Malawi Census 2

Field	Question	Answer	
time_chk *(required)*	The clock on your phone is incorrect: 2023-Feb-21 Please exit the form without saving changes and have your supervisor correct the clock. 　*Question relevant when: today()<date('2018-11-24')*		
note_intro	 **Census 2**		
officer *(required)*	Interviewer name:	officer_id	officer_name
level3_id *(required)*	HSA:	level3_id	level3
level2_id *(required)*	Cluster:	level2_id	level2
level1_id *(required)*	Village:	level1_id	level1
type *(required)*	Is this an individual household, a household in a structure with other households, working/studying adults living together, or other place?	1	Individual household
		2	Household in structure with other households (e.g. apartment)
		3	Working/Studying adults living together
		4	Other place
type_place *(required)*	What type of place is this? 　*Question relevant when: ${type} =4*	1	Building under construction
		8	Destroyed building
		10	Duplicate household
		2	Shop
		3	Office
		4	Place of worship
		5	Clinic
		6	School
		7	Water tank
		9	Animal shed
		11	Factories/Warehouse
		12	Garage
		13	Cemetery
		14	Public toilet
		15	Community based care centre/ECD
		16	Shed
		17	Maze mill
		999	Other place
type_place_oth	Please specify 　*Question relevant when: ${type_place} =999*		
select_key_dup *(required)*	Select the household you are recording as a duplicate. *The supervisor will confirm that this house is a duplicate. On the next screen you can record the household which this household is a duplicate of.* 　*Question relevant when: ${type_place} =10*	999	Household not listed
		key	hh_id, hoh_name, hh_entry
select_key_dup_orig *(required)*	Please select the original record for this household *The supervisor will confirm that this house is a duplicate. Please provide information on how you know this household is a duplicate including the household ID and head of household.* 　*Question relevant when: ${type_place} =10*	999	Household not listed
		key	hh_id, hoh_name, hh_entry
duplicate_hh_note *(required)*	Please enter any information about why you think this household is a duplicate. 　*Question relevant when: ${type_place} =10*		
type_place_name *(required)*	Does this [type_choice] have a specific name? 　*Question relevant when: ${type} =4 and ${type_place} !=10*	1	Yes
		0	No
type_place_name_enter	Please enter the name of this [type_choice]. 　*Question relevant when: ${type_place_name} =1*		
hh_select *(required)*	How do you want to search for the household? *Choose to select the name from the list and then select 'Household not listed' if the household is not in DeWorm3 or if it is in DeWorm3 and you think it should be censused in this cluster. Return and search another village if you think it's listed in a different village in this cluster.* 　*Question relevant when: ${type} =1 or ${type} =2 or ${type} =3*	3	Scan the household's ID card
		1	Select from list
		2	Search by HOH name
HH ID Card Scan 　*Group relevant when: ${hh_select} =3*			
incensus_card_scan_1	Scan the available ID sticker. 　*Response constrained to: string-length (.)=21*		
incensus_card_manual_1 *(required)*	Manually enter the household number. *Enter the first six digits of the household's ID number. On the sticker these are on the left of the dash.* 　*Question relevant when: ${incensus_card_scan_1} =""* 　*Response constrained to: (.>=200001 and .<=259999) and ${site_id} =2*		
incensus_card_manual_dig_1 *(required)*	Manually enter the check digit.		

Field	Question	Answer	
	Enter the last digit of the household's ID number. On the sticker this on the right of the dash.		
	Question relevant when: ${incensus_card_scan_1} =""		
	Response constrained to: (.>=0 and .<=9)		
incensus_card_manual_check_1 *(required)*	The household ID you entered is [incensus_card_manual_1]-[incensus_card_manual_dig_1]	1	Yes
	Question relevant when: ${incensus_card_manual_1} !=""	0	No
	Response constrained to: .=1		
note_incensus_card_manual_err_1 *(required)*	Please check that you have entered the household number and check digit correctly.		
	Question relevant when: ${incensus_card_manual_dig_1} != ${incensus_card_manual_digcalc2_1}		
note_incensus_card_scan_err1_1 *(required)*	Please check the sticker you are using. It does not correspond to this activity.		
	Question relevant when: ${incensus_card_scan_1} !="" and ${incensus_card_scan_act_1} !='ce1'		
reason_manualentry	Why did you enter the card details manually instead of scanning the barcode?	1	The card is damaged
	Question relevant when: ${hh_select} =3 and	2	There was an issue with scanning the barcode
	${incensus_card_manual_id_1} !="	999	Other
reason_manualentry_oth	Please specify		
	Question relevant when: ${reason_manualentry} =999		
note_unlisted_card *(required)*	This household is listed in cluster [pull_level2_name] in village [pull_level1_name]. Record this information and then return to the beginning of the form and select that cluster and village to find the household listed there. You should then correct the cluster or village to be the one you are currently in and then record information for that household. You can then change this household's cluster later on in the survey.		
	Question relevant when: (${pull_level1_id} != ${level1_id})		
card_key_chk *(required)*	The card you have scanned does not match a household in DeWorm3. Please return and use "Select from list" or "Search by HOH name".		
	Question relevant when: ${hh_select} =3 and ${card_key} ="		
select_key *(required)*	Select the household from your list that you are visiting today.	999	Household not listed
	If you cannot find the household that you need (and it has not been completed), return and select a different village to search.	key	hh_id, hoh_name, hh_entry
	Question relevant when: ${hh_select} =1		
search_hohtext *(required)*	Enter the first three letters of the head of household name to search:		
	Type at least three letters. Do not use any punctuation, only letter, numbers, and spaces.		
	Question relevant when: ${hh_select} =2		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$')) and string-length(.)>=3*		
search_key *(required)*	What is the name of the head of household?	key	hh_id, hoh_name, hh_entry, hh_complete
	Note that households with a '1' next to them have been completed		
	Question relevant when: ${hh_select} =2 and ${search_hohtext} !="		
selected_hh_id_chk *(required)*	Please confirm that you wanted to select the household of [hoh_name_census].	1	Yes
		0	No
	Other info: [loc_help]		
	Phone number(s):		
	[hoh_phone], [hoh_phone2]		
	Question relevant when: (${hh_key} !=") and ${select_key} !=999		
note_selecterror *(required)*	Please return to previous screen and select the correct household		
	Question relevant when: ${selected_hh_id_chk} =0		
Directions			
Group relevant when: 0			
note_nav	You will now travel to [hoh_name_census]'s home.		
	Head of household: [hoh_name_census]		
	You can use the following information to help locate the household:		
	[loc_help][loc_name]		
	If you have an internet connection, click on the link to launch Google Maps.		
	Click here for directions		
	Return to SurveyCTO once you have arrived.		
internet *(required)*	Did you have internet access (to allow this link to work)?	1	Yes
		0	No
Manually copying the address			

