Yes
	[ENUMERATOR] Anyone attending to the business is considered engaged		
	Question relevant when: \${engagedany_hhmem} =1	0	No
engage hhfmemfreg (required)		4	Deilu
engage_hhfmemfreq (required)	1204. With what frequency your household members attend to your business: (1)		Daily
	Question relevant when: \${engage_hhmem} =1	2	A few times a week
		3	8 Weekly
		4	A few times a month
			5 Monthly
			-
		6	A few times a year
		7	Yearly
		-6	6 Other
		-9	9 Don't know
an and the first state of the s	1904 Other encife		
engage_hhfmemfreq_o (required)	I204. Other, specify		
	Question relevant when: selected( \${engage_hhfmemfreq} , '-66')		
nooneengaged (required)	I204a. You said that no one engages in this activity, please go back and correct		
	Question relevant when: \${engage_resp} =0 and \${engage_hhmem} =0 or \${engagedany_resp} = 0 and		
	\${engage_hhmem} = 0 or \${engage_resp} = 0 and \${engagedany_hhmem} = 0		
agles intro1			
sales_intro1	1204b. Now, I will ask you about your business's gross sales for (1)		
	By gross sales, I mean all the revenue from sales or income generated by services offered by the business. I		
	mean, all the money that came into the business, without substracting investments and other expenses.		
sales_1m_any (required)	I300. Did you have any revenue from (1) in the last 30 days?	1	Yes
		0	No
		U	110
	[bus_name1] (1) > Business R2 (1) > Sales		
Group relevant when: \${sales_1m_a	any} = 1		
	1201 How much were your color vectorday?		
sales_d1 <i>(required)</i>	I301. How much were your sales yesterday?		
sales_d1 (required)	In USh		
sales_d1 (required)			
	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
sales_d1 (required) sales_d2 (required)	In USh		
	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday?		
sales_d2 (required)	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today?		
sales_d2 (required)	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh		
sales_d2 (required) sales_7d_a (required)	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88		
sales_d2 (required) sales_7d_a (required) A. Consent > I. Business > Busines	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 s: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know		
sales_d2 (required) sales_7d_a (required)	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 s: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know		
sales_d2 (required) sales_7d_a (required) A. Consent > I. Business > Busines	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 s: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know	1	Yes
sales_d2 (required) sales_7d_a (required) A. Consent > I. Business > Busines Group relevant when: \${sales_7d}	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 s: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know [a] = -99		
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<pre>sales_d2 (required) sales_7d_a (required) A. Consent &gt; I. Business &gt; Busines Group relevant when: \${sales_7d} sales_7d_guess1 (required) sales_7d_correct (required) sales_7d_soundsright (required)</pre>	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 s: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know a) = -99 I304. Would you be able to guess? [ENUMERATOR] Please go back and correct with the new value Question relevant when: \${sales_7d_guess1} = 1 I307. If your sales of the last 7 days were the same as the sales yesterday and the day before, your sales in the last 7 days would be [sales_7d_asses] USh. Does that sound right? Question relevant when: \${sales_d1} = 0 or \${sales_d2} = 0	0	No Yes No
<pre>sales_d2 (required) sales_7d_a (required) A. Consent &gt; I. Business &gt; Busines Group relevant when: \$(sales_7d) sales_7d_guess1 (required) sales_7d_correct (required)</pre>	In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I302. How much were your sales the day before yesterday, Monday? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I303. How much were your sales in the last 7 days, since Wednesday until today? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 s: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know a) = -99 I304. Would you be able to guess? [ENUMERATOR] Please go back and correct with the new value Question relevant when: \${sales_7d_guess1} = 1 I307. If your sales of the last 7 days were the same as the sales yesterday and the day before, your sales in the last 7 days would be [sales_7d_assess] USh. Does that sound right?	0 1 0 	No

	in USh	
Field	Question relevant when: \${sales_7d_guess2} = 1	Answer
	Response constrained to: $(.>=50)$ or $.=0$ or $.=-99$ or $.=-88$	
	Response constrained to: $(2-50)$ or $2-59$ or $2-58$	

