



PMA Democratic Republic of Congo Phase 4 Survey Household Questionnaire

001a. Enter your ID below.	
Please record your ID	
001b. Enter your ID again. Double data entry	
	today() > date("2024-03-01") and today() < date("2024-12- 31")
002a. Is this date and time correct?	○Yes
\${today_formatted}	○ No
002b. Record the correct date and time.	\${system_date_check} = 'no' or today() < date("2024-03-01") or today() > date("2024-12-31")
	Day:
	Month:
	Year:
003a. Province	○ Kinshasa
	filter_list=\${this_country}
003b. District	\${level1}='bas_congo'
003b. Zone de Santé	filter_list=\${level1} \${level1}='kinshasa'
OOSD. ZOHE de Sante	filter list=\${level1}
003c. Aire de Santé	\${level1}='bas_congo'
003c. Quartier	\${level1}='kinshasa'
003d. Village	\${level1}='bas_congo'
003d. Localité / rue	\${level1}='kinshasa'
004. Enumeration Area	
004a. Previous Annual Survey Household list	
NOTE to RE: This household was visited during the last survey because a panel woman moved here. Only the panel woman in this household is eligible for the FQ.	(\${panel_dwelling})
005. Structure number	\${p1_hh} = 'other'
Please record the structure number from the household listing form.	
Please record the structure number from the household listing form.	
006. Household number	\${p1_hh} = 'other'
Please record the household number from the household listing form.	







007a. Are you at the same dwelling unit location from the previous annual survey?	\${p1_hh} != 'other' O Yes O No
007b. Do people live in this dwelling unit?	<pre>\${p1_same_dwelling} = 'yes' O Yes O No</pre>
007c. Is at least one of the members from the previous annual survey still living in the dwelling unit?	\${people_here} = 'yes' O Yes O No
007d. Why are people not living in this dwelling unit? GO TO 099, ENTER THE RESULT CODE AND SUBMIT THE FORM	\${people_here} = 'no' O Dwelling unit vacant Address not a dwelling unit Dwelling unit destroyed Dwelling unit not found
007e. What is the status of the original household from the previous annual survey? Confirm with the neighbors to know the status	\${people_here} = 'no' or \${p1_member_here} = 'no' O Household moved out of the study area O Household moved within the study area O Household split with some members in the study area and some out of the study area O No information
008. Which woman from the previous annual survey are you following up? If you do not see any women in this list, double-check your answers to 004a and 007a	<pre>(\${p1_same_dwelling} = 'no') or</pre>
009. CHECK: Have you already sent a form for this structure and household during this phase? DO NOT DUPLICATE ANY FORM UNLESS YOU ARE CORRECTING A MISTAKE IN AN EARLIER FORM.	○ Yes ○ No
WARNING: Contact your supervisor before sending this form again.	(\${hh_duplicate_check} = 'yes')
010. CHECK: Why are you resending this form? Choose all that apply.	(\${hh_duplicate_check} = 'yes') ☐ There are new household members on this form ☐ I am correcting a mistake made on a previous form ☐ The previous form disappeared from my phone without being sent ☐ I submitted the previous form and my supervisor told me that it was not received ☐ Other reason(s)
WARNING: Each household should have ONLY ONE household roster with all household members listed on the same form. Please contact your supervisor before sending this form.	<pre>selected (\${resubmit_reasons},</pre>





011. Is a member of the household and competent respondent present and available to be interviewed today?	\${people_here} != 'no' O Yes O No
INFORMED CONSENT Find a competent member of the household. Read the greeting	\${available} = 'yes'
on the following screen.	
Bonjour. Je m'appelle	\${available} = 'yes'
Vous pouvez refuser de répondre aux questions qui vous seront posées autant de fois que vous le souhaitez, et décider d'arrêter l'enquête à tout moment. Avez-vous des questions sur cette enquête ? B. Informations de contact des chercheurs	
Prenez tout le temps dont vous aurez besoin pour prendre votre décision de participer ou non à cette étude. Nous serons heureux de répondre à toute question que vous pourrez vous poser à propos de cette étude. Si vous avez des questions additionnelles, si vous souhaitez exprimer une préoccupation à propos de cette recherche, ou si vous avez un problème lié à la recherche, vous pouvez contacter le coordinateur national de cette étude. Je vous remettrai également une copie de ce formulaire contenant les informations de contact du Coordinateur de l'étude, que vous pourrez contacter directement pour toutes questions concernant cette enquête. Pierre Z Akilimali, Investigateur Principal pays de PMA, Téléphone portable: XXXXXXXXXX E-mail: pierretulanefp@gmail.com C. Informations de contact de l'administration et de la direction de l'étude Si vous souhaitez parler de vos droits en tant que participant à cette recherche, parler d'un problème, faire part de vos doutes ou poser des questions, obtenir de l'information ou suggérer l'aide d'un individu informé qui n'est pas affilié à cette recherche spécifique, nous vous invitons à contacter le Bureau de	