Field	Question	Answer
Group relevant when: ${internet} = 0 and ${latitude} !=''		
note_manual	If you don't have internet, you can still use Google Maps for directions. Follow these instructions carefully.	
	- Double-tap (tap your finger twice, quickly) in the text field below. DO THIS WITHOUT EDITING THE VALUE.	
	- When you double-tap correctly, you'll see menu options to *SELECT ALL*, *CUT*, *COPY* AND *PASTE*.	
	- Choose *SELECT ALL*, then *COPY*, to copy the GPS coordinates.	
	- If you make a mistake and edit the GPS coordinates or delete them, you will need to restart the form. Press the back button, then *Ignore Changes*, to discard the form (this will lose all data, so be careful).	
	- If you copy the GPS coordinates successfully, open Google Maps, press *GO* and paste the GPS coordinates in as your destination.	
	- Long press (hold your finger down for a second, until the device vibrates) inside the destination field until you see a *PASTE* button appear.	
	- Tap on the *PASTE* button to paste in the GPS coordinates.	
	- Tap on the search button in Google Maps, to bring up driving directions.	
manual_copy	Copy these coordinates into Google Maps.	
locate *(required)*	Were you able to locate the household? *Select 'No' only if you cannot find this household.* *Question relevant when: (${select_key} !='' or ${search_key} !='') and ${select_key} !=999*	1 Yes 0 No
note_notlocated	You have been unable to locate this household. Please save and finalise the form. *Question relevant when: ${locate} =0*	
inhab *(required)*	Are members present or is the place vacant? *Question relevant when: ${locate} =1 or ${select_key} =999*	1 Members present 2 Vacant 3 Appears inhabited but no one present (cannot confirm)
vacant_how *(required)*	How did you confirm that the place was uninhabited? *Question relevant when: ${inhab} =2*	1 Village guide 2 Neighbour 3 Appears vacant/derelict
ind_deceased *(required)*	In the census, this household had only 1 resident [hoh_name]. Is this resident deceased? *Question relevant when: ${num_residents} =1 and ${inhab} !=1 and ${hh_select} !=3*	1 Yes 0 No
note_hhcomplete	This household has already been marked as complete. Please return and select another household to census. *Question relevant when: ${hh_complete} =1*	
note_visit	This is visit [visited_upd] to this household. Swipe to continue. *Question relevant when: (${hh_key} !='' or ${hh_inprevcensus} =0) and (${locate} =1 or ${locate_cardscan} =1)*	
note_vacant_conf	You have confirmed that this household is vacant. No further visits are necessary. *Question relevant when: ${inhab} =2*	
note_vacant_notconf	You have recorded this household as inhabited but there is no one present for the survey. You will need to return at another time. *Question relevant when: ${inhab} =3*	
consent_adult *(required)*	Is there an adult member of the household / head of the household present? *An adult member is anyone 16 years or older.* *Question relevant when: (${inhab} =1 or ${hh_select} =3) and ${calc_ind_deceased} !=1*	1 Yes 0 No
Confirm Household ID		
Group relevant when: ${hh_inprevcensus} =1 and ${consent_adult} =1 and ${hh_select} !=3		
incensus_card_avail *(required)*	Is the household's DeWorm3 card available?	1 Yes 0 No
incensus_card_avail_whynot *(required)*	Why is the card not available? *Question relevant when: ${incensus_card_avail} =0*	1 Household has lost card 2 Household can't find card at moment 3 Household member with card not present 999 Other
incensus_card_avail_whynot_oth *(required)*	Please specify why the card is not available *Question relevant when: ${incensus_card_avail_whynot} =999* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*	
card_lost	The household is unable to present their DeWorm3 card. You can continue with the survey but indicate to the household that you will return to provide a replacement card. *Question relevant when: ${incensus_card_avail} =0*	
incensus_card_replacement *(required)*	What will you scan instead of the card? *Question relevant when: ${incensus_card_avail} =0*	1 Household's copy of consent form 2 Extra sticker in household census log

Field	Question	Answer	
		3	Manual entry
incensus_card_scan	Scan the available ID sticker. *Question relevant when: (${incensus_card_avail} =1 or (${incensus_card_avail} =0 and (${incensus_card_replacement} =1 or ${incensus_card_replacement} =2)))* *Response constrained to: string-length (.)=21*		
incensus_card_manual *(required)*	Manually enter the household number. *Enter the first six digits of the household's ID number. On the sticker these are on the left of the dash.* *Question relevant when: ((${incensus_card_avail} =1 or (${incensus_card_avail} =0 and (${incensus_card_replacement} =1 or ${incensus_card_replacement} =2))) and ${incensus_card_scan} ="") or (${incensus_card_avail} =0 and ${incensus_card_replacement} =3)* *Response constrained to: (.>=200001 and .<=259999) and ${site_id} =2*		
incensus_card_manual_dig *(required)*	Manually enter the check digit. *Enter the last digit of the household's ID number. On the sticker this on the right of the dash.* *Question relevant when: ((${incensus_card_avail} =1 or (${incensus_card_avail} =0 and (${incensus_card_replacement} =1 or ${incensus_card_replacement} =2))) and ${incensus_card_scan} ="") or (${incensus_card_avail} =0 and ${incensus_card_replacement} =3)* *Response constrained to: (.>=0 and .<=9)*		
incensus_card_manual_check *(required)*	The household ID you entered is [incensus_card_manual]- [incensus_card_manual_dig] *Question relevant when: ${incensus_card_manual} !=""* *Response constrained to: .=1*	1	Yes
		0	No
note_incensus_card_manual_err *(required)*	Please check that you have entered the household number and check digit correctly. *Question relevant when: ${incensus_card_manual_dig} != ${incensus_card_manual_digcalc2}*		
note_incensus_card_scan_err1 *(required)*	Please check the sticker you are using. It does not correspond to this activity. *Question relevant when: ${incensus_card_scan} !="" and ${incensus_card_scan_act} !='ce1'*		
note_incensus_card_scan_err2 *(required)*	Please check the sticker you are using. It does not correspond to a study card. *Question relevant when: ${incensus_card_scan} !="" and ${incensus_card_scan_step} !='hhold' and ${incensus_card_scan_step} !='icard' and ${incensus_card_scan_step} !='extra'*		
note_hh_id_err *(required)*	The card you have scanned does not match the household that you have selected. Please check that you have selected the correct household. *Question relevant when: ${incensus_card_id} != ${hh_id} and ${hh_id} !='' and ${incensus_card_id} !=''*		
note_unlisted *(required)*	This household is listed in cluster [unl_level2_name] in village [unl_level1_name]. Record this information and then return to the beginning of the form and select that cluster and village to find the household listed there. You should then correct the cluster or village to be the one you are currently in and then record information for that household. *Question relevant when: ${unl_hh_key} !=''*		
note_notincensus1	This household has not been previously censused in DeWorm3. You will need to complete the consent process with them. *Question relevant when: ${hh_inprevcensus} =0 and ${inhab} =1*		
note_notincensus2	The provided ID did not match one enrolled in DeWorm3. Take back the card from the household and give it to your supervisor. You will need to complete the consent process with the household. *Question relevant when: ${hh_inprevcensus} =1 and ${card_id} !='' and ${unl_hh_key} =''*		
Assign new ID to household *Group relevant when: ${hh_inprevcensus} =0 and ${consent_adult} =1*			
note_sticker	Please put a sticker with the household ID on each copy of the consent form.		
study_scan	Scan the sticker on the STUDY'S COPY of the consent form, once it has been placed on the form. *Response constrained to: string-length (.)=21*		
study_manual *(required)*	Manually enter the household number on the sticker if you are unable to scan the sticker. *Enter the 6-digit number on the sticker to the left of the dash* *Question relevant when: ${study_scan} =''* *Response constrained to: (.>=200001 and .<=259999) and ${site_id} =2*		
study_manual_dig *(required)*	Manually enter the check digit on the sticker if you are unable to scan the sticker. *Enter the single number on the sticker to the right of the dash*		

Field	Question	Answer	
	Question relevant when: ${study_scan} =" *Response constrained to: (.>=0 and .<=9)*		
study_manual_check *(required)*	The household ID you entered is [study_manual]-[study_manual_dig] *Question relevant when: ${study_manual} !="* *Response constrained to: .=1*	1	Yes
		0	No
note_study_manual_err *(required)*	Please check that you have entered the household number and check digit correctly. *Question relevant when: ${study_manual_dig} !=* *${study_manual_digcalc2}*		
note_study_scan_err1 *(required)*	Please check the sticker you are using. It does not correspond to this activity. *Question relevant when: ${study_scan} !=" and ${study_scan_act}* *!='ce2'*		
note_study_scan_err2 *(required)*	Please check the sticker you are using. It does not correspond to this step of the consent process. *Question relevant when: ${study_scan} !=" and ${study_scan_step}* *!='study' and ${study_scan_step} !='extra'*		
new_hh_scan	Scan the ID sticker on the HOUSEHOLD'S COPY of the consent form, once it has been placed on the form. *Question relevant when: ${consent_adult} =1* *Response constrained to: string-length (.)=21*		
new_hh_manual *(required)*	Manually enter the household number on the sticker if you are unable to scan the sticker. *Enter the 6-digit number on the sticker to the left of the dash* *Question relevant when: ${consent_adult} =1 and ${new_hh_scan} =""* *Response constrained to: (.>=200001 and .<=259999) and ${site_id} =2*		
new_hh_manual_dig *(required)*	Manually enter the check digit on the sticker if you are unable to scan the sticker. *Enter the single number on the sticker to the right of the dash* *Question relevant when: ${consent_adult} =1 and ${new_hh_scan} =""* *Response constrained to: (.>=0 and .<=9)*		
new_hh_manual_check *(required)*	The household ID you entered is [new_hh_manual]-[new_hh_manual_dig] *Question relevant when: ${consent_adult} =1 and ${new_hh_manual}* *!=""* *Response constrained to: .=1*	1	Yes
		0	No
note_new_hh_manual_err *(required)*	Please check that you have entered the household number and check digit correctly. *Question relevant when: ${consent_adult} =1 and* *${new_hh_manual_dig} != ${new_hh_manual_digcalc2}*		
note_new_hh_scan_err1 *(required)*	Please check the sticker you are using. It does not correspond to this activity. *Question relevant when: ${consent_adult} =1 and ${new_hh_scan} !=""* *and ${new_hh_scan_act} !='ce2'*		
note_new_hh_scan_err2 *(required)*	Please check the sticker you are using. It does not correspond to this step of the consent process. *Question relevant when: ${consent_adult} =1 and ${new_hh_scan} !=""* *and ${new_hh_scan_step} !='hhold' and ${new_hh_scan_step} !='extra'*		
id_chk1 *(required)*	The stickers on the consent forms do not match. Please check them. *Question relevant when: ${consent_adult} =1 and (${study_id} !=* *${new_hh_id})*		
consent_new *(required)*	Was consent to continue given by head of the household / an adult member? *Question relevant when: ${consent_adult} =1 and ${hh_inprevcensus}* *=0*	1	Yes, consented
		2	No, unable to answer at this time
		3	No, refused
consenter_present *(required)*	Is [consenter_census] still resident at this household? *Question relevant when: ((${inhab} =1 or ${hh_select} =3) and* *${hh_entry} ="ce1" and ${consent_adult} =1 and ${consenter_census}* *!=")*	1	Yes
		0	No
consenter_notpresent	During the first census, consent was provided by [consenter_census]. However, that individual is no longer resident at the household. The household will need to be reconsented. *Question relevant when: ${consenter_present} =0*		
consenter_new *(required)*	Please enter the name of the household member who has provided consent. *Question relevant when: ${consenter_present} =0* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*		
hoh_present *(required)*	Is [hoh_name_census] still the head of household? *Question relevant when: ${consent} =1 and ${hh_inprevcensus} =1*	1	Yes
		0	No
upd_hoh_name *(required)*	What is the name of the head of household? *The head of the household is the member of the household who makes decisions. Please enter all the names as recorded on the member's identity document. Type 'refused' if they refuse to provide this information.* *Question relevant when: ${hoh_present} =0*		