ales_d1_d2]. Du also said that the sales of the last 7 days were [sales_7d_a]. The the number for yesterday and the day before correct? Inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( $\$$ (sales_7d_d) < $\$$ (sales_d1) + $\$$ (sales_d2) ) and $\$$ (sales_d1) >= 0 and $\$$ (sales_d2) >= 0 and $\$$ (sales_7d_d) >= 0 O9b. You said you had sales of [sales_d1] yesterday. Du also said that the sales of the last 7 days were [sales_7d_a]. The the number for yesterday and the day before correct? Inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday Question relevant when: $\$$ (sales_7d_d) < $\$$ (sales_d1) and $\$$ (sales_d1) >= 0 and $\$$ (sales_d2) < 0 and $\$$ (sales_7d_d) >= 0 O9c. You said you had sales of [sales_7d_d] < $\$$ (sales_d1) and $\$$ (sales_d1) >= 0 and $\$$ (sales_d2) < 0 and $\$$ (sales_7d_d) >= 0 O9c. You said you had sales of the last 7 days were [sales_7d_a]. the number the day before yesterday correct? Inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday. Du also said that the sales of the last 7 days were [sales_7d_a]. the number the day before yesterday correct? Inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday. Question relevant when: $\$$ (sales_7d_d) < $\$$ (sales_d2) and $\$$ (sales_d1) < 0 and $\$$ (sales_d2) >= 0 and $\$$ (sales_7d_d) >= 0 O9d. You said you had sales of [sales_7d_d] in the last 7 days. But if you had the same sales as yesterday and the day before your sales of the last 7 days would ONLY be [sales_7d_assess]. Can you confirm you had sales $[sales_7d_d]$ in the last 7 days? Question relevant when: $\$$ (sales_fd_1) >= 0 or $\$$ (sales_d2) >= 0) O9e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sa	C	1 Y 0 N	/es
The the number for yesterday and the day before correct? inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before Question relevant when: ( $\{sales_7d_d\} < \{sales_d1\} + \{sales_d2\}$ ) and $\{sales_d1\} >= 0$ and $\{sales_d2\} >= 0$ and $\{sales_7d_d\} >= 0$ Obb. You said you had sales of $\{sales_d1\}$ yesterday. Du also said that the sales of the last 7 days were $[sales_7d_a]$ . The the number for yesterday and the day before correct? Inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday Question relevant when: $\{sales_7d_d\} < \{sales_d1\} and \{sales_d1\} >= 0$ and $\{sales_d2\} < 0$ and $\{sales_7d_d\} >= 0$ Obc. You said you had sales of $[sales_d2]$ the day before yesterday. Du also said that the sales of the last 7 days were $[sales_7d_a]$ . The number the day before yesterday correct? numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Du also said that the sales of the last 7 days were $[sales_7d_a]$ . The number the day before yesterday correct? numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: $\{sales_7d_d\} < \{sales_d2\} and \{sales_d1\} < 0$ and $\{sales_d2\} >= 0$ and $\{sales_7d_d\} >= 0$ O9d. You said you had sales of $[sales_7d_d]$ in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be $[sales_7d_assess]$ . Can you confirm you had sales $[sales_7d_d] >= 0$ and $\{sales_d1\} >= 0$ or $\{sales_d2\} >= 0$ O9e. You said you had sales of ONLY $[sales_7d_d]$ in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be $[sales_7d_assess]$ . Can you confirm you had $\{sales_7d_d\} >= 0$ and $\{sales_d1\} >= 0$ or $\{sales_d2\} >= 0$ )	C	_	/es
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numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday Question relevant when: $\{sales_7d_d\} < \{sales_d1\}$ and $\{sales_d1\} >= 0$ and $\{sales_d2\} < 0$ and $\{sales_7d_d\} >= 0$ Opc. You said you had sales of $[sales_d2]$ the day before yesterday. bu also said that the sales of the last 7 days were $[sales_7d_a]$ . the number the day before yesterday correct? numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: $\{sales_7d_d\} < \{sales_d2\}$ and $\{sales_d1\} < 0$ and $\{sales_d2\} >= 0$ and $\{sales_7d_d\} >= 0$ Opd. You said you had sales of $[sales_7d_d]$ in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be $[sales_7d_assess]$ . Can you confirm you had sales $[sales_7d_d]$ in the last 7 days? Question relevant when: $\{sales_7d_d\} >= 2^* \{sales_7d_assess\}$ and $\{sales_d1\} + \{sales_d2\} > 0\}$ and $\{sales_7d_d\} >= 0$ and $\{sales_7d_d\} >= 0$ or $\{sales_7d_a\} >= 0$ Opd. You said you had sales of ONLY $[sales_7d_d]$ in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be $[sales_7d_assess]$ . Can you confirm you had $\{sales_7d_d\} >= 0$ and $\{sales_7d_d\} >= 0$ or $\{sales_2d_2\} >= 0$ )	C	_	/es
Question relevant when: $\{sales_7d_d\} < \{sales_d1\} and \{sales_d1\} >= 0 and \{sales_d2\} < 0 and \\\{sales_7d_d\} >= 0$ O9C. You said you had sales of $[sales_d2]$ the day before yesterday. Du also said that the sales of the last 7 days were $[sales_7d_a]$ . the number the day before yesterday correct? numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: $\{sales_7d_d\} < \{sales_d2\} and \{sales_d1\} < 0 and \{sales_d2\} >= 0 and \\\{sales_7d_d\} >= 0$ O9d. You said you had sales of $[sales_7d_d]$ in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be $[sales_7d_assess]$ . Can you confirm you had sales $[sales_7d_d]$ in the last 7 days? Question relevant when: $\{sales_7d_d\} >= 2^* \{sales_7d_assess\}$ and $\{sales_d1\} + \{sales_d2\} > 0\}$ and $\{sales_7d_d\} >= 0$ and $\{sales_d1\} >= 0$ or $\{sales_d2\} >= 0$ ) O9e. You said you had sales of ONLY $[sales_7d_d]$ in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be $[sales_7d_assess]$ . Can you confirm you had	C	_	/es
$ \begin{cases} sales_Td_d \\ >= 0 \\ 09c. You said you had sales of [sales_d2] the day before yesterday. \\ ou also said that the sales of the last 7 days were [sales_7d_a]. \\ the number the day before yesterday correct? \\ numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: ${sales_Td_d} < ${sales_d2} and ${sales_d1} < 0 and ${sales_d2} >= 0 and ${sales_Td_d} >= 0 \\ 09d. You said you had sales of [sales_7d_d] in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be [sales_Td_assess]. Can you confirm you had sales [{sales_Td_d} >= 0 and ${sales_Td_d} == 2* ${sales_Td_assess} and (${sales_d1} + ${sales_d2} > 0) and ${sales_Td_d} >= 0 and (${sales_d1} >= 0 or ${sales_d2} >= 0) \\ 09e. You said you had sales of ONLY [sales_Td_d] in the last 7 days. But if you had the same sales as seterday and e ${sales_Td_d} >= 0 and (${sales_d1} >= 0 or ${sales_d2} >= 0) \\ 09e. You said you had sales of ONLY [sales_Td_d] in the last 7 days. But if you had the same sales as seterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had sales ${sales_rd_d} >= 0 \\ 09e. You said you had sales of ONLY [sales_Td_d] in the last 7 days. But if you had the same sales as $$esterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had $$esterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had $$esterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had $esterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had $esterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had $esterday and the day before your sales of the last 7 days would be [sales_Td_assess]. Can you confirm you had $esterday and the day befor$	C	_	/es
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the number the day before yesterday correct? inumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: $\{sales_Td_d\} < \{sales_d2\}$ and $\{sales_d1\} < 0$ and $\{sales_d2\} >= 0$ and $\{sales_Td_d\} >= 0$ 09d. You said you had sales of [sales_7d_d] in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be [sales_7d_assess]. Can you confirm you had sales [sales_7d_d] in the last 7 days? Question relevant when: $\{sales_Td_d\} >= 2^* \{sales_7d_assess\}$ and ( $\{sales_d1\} + \{sales_d2\} > 0$ ) and $\{sales_7d_d\} >= 0$ and ( $\{sales_d1\} >= 0$ or $\{sales_d2\} >= 0$ ) 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had	C	_	/es
numerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday Question relevant when: $\{sales_7d_d\} < \{sales_d2\}$ and $\{sales_d1\} < 0$ and $\{sales_d2\} >= 0$ and $\{sales_7d_d\} >= 0$ 09d. You said you had sales of $[sales_7d_d]$ in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be $[sales_7d_assess]$ . Can you confirm you had sales $[sales_7d_d]$ in the last 7 days? Question relevant when: $\{sales_7d_d\} >= 2^* \{sales_7d_assess\}$ and $(\{sales_d1\} + \{sales_d2\} > 0\}$ and $\{sales_7d_d\} >= 0$ and $(\{sales_d1\} >= 0 \text{ or } \{sales_d2\} >= 0)$ 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be $[sales_7d_assess]$ . Can you confirm you had	C	_	/es
Question relevant when: \${sales_7d_d} < \${sales_d2} and \${sales_d1} < 0 and \${sales_d2} >= 0         Question relevant when: \${sales_7d_d} in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be [sales_7d_assess]. Can you confirm you had sales [sales_7d_d] in the last 7 days?         Question relevant when: \${sales_7d_d} >= 0         Question relevant when: \${sales_7d_d} >= 2* \${sales_7d_assess} and (\${sales_d1} + \${sales_d2} > 0) and \${sales_7d_d} >= 0 and (\${sales_d1} >= 0 or \${sales_d2} >= 0)         O9e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had sales	C	_	⁄es
<pre>\${sales_7d_d} &gt;= 0 09d. You said you had sales of [sales_7d_d] in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be [sales_7d_assess]. Can you confirm you had sales [sales_7d_d] in the last 7 days? Question relevant when: \${sales_7d_d} &gt;= 2* \${sales_7d_assess} and ( \${sales_d1} + \${sales_d2} &gt; 0) and \${sales_7d_d} &gt;= 0 and ( \${sales_d1} &gt;= 0 or \${sales_d2} &gt;= 0) 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had</pre>	C	_	/es
09d. You said you had sales of [sales_7d_d] in the last 7 days. But if you had the same sales as yesterday and e day before your sales of the last 7 days would ONLY be [sales_7d_assess]. Can you confirm you had sales [sales_7d_d] in the last 7 days? Question relevant when: $\frac{1}{sales_7d_d} >= 2* \frac{sales_7d_assess}{and} (\frac{sales_d1}{+} \frac{aae_d2}{}) = 0)$ 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had	C	_	/es
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[sales_7d_d] in the last 7 days? Question relevant when: \${sales_7d_d} >= 2* \${sales_7d_assess} and ( \${sales_d1} + \${sales_d2} > 0) and \${sales_7d_d} >= 0 and ( \${sales_d1} >=0 or \${sales_d2} >=0) 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had		0 N	
Question relevant when: \${sales_7d_d} >= 2* \${sales_7d_assess} and ( \${sales_d1} + \${sales_d2} > 0) and \${sales_7d_d} >= 0 and ( \${sales_d1} >=0 or \${sales_d2} >=0) 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had	1		lo
Question relevant when: \${sales_7d_d} >= 2* \${sales_7d_assess} and ( \${sales_d1} + \${sales_d2} > 0) and \${sales_7d_d} >= 0 and ( \${sales_d1} >=0 or \${sales_d2} >=0) 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had	1		
<pre>\${sales_7d_d} &gt;= 0 and ( \${sales_d1} &gt;=0 or \${sales_d2} &gt;=0) 09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had</pre>	1		
09e. You said you had sales of ONLY [sales_7d_d] in the last 7 days. But if you had the same sales as esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had	1		
esterday and the day before your sales of the last 7 days would be [sales_7d_assess]. Can you confirm you had		1 Y	/es
		0 N	
······································			
Question relevant when: $s_{sales} 7d d \le 1dv^{s} s_{sales} 7d assess} and s_{sales} 7d d > 0 and ($			
USh			
USh			
Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
us_name1] (1) > Business R2 (1) > Sales > Sales 30 days don't know			
:sess} = -99			
12. Would you be able to guess?	1	1 Y	/es
	C	0 N	10
12b. Please go back and correct			
Question relevant when: \${sales_1m_guess1} = 1			
13. If your sales of the last 30 days were the same as the last 7 days, your sales in the last 30 days would be	1	1 Y	/es
ales_1m_assess] USh. Does that sound right?	C	0 N	10
14. Can you guess a different amount for your sales in the last 30 days, since 16-Mar-2020 until today?	1	1 Y	/es
Question relevant when: \${sales_1m_soundsright} = 0		0 N	
USh			
Question relevant when: \${sales_1m_guess2} = 1			
Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
	1	1 V	/es
		_	
	0		10
		_	
	C	0 N	10
ales_1m_a] in the last 30 days?			
\${1000000000000000000000000000000000000	buestion relevant when: $\{sales_Td_high\} = 0$ or $\{sales_Td_small\} = 0$ besponse constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1. How much were your sales in the past 30 days, since 16-Mar-2020 until today?         ISh         tesponse constrained to: (.>=50) or . = 0 or . = -99 or . = -88        name1] (1) > Business R2 (1) > Sales > Sales 30 days don't know         ess] = -99         2. Would you be able to guess?         2b. Please go back and correct         buestion relevant when: $\{sales_1m_guess1\} = 1$ 3. If your sales of the last 30 days were the same as the last 7 days, your sales in the last 30 days would be es_1m_asses] USh. Does that sound right?         4. Can you guess a different amount for your sales in the last 30 days, since 16-Mar-2020 until today?         buestion relevant when: $\{sales_1m_guess2\} = 1$ 5. How much were your sales in the past 30 days, since 16-Mar-2020 until today?         buestion relevant when: $\{sales_1m_guess2\} = 1$ buestion relevant when: $\{sales_1m_guess2\} = 1$ buestion relevant when: $\{sales_1m_d) < \{sales_7d]$ and $\{sales_1m_d) > 0$ of . = 0 or . = -88         5b. [Enumerator] number cannot be less than 7 days sales, please go back and correct         buestion relevant when: $\{sales_1m_d) < \{sales_1m_a]$ in the last 30 days. Suit if you had the same sales as in the last 7 is, your sales in the last 30 days would ONLY be [sales_1m_d] >= 0 and $\{sales_7d] >= 0$ 6. You said you had sales	$ \{sales_d1\} >= 0 \text{ or } \{sales_d2\} >= 0 \} $ $ 0. How much were your sales in the last 7 days, since Wednesday until today?   (Sh)   (Sh)  $	$ \{sales\_d1\} >= 0 \text{ or } \{sales\_d2\} >= 0 \} $ $ 0. How much were your sales in the last 7 days, since Wednesday until today?   \{sh \\ toustion relevant when: \\ \{sales\_7d\_migh\} = 0 \text{ or } \\ \{sales\_7d\_migh\} = 0 \\ tous \\ tesponse constrained to: (.>=50) \text{ or . } = 0 \text{ or . } \\ = .99 \text{ or . } = .88 \\ 1. How much were your sales in the past 30 days, since 16-Mar-2020 until today?   \{sh \\ tesponse constrained to: (.>=50) \text{ or . } \\ = 0 \text{ or . } \\ = .99 \text{ or . } \\ = .99 \\ 2. Would you be able to guess? \\ 1 \\ 0 \\ 0$

