UGS_midline_v25

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


| Field | Question | Answe |  |
| :---: | :---: | :---: | :---: |
| respavailable (required) | A104. Why is [p_hhmem_fullname_target] not available? <br> Do not read the option answers | 1 | Respondent is a minor |
|  |  | 2 | Respondent is not available today, but will be available some other time |
|  |  | 3 | Household is not known in the village |
|  |  | 4 | Household moved elsewhere |
|  |  | 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 language that I cannot speak |
|  |  | 8 | Ineligible |
|  |  | -66 | Other |
| respunavailable (required) | A105. Please specify why [p_hhmem_fullname_target] is not available Question relevant when: selected (\$\{respavailable\} ,'-66') |  |  |
| contactsup | A106. [ENUMERATOR] Please contact your supervisor <br> 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 (required) | Town |  |  |
| phonenumber1 (required) | Phonenumber1 |  |  |
| phonenumber2 (required) | Phonenumber2 |  |  |
| A. Intro > Available |  |  |  |
| Group relevant when: $\$\{$ confirm_resp\} $=1$ |  |  |  |
| consent_read | Read the information \& consent form fully. |  |  |
| consent | Consent1. REQUEST FOR PARTICIPATION AND INFORMED CONSENT FORM <br> Evaluation of the Graduating to Resilience Program in Rwamwanja Refugee Settlement and Kamwenge District <br> Introduction: Hello, my name is [NAME OF INTERVIEWER]. I am working with IPA, a non-governmental organization (NGO), based in the United States. IPA studies development and economics throughout the world. In Uganda, we are based in Kampala, but we have field offices around the country. We are currently conducting a research study to learn about household livelihoods and wellbeing in your area in order to better understand the welfare of people like yourself. <br> Invitation to Participate: The goal of the activity is aimed at graduating extremely poor refugee and Ugandan households from conditions of food insecurity and fragile livelihood to self-reliance and resilience. This study covers approximately 11,000 households like yours in the Kamwenge area. First, we will ask you questions about your household's characteristics and livelihood. We will again follow-up with your household in two years to ask similar questions and see how your household has changed over time. Where possible, we will collect data on the main female in the household. Your participation is completely voluntary. You can refuse to answer the entire survey, stop the survey at any time, or you can tell us when a question makes you feel uncomfortable, and we will skip that question. If you agree to participate, I will ask you some questions about your household, the income generating activities that household members are doing, and about your wellbeing.. All answers are accepted. The questionnaire should take about 45 minutes to complete, depending on how you respond. For some questions, the tablet computer automatically makes audio recordings, so that my organization can verify that I am asking the questions correctly. Those audio recordings will only be used to verify that I asked the questions properly and recorded your answers correctly, they will not be made public. The audio recordings will be stored in encrypted and protected files. Only the members of the research team will have access to it. After those backchecks have been done, the recordings will be deleted. This will happen no more than three months after this survey. These audio recordings are voluntary, are not required for participation in this interview, and we will not record them against your will. You will be asked to confirm whether you want or do not want the interview recorded at the beginning of the survey. |  |  |



| Field | Question | Answ |  |
| :---: | :---: | :---: | :---: |
| statusrespondent (required) | Survey status for respondent if no consent: <br> Question relevant when: $\$\{$ consentrespondent $\}=0$ | 1 | Everyone in household refused |
|  |  | 2 | Target person migrated out of survey area (TO BE CLARIFIED) |
|  |  | 3 | Target household not identified/found |
|  |  | 4 | No one in household available for whole survey period |
| statusrespondent_expl (required) | For all reasons, give an explanation: <br> Question relevant when: $\$\{$ consentrespondent $\}=0$ |  |  |
| A. Intro > Available > Contact information <br> Group relevant when: $\$\{$ consentrespondent $\}>0$ |  |  |  |
|  |  |  |  |  |
| 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 information > 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 <br> Leave blank if no nickname |  |  |
| tel1 (required) | A206a. Please confirm the (first) telephone number of the head of household Enter -99 if respondent cannot remember. Enter-55 if no telephone number <br> 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 <br> Response constrained to: regex(., '[0-9]\{10\}') or . $=-99$ or.$=-88$ or.$=-55$ |  |  |
| tel1c (required) | A207c. What is the first telephone number of [resp_fullname] ? <br> Enter -99 if respondent cannot remember. Enter-55 if no telephone number <br> Question relevant when: $\$\left\{p \_\right.$hhmem_relation_target $\}$! 1 <br> 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] ? <br> Enter -99 if respondent cannot remember. Enter-55 if no telephone number <br> Question relevant when: $\$\left\{p \_\right.$hhmem_relation_target $\}$! 1 <br> 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 |
|  |  | 0 | No |
| tel2 (required) | A209. What is the the telephone number of someone else in the household? <br> Enter-99 if respondent cannot remember. Enter-55 if no telephone number <br> Question relevant when: $\$\left\{t e l 2 \_h a s\right\}=1$ <br> Response constrained to: regex(.,'[0-9]\{10\}') or . $=-99$ or . $=-88$ or.$=-55$ |  |  |
| 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 |
|  |  | 0 | 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. <br> Question relevant when: $\$\{$ contact1_has $\}=1$ |  |  |


| Field | Question | Answer |  |
| :---: | :---: | :---: | :---: |
| contact1_rel (required) | A212. What is their relationship to the household head? <br> Question relevant when: $\$\{$ contact1_has $\}=1$ | 1 | Household head |
|  |  | 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 |
|  |  | 19 | Cousin |
|  |  | 20 | Aunt/Uncle |
|  |  | 21 | Fiance |
|  |  | 22 | Foster child |
|  |  | 23 | Polygamous co-wife/husband |
|  |  | 30 | Neighbors |
|  |  | 24 | Employer |
|  |  | 25 | Village Health Technician (VHT) |
|  |  | 26 | Landlord |
|  |  | 27 | Village leader |
|  |  | 28 | Step niece/step nephew |
|  |  | 29 | Priest/religious leader |
|  |  | -66 | Other |
| contact1_rel_o (required) | A212. Please specify: What is their relationship to the head of household? <br> Question relevant when: selected (\$\{contact1_rel\} ,'-66') |  |  |
| contact1_tel (required) | A213. What is their telephone number? <br> Enter -99 if respondent cannot remember. Enter-55 if no telephone number <br> Question relevant when: $\$\{$ contact1_has\} $=1$ <br> 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 | No |
| 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. <br> Question relevant when: \$\{contact2_has\} = 1 |  |  |


| Field | Question | Answe |  |
| :---: | :---: | :---: | :---: |
| contact2_rel (required) | A217. What is their relationship to the household head? Question relevant when: $\$\{$ contact2_has\} $=1$ | 1 | Household head |
|  |  | 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 |
|  |  | 19 | Cousin |
|  |  | 20 | Aunt/Uncle |
|  |  | 21 | Fiance |
|  |  | 22 | Foster child |
|  |  | 23 | Polygamous co-wife/husband |
|  |  | 30 | Neighbors |
|  |  | 24 | Employer |
|  |  | 25 | Village Health Technician (VHT) |
|  |  | 26 | 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? <br> Question relevant when: selected( $\$$ \{contact2_rel\} ,'-66') |  |  |
| contact2_tel (required) | A218. What is their telephone number? <br> Enter -99 if respondent cannot remember. Enter-55 if no telephone number <br> Question relevant when: $\$\{$ contact2_has\} $=1$ <br> 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]. <br> Please add additional information to help find dwelling in the future |  |  |
| A. Consent <br> Group relevant when: $\$\{c o n s e n t r e s p o n d e n t\}>0$ |  |  |  |
|  |  |  |  |  |
| A. Consent > A3. Polygamous |  |  |  |
| poly_intro | A301. Now I would like to ask you quickly about your marital status. |  |  |
| poly_yn (required) | A302. Is anybody in this household in a polygamous relationship? We are not asking about mistresses or former wives but only about known co-wives that the husband has interacted with in the past 4 weeks. | 1 | Yes |
|  |  | 0 | No |
| poly_samehh (required) | A303. Do any of the co-wives live in a different household Question relevant when: $\$\left\{p o l y \_y n\right\}=1$ | 1 | Yes |
|  |  | 0 | No |
| poly_samehh_num (required) | A304. How many co-wives do not live in this household? <br> Question relevant when: $\$\left\{p o l y \_\right.$samehh\} $=1$ <br> Response constrained to: (. > 0 and.$<50$ ) or . $=-88$ or . $=-99$ |  |  |
| A. Consent > A3. Polygamous > Polygamous Spouses (1) |  | (Repeated group) |  |
| Group relevant when: \$\{poly_samehh_num\} > 0 |  |  |  |
| A. Consent > A3. Polygamous > Polygamous 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 |
|  |  | 0 | No |
| poly_samesubcounty (required) | A312a. Does [poly_mem_name_full] live in the subcounty of [subcounty]? <br> Question relevant when: $\$\{$ poly_samevill\} $=0$ | 1 | Yes |
|  |  | 0 | No |
|  |  | -99 | Don't know |