Field	Question	Answer
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*	
Assign new ID to household		
Group relevant when: ${hh_inprevcensus} =0 and ${consent_new} =1		
card_scan	Attach a sticker to the STUDY ID CARD. Scan this sticker before writing the head of household's name on the card. *Response constrained to: string-length (.)=21*	
card_manual *(required)*	Manually enter the household number on the sticker if you are unable to scan the sticker. *Enter the 6-digit number on the sticker to the left of the dash* *Question relevant when: ${consent} =1 and ${card_scan} =""* *Response constrained to: (.>=230001 and .<=259999) and ${site_id} =2*	
card_manual_dig *(required)*	Manually enter the check digit on the sticker if you are unable to scan the sticker. *Enter the single number on the sticker to the right of the dash* *Question relevant when: ${consent} =1 and ${card_scan} =""* *Response constrained to: (.>=0 and .<=9)*	
card_manual_check *(required)*	The household ID you entered is [card_manual]-[card_manual_dig] *Question relevant when: ${consent} =1 and ${card_manual} !=""* *Response constrained to: .=1*	1 Yes 0 No
note_card_manual_err *(required)*	Please check that you have entered the household number and check digit correctly. *Question relevant when: ${consent} =1 and ${card_manual_dig} != ${card_manual_digcalc2}*	
note_card_scan_err1 *(required)*	Please check the sticker you are using. It does not correspond to this activity. *Question relevant when: ${consent} =1 and ${card_scan} !="" and ${card_scan_act} !='ce2'*	
note_card_scan_err2 *(required)*	Please check the sticker you are using. It does not correspond to this step of the consent process. *Question relevant when: ${consent} =1 and ${card_scan} !="" and ${card_scan_step} !='icard' and ${card_scan_step} !='extra'*	
id_chk2 *(required)*	The sticker on the card does not match those on the consent forms. Please check them. *Question relevant when: ${consent} =1 and (${study_id} != ${card_id})*	
call_back1 *(required)*	Can we call back later when an adult member/ head of the household is present? *Question relevant when: ${consent_adult} =0 or ${consent_new} =2*	1 Yes 0 No
call_back2 *(required)*	Can we call back later? *Question relevant when: ${consent} =2*	1 Yes 0 No
note_callback	This household cannot participate in the survey at this time. Arrange a convenient time to return to the household. *Question relevant when: ${callback} =1*	
note_consent	This household has not consented to participate. Thank them and end the interview. Finalize the form. *Question relevant when: ${nonconsent} =1*	
why_refuse *(required)*	Why did this household refuse to participate? *Question relevant when: ${consent} =3 or ${call_back1} =0 or ${call_back2} =0 or ${consent_new} =3*	1 Refused to speak/Not interested 2 Prior negative experience 3 Unwilling to provide detailed household information 5 Unwilling because of concerns related to risks, confidentiality, etc. 6 Unwilling to sign/provide thumb impression 7 Unable to provide consent 999 Other
note_unlisted_notpresent	This household was not in your list and the members were not present. Report this to your supervisors. Please save and finalise the form now. *Question relevant when: ${select_key} =999 and ${inhab} =3 and ${hh_inprevcensus} =1*	
Updating household location		
Group relevant when: (${hh_key} !='' and ${locate} =1 and ${inhab} =1 and ${consent} =1) or ${hh_select} =3		
loc_corr *(required)*	Is the cluster and/or village information correct for this household? *Select 'No, cluster is not correct' if you are working in an urban area and this house should be listed in a different cluster (for example it's on the opposite side of the road).*	1 Yes 2 No, cluster is not correct 3 No, village is not correct
level2_upd_pin1 *(required)*	Enter code to assign this household to a different cluster *Question relevant when: ${loc_corr} =2*	

Field	Question	Answer
	Response constrained to: .= ${pin1}	
level2_id_select *(required)*	Update cluster: *Question relevant when: ${loc_corr} =2*	level2_id level2
level2_id_upd_chk *(required)*	Are you sure that you want to assign this household from [level2_name] to [level2_name_upd]? *Question relevant when: ${loc_corr} =2 and ${level2_id_select} !=''*	1 Yes 0 No
note_level2_id_upd_chk *(required)*	You have selected that you are not sure you want to assign this houshold to a new cluster If you do not want to change this household's cluster please return to the question "Is the cluster and/or village information correct?" and select "Yes". *Question relevant when: ${level2_id_upd_chk} =0*	
level1_id_select *(required)*	Update village: *Question relevant when: ${loc_corr} =2 or ${loc_corr} =3*	level1_id level1
level_id1_upd_chk *(required)*	Are you sure that you want to assign this household from [level1_name] to [level1_name_upd]? *Question relevant when: (${loc_corr} =2 or ${loc_corr} =3) and ${level1_id_select} !=''*	1 Yes 0 No
note_level_id1_upd_chk *(required)*	You have selected that you are not sure you want to assign this houshold to a new village. If you do not want to change this household's village, please return to the question "Is the cluster and/or village information correct?" and select "Yes". *Question relevant when: ${level_id1_upd_chk} =0*	
Listed Household Members (1) *Group relevant when: ((${locate} =1 and ${consent} =1) and ${hh_key} !='') or ${hh_select} =3*		*(Repeated group)*
Listed Household Members (1) > [pull_individual_name] *Group relevant when: ${consent} =1*		
pull_sex	[pull_individual_name]	1 Male 2 Female 3 Other
pull_age	Age:	
pull_dob	Date of birth:	
labels_status	Status:	1 Yes 0 No
present *(required)*	Present? *Select "yes" ONLY if the person is present at this time. DO NOT SELECT "YES" IF AT SCHOOL, WORK, OR ELSEWHERE.*	1 Yes 0 No
live_here *(required)*	Lived here majority of days for past 6 months? *Select "yes" if the person has lived here in the past 6 months. For example, pregnant women staying at their parent's home, children away at boarding school, or someone who works away from the village for extended periods do not live here "the majority of days".*	1 Yes 0 No
sleep_last *(required)*	Stayed here last night? *To determine whether the household member has been around recently.*	1 Yes 0 No
correct *(required)*	Information correct?	1 Yes 0 No
absent_why *(required)*	Why is [pull_individual_name] absent today? *Question relevant when: ${present} =0*	1 In school/college and will be home tonight 2 At work and will be home tonight 3 Living away for studies 4 Individual stays in other home on some nights 5 On short trip for social or business reasons 6 Employed elsewhere 7 Permanently migrated 8 Moved to different household 11 Staying with parents during perinatal period 9 Deceased 10 Duplicate name 999 Other 777 Don't know 888 Refused to answer
absent_job *(required)*	What is [pull_individual_name]'s job? *Question relevant when: ${absent_why} =6*	1 Farmer or plantation worker 2 Teacher 3 Government worker 4 Business person 5 Truck driver 6 Miner 7 Daily wages 8 Private company 9 Factories/mill 10 Farmer 11 Fisherman