Field	Guestion Question relevant when: \${sales_1m_high} = 0 or \${sales_1m_small} = 0	Answer
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	

exp_intro1	Now, I am going to ask for the business expenses of yesterday, the day before, the past 7 days and the past 30			
	days			
expenses	List of expenses		1	Purchase of inputs, raw
	Programming only, not displayed			materials, merchandise
	Question relevant when: 0			for the business
			2	Salaries for employees
				including your own
			3	Rent for any locals, or I
			4	Other expenses (utilitie
				transport, communicati
				etc.)
A Concent > L Ducinece > Ducin	nee (huo nemodi (d) > Duainese D2 (d) > Evennese > Durahese of inpute rou motoriale merchandiae motoriale for	(D.a.		,
	ess: [bus_name1] (1) > Business R2 (1) > Expenses > Purchase of inputs, raw materials, merchandise, materials for	(Re	pe	ated group)
the business (1)				
bus_exp_intro2	1400a. Let's talk about [Purchase of inputs, raw materials, merchandise, materials for the business] for your			
	business of (1)		_	
bus_exp (required)	I400b. Did you have any [Purchase of inputs, raw materials, merchandise, materials for the business] in the past		1	Yes
	30 days?		0	No
	Question relevant when: \${expense_position} = 2 or \${expense_position} = 3			
A. Consent > I. Business > Bus	iness: [bus_name1] (1) > Business R2 (1) > Expenses > Purchase of inputs, raw materials, merchandise, materials for	r the	bu	siness (1) > In the last 3
Group relevant when: \${bus_	exp} != 0			
bus_exp_d1 (required)	1401. Yesterday, how much did you spend on [Purchase of inputs, raw materials, merchandise, materials for the			
,	business] for your business of (1)?			
	In USh			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
bus_exp_d2 (required)	I402. The day before yesterday, meaning Monday, how much did you spend on [Purchase of inputs, raw			
,	materials, merchandise, materials for the business] for your business of (1)?			
	In USh			
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
bus_exp_7d (required)	I403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Purchase of inputs, raw			
	materials, merchandise, materials for the business] for your business of (1)?			
	In USh			
	Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88			
bus exp 1m (required)	I411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Purchase of inputs,			
	raw materials, merchandise, materials for the business] for your business of (1)?			
	In USh			
	Response constrained to: . >= \${bus_exp_7d} or . = -99 or . = -88			
A. Consent > I. Business > Busin	ess: [bus_name1] (1) > Business R2 (1) > Expenses > Salaries for employees, not including your own (2)	(Re	pe	ated group)
bus_exp_intro2	I400a. Let's talk about [Salaries for employees, not including your own] for your business of (1)			
bus exp (required)	1400b. Did you have any [Salaries for employees, not including your own] in the past 30 days?		1	Yes
	Question relevant when: \${expense_position} = 2 or \${expense_position} = 3			
			_	No
	iness: [bus_name1] (1) > Business R2 (1) > Expenses > Salaries for employees, not including your own (2) > In the lat	ist 30	da	ays
Group relevant when: \${bus_	exp} != 0			
	I401. Yesterday, how much did you spend on [Salaries for employees, not including your own] for your business			
bus_exp_d1 (required)				
bus_exp_d1 (required)	of (1)?			
bus_exp_d1 ( <del>required)</del>	of (1)? In USh			
bus_exp_d1 ( <i>required</i> )	of (1)?			
bus_exp_d1 ( <i>required</i> ) bus_exp_d2 ( <i>required</i> )	of (1)? In USh			
	of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?			
	of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)? In USh			
bus_exp_d2 ( <i>required</i> )	of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88			
	of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not with the last 7 days.			
bus_exp_d2 ( <i>required</i> )	of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?			
bus_exp_d2 ( <i>required</i> )	of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh			
bus_exp_d2 ( <i>required</i> ) bus_exp_7d ( <i>required</i> )	of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88			
bus_exp_d2 ( <i>required</i> )	of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh			
bus_exp_d2 ( <i>required</i> ) bus_exp_7d ( <i>required</i> )	of (1)?       In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?			
bus_exp_d2 ( <i>required</i> ) bus_exp_7d ( <i>required</i> )	of (1)?       In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh			
bus_exp_d2 ( <i>required</i> ) bus_exp_7d ( <i>required</i> ) bus_exp_1m ( <i>required</i> )	of (1)?       In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= \${bus_exp_7d} or . = -99 or . = -88			
bus_exp_d2 ( <i>required</i> ) bus_exp_7d ( <i>required</i> ) bus_exp_1m ( <i>required</i> )	of (1)?       In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1402. The day before yesterday, meaning Monday, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         1403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh         Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88         1411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Salaries for employees, not including your own] for your business of (1)?         In USh	(Re	pe	ated group)

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Field

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 Question relevant when: \${expense\_position} = 2 or \${expense\_position} = 3
 0 No

 Question
 A. Consent > I. Business > Business: [bus\_name1] (1) > Business R2 (1) > Expenses > Rent for any locals, or kiosques (3) > In the last 30 days
 A.

Group relevant when: \${bus\_exp} != 0

bus_exp_d1 (required)	I401. Yesterday, how much did you spend on [Rent for any locals, or kiosques] for your business of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
bus_exp_d2 (required)	I402. The day before yesterday, meaning Monday, how much did you spend on [Rent for any locals, or kiosques] for your business of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
bus_exp_7d (required)	I403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Rent for any locals, or kiosques] for your business of (1)? In USh Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88	
bus_exp_1m <i>(required)</i>	I411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Rent for any locals, or kiosques] for your business of (1)? In USh Response constrained to: . >= \${bus_exp_7d} or . = -99 or . = -88	
A. Consent > I. Business > Busin etc.) (4)	ess: [bus_name1] (1) > Business R2 (1) > Expenses > Other expenses (utilities, transport, communications, taxes,	(Repeated group)
bus_exp_intro2	I400a. Let's talk about [Other expenses (utilities, transport, communications, taxes, etc.)] for your business of (1)	
bus exp (required)	1400b. Did you have any [Other expenses (utilities, transport, communications, taxes, etc.)] in the past 30 days?	1 Yes
	Question relevant when: $(expense _position) = 2 \text{ or } (expense _position) = 3$	0 No
A. Consent > I. Business > Bus	siness: [bus_name1] (1) > Business R2 (1) > Expenses > Other expenses (utilities, transport, communications, taxes, 6	
Group relevant when: \${bus_	_exp} != 0	
bus_exp_d1 ( <i>required</i> )	I401. Yesterday, how much did you spend on [Other expenses (utilities, transport, communications, taxes, etc.)] for your business of (1)? In USh Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
bug over d2 (required)		
bus_exp_d2 ( <i>required</i> )	<ul> <li>I402. The day before yesterday, meaning Monday, how much did you spend on [Other expenses (utilities, transport, communications, taxes, etc.)] for your business of (1)?</li> <li>In USh</li> <li>Response constrained to: (.&gt;=50) or . = 0 or . = -99 or . = -88</li> </ul>	
bus_exp_7d (required)	1403. In the last 7 days, meaning from Wednesday to now, how much did you spend on [Other expenses (utilities,	
	transport, communications, taxes, etc.)] for your business of (1)? In USh Response constrained to: . >= ( \${bus_exp_d1} + \${bus_exp_d2} ) or . = -99 or . = -88	
bus_exp_1m ( <i>required</i> )	I411. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on [Other expenses (utilities, transport, communications, taxes, etc.)] for your business of (1)? In USh Response constrained to: . >= \${bus_exp_7d} or . = -99 or . = -88	
A. Consent > I. Business > Busines	ss: [bus_name1] (1) > Business R2 (1) > Profit	
profit_intro	ISO0. To finish our discussion about your business of (1), I would like to know about this business's profits for the last month, meaning, from 16-Mar-2020 to today.	
	Profits are all the earnings that you get from your gross sales, after substracting all the business's expenses and investments.	
	Important, we are going to include in the profits the money that you took out to pay yourself or to cover household expenses.	
A. Consent > I. Business > Busin	ness: [bus_name1] (1) > Business R2 (1) > Profit > Take out from profits	
takeout_intro	In the last 7 days, meaning, from Wednesday to today	
takeout_hhexp (required)	I503. In the last 7 days, meaning, from Wednesday to today, how much money did you take out of your business to cover family and household expenses, like for example food, utility bills, clothing, mortgage payments, etc.? Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
takeout_salary ( <i>required</i> )	IS04. In the last 7 days, meaning, from Wednesday to today, how much did you pay yourself as a salary for your work at the business, or took out money for your personal expenses?         Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
profitorloss (required)	I501. In the last 7 days, meaning, from Wednesday to today, did you make a profit or a loss for the business of	1 Profit
	(1)?	-1 Loss
	Question relevant when: \${takeout_hhexp} + \${takeout_salary} = 0	
loss_amount (required)	I502. In the last 7 days, meaning, from Wednesday to today, how much of a loss did you make with the business of (1)?	
	Question relevant when: \${profitorloss} = -1	