| Field | Question | Answe |  |
| :---: | :---: | :---: | :---: |
| Istock_own_6m_list_show2 | D101. Here is the list of animals you own: | 1 | ... |
|  |  | 2 | ... |
|  |  | 3 | ... |
|  |  | 4 | ... |
|  |  | 5 | ... |
|  |  | 6 | ... |
|  |  | 7 | ... |
|  |  | 8 | ... |
|  |  | 9 | ... |
|  |  | 10 | ... |
|  |  | 11 | ... |
|  |  | 12 | ... |
|  |  | 13 | ... |
| Istock_sell_1d (required) | D101d. Have you sold any of them yesterday? | 1 | Yes |
|  |  | 0 | No |
| Istock_sell_7d (required) | D101e. Have you sold any of them in the last seven days? Meaning since Wednesday until now. <br> Response constrained to: if( \$\{lstock_sell_1d\} =1, . = 1, .=0 or .=1) | 1 | Yes |
|  |  | 0 | No |
| Istock_sell_1m (required) | D101f. Have you sold any of them in the last 30 days? Meaning since 16-Mar-2020 until now. Response constrained to: if( \$\{lstock_sell_7d\} =1, . = 1, .=0 or .=1) | 1 | Yes |
|  |  | 0 | No |
| A. Consent > D. Livestock > Livestock Quantity, Buying, and Selling (1) Group relevant when: \$\{lstock_own_6m\} != '0' |  | (Repeated group) |  |
|  |  |  |  |  |
| Istock_today (required) | D102. How many [lstock_name] does your household own today? Response constrained to: (.>=0 and. <= 1000) or . $=-99$ or . $=-88$ |  |  |
| Istock_gift (required) | 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_number (required) | D103b. How many [lstock_name] did your household receive as a gift from a from an NGO/friend/neighbor in the past 6 months? <br> Question relevant when: \$\{lstock_gift\} =1 <br> Response constrained to: (.>=0 and. $<=1000$ ) or . $=-99$ or . $=-88$ |  |  |
| Istock_buy (required) | D104. Did your household buy [lstock_name] in the past 6 months? | 1 | Yes |
|  |  | 0 | No |
| A. Consent > D. Livestock > Livestock Quantity, Buying, and Selling (1) > Purchase Group relevant when: \$\{Istock_buy\} = 1 |  |  |  |
| Istock_buycount_1d (required) | D105. Yesterday, how many [lstock_name] did your household buy? <br> Question relevant when: $\$\{1$ stock_buy_1d\} $=1$ <br> Response constrained to: (.>=0 and . <= 1000) or . = -99 or . $=-88$ |  |  |
| Istock_buytotal_1d (required) | D106. Yesterday, how much did your household spend to purchase [lstock_buycount_1d_Ibl]? <br> In USh <br> Question relevant when: $\$\{1$ stock_buycount_1d\} >0 <br> Response constrained to: . $=0$ or . $>=50$ or . $=-99$ or.$=-88$ |  |  |
| Istock_buycount_7d (required) | D107. In the past 7 days, meaning since Wednesday until now, how many [lstock_name] did your household buy? <br> Question relevant when: $\$\{1$ stock_buy_7d\} $=1$ <br> Response constrained to: if( \$\{lstock_buycount_1d\} >0, (.>= \$\{lstock_buycount_1d\} and .<=1000) or . = -99 or . $=-88$, (.>=0 and . < $=1000$ ) or.$=-99$ or.$=-88$ ) |  |  |
| Istock_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] ? <br> In USh <br> Question relevant when: \$\{lstock_buycount_7d\} >0 <br> Response constrained to: if( $\$\{$ lstock_buytotal_1d\} >0, (.>= \$\{lstock_buytotal_1d\} ) or . $=-99$ or . $=-88, .=0$ or . $>=50$ or.$=-99$ or.$=-88$ ) |  |  |
| Istock_buycount_1m (required) | D109. In the past 30 days? Meaning since 16-Mar-2020 until now, how many [lstock_name] did your household buy <br> Question relevant when: \$\{lstock_buy_1m\} = 1 <br> Response constrained to: if(\$\{lstock_buycount_7d\}>0, (.>= \$\{lstock_buycount_7d\} and .<=1000) or . = -99 or . = -88, ( $>=0$ and.$<=1000$ ) or.$=-99$ or.$=-88$ ) |  |  |
| Istock_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_Ibl] ? <br> In USh <br> Question relevant when: \$\{lstock_buycount_1m\} >0 <br> Response constrained to: if( $\$\{$ lstock_buytotal_7d\} >0, (.>= \$\{lstock_buytotal_7d\} ) or . $=-99$ or . $=-88, .=0$ or . $>=50$ or.$=-99$ or.$=-88$ ) |  |  |





| Field | Quuestionn relevant when: \$\{lstockin_1m_guess1\} = 1 | Answer |  |
| :---: | :---: | :---: | :---: |
| Istockin_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 |
| Istockin_1m_guess2 (required) | E214. Can you guess a different amount for your expenses of Animal feed in the last 30 days, since 16-Mar2020 until today? <br> Question relevant when: \$\{lstockin_1m_soundsright\} = 0 | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |
| Istockin_1m_c (required) | E215. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Animal feed? In USh <br> Question relevant when: \$\{lstockin_1m_guess2\} = 1 <br> Response constrained to: (. $>=50$ ) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| Istockin_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 <br> Question relevant when: $\$\{\mid$ stockin_1m_d\} < \$\{lstockin_7d\} and $\$\{1$ stockin_1m_d\} >= 0 and $\$\{\mid$ stockin_7d\} >= 0 |  |  |
| Istockin_1m_high (required) | E216. You said you spent [Istockin_1m_a] on Animal feed in the last 30 days. But if you had spent the same as in the last 7 days your expenses in the last 30 days would ONLY be [lstockin_1m_assess]. Can you confirm you spent of [lstockin_1m_a] in the last 30 days? <br> Question relevant when: \$\{Istockin_1m_d\} >= 2* \$\{lstockin_1m_assess\} and \$\{Istockin_7d\} > 0 and \$\{lstockin_1m_d\} >=0 | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |
| Istockin_1m_small (required) | E217. You said you ONLY spent [lstockin_1m_a] on Animal feed in the 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 [lstockin_1m_assess]. Can you confirm you spent of [lstockin_1m_a] in the last 30 days? <br> Question relevant when: \$\{lstockin_1m_d\} <= 1div2* \$\{lstockin_1m_assess\} and \$\{lstockin_1m_d\}>0 | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |
| Istockin_1m_goback (required) | Please go back and correct <br> Question relevant when: \$\{Istockin_1m_high\} =0 or \$\{lstockin_1m_small\} =0 |  |  |
| Istockin_1m_e (required) | E218. In the last 30 days, meaning from 16-Mar-2020 to now, how much did you spend on Animal feed? <br> In USh <br> Question relevant when: \$\{Istockin_1m_high\} =0 or \$\{Istockin_1m_small\} =0 <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| A. Consent > E. Livestock Inputs > Transportation 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 products? | 1 | Yes |
|  |  | 0 | No |
| Istockin_o (required) | Specify other: livestock input <br> Question relevant when: $\$\{$ pos_liv\} =5 and \$\{lstockin\} =1 |  |  |

A. Consent > E. Livestock Inputs > Transportation for animals/selling products (2) > Transportation for animals/selling products Group relevant when: $\$\{$ Istockin\} =1

| Istockin_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 ? <br> In USh <br> Response constrained to: (.>=50) or. $=0$ or. $=-99$ or.$=-88$ |
| Istockin_d2 (required) | E202. The day before yesterday, meaning Monday, how much did you spend on Transportation for <br> animals/selling products ? <br> In USh <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |
| Istockin_7d_a (required) | E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Transportation for <br> animals/selling products? <br> In USh <br> Response constrained to: (.>=50) or $=0$ or $=-99$ or.$=-88$ |

A. Consent > E. Livestock Inputs > Transportation for animals/selling products (2) > Transportation for animals/selling products > Exp 7 days don't know Group relevant when: \$\{lstockin_7d_a\} = -99
Istockin_7d_guess1 (required)
E204. Would you be able to guess?

|  | 1 | Yes |
| :--- | :--- | :--- |
|  | 0 | No |
|  |  |  |
|  |  |  |
|  | 1 | Yes |
|  | 0 | No |
|  |  |  |
|  | 1 |  |
|  | 1 | Yes |
|  |  | No |







| Field | Question | Answer |  |
| :---: | :---: | :---: | :---: |
| Istockin_d2 (required) | E202. The day before yesterday, meaning Monday, how much did you spend on Other livestock input? In USh <br> Response constrained to: (. $>=50$ ) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| Istockin_7d_a (required) | E203. In the last 7 days, meaning from Wednesday to now, how much did you spend on Other livestock input? In USh <br> Response constrained to: (. $>=50$ ) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| A. Consent > E. Livestock Inputs > Other livestock input (5) > Other livestock input > Exp 7 days don't know Group relevant when: $\$\{$ llstockin_7d_a\} $=-99$ |  |  |  |
| Istockin_7d_guess1 (required) | E204. Would you be able to guess? | 1 | Yes |
|  |  | 0 | No |
| Istockin_7d_correct | Please go back and correct <br> Question relevant when: $\$\{1$ stockin_7d_guess1\} = 1 |  |  |
| Istockin_7d_soundsright (required) | E207. If your expenses of Other livestock input 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? <br> Question relevant when: $\$\{1$ stockin_d1\} >= 0 or $\$\{$ stockin_d 2$\}>=0$ | 0 | No |
| 1stockin_7d_guess2 (required) | E208. Can you guess a different amount for your expenses of Other livestock input in the last 7 days, since Wednesday until today? <br> Question relevant when: \$\{lstockin_7d_soundsright\} = 0 | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |
| Istockin_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 <br> Question relevant when: $\$\{1$ stockin_7d_guess2\} = 1 <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| Istockin_7d_flag1 (required) | E209a. You said you spent [lstockin_d1] on Other livestock input yesterday and [lstockin_d2] the day before, together that's [lstockin_d1_d2]. <br> You also said that the expenses of the last 7 days were [lstockin_7d_a]. <br> Are the amounts for yesterday and the day before correct? <br> [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before <br> Question relevant when: ( $\$\{1$ stockin_7d_d\} < \$\{lstockin_d1\} + \$\{Istockin_d2\}) and \$\{lstockin_d1\} >= 0 and $\$\{\mid$ stockin_d 2$\}>=0$ and $\$\{$ lstockin_7d_d\} >= 0 |  |  |
| Istockin_7d_flag2 (required) | E209b. You said you spent [lstockin_d1] on Other livestock input yesterday. <br> You also said that the expenses of the last 7 days were [lstockin_7d_a]. <br> Are the amounts for yesterday and the day before correct? <br> [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday <br> Question relevant when: $\$\{$ lstockin_7d_d\} < \$\{lstockin_d1\} and $\$\{$ lstockin_d1\} >= 0 and $\$\{\mid$ stockin_d 2$\}<0$ and $\$\{1$ stockin_7d_d\} >= 0 |  |  |
| Istockin_7d_flag3 (required) | E209c. You said you spent of [lstockin_d2] on Other livestock input the day before yesterday. <br> You also said that the expenses of the last 7 days were [lstockin_7d_a]. <br> Is the number the day before yesterday correct? <br> [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 $\$\{1$ stockin_d1\} < 0 and $\$\{1$ stockin_d2\} >= 0 and $\$\{1$ stockin_7d_d\} >= 0 |  |  |
| Istockin_7d_high (required) | E209d. You said you spent [lstockin_7d_d] on Other livestock input in the last 7 days. But if you had spent the same as yesterday and the day before, your expenses of the last 7 days would ONLY be [Istockin_7d_assess]. <br> Can you confirm you spent [lstockin_7d_d] in the last 7 days? <br> Question relevant when: \$\{lstockin_7d_d\} >= 2* \$\{lstockin_7d_assess\} and ( \$\{lstockin_d1\} + \$\{lstockin_d2\} $>0$ ) and $\$\{1$ stockin_7d_d\} >= 0 and ( $\$\{1$ stockin_d1\} >=0 or $\$\{1$ stockin_d2\} >=0) <br> Response constrained to: . ! = 0 | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |
| Istockin_7d_small (required) | E209e. You said you ONLY spent [lstockin_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 |
|  | Question relevant when: $\$\left\{1\right.$ stockin_7d_d\} <= 1div2* $\$\left\{1\right.$ stockin_ $7 d_{-}$assess $\}$and $\$\left\{1\right.$ stockin_ $\left.7 d \_d\right\}>0$ and ( $\$\left\{\mid s t o c k i n \_d 1\right\}>=0$ or $\$\{l$ ltockin_d2\} >=0) <br> Response constrained to: . ! $=0$ |  |  |
| Istockin_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 <br> Question relevant when: $\$\{1$ lstockin_7d_high\} $=0$ or \$\{lstockin_7d_small\} $=0$ <br> 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 Other livestock input ? In USh <br> Response constrained to: (.>=50) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| A. Consent > E. Livestock Inputs > Other livestock input (5) > Other livestock input > Expenses exp 30 days don't know Group relevant when: \$\{lstockin_1m_assess\} = -99 |  |  |  |
| Istockin_1m_guess1 (required) | E212. Would you be able to guess? | 1 | Yes |



