

## Household Questionnaire

NO	QUESTIONS AND FILTERS	CODING CA	CODING CATEGORIES			Relevant if:
	TIFICATION se record the following identifying informa	tion prior to	beginning	the intervie	₽W.	
	Your name: Is this your name?					
001a	[ODK will display the name of the Enumerator associated with the phone's serial number.]  Check the button next to the name if that is your name and select 'yes' here. Do not check the button if that is not your name and select 'no' here (long press to remove				Always	
	response next to the name if needed).					
001b	Enter your name below.  Please record your name	Interviewer's	Name			
002a	Current date and time. [ODK will display on screen] Is this date and time correct?	Yes			Always	
0001-	Record the correct date and time	Date	Month	Day	Year	000- 0
002b	Necord the correct date and time	Time	Hour	Minutes	AM/PM	002a = 0
003a	Region Select the region	Ashanti Brong-Ahafo Central Eastern Greater Accr Northern Upper East. Upper West. Volta Western	а			Always
003b	District Select the district	ODK will pop based on the			ate district	Always
003c	Locality name Select the locality	ODK will populate a list of appropriate localities based on the district selected.		Always		
004	Enumeration area	ODK will populate a list of appropriate enumeration areas based on the Locality selected		Always		
	Structure number	Nur	nber		]	Alwaya
005	Please record the structure number from the household listing form.					Always
006	Household number  Please record the household number from the household listing form.	Nur	nber			Always

NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant if:	
007	Check: Have you already sent a form for this structure and household?  Do not duplicate any form unless you are correcting a mistake in an earlier form.	Yes	Always	
	WARNING: Contact your supervisor before	re sending this form again.	007 = 1	
008	CHECK: Why are you resending this form?  Choose all that apply.	There are new household members on this form	007 = 1	
009	Is a member of the household and competent respondent present and available to be interviewed today?	Yes	Always	
010	Did this household participate in a previous PMA2020 survey?	Yes       1         No       0         Do not know       -88         No response       0	009=1	
		ED CONSENT old. Read the greeting on the following scree	n.	
011a	Hello. My name is and I am working for Kwame Nkrumah University of Science and Technology, and the Ghana Health Service. We are conducting a local survey about various health issues. We would very much appreciate your participation in this surve This information will help us inform the government to better plan health services. Whatever information you provide will be kept strictly confidential and will not be shown to anyone other than members of our survey team.			
	answer, just let me know and I will go on to t	f we should come to any question you don't war he next question; or you can stop the interview a ate in this survey since your views are importan	at any	
		amily and other household members. We would ale members of this household who are betweer		
	At this time, do you want to ask me anything	about the survey?		
	Provide a paper copy of the Consent Form to the respondent and explain it. Then, ask: May I begin the interview now?	Yes 1 No 0	009 = 1	
	Respondent's signature	Gather signature:	011a = 1	
011b	Please ask the respondent to sign or check the box in agreement of their participation.	Check box:	011a = 1	
	Interviewer's name			
011c	Please record your name as a witness to the consent process. You previously entered "[NAME FROM 001]."		011a = 1	
	Respondent's first name.		011a = 1	
012	Please record the first name of the respondent.		uila = I	

I an	SECTION 1 – Household Roster I am now going to ask you a series of questions about each usual member of the household or anyone who slept in the house last night.						
	NO QUESTIONS AND HINTS CODING CATEGORIES HH HH HH HH HH Member 2 (HM2) (HM3+) Relev						Relevant if:
	101	Name of HH member/visitor Start with the head of the household.		Name	Name	Name	HM1: 108=1 HM2+: 108=1 OR 109=0
Household Roster Screen #1	102	What is [NAME]'s relationship to the head of the household?	Head	1 2 3 4 5 6 7 8 9 10 -88 -99	1 2 3 4 5 6 7 8 9 10 -88 -99	1 2 3 4 5 6 7 8 9 10 -88 -99	HM1:108=1 HM2+: 108=1 OR 109=0
House	103	Is [NAME] Male or Female?	Male Female No response	1 2 -99	1 2 -99	1 2 -99	HM1: 108=1 HM2+: 108=1 OR 109=0
	104	How old was [NAME] at their last birthday?  If less than one year old, enter 0		Age	Age	Age	HM1: 108=1 HM2+: 108=1 OR 109=0
5	105	What is [NAME]'s current marital status?  If not married, probe to determine if they have ever been married and, if so, if they are divorced/separated or widowed.	Married Living with a partner Divorced / separated Widow / widower Never Married No response	1 2 3 4 5 -99	1 2 3 4 5 -99	1 2 3 4 5 -99	104 ≥ 10
Screen #2	106	Does [NAME] usually live here?	Yes	1 0 -99	1 0 -99	1 0 -99	HM1: 108=1 HM2+: 108=1 OR 109=0
	107	Did [NAME] stay here last night?	Yes	1 0 -99	1 0 -99	1 0 -99	HM1: 108=1 HM2+: 108=1 OR 109=0
Screen #3	LC L10 1	What is the religion of [NAME]?  Only recorded for the head of the household.	Catholic       1         Anglican       2         Methodist       3         Presbyterian       4         Pentecostal/ Charismatic       5         Other Christian       6         Islam       7         Traditional/Spiritualist       8         Other       96         No religion       -77         No response       -99				102 = 1