Field	Question	Answer

profits_7d_a (required)	IS05. In the last 7 days, meaning, from Wednesday to today, what were your business's profits after paying all the	
	expenses including employee salaries?	
	IMPORTANTI Any manage that was used to new yourself or far bounded averages should be included in the	
	IMPORTANT! Any money that was used to pay yourself or for household expenses should be included in the	
	profits.	
	Question relevant when: \${profitorloss} !=0	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
profits_7d_flag (required)	I505a. [ENUMERATOR] DO NOT READ ALOUD	1 Yes
		0 No
	Any money that was used to pay the respondent or for household expenses is likely to be taken out of the profits.	
	Are you sure that the profit is less than the money used to pay the respondent and the money used for household	
	expense?	
	Question relevant when: \${profits_7d_a} < ( \${takeout_hhexp} + \${takeout_salary} )	
	Response constrained to: .!=0	
profits_7d_zero (required)	I505b. Remember that any money that was used to pay yourself or for household expenses should be included in	1 Yes
	the profits. Are you sure your profit was \$0?	0 No
	Question relevant when: \${profits_7d_a} = 0	
	Response constrained to: .!=0	
	I506. Then, what were your business's profits?	
	Question relevant when: \${profits_7d_zero} = 0	
profits_7d_b (required)	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
profit_30d_a ( <i>required</i> )	I507. In the last 30 days, meaning, from 16-Mar-2020 to today, what were your business's profits after paying all	
	the expenses including employee salaries?	
	IMPORTANT! Any money that was used to pay yourself or for household expenses should be included in the	
	profits.	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
A. Consent > I. Business > Business:	[bus_name1] (1) > Business R2 (1) > Inventory	
inventory_intro	1600. The following questions try to estimate the value of your merchandise, and value of finished unsold	
	products.	
	To have an idea of this amount, let's talk about merchandise, raw materials, other materials and inventory that	
	your business of (1) has.	
	[ENUMERATOR: DO NOT READ ALOUD] Help the respondent to identify the goods that belong to each category	
finalprod (required)	I601. Right now, does your business have any merchandise or final products ready to be sold?	1 Yes
		0 No
finalprod_value (required)	I602. For how much would you sell all that merchandise and final products today? Provide your best estimate.	
	Question relevant when: \${finalprod} =1	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
finalprod_explain (required)	I602. What kind of other merchandise or final product?	
	Question relevant when: \${finalprod} =1	
rawprod (required)	1603. Right now, do you have in your business raw materials, materials that have not been used, or incomplete	1 Yes
	products?	0 No
rawprod_value (required)	I604. For how much would you sell all those raw materials, materials that have not been used, or incomplete	1 1
	products? Provide your best estimate.	
	Question relevant when: \${rawprod} =1	
	Question relevant when: \${rawprod} =1 Response constrained to: (>=50) or . = 0 or . = -99 or . = -88	
rawprod explain (required)	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88	
rawprod_explain (required)	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I604. What kind of raw material or incomplete product?	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I604. What kind of raw material or incomplete product? Question relevant when: \${rawprod} =1	
A. Consent > B. Productive assets and inve	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I604. What kind of raw material or incomplete product?         Question relevant when: \${rawprod} =1         estments	
	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88 I604. What kind of raw material or incomplete product? Question relevant when: \${rawprod} =1	
A. Consent > B. Productive assets and inve	Response constrained to: (.>=50) or . = 0 or . = -99 or . = -88         I604. What kind of raw material or incomplete product?         Question relevant when: \${rawprod} =1         estments	

Question

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assetsowned (required)	B101. Do you or does someone in your household own one of these items?		1	Rake
	READ THE OPTIONS		2	Shovel/Spade
	Response constrained to: if(selected(., '-88') or selected(., '0'), count-selected(.)=1, count-selected(.)>=1)		3	Plough
			4	Wheelbarrow
			5	Sickle
			6	Axe
			7	Ное
			8	Cutting Shears
			9	Knapsack Chemical Sprayer
				Stone grain mill
				Broad bed maker (oxen-pulled
				Individual granary
				Grain bag
				Tarpaulin
				Drip Irrigation
				Mobile phone
				Sewing machines
			18	Solar power/electric inverters
			19	Motorcycle
			20	Bicycle
			21	Mechanical Plough
			22	Pick axe
			23	Water trough
			24	Mechanical water pump
			25	Motorized water pump
			26	Motorized grain mill
			27	Panga, slashers
				Clippers/trimmer
				Scale
			29	
			-66	Other productive asset (specif
			-66 0	Other productive asset (specif None of them
			-66 0	Other productive asset (specif
assets_o ( <i>required</i> )	B101. Specify the other productive asset.		-66 0	Other productive asset (specif None of them
	Question relevant when: selected( \${assetsowned} , '-66')		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets a	Question relevant when: selected( \${assetsowned}, '-66') and investments > Assets (1)		-66 0 -88	Other productive asset (specif None of them
A. Consent > B. Productive assets an Group relevant when: \${assetsowr	Question relevant when: selected( \${assetsowned}, '-66')         and investments > Assets (1)         bed} != '0'		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets a	Question relevant when: selected( \${assetsowned}, '-66')         and investments > Assets (1)         bed} != '0'         B102. How many [ [asset_name]] does your household own at present?		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required)	Question relevant when: selected( \${assetsowned}, .'-66')         and investments > Assets (1)         bed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr	Question relevant when: selected( \${assetsowned}, , '-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required)	Question relevant when: selected( \${assetsowned}, ,'-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required)	Question relevant when: selected( \${assetsowned}, '-66')         and investments > Assets (1)         bed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required) asset_amount (required)	Question relevant when: selected( \${assetsowned}, ,'-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets at Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers	Question relevant when: selected( \${assetsowned}, ,'-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88		-66 0 -88	Other productive asset (specif None of them (Prefer not to answer)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro	Question relevant when: selected( \${assetsowned}, '-66')         hd investments > Assets (1)         red} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88	Other productive asset (specif None of them (Prefer not to answer) ed group)
A. Consent > B. Productive assets at Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers	Question relevant when: selected( \${assetsowned}, '-66')         hd investments > Assets (1)         red} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88	Other productive asset (specif None of them (Prefer not to answer) ed group)
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro remittance (required)	Question relevant when: selected( \${assetsowned}, :-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88 0eat	Other productive asset (speci None of them (Prefer not to answer) ed group) //es
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro	Question relevant when: selected( \${assetsowned}, '-66')         hd investments > Assets (1)         red} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88 	Other productive asset (speci None of them (Prefer not to answer) ed group) //es
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro remittance (required)	Question relevant when: selected( \${assetsowned}, :-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88 0eat	Other productive asset (speci None of them (Prefer not to answer) ed group) //es
A. Consent > B. Productive assets an Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro remittance (required)	Question relevant when: selected( \${assetsowned}, :-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88 0eat	Other productive asset (speci None of them (Prefer not to answer) ed group) //es
A. Consent > B. Productive assets at Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro remittance (required) money_gift_trans (required)	Question relevant when: selected( \${assetsowned}, :-66')         hd investments > Assets (1)         hed! != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88 	Other productive asset (speci None of them (Prefer not to answer) ed group) //es
A. Consent > B. Productive assets at Group relevant when: \${assetsowr asset_number (required) asset_amount (required) . Consent > J. Transfers transfer_intro remittance (required) money_gift_trans (required)	Question relevant when: selected( \${assetsowned}, :-66')         hd investments > Assets (1)         hed} != '0'         B102. How many [ [asset_name]] does your household own at present?         Response constrained to: (.>=1 and . <= 500) or . = -99 or . = -88	(Rep	-66 0 -88 0eat	Other productive asset (speci None of them (Prefer not to answer) ed group) //es