| Field | Question | Answer |  |
| :---: | :---: | :---: | :---: |
| Istockout_sold (required) | F104. In the past 30 days has your household sold Milk? | 1 | Yes |
|  |  | 0 | No |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (1) > Livestock Production Follow Up Questions > Sold Amount Group relevant when: $\$\{$ lstockout_sold\} $=1$ |  |  |  |
| Istockout_soldamt (required) | F105. In the past 30 days how much Milk 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 |
| Istockout_soldunit_o (required) | F105. Specify the unit Question relevant when: selected(\$\{lstockout_soldunit\} ,'-66') |  |  |
| Istockout_earn (required) | F106. In the past 30 days, how much did your household earn from selling Milk? <br> Question relevant when: \$\{lstockout_sold\} =1 <br> Response constrained to: .>=50 or . $=-88$ or . $=-99$ |  |  |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (2) |  | (Repeated group) |  |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (2) > Livestock Production Follow Up Questions Group relevant when: $\$\{$ lstockout_selected $\}=1$ |  |  |  |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (2) > Livestock Production Follow Up Questions > Eggs Produce Amount |  |  |  |
| Istockout_amt (required) | F102. In the past 30 days how much Eggs has your household produced? |  |  |
| 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 |
| Istockout_unit_o (required) | F103. Specify the unit <br> Question relevant when: selected( \$\{lstockout_unit\} ,'-66') |  |  |
| Istockout_sold (required) | F104. In the past 30 days has your household sold Eggs? | 1 | Yes |
|  |  | 0 | No |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (2) > Livestock Production Follow Up Questions > Sold Amount Group relevant when: $\$\{$ lstockout_sold $\}=1$ |  |  |  |
| 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 |
| Istockout_soldunit_o (required) | F105. Specify the unit <br> Question relevant when: selected(\$\{lstockout_soldunit\} ,'-66') |  |  |
| Istockout_earn (required) | F106. In the past 30 days, how much did your household earn from selling Eggs? <br> Question relevant when: $\$\{$ lstockout_sold $\}=1$ <br> Response constrained to: .>=50 or . $=-88$ or . $=-99$ |  |  |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (3) |  | (Repeated group) |  |
| A. Consent > F. Livestock Production Group relevant when: \$\{lstockout | Livestock Production Follow Up Group (3) > Livestock Production Follow Up Question cted $\}=1$ |  |  |


| Field | Question | Answer |  |
| :---: | :---: | :---: | :---: |
| Istockout_amt (required) | F102. In the past 30 days how much [lstockout_name_eng] has your household produced? |  |  |
| 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 |
| Istockout_unit_o (required) | F103. Specify the unit Question relevant when: selected( \$\{Istockout_unit\} ,'-66') |  |  |
| Istockout_sold (required) | F104. In the past 30 days has your household sold [lstockout_name_eng]? | 1 | Yes |
|  |  | 0 | No |
| A. Consent > F. Livestock Production > Livestock Production Follow Up Group (3) > Livestock Production Follow Up Questions > Sold Amount Group relevant when: $\$\{1$ stockout_sold $\}=1$ |  |  |  |
| Istockout_soldamt (required) | F105. In the past 30 days how much [lstockout_name_eng] 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 |
| Istockout_soldunit_o (required) | F105. Specify the unit <br> Question relevant when: selected( \$\{lstockout_soldunit\} ,'-66') |  |  |
| Istockout_earn (required) | F106. In the past 30 days, how much did your household earn from selling [lstockout_name_eng]? <br> Question relevant when: $\$\{1$ stockout_sold $\}=1$ <br> Response constrained to:.$>=50$ or.$=-88$ or.$=-99$ |  |  |
| A. Consent > G. livestock structure |  |  |  |
| Istock_note | G100. Now we are going to talk about livestock structure. |  |  |
| Istockassets (required) | G101. Do you or does your household members have one of these livestock structure? <br> Response constrained to: if(selected(., '-88') or selected(., '0'), count-selected(.)=1, count-selected(.)>=1) | 1 | Beehive (Modern) |
|  |  | 2 | Beehive (Traditional) |
|  |  | 3 | Bird Pen/Coop |
|  |  | 4 | Cow house/corral |
|  |  | 6 | Goat house/goat pen |
|  |  | 7 | Pigsty/pigpen |
|  |  | -66 | Other asset |
|  |  | 0 | None |
|  |  | -88 | (Prefer not to answer) |
| Istockassets_o (required) | G101. Specify other: livestock asset <br> Question relevant when: selected( \$\{lstockassets\} ,'-66') |  |  |
| A. Consent > G. livestock structure > [lstockasset_name] (1) |  | (Repeated group) |  |
| Group relevant when: \$\{1stockassets\} != '0' and \$\{1stockassets\} != '-88' |  |  |  |
| Istockasset_number (required) | G102. How many [[lstockasset_name]] does your household have? <br> Response constrained to: (.>=0 and .<=1000) |  |  |
| Istockasset_ifbought (required) | G102. In total, for all of the [[lstockasset_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? <br> Response constrained to: . $=0$ or .>=50 or.$=-88$ or.$=-99$ |  |  |
| Istockasset_rent (required) | G103. Have you rented any of your [[lstockasset_name]] in the past 6 months? | 1 | Yes |
|  |  | 0 | No |
| Istockasset_rent_value (required) | G104. How much did you pay in rent in the past 6 months for all your [[lstockasset_name]]? <br> Question relevant when: $\$\{$ Istockasset_rent\} $=1$ <br> Response constrained to: :>=50 or.$=-88$ or.$=-99$ |  |  |
| A. Consent > C. Crops |  |  |  |



| Field | 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 |  |  |
| 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? <br> [ENUMERATOR] If this parcel is share-cropped, please give the estimated cash value <br> Question relevant when: 0 <br> 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? <br> [ENUMERATOR] Read the option answers | 2 | Paid a rent with someone else or 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? <br> Question relevant when: \$\{rent2\} =1 <br> 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? <br> Question relevant when: $\$\{$ rent2\} $=2$ <br> Response constrained to: . $>=50$ or.$=-88$ or.$=-99$ |  |  |
| rent2_share_people (required) | C112d. Plot: [ [plot_nameA]]: How many people did you share with? <br> [ENUMERATOR] DO NOT INCLUDE THE RESPONDENT <br> Question relevant when: $\$\{$ rent2\} $=2$ <br> 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? <br> [ENUMERATOR] Record the percentage <br> Question relevant when: $\$\{$ rent 2$\}=3$ <br> Response constrained to: $(.>0$ and.$<100)$ or.$=-88$ or.$=-99$ |  |  |
| rent2_estimvalue (required) | C112f. Plot: [ [plot_nameA]]: Please give us the estimated cash value of the proportion of the harvest that your are going to give? <br> Question relevant when: $\$\{$ rent 2$\}=3$ <br> 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 <br> September to December 2019 season? <br> [ENUMERATOR] If this parcel is share-cropped, please give the estimated cash value <br> Question relevant when: $\$\{$ rent_expect $\}=1$ <br> Response constrained to: . $>=50$ or.$=-88$ or.$=-99$ |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used |  |  |  |
| A. Consent > C. Crops > Plot: [plot_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_nameA] (1) > Inputs used > Organic fertilizer > Used [Organic fertilizer] Group relevant when: $\$\left\{f e r t o \_u s e\right\}=1$ |  |  |  |
|  |  |  |  |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Organic fertilizer > Used [Organic fertilizer] > Quantity of used [Organic fertilizer] |  |  |  |
| ferto_use_qty (required) | C202. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you used on this plot during the September to December 2019 season? <br> Number of units |  |  |
| ferto_use_unit (required) | C203. Plot: [ [plot_nameA]]: What is the quantity of [Organic fertilizer] that you used on this plot during the September to December 2019 season? <br> Unit | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | Plastic Basin (15 Its) |
|  |  | 7 | Wheelbarrow |
|  |  | -66 | 6 Other, specify |
| ferto_use_unit_o (required) | C203. Specify the other unit. <br> Question relevant when: selected( \$\{ferto_use_unit\} ,'-66') |  |  |
| ferto_buy (required) | C207. Plot: [ [plot_nameA]]: Was any of the [Organic fertilizer] that you used on this plot during the September to December 2019 season purchased? | 1 |  |


| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Organic fertilizer > Used [Organic fertilizer] > Quantity of purchased [Organic fertilizer] Group relevant when: $\$\{f$ ferto buy $\}=1$ |  |  |  |
| :---: | :---: | :---: | :---: |
| ferto_buy_qty (required) | 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? <br> Number of units |  |  |
| ferto_buy_unit (required) | C209. Plot: [ [plot_nameA]]: What is the quantity of purchased [Organic fertilizer] that you used on this plot during the September to December 2019 season? | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | Plastic Basin (15 lts) |
|  |  | 7 | Wheelbarrow |
|  |  | -66 | Other, specify |
| ferto_buy_unit_o (required) | C209. Specify the other unit. <br> Question relevant when: selected (\$\{ferto_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 <br> September to December 2019 season? <br> In Ush<br/><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. <br> Question relevant when: $\$\{$ ferto_buy\} =1 <br> 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 the September to December 2019 season? <br> Do NOT read the option answers <br> Question relevant when: $\$\{$ ferto_buy\} =1 | 1 | Government/ LC |
|  |  | 2 | Private trader in local market/village |
|  |  | 3 | 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') |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (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 December 2019 season? <br> Inorganic fertilizers can be DAP, urea, NPK, etc. | 1 | Yes |
|  |  | 0 | No |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Inorganic / chemical fertilizer > Used [Inorganic / chemical fertilizer] Group relevant when: \$\{fertc_use\} =1 |  |  |  |
|  |  |  |  |  |
| fertc_type (required) | C214. Plot: [ [plot_nameA]]: What is the type of [Inorganic / chemical fertilizer] that you used on this plot during the September to December 2019 season? <br> NPK is mixed | 1 | NPK |
|  |  | 2 | Urea |
|  |  | 3 | Nitrate |
|  |  | 4 | Phosphate |
|  |  | 5 | Potash |
|  |  | 6 | Mixed |
|  |  | -66 | Other, specify |
|  |  | -99 | Don't Know |
| fertc_type_o (required) | C214. Other, specify <br> Question relevant when: selected( \$\{fertc_type\} ,'-66') |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Inorganic / chemical fertilizer > Used [Inorganic / chemical fertilizer] > Quantity of used [Inorganic / chemical fertilizer] |  |  |  |
| fertc_use_qty (required) | 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? <br> Number of units |  |  |
| fertc_use_unit (required) | C216. Plot: [ [plot_nameA]]: What is the quantity of [Inorganic / chemical fertilizer] that you used on this plot during the September to December 2019 season? Unit | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | CC |
|  |  | 6 | Plastic Basin (15 lts) |
|  |  | -66 | Other, specify |
| fertc_use_unit_o (required) | C216. Specify the other unit. <br> Question relevant when: selected( \$\{fertc_use_unit\} ,'-66') |  |  |
| fertc_buy (required) | C220. Plot: [ [plot_nameA]]: Was any of the [Inorganic / chemical fertilizer] that you used on this plot during the | 1 | Yes |