Field	Question	Answer	
		12	Small business-holder
		13	General labour
		14	Factory/Estate Worker
		15	Watchman/Guard
		16	Driver/Transport
		17	Cook/Barman
		18	Carpenter
		19	Tinsmith
		20	Stonemason
		21	Weaver
		22	Other trade
		23	Trade/Large business
		24	Secretary/Clerk
		25	Civil Servant
		26	Other Professional
		27	Student
		999	Other
		777	Don't know
		888	Refused to answer
live_here_whynot *(required)*	Why hasn't [pull_individual_name] lived here the majority of days for past 6 months? *Question relevant when: ${live_here} =0 and ${absent_why} !=7 and ${absent_why} !=8 and ${absent_why} !=9 and ${absent_why} !=10*	1	Staying with parents during perinatal period
		2	Living away for studies
		3	Individual stays in other home on some nights
		4	On short trip for social or business reasons
		5	Employed elsewhere
		999	Other
		777	Don't know
		888	Refused to answer
sleep_last_whynot *(required)*	Why didn't [pull_individual_name] stay here last night? *Question relevant when: ${sleep_last} =0 and ${absent_why} !=7 and ${absent_why} !=8 and ${absent_why} !=9 and ${absent_why} !=10*	1	Staying with parents during perinatal period
		2	Living away for studies
		3	Individual stays in other home on some nights
		4	On short trip for social or business reasons
		5	Employed elsewhere
		999	Other
		777	Don't know
		888	Refused to answer

Listed Household Members (1) > Individual corrections

Group relevant when: ${correct} =0 or ${pull_age} ='-'

Field	Question	Answer	
missing_age	This individual does not have an age recorded. Please try to collect an age in this section. *Question relevant when: ${pull_age} ='-'*		
corr_select *(required)*	What do you want to correct?	1	Name spelling
		2	Sex
		3	Age
corr_source *(required)*	Do you have any of the following for this member at this time?	2	Ration Card
		11	National ID Card
		12	Health Passport
		13	Student Registration Card
		14	Passport
		15	Health Insurance Card
		1	Aadhar Card
		3	Voter ID
		4	Pan Card
		5	Driving License
		7	Immunisation Card
		8	Birth Certificate
		9	Government Certificate
		10	None of the above
corr_individual_name *(required)*	What is the full name of this member? *Please enter all the names as recorded on the provided document. If no document is available ask them for their full name, including first, middle, and last, and record all three. Use the next question to record any nicknames or alternative names used by this person.* *Question relevant when: selected(${corr_select} , '1')* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*		
corr_sex *(required)*	What is the gender of [pull_individual_name]? *Question relevant when: selected(${corr_select} , '2')*	1	Male
		2	Female
		3	Other
corr_dob_know *(required)*	Do you know their date of birth?	1	Yes
		0	No

Field	Question	Answer
	Question relevant when: selected(${corr_select} , '3') and ${corr_source} =10	
corr_dob_dd *(required)*	What is the day of their birth? *Enter 01-31 as it is recorded on their document (e.g. "06"). Enter 01 for don't know.* *Question relevant when: selected(${corr_select} , '3') and (${corr_source} !=10 or (${corr_source} =10 and ${corr_dob_know} =1))* *Response constrained to: string-length(.)=2 and .>=01 and .<=31*	
corr_dob_mm *(required)*	What is the month of their birth? *Select the month as it is recorded on their document. Enter Jan for don't know.* *Question relevant when: selected(${corr_select} , '3') and (${corr_source} !=10 or (${corr_source} =10 and ${corr_dob_know} =1))*	1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December
corr_dob_yy *(required)*	What is the year of their birth? *Enter year (e.g. "2017")* *Question relevant when: selected(${corr_select} , '3') and (${corr_source} !=10 or (${corr_source} =10 and ${corr_dob_know} =1))* *Response constrained to: string-length(.)=4 and .>1916 and .<=2019*	
corr_dob_check *(required)*	You have entered a date of birth that occurs after today's date. Please correct the mistake. *Question relevant when: (${corr_source} !=10 or (${corr_source} =10 and ${corr_dob_know} =1)) and ${corr_dob_yy} !=" and ${corr_dob_mm} !=" and ${corr_dob_dd} !=" and ${corr_dob} >today()*	
corr_age_i *(required)*	How old is [pull_individual_name]? *Question relevant when: selected(${corr_select} , '3') and ${corr_source} =10 and ${corr_dob_know} =0*	1 <1 year 2 1 year or older 777 Don't know 888 Refused to answer
corr_age_ii *(required)*	Less than one year *Enter age in months* *Question relevant when: ${corr_age_i} =1* *Response constrained to: (.>=0 and .<=11)*	
corr_age_iii *(required)*	One year or more *Enter completed years. (e.g. 2 years and 11 months = 2 years old)* *Question relevant when: ${corr_age_i} =2* *Response constrained to: (.>=1 and .<=105)*	
corr_age_obs *(required)*	This individual has not provided an age. Record their age category as best as you can tell from appearance. *Question relevant when: selected(${corr_select} , '3') and (${corr_age_i} =777 or ${corr_age_i} =888)*	0 <1 year 1 Pre-SAC (1-4 years) 2 SAC (5-15 years) 3 Adult (>15 years) 777 Don't know
corr_age_chk	Age=[corr_age] *Question relevant when: selected(${corr_select} ,'3')*	
corr_age_compare_less *(required)*	You have reduced the age for [pull_individual_name] by [corr_age_compare_abs_round] years. Is this correct? *Question relevant when: (${corr_age} - ${pull_age})<0 and selected(${corr_select} ,'3') and ${corr_age_compare_abs_round} >3* *Response constrained to: .=1*	1 Yes 0 No
corr_age_compare_more *(required)*	You have increased the age for [pull_individual_name] by [corr_age_compare_calc_round] years. Is this correct? *Question relevant when: (${corr_age} - ${pull_age})>0 and selected(${corr_select} ,'3') and ${corr_age_compare_calc_round} >3* *Response constrained to: .=1*	1 Yes 0 No
note_newhh	This household was not included in census 1. Use the following screens to enter the locating information for this household and then record all the household members. *Question relevant when: (${hh_inprevcensus} =0) and ${consent} =1*	
Head of household and location *Group relevant when: ${consent} =1 and ${hh_inprevcensus} =0*		
new_loc_help *(required)*	Please record any landmarks or notes that could help you or another officer locate this household on a return visit. *Question relevant when: ${hh_inprevcensus} =0 and ${consent} =1 and ${type} =1* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*	
new_loc_name *(required)*	What is the building name or landlord's name for this structure?	

Field	Question	Answer	
	Question relevant when: ${hh_inprevcensus} =0 and ${consent} =1 and (${type} =2 or ${type} =3)		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
new_hoh_name *(required)*	What is the name of the head of household? *The head of the household is the member of the household who makes decisions. Please enter all the names as recorded on the member's identity document. Type 'refused' if they refuse to provide this information.*		
	Question relevant when: (${hh_inprevcensus} =0) and ${consent} =1		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
new_owner *(required)*	House ownership?	1	Own house
		2	Occupy house
		3	Rented/Leased house
		4	Government built
		999	Other
new_owner_name *(required)*	What is the name of the house's owner?		
	Question relevant when: ${new_owner} =2		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
new_owner_ll *(required)*	What is the name of the landlord?		
	Question relevant when: ${new_owner} =3		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
new_owner_oth *(required)*	Please specify the ownership of the house		
	Question relevant when: ${new_owner} =999		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
new_hoh_phone *(required)*	What is the phone number at which we can reach you? *Please enter the 10-digit or 14-digit phone number. Enter 9999999999 if there is no phone available.*		
	Response constrained to: string-length (.)=10 or string-length (.)=14		
new_hoh_phone2_yn *(required)*	Is there an additional, alternate phone at which we can reach you?	1	Yes
	Question relevant when: ${new_hoh_phone} !=9999999999	0	No
new_hoh_phone2 *(required)*	What is the alternate phone number at which we can reach you? *Please enter the 10-digit or 14-digit phone number. Enter 9999999999 if there is no phone available.*		
	Question relevant when: ${new_hoh_phone2_yn} =1		
	Response constrained to: string-length (.)=10 or string-length (.)=14		
unlisted *(required)*	Are there any household members who were not listed at all?	1	Yes
	Question relevant when: ${consent} =1 and (${hh_inprevcensus} =1 or ${hh_entry} ='cw1' or ${hh_entry} ='cw2')	0	No
unlisted_grp			
Group relevant when: (${unlisted} =1 or ${hh_inprevcensus} =0) and ${consent} =1			
prev_num_unlisted *(required)*	How many unlisted people should be recorded in this household?		
	Question relevant when: ${unlisted} =1		
	Response constrained to: .>0 and .<=20		
new_num_unlisted *(required)*	How many people live in this household?		
	Question relevant when: ${hh_inprevcensus} =0 and ${inhab} =1 and ${hh_entry} !='cw1' and ${hh_entry} !='cw2'		
	Response constrained to: .>0 and .<=20		
unlisted_grp > Unlisted Household Members (1)		(Repeated group)	
unl_unique_id_check	This individual's unique ID: 01		
unl_source *(required)*	Do you have any of the following for this member at this time?	2	Ration Card
		11	National ID Card
		12	Health Passport
		13	Student Registration Card
		14	Passport
		15	Health Insurance Card
		1	Aadhar Card
		3	Voter ID
		4	Pan Card
		5	Driving License
		7	Immunisation Card
		8	Birth Certificate
		9	Government Certificate
		10	None of the above
unl_individual_name *(required)*	What is the full name of this member? *Please enter all the names as recorded on the provided document. If no document is available ask them for their full name, including first, middle, and last, and record all three. Use the next question to record any nicknames or alternative names used by this person.*		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
unl_individual_nicknames	Does this individual use any other names? *Enter any nicknames or alternate names used by this person. Leave blank if none.*		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
unl_sex *(required)*	What is the gender of [unl_individual_name]?	1	Male