Question

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save_loc (required)	K101. I would like to ask you about the places where you and other household members keep money for safekeeping. In the last 6m months, have you or someone from your household kept money at/with:	1	With family member outside the household
	Response constrained to: if(selected(., '-88') or selected(., '0'), count-selected(.)=1, count-selected(.)>=1)	2	With a neighbor
		3	With a friend
		4	With a shopkeeper
		vsla	Village Savings and Loan
			Association (VSLA)
		othergp	Savings groups including
			SACCO, Unions, and oth
			saving groups
		7	Box in the household
		8	In your pocket, your
			clothes (igitenge) or in a
			bag that you carry
		9	Commercial bank
		10	Mobile money
		11	A secret place in your
			home
		-66	Other
		0	No savings
		-88	(Prefer not to answer)
save_loc_o ( <i>required</i> )	K101. Please specify: In what other location do you save money?		
	Question relevant when: selected( \${save_loc} , '-66')		
A. Consent > K. Savings > [save_value]	(1)	(Repeated g	Iroup)
savenow (required)	K102. [save_name] : Have you kept any money in there in the past 3 months?	1 Yes	
	Question relevant when: \${save_value} != 'vsla' and \${save_value} != 'othergp'	0 No	
A. Consent > K. Savings > VSLAs			
Group relevant when: selected( \${save	e locì .'vsla')		
save_vsla_number (required)	K201. Village Savings and Loans Association (VSLA): How many VSLAs are you currently part of ?		
	Response constrained to: (.>=1 and .<=20) or .=-88 or .=-99		
A. Consent > K. Savings > VSLAs > V		(Repeated g	Iroup)
save_vsla_freq (required)	K202. VSLA #1 : How many times have you contributed in last 3 months?		
	Response constrained to: (.>=0 and .<=90) or .=-88 or .=-99		
save_vsla_deposit (required)	K203. VSLA #1 : What is the total you have contributed in last 3 months?		
	Response constrained to: .=0 or .>=50 or . = -99 or . = -88		
A. Consent > K. Savings > save_otherg			
Group relevant when: selected( \${save			
save_othergp_number (required)	K301. Other savings groups : How many other savings groups are you currently part of ?		
	Response constrained to: (.>=1 and .<=20) or .=-88 or .=-99		
A. Consent > K. Savings > save_other		(Repeated g	roup)
save othergp freq (required)	K302. Other savings group #1 : How many times have you contributed in last 3 months?		
	Response constrained to: (.>=0 and .<=90) or .=-88 or .=-99		
save_othergp_deposit (required)	K303. Other savings group #1 : What is the total you have contributed in last 3 months?		
	Response constrained to: .=0 or .>=50 or . = -99 or . = -88		
A. Consent > L. Financial health			
raise20thgdp (required)	L101. Imagine that you have an unexpected need and you need to come up with 120,000USh. How possible is it	1 Verv	possible
	that you could come up with this amount within the next 1 week?		ewhat possible
	READ OUT OPTIONS		st impossible
		4 Impo	
		- inpo	31010

Question

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raise20thgdp_source (required)	L102. How would you come up with this money within the next 1 week?		1 Use savings from informal
	DO NOT READ OPTIONS		source
	Question relevant when: ${raise20thgdp} = 4$	:	2 Use savings from formal source
	Response constrained to: if(selected(., '-88'), count-selected(.)=1, count-selected(.)>=1)	:	3 Borrow from my social network
			(family, friends, relatives, etc.)
			with expectation of paying back
		4	4 Receive money from my social network without the expectation
			of paying back
			5 Borrow from formal source
			6 Borrow from informal
			moneylender
			7 Borrow from manager or supervisor at work
		1	8 Borrow from informal savings group
			9 Sell household durable asset
		1	0 Sell productive asset
		1	11 Take from flow of regular
			income (including transfers)
		1	12 Work more by putting in more
			hours or seeking additional
			work
		1	13 Borrow from employer (e.g.
			paycheck advance)
		-1	88 (Prefer not to answer)
raise80thgdp (required)	L103. Imagine that you have an unexpected need and you need to come up with 30,000USh. How possible is it		Very possible
	that you could come up with this amount within the next 1 week?		Somewhat possible
	READ OUT OPTIONS		Almost impossible
			Impossible
predictincome (required)	L104. How easily can you predict the amount of income your household will get the next time you expect to		1 Very easily
	receive income?		2 Somewhat easily
			3 Somewhat difficult
			4 Very difficult
		-6	99 Don't know
		-8	88 Refuse to Answer
A. Consent > T. Organizational support			
support_note1	T100. Thank you. Now I would like to ask you about any support, cash, in-kind or training, that you have received		
	from NGOS, the Government or any other organization in the last 12 months.		
support_note1b	T100b. I would like to remind you that none of your answers will impact your participation in the program		
support_receive (required)	T101. In the past 12 months, did anyone in your household get any support, cash, in-kind or training, through an	1	Yes
	NGO, the Government or any other organization? READ OUT OPTIONS	0	No
support_number (required)	T102. In the past 12 months, how many different organizations provided you with any support, cash, in-kind or		
	training?		
	Question relevant when: \${support_receive} = 1		
	Response constrained to: (. >= 1 and . <= 20) or . = -88 or . = -99		
A. Consent > T. Organizational suppor	Response constrained to: (. >= 1 and . <= 20) or . = -88 or . = -99 t > Organizational support (1)	(Repe	eated group)

Field Question

	7004 148		
support_who ( <i>required</i> )	T201. Who provided this support?		UNHCR
			WFP
		3	LWF
		4	Save the children
		5	ADRA
		6	AHA
		7	Uganda Red Cross
		8	Tutapona
		9	Finn church aid
		10	AIRD
			Windle trust uganda
			-
			Feed the hungry
			SOS children's
			AVSI
		15	Glorious kids castle
		16	KRC
		17	Heal the child
		18	Solar today
		19	Samaritan's purse
			Government
		-66	Other
support_who_o (required)	T201. Other, specify		
support_wild_0 (required)	Question relevant when: selected( \${support_who} , '-66')		
aupport what (required)		4	Cash
support_what (required)	T202. What type of support was it? READ OUT OPTIONS	1	
	Response constrained to: if(selected(., '-88'), count-selected(.)=1, count-selected(.)>=1)		In-kind
		3	Training
		-66	Other, specify
support_what_o ( <i>required</i> )	T202. Other, specify		
	Question relevant when: selected( \${support_what} , '-66')		
support_cash (required)	T203. Cash transfer: How much cash transfers were received from this source in the past 12 months?		
	Question relevant when: selected( \${support_what}, '1')		
	Response constrained to: .=0 or .>=50 or . = -99 or . = -88	_	
support_inkind (required)	T204. In-kind transfer: What type of in-kind transfer was it?	1	Scholarship materials
	Question relevant when: selected( \${support_what} , '2')	2	Agricultural inputs
	Response constrained to: if(selected(., '-88'), count-selected(.)=1, count-selected(.)>=1)	3	Livestock
		4	Clothing items
		5	Food items
		6	Hygiene
			Medicine
			Other, specify
support inkind o (required)	T204 In kind transfer Other excite	-00	Other, speeny
support_inkind_o (required)	T204. In-kind transfer: Other, specify		
support_inkindvalue (required)	Question relevant when: selected( \${support_inkind} , '-66')         T205. In-kind transfer: How much would you have spent for it if you had to buy it?	_	
	IN USH		
	Question relevant when: selected( \${support_what} , '2')		
	Response constrained to: .=0 or .>=50 or . = -99 or . = -88		
support_training (required)	T206. Training: What type of training was it?	1	Business skills
	Question relevant when: selected( \${support_what} , '3')	2	Agricultural skills
		3	Livelihood skills
		4	Savings
			Nutrition
			Other, specify
	T206 Training: Other specify	-30	calor, opcony
ourport training a (manufact)	T206. Training: Other, specify		
support_training_o ( <i>required</i> )	Question relevant when a selected ( \$1000 - 1 to initial) 1 000		
	Question relevant when: selected( \${support_training} , '-66')		
support_training_o (required) Consent > M. Mental health mh_intro	Question relevant when: selected( \${support_training} , '-66') M100a. Now I want to talk about how you feel. Please do not feel offended by the following questions. If at any		

	not wish to answer.	
Field. Consent > M. Mental health > Ladder	Question	Answer

ladder			
	M100b. INTERVIEWER CHECKPOINT: Present the picture of a ladder to the respondent and write the number that corresponds to the rung they choose.		
satisfaction (required)	M101. How would you describe your satisfaction with life? If the top run of this ladder (10) represents very	10	10 - highest
	satisfied, and the lowest rung (1) represents very dissatisfied, where would you place yourself?	9	9
		8	8
		7	7
		6	6
		5	5
			4
			3
			2
			1 - lowest
			(Don't Know)
		-88	(Refused/Skip)
introfeelings	M200. I am going to read a list of questions about your feelings. I would like to know how often in the past 30		
A. Consent > M. Mental health > Feel	days that you felt this way: all the time, most of the time, some of the time, a little of the time, none of the time.		
frequency	M201. How often during the past 30 days did you feel:		
			All the time -
freq_nervous ( <i>required</i> )	M201a. Nervous		All the time
			Most of the time
			Some of the time
			A little of the time
		0	None of the time
		-99	Don't know
		-88	Refused/skip
freq_hopeless (required)	M201b. Hopeless	4	All the time
		3	Most of the time
		2	Some of the time
		1	A little of the time
		0	None of the time
			Don't know
			Refused/skip
freq restless (required)	M201c. Restless or fidgety		All the time
lieq_lesless (lequileu)	M2016. Results of hugely		
			Most of the time
			Some of the time
			A little of the time
		0	None of the time
	-99	Don't know	
		-88	Refused/skip
freq_depressed (required)	M201d. So depressed that nothing could cheer you up	4	All the time
		3	Most of the time
		2	Some of the time
		1	A little of the time
		0	None of the time
		-99	Don't know
			Refused/skip
freq_difficult (required)	M201e. That everything was difficult		All the time
			Most of the time
			Some of the time
			A little of the time
			None of the time
			Don't know
		-88	Refused/skip
freq_worthless (required)	M201f. Worthless	4	All the time
		3	Most of the time
		2	Some of the time