| fertc_buy_qty (required) | 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? <br> Number of units |  |  |
| :---: | :---: | :---: | :---: |
| fertc_buy_unit (required) | C222. 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? <br> Unit | 1 | Milliliter(s) |
|  |  | 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. <br> Question relevant when: selected( \$\{fertc_buy_unit\} , '-66') |  |  |
| 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? <br> In USh <br> Question relevant when: \$\{fertc_buy\} =1 <br> Response constrained to: .>=50 or . $=-99$ or . $=-88$ |  |  |
| fertc_buy_place (required) | C224. Plot: [ [plot_nameA]]: Where did you buy most of the [Inorganic / chemical fertilizer] that you used on this plot during the September to December 2019 season? <br> Do NOT read the option answers <br> Question relevant when: $\$\left\{f e r t c \_\right.$buy $\}=1$ | 1 | Government/ LC |
|  |  | 2 | Private trader in local market/village |
|  |  | 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 <br> Question relevant when: selected( \$\{fertc_buy_place\} ,'-66') |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides |  |  |  |
| pest_used (required) | C226. Plot: [ [plot_nameA]]: Have you used [Pesticides/herbicides] on this plot during the September to December 2019 season? <br> 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. | 1 Y | Yes |
|  |  | 0 N | No |
|  |  |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] Group relevant when: $\$\left\{p e s t \_u s e d\right\}=1$ |  |  |  |
|  |  |  |  |  |
| pest_type (required) | C227. Plot: [ [plot_nameA]]: What is the type of [Pesticides/herbicides] that you used on this plot during the September to December 2019 season? | 1 | Insecticides |
|  |  | 2 | Miticides/Acaricides |
|  |  | 3 | Fungicides |
|  |  | 4 | Growth regulators and harvest aids |
|  |  | 5 | Rodenticides |
|  |  | 6 | Nematicdes/Molluscicides |
|  |  | 7 | Herbicides |
|  |  | -66 | Other, specify |
| pest_type_o (required) | Other, specify <br> Question relevant when: selected( \$\{pest_type\} ,'-66') |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of used [Pesticides/herbicides] 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? <br> Number of units <br> 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 September to December 2019 season? <br> Unit <br> Question relevant when: 0 | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | CC |
|  |  | 6 | Plastic Basin (15 lts) |
|  |  | -66 | Other, specify |
| pest_unit_o (required) | C229. Specify the other unit. |  |  |


|  | Queston remevant wnen: $\cup$ |  |
| :---: | :---: | :---: |
| Field pest_buy (required) | Qepestipnt: [ [plot_nameA]]: Was any of the [Pesticides/herbicides] that you used on this plot during the September to December 2019 season [ purchased]? <br> Question relevant when: 0 | Answeres |
|  |  | 0 No |
|  |  |  |


| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of purchased [Pesticides/herbicides] |  |  |  |
| :---: | :---: | :---: | :---: |
| 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? <br> Number of units <br> 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 during the September to December 2019 season? <br> Unit <br> Question relevant when: 0 | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | CC |
|  |  | 6 | Plastic Basin (15 Its) |
|  |  | -66 | Other, specify |
| pest_buy_unit_o (required) | C235. Specify the other unit. <br> 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? <br> In USh <br> Question relevant when: 0 <br> 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 during the September to December 2019 season? <br> Do NOT read the option answers <br> Question relevant when: 0 | 1 | Government/ LC |
|  |  | 2 | Private trader in local market/village |
|  |  | 3 | Private trader in district market |
|  |  | 4 | Fellow farmers |
|  |  | 5 | Neighbor/ Relative |
|  |  | 6 | Agricultural fair |
|  |  | -66 | Other, specify |
| pest_buy_place_o (required) | C238. Other, specify <br> Question relevant when: 0 |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > [pest2_name] (1) |  | (Repeated group) |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > [pest2_name] (1) > Quantity of used [[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? <br> Number of units |  |  |
| pest2_unit (required) | C229. Plot: [ [plot_nameA]]: What is the quantity of [[pest2_name]] that you used on this plot during the September to December 2019 season? <br> Unit | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | CC |
|  |  | 6 | Plastic Basin (15 Its) |
|  |  | -66 | Other, specify |
| pest2_unit_o (required) | C229. Specify the other unit. <br> 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 December 2019 season [ purchased]? | 1 Y | Yes |
|  |  | 0 | No |

A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs used > Pesticides/herbicides > Used [Pesticides/herbicides] > [pest2_name] (1) > Quantity of purchased [[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


| Field | Question | Answer |
| :---: | :---: | :---: |



| Field | Eerts期解 to December 2019 season? Inorganic fertilizers can be DAP, urea, NPK, etc. | ${ }^{1} \cdot$ |
| :---: | :---: | :---: |
|  |  | AnsQuequ |
|  |  |  |



| pest_expt_type (required) | C317. Plot: [ [plot_nameA]]: What is the type of [Pesticides/herbicides] that you expect to use on this plot during the September to December 2019 season? | 1 | Insecticides |
| :---: | :---: | :---: | :---: |
|  |  | 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 <br> Question relevant when: selected (\$\{pest_expt_type\}, '-66') |  |  |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs expected to be used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of used [Pesticides/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? <br> 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 during the September to December 2019 season? Unit | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 3 | Gram(s) |
|  |  | 4 | Kilogram(s) |
|  |  | 5 | CC |
|  |  | 6 | Plastic Basin (15 Its) |
|  |  | -66 | Other, specify |
| pest_expt_unit_o (required) | C319. Specify the other unit. <br> 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 September to December 2019 season [ be purchased]? | 1 | Yes |
|  |  | 0 | No |
| A. Consent > C. Crops > Plot: [plot_nameA] (1) > Inputs expected to be used > Pesticides/herbicides > Used [Pesticides/herbicides] > Quantity of purchased [Pesticides/herbicides] Group relevant when: $\$\left\{p e s t \_e x p t \_b u y\right\}=1$ |  |  |  |
|  |  |  |  |  |
| 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? <br> 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 this plot during the September to December 2019 season? Unit | 1 | Milliliter(s) |
|  |  | 2 | Liter(s) |
|  |  | 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. <br> 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? <br> In USh <br> Question relevant when: $\$\left\{p e s t \_\right.$expt_buy\} $=1$ <br> 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 December 2019 season on this plot? <br> We want to know about all crops planted since September 2019, the beginning of agricultural season, whether harvested yet or not. <br> We also want to know about fruit trees and other permanent crops from which the household may have harvested during the short rainy season | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |

C114. Plot: [ [plot_nameA]]: Which crops did the household grow during the September to December 2019 season on this plot?

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
Question relevant when: $\$$ \{anycrops $\}=1$

| 111 | Wheat |
| :---: | :---: |
| 112 | Barley |
| 121 | Kayiso Rice |
| 122 | Super Rice |
| 123 | Other rice |
| 130 | Maize |
| 141 | Millet |
| 150 | Sorghum |
| 211 | Nambale Beans |
| 212 | 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 |
| 224 | Chick peas |
| 310 | Ground nuts |
| 320 | Soya Beans |
| 340 | Simsim |
| 410 | Cabbage (green) |
| 420 | Tomato |
| 430 | Carrot |
| 440 | Onion |
| 450 | Pumpkins |
| 460 | Dodo |
| 470 | Egg Plants |
| 510 | Sugarcane |
| 530 | Tobacco |
| 610 | Irish Potatoes |
| 620 | Sweet potato |
| 630 | Cassava |
| 631 | Cassava leaves |
| 640 | Yams |
| 650 | Coco yam |
| 700 | Orange |
| 710 | Papaya |
| 720 | Pineapple |
| 730 | Sweet bananas |
| 741 | Matooke |
| 750 | Mango |
| 760 | Jackfruit |
| 770 | Avocado |
| 780 | Passionfruit |
| 810 | Coffee |
| 820 | Cocoa |
| 910 | Garlic |
| 920 | Lemon |
| 930 | Cucumber |
| 940 | Apple |
| 950 | Guava |
| 960 | Watermelon |
| -66 | Other, specify |


| Field | Question | Answer |
| :--- | :--- | :--- |


ugs_midline_v25_printable.html
H100. Now I will ask about household members that worked outside the household in the past 3 months and their Qupstyiment activities.


| Field | Question | Answer ${ }^{3}$ Both cash and in-kind payment |
| :---: | :---: | :---: |



A. Consent > H. Emplovment > Aaricultural dailv labor (1) > empact ap > Activitv: Aaricultural dailv labor: pavment louthhearn 3 m tvpel (2) > Pavment: in kind > [Pavment: in kindl 7 davs

| Fielddon't know <br> Group relevant when: $\$\{p a y m e n t ~$ <br> Qd $-a\}=-99$ | Answer |
| :--- | :--- | :--- | :--- | :--- | :--- |



| Field | QuSb tion <br> Question relevant when: $\$\{$ payment_1m_guess 2$\}=1$ | 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 [Payment: in kind] as in the last 7 days, the [Payment: in kind] in the last 30 days would ONLY be [payment_1m_assess]. Can you confirm that you had [Payment: in kind] of [payment_1m_a] in the last 30 days? <br> Question relevant when: $\$\{$ payment_1m_d\} >= 2* \$\{payment_1m_assess\} and $\$\{$ payment_ $7 d\}>0$ and $\$\{$ payment_1m_d\} >=0 | 1 | Yes |  |
|  |  | 0 | 0 No |  |
|  |  |  |  |  |
| 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 [Payment: in kind] as in the last 7 days, the [Payment: in kind] of the last 30 days would be [payment_1m_assess]. Can you confirm you that had [Payment: in kind] of [payment_1m_a] in the last 30 days? Question relevant when: $\$\{$ payment_1m_d\} <= 1div2* \$\{payment_1m_assess $\}$ and $\$\left\{p a y m e n t \_1 m \_d\right\}>0$ | Yes |  |  |
|  |  | 0 | No |  |
|  |  |  |  |  |
| payment_1m_e (required) | H218. How much was the [Payment: in kind] in the past 30 days, since 16-Mar-2020 until today? In USh <br> Question relevant when: \$\{payment_1m_high\} $=0$ or \$\{payment_1m_small\} $=0$ <br> 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? <br> In USh <br> 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 | Yes |  |
|  |  |  | 0 No |  |
| empact_travel_resp (required) | H221. In the past 3 months, did you travel for work? Question relevant when: \$\{empact_travel\} =1 | 1 Yes |  |  |
|  |  | 0 | 0 No |  |
| empact_travel_hh (required) | H222. In the past 3 months, how many household members other than yourself travel for work? <br> Question relevant when: \$\{empact_travel\} =1 <br> 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. <br> Question relevant when: \$\{empact_travel_resp\} $=0$ and $\$\{$ empact_travel_hh\} $=0$ |  |  |  |
| A. Consent > I. Business |  |  |  |  |
| bus_intro1 | I100. Now I would like to ask you about any business you or anyone in your household engages in. <br> I mean all other sources of income of the household that have not been mentioned yet, such as shops or trades for instance. <br> 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 Yes |  |  |
|  |  | 0 No |  |  |
| engagedany_hhmem (required) | I102. Does any other member of your household engage in a business or income generating activity? | 1 Yes |  |  |
|  |  | 0 No |  |  |
| howmanymembers (required) | 1103. How many members of your household are engaged in business activity, not counting yourself? <br> Question relevant when: \$\{engagedany_hhmem\} =1 <br> Response constrained to: (. > 0 and . < $=50$ ) or .=-88 or . $=-99$ |  |  |  |
| businesses (required) | I104. In what type of business or income generating activities you or any member of your household engage in? Question relevant when: \$\{engagedany_resp\} =1 or \$\{engagedany_hhmem\} =1 | oldclothes |  | Selling second hand clothes/shoes |
|  |  | grocery |  | Grocery business (selling eggs, fruits, and vegetables) |
|  |  | dairy |  | Dealing in dairy products |
|  |  | mobmoney |  | Mobile money business |
|  |  | pharma |  | Pharmacy |
|  |  | vet |  | Veterinarian |
|  |  | Istocktrade |  | Selling animals/livestock |
|  |  | restau |  | Working in a restaurant, selling cooked food, tea, etc |
|  |  | saloon |  | Saloon |