Field	Question	Answer	
		2	Female
		3	Other
unl_dob_know *(required)*	Do you know their date of birth? *Question relevant when: ${unl_source} =10*	1	Yes
		0	No
unl_dob_dd *(required)*	What is the day of their birth? *Enter 01-31 as it is recorded on their document (e.g. "06"). Enter 01 for don't know.* *Question relevant when: ${unl_source} !=10 or (${unl_source} =10 and ${unl_dob_know} =1)* *Response constrained to: string-length(.)=2 and .>=01 and .<=31*		
unl_dob_mm *(required)*	What is the month of their birth? *Select the month as it is recorded on their document. Enter Jan for don't know.* *Question relevant when: ${unl_source} !=10 or (${unl_source} =10 and ${unl_dob_know} =1)*	1	January
		2	February
		3	March
		4	April
		5	May
		6	June
		7	July
		8	August
		9	September
		10	October
		11	November
		12	December
unl_dob_yy *(required)*	What is the year of their birth? *Enter year (e.g. "2017")* *Question relevant when: ${unl_source} !=10 or (${unl_source} =10 and ${unl_dob_know} =1)* *Response constrained to: string-length(.)=4 and .>1916 and .<=2019*		
unl_dob_check *(required)*	You have entered a date of birth that occurs after today's date. Please correct the mistake. *Question relevant when: (${unl_source} !=10 or (${unl_source} =10 and ${unl_dob}_know =1)) and ${unl_dob_yy} !=" and ${unl_dob_mm} !=" and ${unl_dob_dd} !=" and ${unl_dob} >today()*		
unl_age_i *(required)*	How old is [unl_individual_name]? *Question relevant when: ${unl_source} =10 and ${unl_dob_know} =0*	1	<1 year
		2	1 year or older
		777	Don't know
		888	Refused to answer
unl_age_ii *(required)*	Less than one year *Enter age in months* *Question relevant when: ${unl_age_i} =1* *Response constrained to: (.>=0 and .<=11)*		
unl_age_iii *(required)*	One year or more *Enter completed years. (e.g. 2 years and 11 months = 2 years old)* *Question relevant when: ${unl_age_i} =2* *Response constrained to: (.>=1 and .<=105)*		
unl_age_obs *(required)*	This individual has not provided an age. Record their age category as best as you can tell from appearance. *Question relevant when: ${unl_age_i} =777 or ${unl_age_i} =888*	0	<1 year
		1	Pre-SAC (1-4 years)
		2	SAC (5-15 years)
		3	Adult (>15 years)
		777	Don't know
unl_age_chk	Age=[unl_age]		
unl_member_type *(required)*	Why was [unl_individual_name] not recorded in the first census? *Question relevant when: ${hh_inprevcensus} =1*	1	Born since last census
		2	Moved into household from other DeWorm3 household
		3	Moved into household from outside study area
		4	Individual lived in this household in census 1 but they were not censused
		999	Other

unlisted_grp > Unlisted Household Members (1) > unl_member_moved
  Group relevant when: ${unl_member_type} =2

Field	Question	Answer	
unl_member_level4_id *(required)*	Select Health Centre corresponding to where [unl_individual_name] live in during the first census?	level4_id	level4
unl_member_level3_id *(required)*	Select HSA corresponding to where [unl_individual_name] live in during the first census?	level3_id	level3
unl_member_level1_id *(required)*	Which village did [unl_individual_name] live in during the first census?	level1_id	level1
		999	Don't know village
unl_select_key *(required)*	Select the household which [unl_individual_name] lived in during the first census. *Question relevant when: ${unl_member_level1_id} !=999*	999	Does not know census 1 household
		key	hh_id, hoh_name, hh_entry
unl_present *(required)*	Present? *Select "yes" ONLY if the person is present at this time. DO NOT SELECT "YES" IF AT SCHOOL, WORK, OR ELSEWHERE.*	1	Yes
		0	No

Field	Question	Answer	
unl_absent_why *(required)*	Why is [unl_individual_name] absent today? *Question relevant when: ${unl_present} =0*	1	In school/college and will be home tonight
		2	At work and will be home tonight
		3	Living away for studies
		4	Individual stays in other home on some nights
		5	On short trip for social or business reasons
		6	Employed elsewhere
		7	Permanently migrated
		8	Moved to different household
		11	Staying with parents during perinatal period
		9	Deceased
		10	Duplicate name
		999	Other
		777	Don't know
		888	Refused to answer
unl_absent_job *(required)*	What is [unl_individual_name]'s job? *Question relevant when: ${unl_absent_why} =6*	1	Farmer or plantation worker
		2	Teacher
		3	Government worker
		4	Business person
		5	Truck driver
		6	Miner
		7	Daily wages
		8	Private company
		9	Factories/mill
		10	Farmer
		11	Fisherman
		12	Small business-holder
		13	General labour
		14	Factory/Estate Worker
		15	Watchman/Guard
		16	Driver/Transport
		17	Cook/Barman
		18	Carpenter
		19	Tinsmith
		20	Stonemason
		21	Weaver
		22	Other trade
		23	Trade/Large business
		24	Secretary/Clerk
		25	Civil Servant
		26	Other Professional
		27	Student
		999	Other
		777	Don't know
		888	Refused to answer
unl_live_here *(required)*	Lived here majority of days for past 6 months? *Select "yes" if the person has lived here in the past 6 months. For example, pregnant women staying at their parent's home, children away at boarding school, or someone who works away from the village for extended periods do not live here "the majority of days".*	1	Yes
		0	No
unl_live_here_whynot *(required)*	Why hasn't [unl_individual_name] lived here the majority of days for past 6 months? *Question relevant when: ${unl_live_here} =0 and ${unl_absent_why} !=7 and ${unl_absent_why} !=8 and ${unl_absent_why} !=9 and ${unl_absent_why} !=10*	1	Staying with parents during perinatal period
		2	Living away for studies
		3	Individual stays in other home on some nights
		4	On short trip for social or business reasons
		5	Employed elsewhere
		999	Other
		777	Don't know
		888	Refused to answer
unl_sleep_last *(required)*	Stayed here last night? *To determine whether the household member has been around recently.*	1	Yes
		0	No
unl_sleep_last_whynot *(required)*	Why didn't [unl_individual_name] stay here last night? *Question relevant when: ${unl_sleep_last} =0 and ${unl_absent_why} !=7 and ${unl_absent_why} !=8 and ${unl_absent_why} !=9 and ${unl_absent_why} !=10*	1	Staying with parents during perinatal period
		2	Living away for studies
		3	Individual stays in other home on some nights
		4	On short trip for social or business reasons
		5	Employed elsewhere
		999	Other
		777	Don't know
		888	Refused to answer
members_chk *(required)*	Are there any other individuals you have not mentioned who spend the majority of days elsewhere but spend holidays, festivals, or free time here	1	Yes