Field     Question     Answer None of the time	Field	Question	A		A little of the time
	Field	question	Ans	0	None of the time
-98 Refused/skin				-99	Don't know
				-88	Refused/skip

sn_intro	N100. Now I would like to ask you questions about how you achieve your own goals. Please respond to the		
	following statements with: strongly agree, agree, disagree, or strongly disagree		
sn_eff_solveprob_hard (required)	Enumerator: Please read out each of the statements to the respondent N101. I can always manage to solve difficult problems if I try hard enough	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent	3	Agree
		2	Disagree
			Strongly disagree
			(Prefer not to answer)
n_eff_opposes ( <i>required</i> )	N102. If someone opposes me, I can find the means and ways to get what I want		Strongly agree
,	Enumerator: Please read out each of the statements to the respondent		Agree
			Disagree
			Strongly disagree
			(Prefer not to answer)
n_eff_accomgoal (required)	N103. It it easy for me to stick to my aims and accomplish my goals		,
	Enumerator: Please read out each of the statements to the respondent		Strongly agree
			Agree
			Disagree
			Strongly disagree
		-88	8 (Prefer not to answer)
n_eff_confident (required)	N104. I am confident that I could deal efficiently with unexpected events	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
n_eff_resourceful (required)	N105. Thanks to my resourcefulness, I know how to handle unforeseen situations.	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
n_eff_solveprob_tryhard (required)	N106. I can solve most problems if I invest the necessary effort	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent	3	
			Disagree
			Strongly disagree
			(Prefer not to answer)
n eff remaincalm (required)	N107. I can remain calm when facing difficulties because I can rely on my coping abilities		Strongly agree
	Enumerator: Please read out each of the statements to the respondent		Agree
			-
			Disagree
			Strongly disagree
			(Prefer not to answer)
n_eff_confrontprob (required)	N108. When I am confronted with a problem, I can find several solutions Enumerator: Please read out each of the statements to the respondent	4	0,7 0
			Agree
		2	Disagree
		1	0,7 0
		-88	(Prefer not to answer)
n_eff_trouble ( <i>required</i> )	N109. If I am in trouble, I can think of a good solution	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
	N110. I can handle whatever comes my way	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent	3	Agree
n eff handle (required)		2	
sn_eff_handle (required)		1	
			(Prefer not to answer)
. Consent > O. Grit Questions			,
it_intro	O100. Now I would like to ask you questions about your passion and effort towards goals. Please respond to the		
	guille ine te des yea questere abeat year patient and enert terrarde gealer i rease respond to the		

	Enumerator: Please read out each of the statements to the respondent.	
Field	Question	Answer

grit_newidea (required)	O101. New ideas and projects sometimes distract me from previous ones	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
grit_setback (required)	O102. Setbacks don't discourage me	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
grit_setgoal (required)	O103. I often set a goal but later choose to pursue a different one.	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
grit_hardwork (required)	O104. I am a hard worker	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.		Agree
			Disagree
		1	
			(Prefer not to answer)
grit focus (required)	O105. I have difficulty maintaining my focus on projects that take more than a few months to complete.		Strongly agree
giit_locus (required)	Enumerator: Please read out each of the statements to the respondent.		
			Agree
			Disagree
		1	0,7 0
		-88	(Prefer not to answer)
grit_finishall (required)	O106. I finish whatever I begin	4	0,7 0
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
grit_interest (required)	O107. My interests change from year to year	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
		2	Disagree
		1	Strongly disagree
		-88	(Prefer not to answer)
grit_diligent (required)	O108. I am diligent	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
			Disagree
			Strongly disagree
			(Prefer not to answer)
grit_obsessed (required)	O109. I have been obsessed with a certain idea or project for a short time, but later lost interest.		Strongly agree
gni_obsecced (required)	Enumerator: Please read out each of the statements to the respondent.		Agree
			-
			Disagree
		1	0,7 0
with a star story of the th			(Prefer not to answer)
grit_setbacks (required)	O110. I have overcome setbacks to conquer an important challenge. Enumerator: Please read out each of the statements to the respondent.		Strongly agree
			Agree
			Disagree
		1	
		-88	(Prefer not to answer)
grit_achievement (required)	O111. I have achieved a task that took years of work	4	Strongly agree
	Enumerator: Please read out each of the statements to the respondent.	3	Agree
		2	Disagree
		1	Strongly disagree
			ouoligiy aloagioo

socnet intro. P100 I would now like to set shout your membership in groups and relationship with other households in your

ooonot_mao	r roe. I would now like to dok about your memberonip in groupo and rolationonip with other nodoenoido in your	
Field	Cruestioity	Answer

borrow_help (required)	P101. If your family needed to borrow money, without interest, to meet basic household expenses, is there		Yes
	someone in your village who would be prepared to help you?	0	No
		-99	Don't know
A. Consent > P. Social capital > Social ne	twork		
sn_hhrel_list (required)	P201. I will now read you a list of 60 members of other households in your village. Please tell me if you know	nee	r_id peer_name
	them or anyone else in their households		<ul> <li>(Prefer not to answer)</li> </ul>
	ENUMERATOR: READ OUT EACH NAME TO THE RESPONDENT AND SELECT EVERY PERSON THAT HE/SHE	-0	(Fieler flot to allswer)
	KNOWS		
	Response constrained to: if(selected(., -88) or selected(.,0), count-selected(.)=1, count-selected(.)>0)		
listofpeers_flag (required)	P201b. [ENUMERATOR] Are you sure the respondent does not know any of them?	1)	/es
	Question relevant when: \${sn_hhrel_list} = 0	0	٧o
sn_hhrel_adv ( <i>required</i> )	P202. If you needed advice on an issue related to farming or business, would you consider going to any of these	1	
on_nmon_dat (rodanod)	people to ask for their advice?		
		2	
	Question relevant when: $\{s_h, hhref_list\} = 0$		
	Response constrained to: if(selected(., -88) or selected(.,0), count-selected(.)=1, count-selected(.)>0)	4	
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	I	-	

Field     Question       Image: Provide of the second of the secon				48	
an_html_ocd (regured)         P303. Over the past year, have you berneed money from any of these people or lent money to any of	field	Question	An	<b>swe</b> 49	r 
an_hhref_red (required) P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off P203. Over the past year, have you borowed money from any of these people or lent morey to any off  P203. Over the past year, have you borowed money from any of these people or lent morey to any off  P203. Over the past year, have you borowed money from any of these people or lent morey to any off  P203. Over the past year, have you borowed money from any of these people or lent morey to any off  P203. Over the past year, have you borowed money from any of these people or lent morey to any off  P203. Over the past year, have you borowed money from any of these people or lent more year with the people of the past year. P203. Over the past year, have you borowed more year with the people of the people of the people of the people of the pe					
sn_hhref_end (required)         P20.1. Over the past year, how you boroved morey from any of these people or test morey to any of these people or test morey to any of these people or test morey to any of these people or test more you any of test more you any of test more you and test more you any of test more y				-	
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<ul> <li>sn_hnel_cred (required)</li> <li>P203. Over the past year, have you borowed money from any of these people or lent money to any off these people or lent money to any o</li></ul>				54	
<ul> <li>P203. Over the past year, have you borrowed money from any of these people or lent money to any of these people or lent money to any of these people or lent money to any of these people?</li> <li>Question relevant when: \$(n, hhrel_list) != 0</li> <li>Response constrained to: if (selected(,88) or selected(,0), count-selected()&gt;1, count-selected()&gt;0,</li> <li>Q</li> <li>Q</li></ul>				55	
<ul> <li>sn_hhrei_ored (requires)</li> <li>P203. Over the past year, have you borowed money from any of these people or lent money to any of these people of lent money to any of the any of the</li></ul>				56	
<ul> <li>sn_hhrei_ored (requires)</li> <li>P203. Over the past year, have you borowed money from any of these people or lent money to any of these people of lent money to any of the any of the</li></ul>				57	
				58	
<ul> <li> <ul> <li></li></ul></li></ul>					
<ul> <li>P03. Over the past year, have you borowed money from any of these people or lent money to any often or solution of the people?</li> <li>Question relevant when: \$(x_m)hrel_isil)=0</li> <li>Response constrained to: if(selected(88) or selected(),0), court-selected()=1, court-selected(),20</li> <li>Response constrained to: if(selected(88) or selected(),0), court-selected(),20</li> <li>Response constrained to: if(selected(88) or selected(),20, court-selected(),20</li> <li>Response constrained to: if(selected(88) or selected(),20</li></ul>					
98. Overthe past year, have you borrow duron or from any of these people or lent money to any of the people of any of the people of the money to any of the people of the people of the money to any of the people of the people of the money to any of the people of					
sn_hhrel_cred (required)       P203. Over the past year, have you borrowed money from any of these people or lent money to any of the definition of the de					
people? <ul> <li>Question relevant when: \$fan_hhref_lidt) != 0</li> <li>Response constrained to: If(selected(,88) or selected(,.0), count-selected(.)=1, count-selected(.)=1,</li> <li>G</li> <li></li></ul>			-		
Question relevant when: \$(sn_hhrel_list) != 0       I       3          Response constrained to: If(selected(,)=80) or selected(,)0), count-selected()=1, count-selected()=1,       I       I       I         I       0       0        I       I       I         I       0       0        I       I       I         I       0       0        I       I       I       I         I       0       0        I <t< td=""><td>sn_hhrel_cred (required)</td><th></th><td></td><td></td><td></td></t<>	sn_hhrel_cred (required)				
Response constrained to: if(selected(, -68) or selected(,0), count-selected()=1, count-selected()=0 <ul> <li>4</li> <li></li></ul>					
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15          16          17          18          19          20          21          22          23          24          25          26          27          28          29          20          21          22          23          24          25          26          27          28          29          20          21          22          23          24          25          26          27          28          29          20 <td></td> <th></th> <td></td> <td></td> <td></td>					
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			0	None
			-00	(Prefer not to answer)
sn_hhrel_inv (required)	P204. If you had the chance to invest in an income generating activity together with someone else, would you		1	
	consider investing together with any of these people?		2	
	ENUMERATOR: An income generating activity could be any business, livestock rearing or farming			
	Question relevant when: \${sn_hhre[_list} != 0		3	
			4	
	Response constrained to: if(selected(., -88) or selected(.,0), count-selected(.)=1, count-selected(.)>0)		5	
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			-88	8 (Prefer not to answer)
Concerts D. Fred Original P. C.				
A. Consent > R. Food Consumption Score				
fcs_intro1	R100a. Now, I would like to ask you a few questions about your food consumption in the last 7 days.			
A. Consent > R. Food Consumption Scor	e (FCS) > fcs_gp			
fcs_intro2	R100b. Over the past 7 days, how many days has your household consumed the following food groups?			
fcs_staples (required)	R101. Staples: maize, maize porridge, rice, sorghum, millet, pasta, bread, cassava, potatoes/irish, sweet			
	potatoes, plantains, matooke, other tubers, other cereals			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
fcs_pulses (required)	R102. Pulses: beans, peas, groundnuts, cashew nuts			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
fcs_vegetables (required)	R103. Vegetables, leaves			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
for finite (or main 1)				
fcs_fruits (required)	R104. Fruits			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
fcs_meat (required)	R105. Meat and fish: Beef, goat, poultry, pork, eggs, and fish			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
fcs_milk (required)	R106. Milk: milk, yoghurt and other dairy products			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
fcs_sugar ( <i>required</i> )	R107. Sugar: Honey and Sugar products, honey			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
fcs oil (required)	R108. Oil: Fats, butter and oils			
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
for condiments (required)	Response constrained to: (. >= 0 and . <= 7) or . = -89 R109. Condiments: Spices, tea, coffee, salt, fish powder , small amounts of milk for tea			
fcs_condiments (required)				
	Response constrained to: (. >= 0 and . <= 7) or . = -88 or . = -99			
A. Consent > S. Household Food Insecurity				
hfais_intro	S100. Now, I would like to ask you a few questions on food access in the past 4 weeks.			
hfais_notenough (required)	S101. In the past four weeks, did you worry that your household would not have enough food?		1	Yes
			0	No
hfais_notenough_freq ( <i>required</i> )	S102. How often did this happen?		1	Rarely (once or twice in the
	Question relevant when: \${hfais_notenough} =1			four weeks)
			-	Sometimes (three to ten time
				the past four weeks)
			-	Often (more than ten times i
			-	past four weeks)
hfais_notsomekind (required)	S103. In the past four weeks, were you or any household member not able to eat the kinds of foods you			Yes
	preferred because of a lack of resources?		0	No
hfais_notsomekind_freq (required)	S104. How often did this happen?		1	Rarely (once or twice in the
	Question relevant when: \${hfais_notsomekind} =1			four weeks)
			-	Sometimes (three to ten time
				the past four weeks)
			3	Often (more than ten times in
				and the second of the second s
				past four weeks)