|  | Kesponse constramea to: . >= 2 ana . <= 20 |  |
| :---: | :---: | :---: |
| Field A. Consent > I. Business > Business: [bu |  | (ADeswated 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) <br> [ENUMERATOR] Anyone attending to the business is considered engaged <br> Question relevant when: \$\{engagedany_resp\} = 1 | 1 | Yes |
| :---: | :---: | :---: | :---: |
|  |  | 0 | No |
| engage_respfreq (required) | 1202. With what frequency do you attend to your business: (1) Question relevant when: $\$\{$ engage_resp\} $=1$ |  | 1 Daily |
|  |  |  | 2 A few times a week |
|  |  |  | 3 Weekly |
|  |  |  | 4 A few times a month |
|  |  |  | 5 Monthly |
|  |  |  | 6 A few times a year |
|  |  |  | 7 Yearly |
|  |  |  | Other |
|  |  |  | 9 Don't know |
| engage_respfreq_o (required) | 1202. Other, specify <br> Question relevant when: selected (\$\{engage_respfreq\}, '-66') |  |  |
| engage_hhmem (required) | I203. Does another household member engage in this business? (1) [ENUMERATOR] Anyone attending to the business is considered engaged Question relevant when: \$\{engagedany_hhmem\} =1 | 1 | Yes |
|  |  | 0 | No |
| engage_hhfmemfreq (required) | 1204. With what frequency your household members attend to your business: (1) Question relevant when: $\$\{$ engage_hhmem\} $=1$ |  | 1 Daily |
|  |  |  | 2 A few times a week |
|  |  |  | 3 Weekly |
|  |  |  | 4 A few times a month |
|  |  |  | 5 Monthly |
|  |  |  | 6 A few times a year |
|  |  |  | Yearly |
|  |  |  | 6 Other |
|  |  |  | 9 Don't know |
| engage_hhfmemfreq_o (required) | 1204. Other, specify <br> Question relevant when: selected( \$\{engage_hhfmemfreq\} , '-66') |  |  |
| nooneengaged (required) | I204a. You said that no one engages in this activity, please go back and correct <br> 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 $=0$ |  |  |
| sales_intro1 | I204b. Now, I will ask you about your business's gross sales for (1) <br> 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 |

A. Consent > I. Business > Business: [bus_name1] (1) > Business R2 (1) > Sales

Group relevant when: $\$\{$ sales_1m_any\} = 1

| sales_d1 (required) | I301. How much were your sales yesterday? <br> In USh <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| :---: | :---: | :---: | :---: |
| sales_d2 (required) | I302. How much were your sales the day before yesterday, Monday? In USh <br> Response constrained to: (. $>=50$ ) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| sales_7d_a (required) | I303. How much were your sales in the last 7 days, since Wednesday until today? In USh <br> Response constrained to: (.>=50) or . $=0$ or . $=-99$ or.$=-88$ |  |  |
| A. Consent > I. Business > Business: [bus_name1] (1) > Business R2 (1) > Sales > Sales 7 days don't know Group relevant when: \$\{sales_7d_a\} = -99 |  |  |  |
| sales_7d_guess1 (required) | I304. Would you be able to guess? | 1 | Yes |
|  |  | 0 | No |
| sales_7d_correct (required) | [ENUMERATOR] Please go back and correct with the new value Question relevant when: $\$\{$ sales_7d_guess1\} = 1 |  |  |
| sales_7d_soundsright (required) | 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? <br> Question relevant when: $\$\{$ sales_d1\} >= 0 or $\$\{$ sales_d2\} $>=0$ | 1 | Yes No |
| sales_7d_guess2 (required) | I308. Can you guess a different amount for your sales in the last 7 days, since Wednesday until today? Question relevant when: \$\{sales_7d_soundsright\} = 0 | 1 | Yes <br> No |
| sales_7d_c (required) | I309. How much were your sales in the last 7 days, since Wednesday until today? |  |  |


| sales_7d_flag1 (required) | I309a. You said you had sales of [sales_d1] yesterday and [sales_d2] the day before, together that's <br> [sales_d1_d2]. <br> You also said that the sales of the last 7 days were [sales_7d_a]. <br> Are the number for yesterday and the day before correct? <br> [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday or the day before <br> Question relevant when: ( $\$\{$ sales_7d_d\} < $\$\{$ sales_d1\} $+\$\{$ sales_d2\} ) and $\$\{$ sales_d1\} >= 0 and $\$\{$ sales_d2\} >= 0 and $\$\{$ sales_7d_d\} >= 0 |  |  |
| :---: | :---: | :---: | :---: |
| sales_7d_flag2 (required) | I309b. You said you had sales of [sales_d1] yesterday. <br> You also said that the sales of the last 7 days were [sales_7d_a]. <br> Are the number for yesterday and the day before correct? <br> [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for yesterday <br> Question relevant when: $\$\{$ sales_7d_d\} < \$\{sales_d1\} and $\$\{$ sales_d1\} >= 0 and $\$\{$ sales_d 2$\}<0$ and $\$\{$ sales_7d_d\} >=0 |  |  |
| sales_7d_flag3 (required) | I309c. You said you had sales of [sales_d2] the day before yesterday. <br> You also said that the sales of the last 7 days were [sales_7d_a]. <br> Is the number the day before yesterday correct? <br> [Enumerator] if "yes", ask again for past 7 days. If "no", go back and correct the number for the day before yesterday <br> Question relevant when: $\$\{$ sales_7d_d\} < \$\{sales_d2\} and $\$\{$ sales_d1\} < 0 and $\$\{$ sales_d2\} >= 0 and \$\{sales_7d_d\} >=0 |  |  |
| sales_7d_high (required) | 1309d. 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 of [sales_7d_d] in the last 7 days? <br> Question relevant when: $\$\left\{\right.$ 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) | 0 | Yes |
| sales_7d_small (required) | I309e. You said you had sales of ONLY [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 be [sales_7d_assess]. Can you confirm you had sales of [sales_7d_d] in the last 7 days? <br> Question relevant when: $\$\{$ sales_7d_d\} <= 1div2* $\$\{$ sales_7d_assess\} and $\$\{$ sales_7d_d\} > 0 and ( \$\{sales_d1\} >=0 or \$\{sales_d2\} >=0) | 1 | Yes |
| sales_7d_e (required) | 1310. How much were your sales in the last 7 days, since Wednesday until today? In USh <br> Question relevant when: $\$\{$ sales_7d_high\} $=0$ or $\$\{$ sales_7d_small\} $=0$ <br> Response constrained to: (.$>=50$ ) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| sales_1m_a (required) | I311. How much were your sales in the past 30 days, since 16-Mar-2020 until today? In USh <br> Response constrained to: (.>=50) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| A. Consent > I. Business > Busines Group relevant when: \$\{sales_1m | : [bus_name1] (1) > Business R2 (1) > Sales > Sales 30 days don't know assess\} $=-99$ |  |  |
| sales_1m_guess1 (required) | I312. Would you be able to guess? | 1 | Yes |
|  |  | 0 | No |
| sales_1m_correct (required) | 1312b. Please go back and correct <br> Question relevant when: $\$\{$ sales_1m_guess1\} = 1 |  |  |
| sales_1m_soundsright (required) | I313. 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 [sales_1m_assess] USh. Does that sound right? | 0 | Yes |
| sales_1m_guess2 (required) | I314. Can you guess a different amount for your sales in the last 30 days, since 16-Mar-2020 until today? <br> Question relevant when: \$\{sales_1m_soundsright\} $=0$ | 0 | Yes |
| sales_1m_c (required) | I315. How much were your sales in the past 30 days, since 16-Mar-2020 until today? In USh <br> Question relevant when: $\$\{$ sales_1m_guess 2$\}=1$ <br> Response constrained to: (.$>=50$ ) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| sales_1m_flag1 (required) | 1315b. [Enumerator] number cannot be less than 7 days sales, please go back and correct Question relevant when: $\$\{$ sales_1m_d\} < $\$\{$ sales_ $7 d\}$ and $\$\{$ sales_1m_d\} >= 0 and $\$\{$ sales_7d\} >= 0 |  |  |
| sales_1m_high (required) | I316. You said you had sales of [sales_1m_a] in the last 30 days. But if you had the same sales as in the last 7 days, your sales in the last 30 days would ONLY be [sales_1m_assess]. Can you confirm that you had sales of [sales_1m_a] in the last 30 days? <br> Question relevant when: $\$\left\{\right.$ sales_1m_d\} >= $2^{*} \$\{$ sales_1m_assess\} and $\$\{$ sales_7d\} > 0 and $\$\{$ sales_1m_d\} $>=0$ | 0 | Yes No |
| sales_1m_small (required) | 1317. You said you had sales of ONLY [sales_1m_a] in the last 30 days. But if you had the same sales as in the last 7 days, your sales of the last 30 days would be [sales_1m_assess]. Can you confirm you that had sales of [sales_1m_a] in the last 30 days? <br> Question relevant when: $\$\{$ sales_1m_d\} <= 1div2* $\$\{$ sales_1m_assess\} and $\$\{$ sales_1m_d\} > 0 | 0 | Yes <br> No |
| caloc 1 m a (ramuiron) |  |  |  |