PERFORMANCE MONITORING FOR ACTION	
protection des sujets humains de recherche de l'Université Johns Hopkins, à l'adresse suivante: jhsph.irboffice@jhu.edu.	
Vous pouvez également contacter le Comité d'Éthique de l'École de Santé Publique de Kinshasa : Prof. Bongopasi au numéro de téléphone tel : XXXXXXXXXXX.	
011a. Read the verbal consent text.	\${available} = 'yes'
Then, ask: May I begin the interview now?	○ Yes ○ No
	(\${begin_interview}='yes')
011b. Respondent's signature Please ask the respondent to sign or check the box in agreement of their participation.	
Checkbox	0
WARNING: The respondent has not signed or checked the box, despite agreeing to be interviewed in the previous question. To conduct the survey, the respondent must sign or touch the checkbox.	<pre>(\${consent_obtained}=0) and (\${begin_interview} = 'yes')</pre>
You may go back to obtain a signature or check the box or you should go back to the previous question to indicate the respondent does not want to be interviewed.	
012. Interviewer's ID: \${your_name} Mark your ID as a witness to the consent process.	<pre>\${consent_obtained} and (\${your_name_text} = '')</pre>
012. Interviewer's ID Please record your ID as a witness to the consent process. You previously entered "\${your_name_text}."	<pre>\${consent_obtained} and (\${your_name_text} != '')</pre>
You will now need to mark the status of all panel women who were previously in this household as either: 1. The household refused this survey, or 2. The household moved out of the study area or cannot be located	\${p1_fq_nodata_calc}
PLX_008. Which woman from the previous annual survey are you following up? If you do not see any women in this list, double-check your answers to 004a and 007a	\${p1_fq_nodata_calc} □ FQ_ODK_display_name
Panel women	<pre>\${p1_fq_nodata_total_mem} > 0</pre>
PLX_103. What is the status of \${p1_fq_nodata_name} in the household?	\$\{\text{hh2_pos}\} <= \\ \\$\{\text{p1_fq_nodata_total_mem}\}\\ \text{O Household refused survey}\\ \text{O Moved out of the study area}\\ \text{Could not be located}\end{area}
You have finished updating the status of the panel women from the previous phase. Move forward and select "Do Not Add"	<pre>\${hh2_pos} >= \${p1_fq_nodata_total_mem}</pre>







Household Roster Updating

ODK will display the summary of all household members listed in the previous annual survey. You will then update their information to indicate any changes including births and deaths.

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PL_101. This household had \${hq_total_mem} members in previous annual phase named: \${p1names} Move forward and select "Add" if necessary	<pre>\${consent_obtained} and \${calc_p1_member_here_yes}</pre>
Section 1 – Household Roster Move forward and select "Add"	<pre>\${consent_obtained} and not(\${calc_p1_member_here_yes})</pre>
Household membe	\${consent_obtained}
	<pre>\${consent_obtained} and (\${calc_p1_member_here_yes} or \${p1_fq_id} != '') and \${P_pos} <= \${hq</pre>
PL_102. Previous Annual Survey Household Member Below are the previous annual survey's details for member \${P_pos}: First name: \${hq_firstname_auto} Relationship to HH head: \${hq_relationship_lab} Gender: \${hq_gender_lab} Age: \${hq_age_auto} Marital Status: \${hq_marital_status_lab}	
Is this person the respondent? If yes, check this box.	
PL_103. What is the status of this member in the household?	\${consent_obtained} and (\${calc_p1_member_here_yes} or \${p1_fq_id} != '') and \${P_pos}
PL_103a. Do you know where the panel woman \${firstname} moved to so that she can be followed up at her new household?	<pre>\${panel_eligible} = '1' and \${hh_member_status} =</pre>
PL_103b. Where did \${firstname} move to?	<pre>\${move_known} = 'yes'</pre>
PL_104. Household Member	<pre>\${hh_member_status} = 'resident'</pre>