	Tack of resources?	0 No
Field	Question	Answer

U100c. In the past 30 days, how many demonstration plot and crop training meeting did you attend?		
ions – Questions for the targeted respondent	3	Often (more than ten time past four weeks)
	2	Sometimes (three to ten ti the past four weeks)
S118. How often did this happen? Question relevant when: \${hfais_veryhungry} =1	1	Rarely (once or twice in the four weeks)
S117. In the past four weeks, did you or any household member go a whole day and night without eating anything because there was not enough food?		Yes No
	3	the past four weeks) Often (more than ten time past four weeks)
S116. How often did this happen? Question relevant when: \${hfais_sleephungry} =1		Rarely (once or twice in the four weeks) Sometimes (three to ten ti
S115. In the past four weeks, did you or any household member go to sleep at night hungry because there was not enough food?		Yes No
	3	the past four weeks) Often (more than ten time past four weeks)
Question relevant when: \${hfais_nofood} =1	2	four weeks) Sometimes (three to ten ti
S114. How often did this happen?		No Rarely (once or twice in th
S113. In the past four weeks, was there ever no food to eat of any kind in your household because of lack of resources to get food?		Yes
		the past four weeks) Often (more than ten times past four weeks)
Question relevant when: \${hfais_fewmeal} =1	2	four weeks) Sometimes (three to ten ti
S112. How often did this happen?		No Rarely (once or twice in th
S111. In the past four weeks, did you or any household member have to eat fewer meals in a day because there was not anough food?		past four weeks) Yes
		the past four weeks) Often (more than ten time
S110. How often did this happen? Question relevant when: \${hfais_smallmeal} =1		Rarely (once or twice in th four weeks) Sometimes (three to ten ti
needed because there was not enough food?	0	No
S109. In the past four weeks, did you or any household member have to eat a smaller meal than you felt you		Often (more than ten times past four weeks) Yes
		Sometimes (three to ten ti the past four weeks)
S108. How often did this happen? Question relevant when: \${hfais_didnotwant} =1	1	Rarely (once or twice in th four weeks)
want to eat because of a lack of resources to obtain other types of food?		No
S107. In the past four weeks, did you or any household member have to eat some foods that you really did not		Often (more than ten time: past four weeks) Yes
		Sometimes (three to ten til the past four weeks)
	S108. How often did this happen?         Question relevant when: \${htisis_didnotwant} =1         S109. In the past four weeks, did you or any household member have to eat a smaller meal than you felt you needed because there was not enough food?         S110. How often did this happen?         Question relevant when: \${htisis_smallmeal} =1         S111. In the past four weeks, did you or any household member have to eat fewer meals in a day because there was not enough food?         S112. How often did this happen?         Question relevant when: \${htisis_fewmeal} =1         S113. In the past four weeks, was there ever no food to eat of any kind in your household because of lack of resources to get food?         S114. How often did this happen?         Question relevant when: \${htisis_nofcod} =1         S115. In the past four weeks, did you or any household member go to sleep at night hungry because there was not enough food?         S115. In the past four weeks, did you or any household member go to sleep at night hungry because there was not enough food?         S116. How often did this happen?         Question relevant when: \${htisis_sleephungry} =1         S115. In the past four weeks, did you or any household member go to sleep at night hungry because there was not enough food?         S117. In the past four weeks, did you or any household member go a whole day and night without eating anything because there was not enough food?         S117. In the past four weeks, did you or any household member go a whole day and night without eating anyth	S107. In the past four weeks, did you or any household member have to eat some foods that you really did not wint to eat because of a lack of resources to obtain other types of food?       1         S108. How othen did this happen?       2         Question relevant when: \$(hfalis_didnotwari) =1       1         S109. In the past four weeks, did you or any household member have to eat a smaller meal than you felt you needed because there was not enough food?       1         S110. How often did this happen?       1         Question relevant when: \$(hfalis_smallmeal) =1       1         Was not enough food?       1         S111. In the past four weeks, did you or any household member have to eat fewer meals in a day because there was not enough food?       1         S111. In the past four weeks, did you or any household member have to eat fewer meals in a day because there was not enough food?       1         S111. In the past four weeks, was there ever no food to eat of any kind in your household because of lack of resources to get food?       1         S113. In the past four weeks, was there ever no food to eat of any kind in your household because of lack of resources to get food?       1         S115. In the past four weeks, did you or any household member go to skeep at night hungry because there was not enough food?       1         S115. In the past four weeks, did you or any household member go to skeep at night hungry because there was not enough food?       1         S115. In the past four weeks, did you or any household member go

	Response constrained to: (. $\geq 0$ and . $\leq 10$ or . $= -88$ or . $= -99$	
Fieliddcoach_VSLA (required)	Question the past 30 days, how many VSLA meeting did you attend?	Answer
	Response constrained to: (. >= 0 and . <= 15) or . = -88 or . = -99	
indcoach_intro	U100a. I would like to talk to you about the individual coach sessions that you attend.	

ndcoach_attend (required)	U100b. In the past 30 days, how many coach sessions did you attend?		
	Response constrained to: (. >= 0 and . <= 15) or . = -88 or . = -99		
A. Consent > U1. Individual Coach Ses	sions – Questions for the targeted respondent > indcoach_attend_gp		
Group relevant when: \${indcoach_att	end} >0		
indcoach_asked (required)	U101a. In the past 30 days, have you personally asked the coach any questions during the coaching sessions?	1	/es
		1 0	٧o
indcoach_questions (required)	U101b. In the past 30 days, What types of questions did you ask?	1	Scheduled Curriculum Topi
	DO NOT READ OPTIONS		Discussion of previous
	Question relevant when: \${indcoach_asked} =1		curriculum topics
		3	Scheduling and planning of
			future meetings
		4	Community problems and solutions
		5	General livelihood manage
		6	Livelihood problems/solution
			of you specifically
		7	Livelihood problems/solution
			of specific members
		8	General financial managen
			Financial problems/solution
		9	you specifically
		40	
		10	Financial problems/solution
			specific members
		11	General personal
			problems/solutions
		12	Personal problems/solution
			you specifically
		13	Personal problems/solution
			specific members
		-66	Other, specify
indcoach_questions_o (required)	U101b. Other questions, specify		
	Question relevant when: selected( \${indcoach_questions} ,'-66')		
indcoach_topics (required)	U102. In the past 30 days, what types of topics did you and the coach discuss?	1	Scheduled Curriculum Topi
	READ THE OPTIONS	2	Discussion of previous
			curriculum topics
		3	Scheduling and planning of
			future meetings
		4	Community problems and
			solutions
			General livelihood manage
		6	Livelihood problems/solution
			of you specifically
		7	Livelihood problems/solution
			of specific members
		8	General financial managen
		9	Financial problems/solution
			you specifically
		10	Financial problems/solution
			specific members
		11	General personal
			problems/solutions
		12	Personal problems/solution
			you specifically
		13	Personal problems/solution
		13	specific members
			shering meniners
			Other, specify