A. Consent > I. Business > Business: [bus_name1] (1) > Business R2 (1) > Expenses

A. Consent > I. Business > Business: [bus_name1] (1) > Business R2 (1) > Expenses > Salaries for employees, not including your own (2) > In the last 30 days Group relevant when: \$\{bus_exp\} != 0
bus_exp_d1 (required) 1401. Yesterday, 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.$=-88$

|  | Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |
| :---: | :---: | :---: |
| bus_exp_d2 (required) | 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)? <br> In USh <br> Response constrained to: (.>=50) or.$=0$ or.$=-99$ or.$=-88$ |  |
| bus_exp_7d (required) | 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)? <br> In USh <br> Response constrained to: . >= (\$\{bus_exp_d1\} + \$\{bus_exp_d2\}) or . = -99 or . = -88 |  |
| bus_exp_1m (required) | 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)? <br> In USh <br> Response constrained to: . >= \$\{bus_exp_7d\} or . $=-99$ or . $=-88$ |  |
| A. Consent > I. Business > Business: [bus_name1] (1) > Business R2 (1) > Expenses > Rent for any locals, or kiosques (3) |  | (Repeated group) |
| bus_exp_intro2 | 1400a. Let's talk about [Rent for any locals, or kiosques] for your business of (1) |  |
| bus_exp (required) | 1400b. Did you have any [Rent for any locals, or kiosques] in the past 30 days? | 1 Yes |

file:///C:/Users/AGuilhin/Desktop/ugs_midline_v25_printable.html


| bus_exp_d1 (required) | 1401. Yesterday, how much did you spend on [Rent for any locals, or kiosques] for your business of (1)? In USh <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| :---: | :---: | :---: | :---: |
| bus_exp_d2 (required) | 1402. The day before yesterday, meaning Monday, how much did you spend on [Rent for any locals, or kiosques] for your business of (1)? <br> In USh <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| bus_exp_7d (required) | 1403. 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)? <br> In USh <br> Response constrained to: . >= (\$\{bus_exp_d1\} + \$\{bus_exp_d2\}) or . = -99 or . = -88 |  |  |
| bus_exp_1m (required) | 1411. 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)? <br> In USh <br> Response constrained to: . >= \$\{bus_exp_7d\} or . = -99 or . = -88 |  |  |
| A. Consent > I. Business > etc.) (4) | : [bus_name1] (1) > Business R2 (1) > Expenses > Other expenses (utilities, transport, communications, taxes, | (Repe | ated group) |
| bus_exp_intro2 | 1400a. 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\} $=2$ or $\$\{$ expense_position\} $=3$ | 0 | No |
| A. Consent > I. Business > Group relevant when: $\$$ | : [bus_name1] (1) > Business R2 (1) > Expenses > Other expenses (utilities, transport, communications, taxes, p\} ! = 0 | $\text { .) }(4)$ | In the las |
| bus_exp_d1 (required) | 1401. Yesterday, how much did you spend on [Other expenses (utilities, transport, communications, taxes, etc.)] for your business of (1)? <br> In USh <br> Response constrained to: (.>=50) or . $=0$ or . $=-99$ or.$=-88$ |  |  |
| bus_exp_d2 (required) | 1402. The day before yesterday, meaning Monday, how much did you spend on [Other expenses (utilities, transport, communications, taxes, etc.)] for your business of (1)? <br> In USh <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| 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)? <br> In USh <br> Response constrained to: . >= (\$\{bus_exp_d1\} + \$\{bus_exp_d2\}) or . = -99 or . = -88 |  |  |
| bus_exp_1m (required) | 1411. 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)? <br> In USh <br> Response constrained to: . >= \$\{bus_exp_7d\} or . $=-99$ or . $=-88$ |  |  |
| A. Consent > I. Business > Business: [bus_name1] (1) > Business R2 (1) > Profit |  |  |  |
| profit_intro | 1500. 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. <br> Profits are all the earnings that you get from your gross sales, after substracting all the business's expenses and investments. <br> 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 > Business: [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) | 1503. 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.? <br> Response constrained to: (.>=50) or . $=0$ or . $=-99$ or . $=-88$ |  |  |
| takeout_salary (required) | 1504. 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? <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| profitorloss (required) | 1501. In the last 7 days, meaning, from Wednesday to today, did you make a profit or a loss for the business of (1)? <br> Question relevant when: \$\{takeout_hhexp\} + \$\{takeout_salary\} = 0 |  | Profit |
|  |  |  |  |
|  |  |  |  |
| loss_amount (required) | 1502. In the last 7 days, meaning, from Wednesday to today, how much of a loss did you make with the business of (1)? <br> Question relevant when: $\$\{$ profitorloss $\}=-1$ <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |


| profits_7d_a (required) | 1505. In the last 7 days, meaning, from Wednesday to today, what were your business's profits after paying all the expenses including employee salaries? <br> IMPORTANT! Any money that was used to pay yourself or for household expenses should be included in the profits. <br> Question relevant when: \$\{profitorloss\} !=0 <br> Response constrained to: (.>=50) or . $=0$ or.$=-99$ or.$=-88$ |  |  |
| :---: | :---: | :---: | :---: |
| profits_7d_flag (required) | 1505a. [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. <br> Are you sure that the profit is less than the money used to pay the respondent and the money used for household expense? <br> Question relevant when: \$\{profits_7d_a\} < (\$\{takeout_hhexp\} + \$\{takeout_salary\}) <br> Response constrained to: .!=0 |  |  |
| profits_7d_zero (required) | 1505b. Remember that any money that was used to pay yourself or for household expenses should be included in the profits. Are you sure your profit was $\$ 0$ ? <br> Question relevant when: $\$\{$ profits_7d_a\} $=0$ <br> Response constrained to: .!=0 | 1 | Yes |
|  |  | 0 | No |
|  |  |  |  |
|  |  |  |  |
| profits_7d_b (required) | 1506. Then, what were your business's profits? <br> Question relevant when: $\$\{$ profits_7d_zero\} $=0$ <br> Response constrained to: (.>=50) or . $=0$ or . $=-99$ or.$=-88$ |  |  |
| profit_30d_a (required) | 1507. 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? <br> IMPORTANT! Any money that was used to pay yourself or for household expenses should be included in the profits. <br> 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. <br> To have an idea of this amount, let's talk about merchandise, raw materials, other materials and inventory that your business of (1) has. <br> [ENUMERATOR: DO NOT READ ALOUD] Help the respondent to identify the goods that belong to each category |  |  |
| finalprod (required) | 1601. Right now, does your business have any merchandise or final products ready to be sold? | 1 | Yes |
|  |  | 0 | No |
| finalprod_value (required) | 1602. For how much would you sell all that merchandise and final products today? Provide your best estimate. <br> Question relevant when: $\$\{$ finalprod $\}=1$ <br> Response constrained to: (.$>=50$ ) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| finalprod_explain (required) | 1602. What kind of other merchandise or final product? <br> 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) | 1604. For how much would you sell all those raw materials, materials that have not been used, or incomplete products? Provide your best estimate. <br> Question relevant when: $\$\{$ rawprod $\}=1$ <br> Response constrained to: (. $>=50$ ) or.$=0$ or.$=-99$ or.$=-88$ |  |  |
| rawprod_explain (required) | 1604. What kind of raw material or incomplete product? <br> Question relevant when: $\$\{$ rawprod $\}=1$ |  |  |
| A. Consent > B. Productive assets and investments |  |  |  |
| assets_intro | B100. Now I would like to ask you about the productive assets that you have in your household. <br> Please tell me only about those items in working condition |  |  |


| assetsowned (required) | B101. Do you or does someone in your household own one of these items? <br> READ THE OPTIONS <br> Response constrained to: if(selected(., '-88') or selected(., '0'), count-selected(.)=1, count-selected(.)>=1) | 1 | Rake |
| :---: | :---: | :---: | :---: |
|  |  | 2 | Shovel/Spade |
|  |  | 3 | Plough |
|  |  | 4 | Wheelbarrow |
|  |  | 5 | Sickle |
|  |  | 6 | Axe |
|  |  | 7 | Hoe |
|  |  | 8 | Cutting Shears |
|  |  | 9 | Knapsack Chemical Sprayer |
|  |  | 10 | Stone grain mill |
|  |  | 11 | Broad bed maker (oxen-pulled) |
|  |  | 12 | Individual granary |
|  |  | 13 | Grain bag |
|  |  | 14 | Tarpaulin |
|  |  | 15 | Drip Irrigation |
|  |  | 16 | Mobile phone |
|  |  | 17 | 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 |
|  |  | 28 | Clippers/trimmer |
|  |  | 29 | Scale |
|  |  | -66 | Other productive asset (specify) |
|  |  | 0 | None of them |
|  |  | -88 | (Prefer not to answer) |
| assets_o (required) | B101. Specify the other productive asset. <br> Question relevant when: selected (\$\{assetsowned\}, '-66') |  |  |
| A. Consent > B. Productive assets and investments > Assets (1) Group relevant when: \$\{assetsowned\} != '0' |  | (Repeated group) |  |
|  |  |  |  |  |
| asset_number (required) | B102. How many [ [asset_name]] does your household own at present? <br> Response constrained to: (.>=1 and . <= 500) or . $=-99$ or . $=-88$ |  |  |
| asset_amount (required) | B103. If you were to sell all the [[asset_number]] [ [asset_name]] you own in its/their current condition, how much do you think you would get for it/them In USh<br>[ENUMERATOR] Sum the value of all the items <br> Response constrained to: . $=0$ or . >= 50 or . $=-99$ or . $=-88$ |  |  |
| A. Consent > J. Transfers |  |  |  |
| transfer_intro | J100. Now, I would like to talk to you about any transfers your received in the last 30 days |  |  |
| remittance (required) | J101. Did your household receive repeated assistance, such as government transfers, pension or assets over the last 30 days? | 1 | Yes |
|  |  | 0 | No |
| money_gift_trans (required) | J102. Did your household receive monetary gifts from friends or family over the last 30 days? | 1 | Yes |
|  |  | 0 | No |
| money_gift_trans_val (required) | J103. How much was it? If it was in kind, what was the value? <br> Question relevant when: $\$\{$ money_gift_trans\} $=1$ <br> Response constrained to:.$=0$ or.$>=50$ or.$=-88$ or.$=-99$ |  |  |
| A. Consent > K. Savings |  |  |  |
| start_savings_note | K100. Now we are going to talk about saving. |  |  |



| raise20thgdp_source (required) | L102. How would you come up with this money within the next 1 week? <br> DO NOT READ OPTIONS <br> Question relevant when: \$\{raise20thgdp\} != 4 <br> Response constrained to: if(selected(., '-88'), count-selected(.)=1, count-selected(.)>=1) | 1 | Use savings from informal source |
| :---: | :---: | :---: | :---: |
|  |  | 2 | Use savings from formal source |
|  |  | 3 | Borrow from my social network (family, friends, relatives, etc.) with expectation of paying back |
|  |  | 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 |
|  |  | 8 | Borrow from informal savings group |
|  |  | 9 | Sell household durable asset |
|  |  | 10 | Sell productive asset |
|  |  | 11 | Take from flow of regular income (including transfers) |
|  |  | 12 | Work more by putting in more hours or seeking additional work |
|  |  | 13 | Borrow from employer (e.g. paycheck advance) |
|  |  | -88 | (Prefer not to answer) |
| raise80thgdp (required) | L103. Imagine that you have an unexpected need and you need to come up with 30,000 USh. How possible is it that you could come up with this amount within the next 1 week? <br> READ OUT OPTIONS | 1 | Very possible |
|  |  | 2 | Somewhat possible |
|  |  | 3 | Almost impossible |
|  |  | 4 | Impossible |
| predictincome (required) | L104. How easily can you predict the amount of income your household will get the next time you expect to receive income? | 1 | Very easily |
|  |  | 2 | Somewhat easily |
|  |  | 3 | Somewhat difficult |
|  |  | 4 | Very difficult |
|  |  | -99 | Don't know |
|  |  | -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 NGO, the Government or any other organization? <br> READ OUT OPTIONS | 1 | Yes |
|  |  | 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? <br> Question relevant when: $\$\{$ support_receive $=1$ <br> Response constrained to: (. >= 1 and . < 20 ) or . $=-88$ or . $=-99$ |  |  |
| A. Consent > T. Organizational support > Organizational support (1) |  | (Repeated group) |  |
| support_note2 | T200. Let's talk about the 1 organizational support of [support_number] |  |  |