*	JOHNS HOPKINS
₩.	BLOOMBERG SCHOOL of PUBLIC HEALTH

46.	○ Yes ○ No
Section 1 – Household Roster I am now going to ask a series of questions about each usual member of the household or anyone who slept in the house last night.	
	<pre>\${consent_obtained} and (\${hh_updated} = 'yes' or \${p1_hh} = 'other' or \${people_here} = 'no'</pre>
101. Name of household member / visitor Start with the head of the household.	
101a. Is this person the respondent? If yes, check this box.	
	<pre>\${consent_obtained} and (\${hh_updated} = 'yes' or \${p1_hh} = 'other' or \${people_here} = 'no'</pre>
102. What is \${firstname}'s relationship to the head of household?	 ◯ Head ◯ Wife/Husband ◯ Son/Daughter ◯ Son/Daughter-in-law ◯ Grandchild ◯ Parent ◯ Parent in law ◯ Brother/Sister ◯ House help ◯ Other ◯ Do not know ◯ No response
103. Is \${firstname} male or female?	<pre>\${p1_hh} = 'other' or \${people_here} = 'no' or \${P_pos} > \${hq_total_mem} or \${p1_member_here} = O Male Female</pre>
104. How old was \${firstname} at their last birthday? If less than one year old, record 0	
	<pre>\${consent_obtained} and (\${hh_updated} = 'yes' or \${hh_updated} = 'no' or \${p1_hh} = 'other' or</pre>





105. What is \${firstname}'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	\${age} >= 10 and \${consent_obtained} and (\${hh_updated} = 'yes' or \${p1_hh} = 'other' or \${peo Married Living with a partner Divorced / separated Widow / widower Never married No response
106. Does \${firstname} usually live here?	○ Yes○ No○ No response
107. Did \${firstname} stay here last night?	○ Yes○ No○ No response
ERROR: Members on household roster must usually live here or must have stayed here last night. Go back and remove this household member or change the response to PL_102.	<pre>\${usually_live} != 'yes' and \${last_night} != 'yes' and (\${hh_updated} = 'yes' or \${hh_updated</pre>
LCL_101. What is the religion of \${firstname}? Only recorded for the head of the household.	\${relationship_p2} = 'head' Catholic Protestant Armée du Salut Kimbangauiste Other Christian Muslim Bundu dia Kongo Vuvamu Animist Other No religion No response
LCL_102. What is the ethnicity of \${firstname}? Only recorded for the head of the household.	\${relationship_p2} = 'head' Bakongo from the north and south of the river Bas-Kasai and Kwilu-Kwango Cuvette Centrale Ubangi and Itimbiri-Ngiri Uele; Lac Albert Basele-Komo, Maniema and Kivu Kasai, Katanga, Tanganyika Lunda Pygmie Not congolese Other No response





PERFORMANCE MONITORING FOR ACTION	
This person IS NOT eligible for the female respondent questionnaire.	<pre>not(\${eligible}) and (\${panel_eligible} != '1' or</pre>
This person IS NOT eligible for the female respondent questionnaire now. This panel woman should be followed up later in her new household if she is still in the study area.	<pre>not(\${eligible}) and (\${panel_eligible} = '1' and</pre>
This person IS eligible for the female respondent questionnaire.	\${eligible}
PL-106/PL-108. Are there any other usual members of your household or persons who slept in the house last night that I have not listed here?	<pre>(\${P_pos} >= \${hq_total_mem} and \${calc_p1_member_here_yes}) or</pre>
	○ No
There are other members of the household. Move forward and select "Add"	\${more_hh_members}='yes' or (\${P_pos} < \${hq_total_mem}) or (\${P_pos} < (count- selected(\${p1_fq}
There are no other members of the household. Move forward and select "Do Not Add"	<pre>\${more_hh_members}='no' and not ((\${P_pos} < \${hq_total_mem}))</pre>
ERROR: Current phase Household roster does not match with previous phase Household roster. Please go back and update all Household members from previous annual phase.	<pre>\${hq_total_mem} > count(\${hh_rpt}) and \${hq_total_mem} != ''</pre>
ERROR: There is no household member. Please update the household roster	<pre>\${consent_obtained} and \${num_HH_members} = 0</pre>
ERROR: There is no household head. Go back, select a head. For each member, check that the relationship to the household head is accurate.	<pre>\${heads} = 0 and \${consent_obtained}</pre>
ERROR: There are \${heads} household heads selected: \${head_name_joined} Go back, select only one head. For each member, check that the relationship to the household head is accurate.	\${heads} > 1
ERROR: This is a resubmitted form because of new household members, but new members have not been added to the roster	<pre>(selected(\${resubmit_reasons},</pre>
ERROR: After you entered the last household member, you indicated that there were more household members to add, but then you clicked "Do Not Add".	<pre>(count(\${hh_rpt}) > 0) and</pre>
101a. NO RESPONDENT ERROR.	<pre>(sum(\${respondent_match}) < 1)</pre>
The checkbox for 101a (Is this person the respondent?) was never selected for any of the household members.	<pre>and \${consent_obtained}</pre>