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	A. Consent > 01. Individual Coach Sess		
Field	indcoach_hmt_intro	Questiant 30 days, how many times per session have you typically?	Answer
	indcoach_hmt_comments (required)	U103. Comment during discussions?	
		Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	

indcoach_hmt_ask (required)	U104. Ask a question?			
	Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99			
A. Consent > U2. Group Coach Session	s – Questions for the targeted respondent			
Group relevant when: \${p_arms} = 2				
gpcoach_croptrain (required)	U200c. In the past 30 days, how many demonstration plot and crop training meeting did you attend?			
	Response constrained to: (. >= 0 and . <= 15) or . = -88 or . = -99			
gpcoach_VSLA (required)	U200d. In the past 30 days, how many VSLA meeting did you attend?			
	Response constrained to: (. >= 0 and . <= 15) or . = -88 or . = -99			
gpcoach_intro	U200a. I would like to talk to you about the group coach sessions that you attend.			
gpcoach_attend (required)	U200b. In the past 30 days, how many coach sessions did you attend?			
	Response constrained to: (. >= 0 and . <= 15) or . = -88 or . = -99			
A. Consent > U2. Group Coach Sessio	ons – Questions for the targeted respondent > gpcoach_attend_gp			
Group relevant when: \${gpcoach_at	tend} >0			
gpcoach_asked (required)	U201a. In the past 30 days, have you personally asked the coach any questions during the coaching sessions?	•	1 Yes	
		(	) No	
gpcoach_questions (required)	U201b. In the past 30 days, what types of questions did you ask?		1 Scheduled Curric	ulum Topic
	DO NOT READ OPTIONS Question relevant when: \${gpcoach_asked} =1		2 Discussion of pre	evious
Question rele			curriculum topics	
			3 Scheduling and p	planning of
			future meetings	
			4 Community probl	ems and
			solutions	
			5 General livelihoo	d managem
			6 Livelihood proble	ms/solution
			of you specifically	y
			7 Livelihood proble	ms/solution
			of specific memb	ers
			8 General financial	manageme
			9 Financial problem	ns/solutions
			you specifically	
			10 Financial problem	ns/solutions
			specific members	s
			11 General persona	I
			problems/solution	ns
			12 Personal problem	ns/solutions
			you specifically	
			13 Personal problem	ns/solutions
			specific members	5
			66 Other, specify	
gpcoach_questions_o (required)	U201b. Other questions, specify			
, ,	Question relevant when: selected( \${gpcoach_questions} ,'-66')			

Field	Question	Answer

gpcoach_topics (required)	U202. In the past 30 days, what types of topics did the group discuss?	1	Scheduled Curriculum Topic
	READ THE OPTIONS	 2	Discussion of previous
			curriculum topics
		3	Scheduling and planning of
			future meetings
		4	Community problems and
			solutions
		5	General livelihood managemer
		6	Livelihood problems/solutions
			of you specifically
		7	Livelihood problems/solutions
			of specific members
		8	General financial management
		9	Financial problems/solutions or
			you specifically
		10	Financial problems/solutions or
			specific members
		11	General personal
			problems/solutions
		12	Personal problems/solutions of
			you specifically
		13	Personal problems/solutions of
			specific members
		-66	Other, specify
gpcoach_topics_o (required)	U202. Other topics, specify		
	Question relevant when: selected( \${gpcoach_topics} ,'-66')		
A. Consent > U2. Group Coach Session	s – Questions for the targeted respondent > gpcoach_attend_gp > How many times		
gpcoach_hmt_intro	In the past 30 days, how many times per session have you typically		
gpcoach_hmt_comment (required)	U203. Comment during coaching sessions?		
	Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99		
gpcoach_hmt_giveadvice (required)	U204. Give advice to others?		
	Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99		
gpcoach_hmt_ask (required)	U204. Ask a question?		
	Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99		
	U205. Have a conflict or strong disagreement with another member?		
	Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99		
approach hmt haveconflict (required)	Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99		
gpcoach_hmt_haveconflict (required)			
gpcoach_hmt_haveconflict ( <i>required</i> ) gpcoach_hmt_praise ( <i>required</i> )	U207. Praise other group members?		
gpcoach_hmt_praise ( <i>required</i> )	U207. Praise other group members? Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	-66	Other specify
	U207. Praise other group members? <i>Response constrained to:</i> (. >= 0 and . <= 60) or . = -88 or . = -99 U206. What types of tensions, conflicts, or disagreements do group members have?	-66	Other, specify
gpcoach_hmt_praise ( <i>required</i> ) gpcoach_hmt_conflicts ( <i>required</i> )	U207. Praise other group members? Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99 U206. What types of tensions, conflicts, or disagreements do group members have? Question relevant when: \${gpcoach_hmt_haveconflict} >=1	-66	Other, specify
gpcoach_hmt_praise ( <i>required</i> )	U207. Praise other group members? Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99 U206. What types of tensions, conflicts, or disagreements do group members have? Question relevant when: \${gpcoach_hmt_haveconflict} >=1 U206. Other conflicts, specify	-66	Other, specify
gpcoach_hmt_praise ( <i>required</i> ) gpcoach_hmt_conflicts ( <i>required</i> ) gpcoach_hmt_conflicts_o ( <i>required</i> )	U207. Praise other group members? Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99 U206. What types of tensions, conflicts, or disagreements do group members have? Question relevant when: \${gpcoach_hmt_haveconflict} >=1 U206. Other conflicts, specify Question relevant when: selected( \${gpcoach_hmt_conflicts}, '-66')		
gpcoach_hmt_praise ( <i>required</i> ) gpcoach_hmt_conflicts ( <i>required</i> ) gpcoach_hmt_conflicts_o ( <i>required</i> )	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent:
gpcoach_hmt_praise ( <i>required</i> ) gpcoach_hmt_conflicts ( <i>required</i> ) gpcoach_hmt_conflicts_o ( <i>required</i> )	U207. Praise other group members? Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99 U206. What types of tensions, conflicts, or disagreements do group members have? Question relevant when: \${gpcoach_hmt_haveconflict} >=1 U206. Other conflicts, specify Question relevant when: selected( \${gpcoach_hmt_conflicts}, '-66')	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required)	U207. Praise other group members? Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99 U206. What types of tensions, conflicts, or disagreements do group members have? Question relevant when: \${gpcoach_hmt_haveconflict} >=1 U206. Other conflicts, specify Question relevant when: selected( \${gpcoach_hmt_conflicts}, '-66') Z100. [ENUMERATOR] Who did you interview? Question relevant when: \${consentrespondent} >=1	1	Targeted respondent:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required) survey_respondent_o (required) survey_respondent_explain (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required) survey_respondent_o (required) survey_respondent_explain (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required) survey_respondent_o (required) survey_respondent_explain (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1	Targeted respondent: Head of household:
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required) survey_respondent_o (required) survey_respondent_explain (required) survey_gps	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1 2 -66	Targeted respondent: Head of household: Other, specify
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required) survey_respondent_o (required) survey_respondent_explain (required) survey_gps	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1 -66	Targeted respondent: Head of household: Other, specify Household's house
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required) gpcoach_hmt_conflicts_o (required) survey_respondent (required) survey_respondent_o (required) survey_respondent_explain (required) survey_gps	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1 -66	Targeted respondent: Head of household: Other, specify Household's house I could not record the GPS
gpcoach_hmt_praise (required) gpcoach_hmt_conflicts (required)	U207. Praise other group members?         Response constrained to: (. >= 0 and . <= 60) or . = -88 or . = -99	1 -66	Targeted respondent: Head of household: Other, specify Household's house

	Question relevant when selected ( a(survey_gps_place) , -oo)	
FiteIdiew_place (required)	Ztues [EmiJMERATOR] Where did you interview the respondent?	Answer Household's house
	Question relevant when: \${consentrespondent} >=1	-66 Other, specify
interview_place_o (required)	Z103. Other, specify	
	Question relevant when: selected( \${interview_place} ,'-66')	

survey_language (required)	Z104. [ENUMERATOR] In what language was the survey administered?		1	Kinyabwisha
	Question relevant when: \${consentrespondent} >=1		2	Swahili
		3	Runyankole	
			-66	Other, specify
survey_language_o (required)	Z104. Other, specify			
	Question relevant when: selected( \${survey_language} ,'-66')			
survey_comments	Z105. [ENUMERATOR] Please use this text box to make any comments about the survey			