Field	Question	Answer
	and consider this their home? *Question relevant when: ${consent} =1*	0 No
note_members_chk *(required)*	Return and enter the information for these people, indicating that they have not lived here for the majority of day in the past 6 months. *Click here [unlisted] to increase the number of individuals to be added to this household. You will then be able to enter the information for these individuals.* *Question relevant when: ${members_chk} =1*	
Members update (1) *Group relevant when: ${consent} =1*		*(Repeated group)*
Members update (1) > [individual_name]		
sex	[individual_name]	1 Male
		2 Female
		3 Other
age	Age:	
dob	Date of birth:	
status	Status:	
labels_flag	Flag: *Question relevant when: ${status_calc} =1 and (${hide_hoh_flag} !=1 or ${hide_consenter_flag} !=1 or ${hide_respondent_flag} !=1)*	1 Yes
		0 No
hoh_flag *(required)*	Is this the same person as [disp_hoh_name]? *Select 'yes' if this person is the head of household. You may have already listed this person first, but if you need to change the order later you can use this question to correct the status of members instead of re-entering the information.* *Question relevant when: ${status_calc} =1 and ${hide_hoh_flag} !=1 and (${age_chk} >=16 or ${age_chk} ='-')*	1 Yes
		0 No
consenter_flag *(required)*	Provided consent for household? *Select 'yes' if this person's name is on the consent form* *Question relevant when: ${status_calc} =1 and ${hide_consenter_flag} !=1 and (${age_chk} >=16 or ${age_chk} ='-')*	1 Yes
		0 No
respondent_flag *(required)*	Primary respondent to questions? *Select 'yes' if this is the person answering your questions about the household* *Question relevant when: ${status_calc} =1 and ${hide_respondent_flag} !=1 and (${age_chk} >=16 or ${age_chk} ='-')*	1 Yes
		0 No
Members update (1) > active_members *Group relevant when: ${status_calc} =1*		
relation *(required)*	What is the relationship of [individual_name] to [disp_hoh_name]? *Select relationship between this household member and the head of household.* *Question relevant when: ${hoh_flag} =0*	2 Husband/Wife
		3 Related household member
		4 Non-related household member
		999 Other
		777 Don't know
		888 Refused to answer
relation_oth *(required)*	Please specify relationship between listed head of household and the person. *Question relevant when: ${relation} =999* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*	
attend_school *(required)*	Does [individual_name] attend school? *Question relevant when: (${age} >=2 and ${age} <25) or ${age} =''*	1 Not in education
		9 ECD
		2 Anganwadi centre
		3 Kindergarten
		4 Primary school
		5 Middle school
		6 Secondary school
		7 Higher secondary school
		8 College
		11 ITI/Diploma
		10 Tertiary
searchtype_sch *(required)*	Search type: *Question relevant when: ${attend_school} >1 and ${attend_school} !=10*	contains Contains
		matches Matches
		startswith Starts with
		endswith Ends with
searchtext_sch *(required)*	Enter part of the school name to search: *Question relevant when: ${attend_school} >1 and ${attend_school} !=10* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*	
school_id *(required)*	What is the name of this school? *Question relevant when: ${attend_school} >1 and ${attend_school} !=10*	school_id school
		999 School not listed
school_id_oth *(required)*	What is the name of the school? *Question relevant when: ${school_id} =999* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*	
college_name *(required)*	What is the name of this college? *Question relevant when: ${attend_school} =10* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*	

Field	Question	Answer	
standard *(required)*	Standard *Question relevant when: ${attend_school} =4*	1	LKG
		2	UKG
		3	Standard 1
		4	Standard 2
		5	Standard 3
		6	Standard 4
		7	Standard 5
		8	Standard 6
		9	Standard 7
		10	Standard 8
		11	Standard 9
		12	Standard 10
		13	Standard 11
		14	Standard 12
		15	Maternelle 1
		16	Maternelle 2
		17	Maternelle 3
		18	Cp1
		19	Cp2
		20	Ce1
		21	Ce2
		22	Cm1
		23	Cm2
form *(required)*	Form *Question relevant when: ${attend_school} =6*	1	Form 1
		2	Form 2
		3	Form 3
		4	Form 4
education *(required)*	What is the highest level of school completed by [individual_name]? *For all members not in education. Levels only complete if the entire year was completed.* *Question relevant when: ${attend_school} =1 or ${age} >=25*	1	No education
		2	Primary incomplete
		3	Primary complete
		4	Middle incomplete
		5	Middle complete
		6	Secondary incomplete
		7	Secondary complete
		8	Higher secondary incomplete
		9	Higher secondary complete
		10	College/Diploma/University
		999	Other
		777	Don't know
		888	Refused to say
marital *(required)*	What is the marital status of [individual_name]? *Question relevant when: ${age} >=15*	1	Unmarried
		2	Married
		6	Married (Polygamous)
		3	Separated
		4	Divorced (Legally)
		5	Widow/Widower
num_spouses *(required)*	How many other spouses? *Not including the one in the current household.* *Question relevant when: ${marital} =6*	1	1
		2	2
		3	3
		4	More then 3
oth_spouse2 *(required)*	What is the name of the next spouse? *Enter 'unknown' if they do not know name.* *Question relevant when: ${marital} =6 and (${num_spouses} =1 or ${num_spouses} =2 or ${num_spouses} =3 or ${num_spouses} =4)*		
oth_spouse3 *(required)*	What is the name of the next spouse? *Enter 'unknown' if they do not know name.* *Question relevant when: ${marital} =6 and (${num_spouses} =2 or ${num_spouses} =3 or ${num_spouses} =4)*		
oth_spouse4 *(required)*	What is the name of the next spouse? *Enter 'unknown' if they do not know name.* *Question relevant when: ${marital} =6 and (${num_spouses} =3 or ${num_spouses} =4)*		
note_check_hoh *(required)*	You have selected more than one member as the household head. Please correct the mistake *Question relevant when: ${consent} =1 and ${hoh_flag_chk} >1*		
note_check_cons *(required)*	You have selected more than one member as the consenter. Please correct the mistake *Question relevant when: ${consent} =1 and ${consenter_flag_chk} >1*		

Field	Question	Answer	
note_check_resp *(required)*	You have selected more than one member as the respondent. Please correct the mistake *Question relevant when: ${consent} =1 and ${respondent_flag_chk} >1*		
note_check_hohnonres *(required)*	You have not selected any member as the household head. Is this correct? *Question relevant when: ${consent} =1 and ${hoh_flag_chk} =0* *Response constrained to: .=1*	1	Yes
		0	No
note_check_nocons *(required)*	You have not selected any member as the consenter. Is this correct? *Question relevant when: ${consent} =1 and ${consenter_flag_chk} =0* *Response constrained to: .=1*	1	Yes
		0	No
note_check_noresp *(required)*	You have not selected a member as the respondent. Please correct the mistake *Question relevant when: ${consent} =1 and ${respondent_flag_chk} =0*		
note	Youngest: [name_of_youngest_child], [age_of_youngest_child] *Question relevant when: ${consent} =1*		
note_household	You have now completed the list of household members. Please make the following observations and ask a member of the household who is over 16 the following questions about the household. *Question relevant when: ${consent} =1*		
daily_visitors *(required)*	Are there any daily visitors, such as household help, who come to your house the majority of days for the past 6 months but do not sleep here? *Question relevant when: ${consent} =1*	1	Yes
		0	No
num_daily_visitors *(required)*	How many? *Question relevant when: ${daily_visitors} =1* *Response constrained to: .>0 and .<=20*		
visitor_responsibility *(required)*	What is their primary responsibility? *Question relevant when: ${daily_visitors} =1*	1	Work in fields/garden
		2	Clean/cook in home
		3	Care for children
		999	Other
timeinplace *(required)*	How long has your family been staying in this structure? *Question relevant when: ${consent} =1*	1	Less than a year
		2	01-05 years
		3	06-10 years
		4	11-20 years
		5	More than 20 years
		777	Don't know
		888	Refused
same_residence *(required)*	Is this structure the same one where we visited you last year? *Question relevant when: ((${timeinplace} =1 or ${timeinplace} =2 or ${timeinplace} =777 or ${timeinplace} =888) and (${hh_inprevcensus} =1 or ${hh_select} =3)) or (${distancebetween_gt500} =1 and ${locate} =1) and (${hh_inprevcensus} =1 and ${consent} =1) and ${inhab} =1*	1	Yes
		0	No
upd_hh_info_check *(required)*	Do you need to update any of the following information? Other info: [loc_help] Phone number(s): [hoh_phone], [hoh_phone2] *Question relevant when: ${consent} =1 and ${hh_inprevcensus} =1*	1	Yes
		0	No
Update household location information *Group relevant when: ${same_residence} =0 or ${timeinplace} =1 or ${upd_hh_info_check} =1*			
upd_street_number	Please record the door number *Leave blank if no door number* *Question relevant when: ${site_id} =3* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*		
upd_street_name	Select the street name from this list. *Question relevant when: ${site_id} =3*	street_name	street_name
		999	Street not found
upd_street_name_oth	Enter the street name. *Question relevant when: ${upd_street_name} =999* *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*		
upd_loc_help *(required)*	Please record any landmarks or notes that could help you or another officer locate this household on a return visit. *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*		
upd_loc_name *(required)*	What is the building name or landlord's name for this structure? *Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))*		
upd_owner *(required)*	House ownership?	1	Own house
		2	Occupy house
		3	Rented/Leased house
		4	Government built
		999	Other
upd_owner_name *(required)*	What is the name of the house's owner?		