You entered the following household members: \${names}.	
If the respondent was entered in the roster but never selected	
as the respondent in 101a: Please go back and select the	
checkbox in 101a for the correct respondent.	
If the respondent is a household member but left out of the list of household members: Add the respondent to the list.	
If the respondent is not a household member: Stop the	
interview. Find a household member and interview that person.	
Be sure to ask for consent.	
101a. TOO MANY RESPONDENTS ERROR.	<pre>sum(\${respondent_match}) > 1</pre>
The checkbox for 101a (Is this person the respondent?) was	
selected more than once.	
Please go back and make sure that it is only selected once.	
109. READ THIS CHECK OUT LOUD: There are	\${consent obtained}
\${num_HH_members} household members who are named	Yes
\${names}. Is this a complete list of the household members?	O No
Remember to include all children in the household.	
Section 2 – Household Ch	aracteristics
Now I would like to ask you a few questions about th	e characteristics of your household.
201. Is this structure/house newly built in the last 12 months?	\${p1_hh} = 'other'
201. Is this structure/house newly built in the last 12 months?	\${pl_hh} = 'other' O Yes
201. Is this structure/house newly built in the last 12 months?	_
201. Is this structure/house newly built in the last 12 months?	○ Yes
201. Is this structure/house newly built in the last 12 months?	○ Yes ○ No
201. Is this structure/house newly built in the last 12 months?	<pre></pre>
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201. Is this structure/house newly built in the last 12 months?	<pre></pre>
201. Is this structure/house newly built in the last 12 months?	<pre></pre>
	<pre></pre>
202. Please tell me about items that your household owns.	<pre></pre>
202. Please tell me about items that your household owns. Does your household have:	<pre>Yes No No response \${consent_obtained} Electricity? A wall clock? A radio? A black/white television? A color television? A mobile phone? A landline telephone? A refrigerator? A freezer? An electric generator/invertor(s)?</pre>
202. Please tell me about items that your household owns. Does your household have: Read out all types and select all that apply. Scroll to bottom to	<pre></pre>
202. Please tell me about items that your household owns. Does your household have: Read out all types and select all that apply. Scroll to bottom to see all choices.	<pre></pre>
202. Please tell me about items that 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	<pre></pre>
202. Please tell me about items that your household owns. Does your household have: Read out all types and select all that apply. Scroll to bottom to see all choices.	<pre></pre>
202. Please tell me about items that 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	Yes
202. Please tell me about items that 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	<pre></pre>
202. Please tell me about items that 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	Yes
202. Please tell me about items that 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	Yes
202. Please tell me about items that 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	Yes
202. Please tell me about items that 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	Yes
202. Please tell me about items that 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	Yes





	□ A car or truck? □ A boat with a motor? □ A boat without a motor? □ A gas or electric stove? □ A chair(s)? □ A lamp(s)? □ An oven? □ A hoe(s)? □ Animal-drawn cart? □ A canoe or motorized canoe? □ A rental house? □ None of the above □ No response
Check here to acknowledge you considered all options.	0
203. Does this household own any livestock, herds, other farm animals, or poultry? These livestock can be kept anywhere, not necessarily on the homestead.	\${consent_obtained} O Yes O No O No response
	<pre>\${livestock_owned_ask} = 'yes'</pre>
204. How many of the following animals does this household ow The household can keep the livestock anywhere, but must own a Zero is a possible answer. Enter -88 for do not know. Enter -99 for cows or bulls Enter -88 for do not know. Enter -99 for no response.	the livestock recorded here.
Horses, donkeys or mules Enter -88 for do not know. Enter -99 for no response.	
Goats Enter -88 for do not know. Enter -99 for no response.	
Sheep Enter -88 for do not know. Enter -99 for no response.	
Hogs/pigs: Enter -88 for do not know. Enter -99 for no response.	
Ducks/canes Enter -88 for do not know. Enter -99 for no response.	
Hens/cocks/other poultry Enter -88 for do not know. Enter -99 for no response.	
Other: Enter -88 for do not know. Enter -99 for no response.	
You indicated that this household owns animals, but the total number of animals is zero. Please review your answers to the previous questions.	\${livestock_owned_ask} = 'yes' and (\${cow_owned} = 0 and \${horses_owned} = 0 and \${goats_owned