| support_who (required) | T201. Who provided this support? | 1 | UNHCR |
| :---: | :---: | :---: | :---: |
|  |  | 2 | WFP |
|  |  | 3 | LWF |
|  |  | 4 | Save the children |
|  |  | 5 | ADRA |
|  |  | 6 | AHA |
|  |  | 7 | Uganda Red Cross |
|  |  | 8 | Tutapona |
|  |  | 9 | Finn church aid |
|  |  | 10 | AIRD |
|  |  | 11 | Windle trust uganda |
|  |  | 12 | Feed the hungry |
|  |  | 13 | SOS children's |
|  |  | 14 | AVSI |
|  |  | 15 | Glorious kids castle |
|  |  | 16 | KRC |
|  |  | 17 | Heal the child |
|  |  | 18 | Solar today |
|  |  | 19 | Samaritan's purse |
|  |  | 90 | Government |
|  |  | -66 | Other |
| support_who_o (required) | T201. Other, specify <br> Question relevant when: selected( \$\{support_who\}, '-66') |  |  |
| support_what (required) | T202. What type of support was it? <br> READ OUT OPTIONS <br> Response constrained to: if(selected(., '-88'), count-selected(.)=1, count-selected(.)>=1) | 1 | Cash |
|  |  | 2 | In-kind |
|  |  | 3 | Training |
|  |  | -66 | Other, specify |
| support_what_o (required) | T202. Other, specify <br> 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? IN USH <br> Question relevant when: selected (\$\{support_what\} , '1') <br> 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? <br> Question relevant when: selected( \$\{support_what\}, '2') <br> Response constrained to: if(selected(., '-88'), count-selected(.)=1, count-selected(.)>=1) | 1 | Scholarship materials |
|  |  | 2 | Agricultural inputs |
|  |  | 3 | Livestock |
|  |  | 4 | Clothing items |
|  |  | 5 | Food items |
|  |  | 6 | Hygiene |
|  |  | 7 | Medicine |
|  |  | -66 | Other, specify |
| support_inkind_o (required) | T204. In-kind transfer: Other, specify Question relevant when: selected (\$\{support_inkind\}, '-66') |  |  |
| support_inkindvalue (required) | T205. In-kind transfer: How much would you have spent for it if you had to buy it? IN USH <br> Question relevant when: selected( \$\{support_what\}, '2') <br> Response constrained to:.$=0$ or .>=50 or.$=-99$ or.$=-88$ |  |  |
| support_training (required) | T206. Training: What type of training was it? <br> Question relevant when: selected( \$\{support_what\}, '3') | 1 | Business skills |
|  |  | 2 | Agricultural skills |
|  |  | 3 | Livelihood skills |
|  |  | 4 | Savings |
|  |  | 5 | Nutrition |
|  |  | -66 | Other, specify |
| support_training_o (required) | T206. Training: Other, specify <br> Question relevant when: selected( \$\{support_training\}, '-66') |  |  |
| A. Consent > M. Mental health |  |  |  |
| mh_intro | M100a. Now I want to talk about how you feel. Please do not feel offended by the following questions. If at any time you feel uncomfortable, please let me know. We can skip any of the following questions at any time if you do |  |  |


| 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 satisfied, and the lowest rung (1) represents very dissatisfied, where would you place yourself? | 10 | 10 - highest |
|  |  | 9 | 9 |
|  |  | 8 | 8 |
|  |  | 7 | 7 |
|  |  | 6 | 6 |
|  |  | 5 | 5 |
|  |  | 4 | 4 |
|  |  | 3 | 3 |
|  |  | 2 | 2 |
|  |  | 1 | 1 - lowest |
|  |  | -99 | (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 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. |  |  |
| A. Consent > M. Mental health > Feeling |  |  |  |
| frequency | M201. How often during the past 30 days did you feel: |  |  |
| freq_nervous (required) | M201a. Nervous | 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 |
|  |  | -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 |
|  |  | -99 | Don't know |
|  |  | -88 | Refused/skip |
| freq_restless (required) | M201c. Restless or fidgety | 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 |
|  |  | -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 |
|  |  | -88 | Refused/skip |
| freq_difficult (required) | M201e. That everything was difficult | 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 |
|  |  | -88 | Refused/skip |
| freq_worthless (required) | M201f. Worthless | 4 | All the time |
|  |  | 3 | Most of the time |
|  |  | 2 | Some of the time |


| Field | Question |  | A little of the time <br> None of the time |
| :---: | :---: | :---: | :---: |
|  |  | -99 | Don't know |
|  |  | -88 | Refused/skip |


| A. Consent > N. Self-Efficacy Scale |  |  |  |
| :---: | :---: | :---: | :---: |
| 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 <br> Enumerator: Please read out each of the statements to the respondent |  |  |
| sn_eff_solveprob_hard (required) | N101. I can always manage to solve difficult problems if I try hard enough Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_opposes (required) | N102. If someone opposes me, I can find the means and ways to get what I want Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_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 | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_confident (required) | N104. I am confident that I could deal efficiently with unexpected events Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_resourceful (required) | N105. Thanks to my resourcefulness, I know how to handle unforeseen situations. Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_solveprob_tryhard (required) | N106. I can solve most problems if I invest the necessary effort Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_remaincalm (required) | N107. I can remain calm when facing difficulties because I can rely on my coping abilities Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_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 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_trouble (required) | N109. If I am in trouble, I can think of a good solution <br> Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| sn_eff_handle (required) | N110. I can handle whatever comes my way <br> Enumerator: Please read out each of the statements to the respondent | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| A. Consent > O. Grit Questions |  |  |  |
| git_intro | O100. Now I would like to ask you questions about your passion and effort towards goals. Please respond to the following statements with: strongly agree, agree, disagree, or strongly disagree |  |  |


| grit_newidea (required) | O101. New ideas and projects sometimes distract me from previous ones Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
| :---: | :---: | :---: | :---: |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| grit_setback (required) | O102. Setbacks don't discourage me <br> Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 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. Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| grit_hardwork (required) | O104. I am a hard worker <br> Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (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. Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| grit_finishall (required) | O106. I finish whatever I begin <br> Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| grit_ interest (required) | O107. My interests change from year to year <br> Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| grit_diligent (required) | O108. I am diligent <br> Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (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. Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (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. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| grit_achievement (required) | O111. I have achieved a task that took years of work Enumerator: Please read out each of the statements to the respondent. | 4 | Strongly agree |
|  |  | 3 | Agree |
|  |  | 2 | Disagree |
|  |  | 1 | Strongly disagree |
|  |  | -88 | (Prefer not to answer) |
| A. Consent > P. Social capital |  |  |  |
| cnmnat intrn |  |  |  |

ountict mul


| Field | Question | $\begin{array}{c\|c} 48 \\ \text { Answer } \\ 49 \end{array}$ |  |
| :---: | :---: | :---: | :---: |
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|  |  | 59 | ... |
|  |  | 60 | ... |
|  |  | 0 | None |
|  |  | -88 | (Prefer not to answer) |
| sn_hhrel_cred (required) | P203. Over the past year, have you borrowed money from any of these people or lent money to any of these | 1 | ... |
|  | people? | 2 | ... |
|  | Question relevant when: \$\{sn_hhrel_list\} != 0 | 3 | ... |
|  | Response constrained to: if(selected(., -88) or selected(.,0), count-selected(.)=1, count-selected(.)>0) | 4 | ... |
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|  |  | 41 | ... |
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|  |  | 43 | ... |
|  |  | 44 | ... |
|  |  | 45 | ... |
|  |  | 46 | ... |
|  |  |  |  |
| e:///C:/Users/AGuilhin/Desktop/ugs_midline_v25_printable.html |  |  |  |


| Field | Question | $\begin{gathered} \text { Answer } 48 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | 49 | ... |
|  |  | 50 | ... |
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|  |  | 55 | ... |
|  |  | 56 | ... |
|  |  | 57 | ... |
|  |  | 58 | ... |
|  |  | 59 | ... |
|  |  | 60 | ... |
|  |  | 0 | None |
|  |  | -88 | (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 consider investing together with any of these people? <br> ENUMERATOR: An income generating activity could be any business, livestock rearing or farming <br> Question relevant when: $\$\{$ sn_hhrel_list\} != 0 <br> Response constrained to: if(selected(., -88) or selected(.,0), count-selected(.)=1, count-selected(.)>0) | 1 | ... |
|  |  | 2 | ... |
|  |  | 3 | ... |
|  |  | 4 | ... |
|  |  | 5 | ... |
|  |  | 6 | ... |
|  |  | 7 | ... |
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|  |  | 37 | ... |
|  |  | 38 | ... |
|  |  | 39 | ... |
|  |  | 40 | ... |
|  |  | 41 | ... |
|  |  | 42 | ... |
|  |  |  |  |
| :///C:/Users/AGuilhin/De | midline_v25_printable.html |  |  |


| Field | Question | Answe 44 |  |
| :---: | :---: | :---: | :---: |
|  |  | 45 | ... |
|  |  | 46 | ... |
|  |  | 47 | ... |
|  |  | 48 | ... |
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|  |  | 52 | ... |
|  |  | 53 | ... |
|  |  | 54 | ... |
|  |  | 55 | $\ldots$ |
|  |  | 56 | $\ldots$ |
|  |  | 57 | $\ldots$ |
|  |  | 58 | ... |
|  |  | 59 | ... |
|  |  | 60 | ... |
|  |  | 0 | None |
|  |  | -88 | (Prefer not to answer) |
|  |  |  |  |
| A. Consent > R. Food Consumption Score (FCS) |  |  |  |
|  |  |  |  |
| 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 Score (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 <br> Response constrained to: (. >= 0 and.$<=7$ ) or . $=-88$ or . $=-99$ |  |  |
| fcs_pulses (required) | R102. Pulses: beans, peas, groundnuts, cashew nuts <br> Response constrained to: (. >= 0 and . <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_vegetables (required) | R103. Vegetables, leaves <br> Response constrained to: (. >= 0 and . <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_fruits (required) | R104. Fruits <br> Response constrained to: (. >=0 and . <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_meat (required) | R105. Meat and fish: Beef, goat, poultry, pork, eggs, and fish <br> Response constrained to: (. >= 0 and. <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_milk (required) | R106. Milk: milk, yoghurt and other dairy products <br> Response constrained to: (. >= 0 and . <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_sugar (required) | R107. Sugar: Honey and Sugar products, honey <br> Response constrained to: (. >= 0 and. <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_oil (required) | R108. Oil: Fats, butter and oils <br> Response constrained to: (. >= 0 and . <= 7) or . $=-88$ or . $=-99$ |  |  |
| fcs_condiments (required) | R109. Condiments: Spices, tea, coffee, salt, fish powder, small amounts of milk for tea Response constrained to: $(.>=0$ and.$<=7)$ or.$=-88$ or . $=-99$ |  |  |
| A. Consent > S. Household Food Insecurity Access Scale (HFIAS) |  |  |  |
| 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 (required) | S102. How often did this happen? <br> Question relevant when: \$\{hfais_notenough\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the 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 preferred because of a lack of resources? | 1 | Yes |
|  |  | 0 | No |
| hfais_notsomekind_freq (required) | S104. How often did this happen? <br> Question relevant when: \$\{hfais_notsomekind\}=1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_limitedvar (required) | S105. In the past four weeks, did you or any household member have to eat a limited variety of foods due to a | 1 | Yes |