Field	Question	Answer	
	Question relevant when: ${upd_owner} =2		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
upd_owner_ll *(required)*	What is the name of the landlord?		
	Question relevant when: ${upd_owner} =3		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
upd_owner_oth *(required)*	Please specify the ownership of the house		
	Question relevant when: ${upd_owner} =999		
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*		
upd_hoh_phone *(required)*	What is the phone number at which we can reach you?		
	Please enter the 10-digit or 14-digit phone number. Enter 9999999999 if there is no phone available.		
	Response constrained to: string-length (.)=10 or string-length (.)=14		
upd_hoh_phone2_yn *(required)*	Is there an additional, alternate phone at which we can reach you?	1	Yes
	Question relevant when: ${upd_hoh_phone} !=9999999999	0	No
upd_hoh_phone2 *(required)*	What is the alternate phone number at which we can reach you?		
	Please enter the 10-digit or 14-digit phone number. Enter 9999999999 if there is no phone available.		
	Question relevant when: ${upd_hoh_phone2_yn} =1		
	Response constrained to: string-length (.)=10 or string-length (.)=14		
Structure details			
Group relevant when: ${consent} =1 and (${hh_inprevcensus} =0 or (${hh_inprevcensus} =1 and (${same_residence} =0 or ${timeinplace} =1)))			
num_buildings *(required)*	How many buildings does this household occupy?		
	Response constrained to: .>0 and .<=5		
floor *(required)*	Observe main material of the floor of the house.	1	Earth/Sand/Mud/Clay
	Record observation. If household occupies multiple buildings, use the main or largest building to answer.	2	Dung
		3	Wood planks
		4	Palm/Bamboo
		5	Brick
		6	Stone
		7	Parquet or polished wood
		8	Vinyl or asphalt strips
		9	Ceramic tiles
		10	Cement
		11	Carpet
		12	Polished stone/Marble/Granite
		999	Other
		777	Don't know
		888	Refused
roof *(required)*	Observe main material of the roof of the house.	1	No roof
	Record observation. If household occupies multiple buildings, use the main or largest building to answer.	2	Thatch/Palm leaf/Reed/Grass
		3	Sod/Mud and grass mixture
		4	Rustic mat
		5	Plastic/Polythene sheeting
		6	Palm/Bamboo
		7	Wood planks
		8	Unfired brick
		9	Loosely packed stone
		10	Cardboard
		11	Metal/Calamine/GI
		12	Wood
		13	Slate
		14	Cement fiber
		15	Ceramic tiles/Fired brick
		16	Cement
		17	Roofing shingles
		999	Other
		777	Don't know
		888	Refused
walls *(required)*	Observe main material of the exterior walls of the house.	1	No walls
	Record observation. If household occupies multiple buildings, use the main or largest building to answer.	2	Cane/Palm/Trunks/Bamboo
		3	Dirt/Mud
		4	Grass/Reeds/Thatch
		5	Bamboo or pole with mud
		6	Stone with mud
		7	Uncovered adobe/Unfired brick
		8	Plywood
		9	Cardboard
		10	Reused wood
		11	Cement

Field	Question		Answer
		12	Stone with lime/Cement
		13	Fired bricks
		14	Cement blocks
		15	Covered adobe or unfired bricks
		16	Wood planks/Shingles
		17	Metal/Calamine/GI
		18	Cement fiber
		999	Other
		777	Don't know
		888	Refused
door *(required)*	Observe main material of the front door of the house. *Record observation. If household occupies multiple buildings, use the main or largest building to answer.*	0	No door
		1	Thatch/Bamboo
		2	Wood (planks)
		3	Wood (Panel design)
		4	Metal
		999	Other
window *(required)*	Observe main material of the windows of the house. *Record observation. If household occupies multiple buildings, use the main or largest building to answer.*	0	No windows
		1	Open frame
		2	Frame with fabric/net/plastic/wood covering
		3	Frame with glass (part or broken)
		4	Frame with glass (full)
		999	Other

Household questionnaire

Group relevant when: ${consent} =1 and (${hh_inprevcensus} =0 or ${timeinplace} =1)

Field	Question		Answer
activity *(required)*	What activities are done by individuals in this household to provide the household with income? *Check all that apply*	1	Landless Labourer
		2	Cultivator Tenant
		3	Cultivator Owner
		4	Land Owner
		5	Domestic Work (Maid/Gardener)
		6	Semi Skilled Work -(Factory Workers, Lab Assistants, Cook Assistants, Peons, Beedi Workers,Security Guard)
		7	Skilled Work (Electrician/Mechanic/Driver/Cook/Carpenter/Tailor/Welder/Mason)
		8	Small Business
		9	Government Job (Including Army & Ex Services)/Private Service(Including Teachers) & Others In Either Government Run/Aided Institutes (Schools, Offices Etc..)
		10	Large Business (Businessman/Factory Owner)
		11	Executives/Professionals (Doctor, Engineer, Lawyer, Head Master, Administrative Officers)
		12	Black Smith
		13	Honey Collector
		14	Basket Weaving
		15	Craft Centre Employee
		16	Shepherd
		17	Dhobhi
		18	Household Work
		19	Pensioner
		20	Oldage Pensioner
		21	Traditional Birth Attendant/Ayah/Asha
		22	Balwadi Teacher
		23	Temple Priest
		24	Piecework (Ganyu)
		25	Farming
		26	Fishing
		27	Small Business
		28	Factory Worker
		29	Watchman/Guard
		30	Transport
		31	Restarant/Bar
		32	Tradesman (e.g. Carpenter)
		33	Secretary/Clerk
		34	Trader/Merchant
		35	Police/Military
		36	Professional/Civil Servant
		999	Other
		37	None
		777	Don't know

Field	Question	Answer	
		888	Refused
religion *(required)*	What religion does your household practice?	1	Hinduism
		2	Christianity
		3	Islam/Muslim
		5	Voodoo
		6	Other traditional religion
		999	Other
		4	None
		777	Don't know
		888	Refused
language *(required)*	What language do you speak in the household?	1	Tamil
		2	Telegu
		3	Urdu
		4	Hindi
		5	Chichewa
		6	Chiyao
		7	Fon
		8	Pedah
		9	Sahouè
		10	Watchi
		11	Mina
		12	Adja
		13	Xwla
		999	Other
		777	Don't know
		888	Refused
fuel *(required)*	What type of fuel does your household mainly use for cooking?	1	Electricity
		2	LPG
		3	Natural gas
		4	Biogas
		5	Kerosene
		6	Coal, Lignite
		7	Charcoal
		8	Wood
		9	Straw/Shrubs/Grass
		10	Agricultural crop waste
		11	Animal dung
		12	No food cooked in household
		999	Other
		777	Don't know
		888	Refused
Household questionnaire > Household Assets1a			
labels_assets1a	Does your household have:	1	Yes
		0	No
electricity *(required)*	Electricity (not solar)	1	Yes
		0	No
generator *(required)*	A generator	1	Yes
		0	No
radio *(required)*	A radio	1	Yes
		0	No
stove *(required)*	A stove	1	Yes
		0	No
Household questionnaire > Household Assets1b			
labels_assets1b	Does your household have:	1	Yes
		0	No
dvd *(required)*	A VCD/DVD player	1	Yes
		0	No
television *(required)*	A television	1	Yes
		0	No
computer *(required)*	A computer	1	Yes
		0	No
Household questionnaire > Household Assets1c			
labels_assets1c	Does your household have:	1	Yes
		0	No
sofa_set *(required)*	A sofa set	1	Yes
		0	No