Screen #4	LC L10 2	What is the ethnicity of [NAME]?  Only asked of the head of the household.	Akan       1         Ga/Dangme       2         Ewe       3         Guan       4         Mole-Dagbani       5         Grusi       6         Gurma       7         Mande       8         Other       96         No response       -99				102 = 1
	108	Are there any other usual members of your household or persons who slept in the house last night?	Yes	1 0	1 0	1 0	011a=1
	109	READ THIS CHECK OUT LOUD: There are [NUMBER OF HOUSEHOLD MEMBERS ENTERED] household members who are named [NAMES OF ENTERED HOUSEHOLD MEMBERS]. Is this a complete list of the household members?  Remember to include all children in the household.					108=0

Section 2 – Household Characteristics  Now I would like to ask you a few questions about the characteristics of your household.				
NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant If:	
201	Please tell me about the items your household owns. Does your household have:  Read out all types and select all that apply. Scroll to bottom to see all choices.  If an item is reported broken but said to be out of use only temporarily, select the item. Otherwise do not select the item.	Electricity?		
202a	Does this household own any livestock, herds, other farm animals, or poultry?  These livestock can be kept anywhere, not necessarily on the homestead.	Yes		

NO	QUESTIONS AND FILTERS	CODING CATEGORIES		Relevant If:
202b	How many of the following animals does this household own?	Cattle		011a=1
	Zero is a possible answer. Enter -88 for do	Milk cows or bulls		AND 202a = 1
	not know. Enter -99 for no response.	Horses/Donkeys/ Mules		
	The household can keep the livestock	Goats		
	anywhere but must own the livestock recorded here.	Sheep		
	recorded here.	Pigs		
		Rabbits		
		Grasscutter		
		Chickens		
		Other poultry		
		Other		
203a	Does this household keep any livestock, herds, other farm animals, or poultry ON THE HOMESTEAD, regardless of who owns these animals?	Yes No No response	0	011a = 1
	Homestead includes the structure and yard that is close to the structure.			
203b	How many of the following animals does	Cattle		011a=1
	this household keep ON THE HOMESTEAD?	Milk cows or bulls		AND 203a = 1
	Zero is a possible answer. Enter -88 for do	Horses/Donkeys/ Mules		
	not know. Enter -99 for no response.	Goats		
	The household does not need to own the	Sheep		
	livestock recorded here.	Pigs		
		Rabbits		
		Grasscutter		
		Chickens		
		Other poultry		
		Other		
		sehold Observation ors, roof and exterior walls		
301	Main material of the floor	Natural Floor		011a = 1
	Observe.	Earth/Sand Dung		
		Rudimentary Floor		
		Wood Planks Finished Floor	21	
		Parquet or polished wood Vinyl/Asphalt strips		
		Ceramic Tile/Terazzo	33	
		Cement		
		Linoleum/rubber carpet Other	36	
		No response		

NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant If:
302	Main material of the roof Observe.	Natural Roofing       11         No Roof	011a = 1
303	Main material of the exterior walls	Other	011a = 1
	Observe.	No Walls       11         Cane/Palm/Trunks       12         Dirt       13         Rudimentary Walls       12         Bamboo with Mud       21         Stone with Mud       22         Uncovered Adobe       23         Plywood       24         Cardboard       25         Reused Wood       26         Finished Walls       31         Stone with Lime/Cement       32         Bricks       33         Cement Blocks       34         Covered Adobe       35         Wood Planks/Shingles       36         Other       96         No response       -99	
		Sanitation and Hygiene stions about water, sanitation and hygiene.	
401a	Do you have a place to wash your hands?	Yes	011a = 1
401b	Can you show it to me?	Yes	401a = 1
401c	At the place where the household washes their hands, observe if:  Check all that apply.	Soap is present	401b =1

NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant If:
402	Which of the following water sources does your household use on a regular basis for any part of the year for any purpose?  Read out all types and check all that are used. Scroll to the bottom to see all choices.	Piped Water Piped into dwelling/indoor	011a = 1
403	What is the main source of drinking water for members of your household?  Selections from Q402: [ODK will list water sources selected for Q402]  Read out Q402 selections only.	Piped Water         Piped into dwelling/indoor         1           Pipe to yard/plot         2           Public tap/standpipe         3           Tube well or borehole         4           Dug Well         5           Protected Well         6           Water from Spring         7           Unprotected Spring         7           Unprotected Spring         8           Rainwater         9           Tanker Truck         10           Cart or Bicycle with Small Tank         11           Surface water         (River / Dam / Lake / Pond / Stream           / Canal / Irrigation Channel)         12           Bottled Water         13           Sachet Water         14           No response         -99	011a = 1 More than one option selected in 402
404	What is the main source of water used by your household for other purposes such as cooking and hand washing?  Selections from Q402: [ODK will list water sources selected for Q402]  Read out Q402 selections only.	Piped Water	More than one option selected in 402

NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant If:
	Questions Q405 to Q408 will repeat X times Q402. These sources include:	s, once for each water source selected in	
	Q402: [ODK will display Q402 selections.]		
405	You mentioned that you used [WATER SOURCE]. At any time of the year, does your household use water from this source for:	Drinking       1/0         Cooking       1/0         Livestock       1/0         Gardening / agriculture       1/0         Business venture       1/0         Washing       1/0         No response       -99	402 ≠ -99
406	How many months out of the year is [WATER SOURCE] usually available?  Zero is a possible answer. Please record the number of completed months. Enter -88 for Do Not Know, -99 for No Response	Number of months	402 ≠ -99
407	At a time of year when you expect to have water from [WATER SOURCE], is it usually available?	Yes, always	402 ≠ -99
408	How long does it take to go to [WATER SOURCE], get water, and come back?  Zero is a possible answer Enter -88 for do not know Enter -99 for no response  Convert time into minutes. Answer includes waiting time in line.	Minutes:	402 ≠ -99
409	Do members of your household use any of the following toilet facilities?  Read out all types and check all that are used.  Scroll to the bottom to see all choices.	Flush/pour flush toilets connected to: Piped sewer system	011a = 1

NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant If:
410	What is the main toilet facility used by members of your household?	Flush/pour flush toilets connected to:	More than one option
	Q409: [ODK will display Q409 selections]	Piped sewer system1 Septic tank2	selected for 409
	The main facility must have been selected in Q409.	Pit latrine	101 403
		Pit latrine with slab	
		No facility / bush / field	
	Questions Q411, 412a and 412b- will repeat selected in Q409. These facilities include:	X times, once for each toilet facility	409 ≠ -99
	Q409: [ODK will display Q409 selections]		
411	How often does your household typically use: [TOILET FACILITY TYPE]?	Always	409 ≠ -99
	Regular practices at the household only.	No response	
412a	Do you share this toilet facility with other households or the public?	Not shared	409 ≠ -99
412b	Enter the number of households that share this facility (including your own).	Number of	412a = 2
	[TOILET FACILITY TYPE]	Households:	
	Must be between 2 and 9.		
	If 10 or greater, swipe back to Q412a and choose "shared with ten or more households."		
	Enter -99 for no response.		
413	How many people within your household regularly use the bush / field at home or at work?	Number of People:	011a = 1
	There are X people in this household. Enter -88 for do not know, -99 for no response.		

NO	QUESTIONS AND FILTERS	CODING CATEGORIES	Relevant If:
414	For all children under age five: what methods, if any, does your household use to dispose of children's waste?  Do not read the possible answers out loud.	Children use a latrine / toilet	011a = 1
LOCA	ATION AND QUESTIONNAIRE RESULT		l
095a	Ask permission to take a photo of the entrance of the house.  Did you get consent to take the photo?	Yes	Always
		ndent for her/his time. till more for you to complete outside the home.	
095b	Ensure that no people are in the photo	TAKE PICTURE CHOOSE IMAGE	095a = 1
096	Location  Take a GPS point near the entrance to the household. Record location when the accuracy is smaller than 6m.	RECORD LOCATION	Always
097	How many times have you visited this household?	1 <sup>st</sup> time	Always
098	In what language was this interview conducted?	English       1         Akan       2         Ga       3         Ewe       4         Nzema       5         Dagbani       6         Other       96	011a=1
099	Questionnaire result  Record the result of the Household  Questionnaire	Completed	Always