|  | lack of resources? | 0 No |
| :---: | :---: | :---: |
| Field | Question | Answer |


| hfais_limitedvar_freq (required) | S106. How often did this happen? <br> Question relevant when: \$\{hfais_limitedvar\} =1 | 1 | Rarely (once or twice in the past four weeks) |
| :---: | :---: | :---: | :---: |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_didnotwant (required) | S107. In the past four weeks, did you or any household member have to eat some foods that you really did not want to eat because of a lack of resources to obtain other types of food? | 1 | Yes |
|  |  | 0 | No |
| hfais_didnotwant_freq (required) | S108. How often did this happen? <br> Question relevant when: \$\{hfais_didnotwant\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_smallmeal (required) | 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 | Yes |
|  |  | 0 | No |
| hfais_smallmeal_freq (required) | S110. How often did this happen? <br> Question relevant when: \$\{hfais_smallmeal\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_fewmeal (required) | 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 | Yes |
|  |  | 0 | No |
| hfais_fewmeal_freq (required) | S112. How often did this happen? <br> Question relevant when: \$\{hfais_fewmeal\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_nofood (required) | 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 | Yes |
|  |  | 0 | No |
| hfais_nofood_freq (required) | S114. How often did this happen? <br> Question relevant when: \$\{hfais_nofood\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_sleephungry (required) | S115. In the past four weeks, did you or any household member go to sleep at night hungry because there was not enough food? | 1 | Yes |
|  |  | 0 | No |
| hfais_sleephungry_freq (required) | S116. How often did this happen? <br> Question relevant when: \$\{hfais_sleephungry\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |
| hfais_veryhungry (required) | 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? | 1 | Yes |
|  |  | 0 | No |
| hfais_veryhungry_freq (required) | S118. How often did this happen? <br> Question relevant when: \$\{hfais_veryhungry\} =1 | 1 | Rarely (once or twice in the past four weeks) |
|  |  | 2 | Sometimes (three to ten times in the past four weeks) |
|  |  | 3 | Often (more than ten times in the past four weeks) |

A. Consent > U1. Individual Coach Sessions - Questions for the targeted respondent

Group relevant when: $\$\left\{p \_a r m s\right\}=1$ or $\$\left\{p \_a r m s\right\}=3$
indcoach_croptrain (required) U100c. In the past 30 days, how many demonstration plot and crop training meeting did you attend?

|  | Kesponse constramed to. (. > = u ana. $<=10$ or. $=-$ oo or. $=-y y$ |  |
| :---: | :---: | :---: |
| Fieliddcoach_VSLA (required) | Quesstionthe past 30 days, how many VSLA meeting did you attend? <br> Response constrained to: $(.>=0$ and.$<=15)$ or.$=-88$ or.$=-99$ | Answer |
| indcoach_intro | U100a. I would like to talk to you about the individual coach sessions that you attend. |  |


| indcoach_attend (required) | U100b. In the past 30 days, how many coach sessions did you attend? <br> Response constrained to: (. >= 0 and . <= 15) or . $=-88$ or . $=-99$ |  |  |
| :---: | :---: | :---: | :---: |
| A. Consent > U1. Individual Coach Sessions - Questions for the targeted respondent > indcoach_attend_gp |  |  |  |
| Group relevant when: \$\{indcoach_attend\}>0 |  |  |  |
| indcoach_asked (required) | U101a. In the past 30 days, have you personally asked the coach any questions during the coaching sessions? | 1 | Yes |
|  |  | 0 | No |
| indcoach_questions (required) | U101b. In the past 30 days, What types of questions did you ask? DO NOT READ OPTIONS <br> Question relevant when: $\$\{$ indcoach_asked\} $=1$ | 1 | Scheduled Curriculum Topic |
|  |  | 2 | Discussion of previous curriculum topics |
|  |  | 3 | Scheduling and planning of future meetings |
|  |  | 4 | Community problems and solutions |
|  |  | 5 | General livelihood management |
|  |  | 6 | Livelihood problems/solutions of you specifically |
|  |  | 7 | Livelihood problems/solutions of specific members |
|  |  | 8 | General financial management |
|  |  | 9 | Financial problems/solutions of you specifically |
|  |  | 10 | Financial problems/solutions of specific members |
|  |  | 11 | General personal problems/solutions |
|  |  | 12 | Personal problems/solutions of you specifically |
|  |  | 13 | Personal problems/solutions of specific members |
|  |  | -66 | Other, specify |
| indcoach_questions_o (required) | U101b. Other questions, specify <br> 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? READ THE OPTIONS | 1 | Scheduled Curriculum Topic |
|  |  | 2 | Discussion of previous curriculum topics |
|  |  | 3 | Scheduling and planning of future meetings |
|  |  | 4 | Community problems and solutions |
|  |  | 5 | General livelihood management |
|  |  | 6 | Livelihood problems/solutions of you specifically |
|  |  | 7 | Livelihood problems/solutions of specific members |
|  |  | 8 | General financial management |
|  |  | 9 | Financial problems/solutions of you specifically |
|  |  | 10 | Financial problems/solutions of specific members |
|  |  | 11 | General personal problems/solutions |
|  |  | 12 | Personal problems/solutions of you specifically |
|  |  | 13 | Personal problems/solutions of specific members |
|  |  | -66 | Other, specify |
| indcoach_topics_o (required) | U102. Other topics, specify <br> Question relevant when: selected( \$\{indcoach_topics\} ,'-66') |  |  |


| Field indcoach_hmt_intro | Qulestiost 30 days, how many times per session have you typically? | Answer |
| :---: | :---: | :---: |
| indcoach_hmt_comments (required) | U103. Comment during discussions? <br> Response constrained to: (. $>=0$ and.$<=60$ ) or . $=-88$ or . $=-99$ |  |


| indcoach_hmt_ask (required) | U104. Ask a question? <br> Response constrained to: (. >= 0 and . $<=60$ ) or . $=-88$ or . $=-99$ |  |  |
| :---: | :---: | :---: | :---: |
| A. Consent > U2. Group Coach Sessions - 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? <br> 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? <br> 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 Sessions - Questions for the targeted respondent > gpcoach_attend_gp Group relevant when: \$\{gpcoach_attend\} >0 |  |  |  |
|  |  |  |  |
| gpcoach_asked (required) | U201a. In the past 30 days, have you personally asked the coach any questions during the coaching sessions? | 1 | Yes |
|  |  | 0 | No |
| gpcoach_questions (required) | U201b. In the past 30 days, what types of questions did you ask? DO NOT READ OPTIONS <br> Question relevant when: $\$\left\{g p c o a c h \_a s k e d\right\}=1$ | 1 | Scheduled Curriculum Topic |
|  |  | 2 | Discussion of previous curriculum topics |
|  |  | 3 | Scheduling and planning of future meetings |
|  |  | 4 | Community problems and solutions |
|  |  | 5 | General livelihood management |
|  |  | 6 | Livelihood problems/solutions of you specifically |
|  |  | 7 | Livelihood problems/solutions of specific members |
|  |  | 8 | General financial management |
|  |  | 9 | Financial problems/solutions of you specifically |
|  |  | 10 | Financial problems/solutions of 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_questions_o (required) | U201b. Other questions, specify <br> Question relevant when: selected( \$\{gpcoach_questions\} ,'-66') |  |  |


| gpcoach_topics (required) | U202. In the past 30 days, what types of topics did the group discuss? READ THE OPTIONS | 1 | Scheduled Curriculum Topi |
| :---: | :---: | :---: | :---: |
|  |  | 2 | Discussion of previous curriculum topics |
|  |  | 3 | Scheduling and planning of future meetings |
|  |  | 4 | Community problems and solutions |
|  |  | 5 | General livelihood management |
|  |  | 6 | Livelihood problems/solutions of you specifically |
|  |  | 7 | Livelihood problems/solutions of specific members |
|  |  | 8 | General financial management |
|  |  | 9 | Financial problems/solutions of you specifically |
|  |  | 10 | Financial problems/solutions of 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 <br> Question relevant when: selected (\$\{gpcoach_topics\} ,'-66') |  |  |
| A. Consent > U2. Group Coach Sessions - 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? <br> Response constrained to: (. >= 0 and . $<=60$ ) or . $=-88$ or . $=-99$ |  |  |
| gpcoach_hmt_giveadvice (required) | U204. Give advice to others? <br> Response constrained to: (. >= 0 and . $<=60$ ) or . $=-88$ or . $=-99$ |  |  |
| gpcoach_hmt_ask (required) | U204. Ask a question? <br> Response constrained to: (. $>=0$ and.$<=60$ ) or . $=-88$ or . $=-99$ |  |  |
| gpcoach_hmt_haveconflict (required) | U205. Have a conflict or strong disagreement with another member? <br> Response constrained to: (. >= 0 and . $<=60$ ) or . $=-88$ or . $=-99$ |  |  |
| gpcoach_hmt_praise (required) | U207. Praise other group members? <br> Response constrained to: (. >= 0 and . $<=60$ ) or . $=-88$ or . $=-99$ |  |  |
| gpcoach_hmt_conflicts (required) | U206. What types of tensions, conflicts, or disagreements do group members have? Question relevant when: \$\{gpcoach_hmt_haveconflict\} >=1 | -66 | Other, specify |
| gpcoach_hmt_conflicts_o (required) | U206. Other conflicts, specify <br> Question relevant when: selected( \$\{gpcoach_hmt_conflicts\} ,'-66') |  |  |
| survey_respondent (required) | Z100. [ENUMERATOR] Who did you interview? <br> Question relevant when: $\$\{$ consentrespondent\} >=1 | 1 | Targeted respondent: ... |
|  |  | 2 | Head of household: ... |
|  |  | -66 | Other, specify |
| survey_respondent_o (required) | Z100. [ENUMERATOR] Other, specify <br> Question relevant when: selected( \$\{survey_respondent\} ,'-66') |  |  |
| survey_respondent_explain (required) | Z100. [ENUMERATOR] Please explain why you did not interview the targeted respondent? <br> Question relevant when: \$\{consentrespondent\} >=1 and \$\{survey_respondent\} !=1 |  |  |
| survey_gps | Z101. [ENUMERATOR] Take the gps coordinates of the house. GPS coordinates can only be collected when outside. <br> Question relevant when: $\$\{$ consentrespondent\} >=1 |  |  |
| survey_gps_place (required) | Z102. [ENUMERATOR] Where did you record the GPS coordinates? <br> Question relevant when: $\$\{$ consentrespondent\} >=1 | 1 | Household's house |
|  |  | 0 | I could not record the GPS coordinate |
|  |  | -66 | Other, specify |
| survey_gps_place_o (required) | Z102. Other, specify <br>  | 57/58 |  |
| e:///C:/Users/AGuilhin/Desktop/ugs_midline_v25_printable.html |  |  |  |


| Fiteldiew_place (required) | Quesflomilimerator] Where did you interview the respondent? | AnswerHousehold's house |
| :---: | :---: | :---: |
|  | Question relevant when: \$\{consentrespondent\} >=1 | -66 Other, specify |
| interview_place_o (required) | Z103. Other, specify <br> Question relevant when: selected( \$\{interview_place\} ,'-66') |  |


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