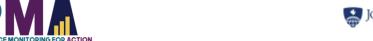




Section 3 – Household Observation		
Please observe the floors, roof and	l exterior walls.	
301. Main material of the floor Observe.	\${consent_obtained} Cow dung Wooden boards Palm / bamboo Parquet or polished wood Tapes vinyl / asphalt Tiles Cement Carpet Other No answer	
302. Main material of the roof Observe.	\${consent_obtained} No roof Thatch / palm Earth mottes Mats Palm / bamboo Wooden boards Cardboard Sheet metal Wood Zinc / fiber cement Tile Cement Shingles Other No answer	
303. Main material of the exterior walls Observe.	\${consent_obtained} No wall Bamboo / cane / palm / trunk Earth Bamboo with mud Stones with mud Adobe not covered Plywood Cardboard Recovered wood Cement Stones with lime / cement Bricks Cement blocks Covered adobe	



	○ Wood board / shingles	
	Other	
	○ No answer	
Section 4 – Water Sanitation and Hygiene Now I would like to ask you a few questions about water, sanitation and hygiene.		
401. We would like to learn about the places that households use to wash their hands. Can you please show me where members of your household most often wash their hands?	\$ { consent_obtained } Fixed facility observed (sink/tap) in dwelling Fixed facility observed (sink/tap) in yard/plot Mobile object (bucket/jug/kettle) observed Not observed, facility in dwelling/yard/plot but no permission to see Not observed, not in dwelling/yard/plot Not observed, other reason No Response	
402. At the place where the household washes their hands, observe availability of water	<pre>\${wash_location} = 'fixed_dwelling' or \${wash_location} = 'fixed_yard' O Water is available O Water is not available O No Response</pre>	
403. At the place where the household washes their hands, observe availability of soap or detergent:	<pre>\${wash_location} = 'fixed_dwelling' or \${wash_location} = 'fixed_yard'</pre>	
404. What is the main source of drinking water for members of your household?	\$ { consent_obtained } Piped Water: Piped into dwelling/indoor Piped Water: Pipe to yard/plot Piped Water: Public tap/standpipe Tube well or borehole Dug Well: Protected Well Dug Well: Unprotected Well Water from Spring: Protected Spring Water from Spring: Unprotected Spring Rainwater Tanker Truck Cart with Small Tank Surface water (River / Dam / Lake / Pond / Stream / Canal / Irrigation Channel)	





	O Bottled Water
	○ Sachet Water
	○ No response
405. What is the main toilet facility used by members of your	\${consent_obtained}
household?	 Flush/pour flush toilets connected to: Piped sewer system Flush/pour flush toilets connected to: Septic tank
	Flush/pour flush toilets connected to: Pit Latrine Flush/pour flush toilets connected to: Elsewhere
	 ○ Flush/pour flush toilets connected to: Unknown / Not sure / Do not know ○ Ventilated improved pit latrine ○ Pit latring with subset class / connected to:
	Pit latrine without slab / open pitComposting toiletBucket
	○ Hanging toilet /Hanging latrine○ Other
	No facility / bush / fieldNo response
501. Thank you for the time you have kindly granted us.	\${consent_obtained}
Are you willing to provide a phone number for this household	○Yes
where we may reach you in the future to follow up for future	○ No
research?	○ No response
502. What is the phone number? Enter an 9-digit number without the country code. Do not include spaces or dashes.	<pre>\${flw_number_yn} = 'yes'</pre>
503. Can you repeat the number again? Enter an 9-digit number without the country code. Do not	<pre>(\${flw_number_typed} != '')</pre>
include spaces or dashes.	
504. What is the name of the person who normally answers this phone?	<pre>\${flw_number_yn} = 'yes'</pre>
Thank the respondent for his/her time. The respondent is finished, but there is still more for you to complete outside the home.	\${available} = 'yes'





Location and Questionnaire Result		
096. Location Take a GPS point near the entrance to the household. Record location when the accuracy is smaller than 6 m.		
096a. Where were you when you recorded the GPS coordinates?	\$\{\text{location}\} != '' \text{\text{In front of the selected structure}} \text{\text{Away from the structure but within the study area}} \text{\text{Outside the study area}}	
097. How many times have you visited this household?	○ 1st time○ 2nd time○ 3rd time	
098. In what language was this interview conducted?	 ○ French ○ Lingala ○ Kikongo ○ Tshiluba ○ Swahili ○ Kintandu ○ Manianga ○ Kiyombe ○ Kindibu ○ Kilemfu ○ Other 	
099. Questionnaire Result Record the result of the questionnaire.	 ○ Completed ○ No household member at home or no competent respondent at home at time of visit ○ Postponed ○ Refused ○ Partly completed ○ Dwelling vacant ○ Address not a dwelling ○ Dwelling unit destroyed ○ Dwelling unit not found ○ Entire household absent for extended period 	