Field	Question	Answer	
mattress *(required)*	A mattress	1	Yes
		0	No
solar_lamp *(required)*	A solar-powered lamp	1	Yes
		0	No
bed *(required)*	A bed	1	Yes
		0	No
solarpanel *(required)*	A solar panel	1	Yes
		0	No
Household questionnaire > Household Assets2a			
labels_assets2a	Does any member of this household own:	1	Yes
		0	No
watch *(required)*	A wrist watch/clock	1	Yes
		0	No
mobile_phone *(required)*	A mobile phone	1	Yes
		0	No
bicycle *(required)*	A bicycle	1	Yes
		0	No
motorcycle *(required)*	A motorcycle or motor scooter	1	Yes
		0	No
Household questionnaire > Household Assets2b			
labels_assets2b	Does any member of this household own:	1	Yes
		0	No
cart *(required)*	An animal-drawn cart	1	Yes
		0	No
car *(required)*	A car or truck	1	Yes
		0	No
livestock *(required)*	Does this household own any livestock, herds, other farm animals, or poultry?	1	Yes
		0	No
Household questionnaire > livestock_grp			
Group relevant when: ${livestock} =1			
generated_table_list_label_526	How many of the following animals does this household own?		
cows *(required)*	Milk cows, bulls, or buffaloes *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
cattle *(required)*	Other cattle *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
horses *(required)*	Horses, donkeys, or mules *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
goats *(required)*	Goats *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
sheep *(required)*	Sheep *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
pigs *(required)*	Pigs *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
chicken *(required)*	Chickens *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
poultry *(required)*	Guinea fowl, Duck, or Pigeon/Dove *Enter 0=None; 95=95 or more; 777=Don't know; 888=Refused* *Response constrained to: (.>=0 and .<=95) or .=777 or .=888*		
dogs *(required)*	How many dogs does this household own? *Response constrained to: .>=0 and .<=5*		
fertiliser *(required)*	In the past 12 months, have you purchased any fertiliser to apply to your fields?	1	Yes
		0	No
		999	Don't know
Household questionnaire > fertiliser_grp			
Group relevant when: ${fertiliser} =1			
generated_table_list_label_538	How many 50kg bags did you purchase? *Enter 0=None; 10=10 or more; 777=Don't know; 888=Refused*		
fertiliser_npk_s *(required)*	NPK (Subsidised) *Response constrained to: (.>=0 and .<=10) or .=777 or .=888*		
fertiliser_npk_ns *(required)*	NPK (Not subsidised) *Response constrained to: (.>=0 and .<=10) or .=777 or .=888*		
fertiliser_urea_s *(required)*	Urea (Subsidised) *Response constrained to: (.>=0 and .<=10) or .=777 or .=888*		

Field	Question	Answer	
fertiliser_urea_ns *(required)*	Urea (Not subsidised) *Response constrained to: (.>=0 and .<=10) or .=777 or .=888*		
fertiliser_other *(required)*	Other		
Household water questions			
Group relevant when: ${consent} =1 and (${hh_inprevcensus} =0 or (${hh_inprevcensus} =1 and (${same_residence} =0 or ${timeinplace} =1)))			
water_source *(required)*	What is the MAIN source of drinking water for members of your household? *Read out options, only enter one answer*	1	Piped into dwelling
		2	Piped to yard/plot
		3	Public tap/standpipe
		4	Tube well or borehole
		5	Protected dug well
		6	Unprotected dug well
		7	Protected spring
		8	Unprotected spring
		9	Rainwater collection
		10	Tanker-truck
		11	Cart with small tank
		12	Surface water (River/Dam/Lake/Pond/Stream/Canal/Irrigation Channels)
		13	Bottled/Sachet Water
		999	Other
		777	Don't know
		888	Refused
water_source2 *(required)*	What is the MAIN source of water used by your household for other purposes such as cooking and handwashing? *Question relevant when: ${water_source} =13*	1	Piped into dwelling
		2	Piped to yard/plot
		3	Public tap/standpipe
		4	Tube well or borehole
		5	Protected dug well
		6	Unprotected dug well
		7	Protected spring
		8	Unprotected spring
		9	Rainwater
		10	Tanker truck
		11	Cart with small tank
		12	Surface water (River/Dam/Lake/Pond/Stream/Canal/Irrigation Channels)
		999	Other
		777	Don't know
		888	Refused
water_where *(required)*	Where is that water source located? *Question relevant when: (${water_source} =3 or ${water_source} =4 or ${water_source} =5 or ${water_source} =6 or ${water_source} =7 or ${water_source} =8 or ${water_source} =9 or ${water_source} =10 or ${water_source} =11 or ${water_source} =12 or ${water_source} =999) or (${water_source} =13 and (${water_source2} =3 or ${water_source2} =4 or ${water_source2} =5 or ${water_source2} =6 or ${water_source2} =7 or ${water_source2} =8 or ${water_source2} =9 or ${water_source2} =10 or ${water_source2} =11 or ${water_source2} =12 or ${water_source2} =999))*	1	In own yard/plot
		2	Elsewhere
		777	Don't know
		888	Refused
water_howlong *(required)*	How long does it take to go there, get water, and come back? INCLUDE TIME WAITING/IN QUEUE. *Enter number of minutes; 777=Don't know; 888=Refused* *Question relevant when: ${water_where} =2 or ${water_where} =777 or ${water_where} =888* *Response constrained to: (.>0 and .<=777) or .=888 or .=999*		
water_treat *(required)*	Do you (or your household) do anything to the water to make it safer to drink?	1	Yes
		0	No
		2	No, purchase bottled water
		777	Don't know
		888	Refused
water_treat_type *(required)*	What do you usually do to make the water safer to drink? *DON'T READ, RECORD ALL MENTIONED. If they say 'Don't know' or they refuse to answer here then return to the previous question and select 'Don't know' or 'Refused'* *Question relevant when: ${water_treat} =1*	1	Boil
		2	Add bleach/chlorine
		3	Strain through a cloth
		4	Use water filter (ceramic/sand/composite/etc.)
		7	RO water purifier
		5	Solar disinfection
		6	Let it stand and settle
		999	Other
treat_other_txt *(required)*	Please specify other treatment *Question relevant when: selected(${water_treat_type} , '999')*		

Field	Question	Answer
	Response constrained to: not(regex(.,'^(.)[\p{Punct}](.*)$'))*	
water_purch_spend *(required)*	Approximately how much money do you spend each month to purchase drinking water? *Enter rupees* Question relevant when: ${water_treat} =2 Response constrained to: .>=0 and .<=5000	
toilet *(required)*	What kind of toilet facility do members of your household usually use? *Flush refers to a cistern-flushed or pour-flush toilet.* Question relevant when: ${consent} =1	1 Flush to piped sewer system 2 Flush to septic tank 3 Flush to pit latrine 4 Flush to elsewhere 5 Flush, don't know where 6 Ventilated improved pit latrine 7 Pit latrine with cement/concrete slab 8 Pit latrine with platform of mud-plastered logs 9 Pit latrine without platform/open pit 10 Composting toilet 11 Bucket toilet 12 Hanging toilet/Hanging latrine 13 No facility/Bush/Field 999 Other 777 Don't know 888 Refused
toilet_share *(required)*	Do you share this toilet facility with other households? Question relevant when: ${toilet} !=13 and ${consent} =1	1 Yes 0 No 999 Don't know
toilet_sharenbr *(required)*	Including your own household, how many households use this toilet facility?" *Enter number (including this household) if less than 10, or enter '10' if 10 or more. 777=Don't know; 888=Refused* Question relevant when: ${toilet_share} =1 Response constrained to: (.>=2 and .<=10) or .=777 or .=888	
Household sanitation questions *Group relevant when: ${consent} =1 and (${hh_inprevcensus} =0 or (${hh_inprevcensus} =1 and (${same_residence} =0 or ${timeinplace} =1)))*		
toilet_where *(required)*	Where is this toilet facility located? Question relevant when: ${toilet} !=13	1 In own dwelling 2 In own yard/plot 3 Elsewhere 777 Don't know 888 Refused
toilet_dispose *(required)*	The last time [name_of_youngest_child] passed stools, what was done to dispose of the stools? *Read out options, only enter one answer* Question relevant when: ${age_of_youngest_child} <3 Response constrained to: (.=1 and ${toilet} !=13) or (.>=2)	1 Child used toilet/latrine 2 Put/rinsed into toilet or latrine 3 Put/rinsed into drain or ditch 4 Thrown into garbage 5 Buried 6 Left in the open 7 Thrown in empty land near home 999 Other 777 Don't know 888 Refused
new_geopoint	Collect the GPS coordinates. *Stand in front of the doorway of the household's main building to collect the GPS coordinates. Ensure the accuracy is ±4m.* Question relevant when: ${consent} =1 or ${type} =4 or (${inhab} =2 or ${inhab} =3)	
new_nogps_why *(required)*	You have not collected a GPS point for this location. Please select a reason why. Question relevant when: (${consent} =1 or ${type} =4 or ${inhab} =2 or ${inhab} =3) and ${new_geopoint} =''	1 Household refused 2 GPS took too long 999 Other
new_nogps_why_oth *(required)*	Please specify reason. Question relevant when: ${new_nogps_why} =999 Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))	
note_final	You have completed recording the census information. Please save and finalise this form now. Please note this form may take up to 20 seconds to finalise. Question relevant when: ${consent} =1	
notes	Please record any notes or observations about this form. Response constrained to: not(regex(.,'^(.*)[\p{Punct}](.*)$'))	