

PMA Côte d'Ivoire Phase 4 Survey Household Questionnaire

001a. Your ID:	
001b. Enter your ID below. <i>Please record your ID</i>	\${your_name_list} = 'other'
	today() > date("2023-09-01") and today() < date("2024-06-30")
002a. Is this date and time correct? \${today_formatted}	<input type="radio"/> Yes <input type="radio"/> No
002b. Record the correct date and time.	\${system_date_check} = 'no' or today() < date("2023-09-01") or today() > date("2024-06-30") <div style="text-align: right;"> Day: Month: Year: </div>
003a. Region	<div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Indenie Djuablin</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Autonome Dabidjan</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Sud Comoe</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> La Me</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Agneby Tiassa</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Moronou</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Guemon</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Gbeke</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Tonkpi</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Cavally</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Nzi</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Gontougo</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Marahoue</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Bagoue</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Nawa</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Hambol</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Grands Ponts</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Haut Sassandra</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Iffou</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Bere</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Belier</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Loh Djiboua</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Goh</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Worodougou</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Tchologo</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Poro</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> San Pedro</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Gbokle</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Bounkani</div> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="radio"/> Yamoussoukro</div>
	filter_list=\${this_country}

003b. Department	
003c. Sub-prefecture	
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 Please record the structure number from the household listing form. <i>Please record the structure number from the household listing form.</i>	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
006. Household number <i>Please record the household number from the household listing form.</i>	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
007a. Are you at the same dwelling unit location from the previous annual survey?	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
007b. Do people live in this dwelling unit?	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
007c. Is at least one of the members from the previous annual survey still living in the dwelling unit?	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
007d. Why are people not living in this dwelling unit? GO TO 099, ENTER THE RESULT CODE AND SUBMIT THE FORM	<p> <input type="text"/> </p> <p> <input type="text"/> </p> <p> <input type="text"/> </p> <p> <input type="text"/> </p>
007e. What is the status of the original household from the previous annual survey? Confirm with the neighbors to know the status	<p> <input type="text"/> </p> <p> <input type="text"/> </p> <p> <input type="text"/> </p> <p> <input type="text"/> </p>
008. Which woman from the previous annual survey are you following up? <i>If you do not see any women in this list, double-check your answers to 004a and 007a</i>	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
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.	<p> <input type="text"/> </p> <p> <input type="text"/> </p>
WARNING: Contact your supervisor before sending this form again.	<p> <input type="text"/> </p>

<p>010. CHECK: Why are you resending this form? Choose all that apply.</p>	<p>(\${hh_duplicate_check} = 'yes')</p> <p><input type="checkbox"/> There are new household members on this form</p> <p><input type="checkbox"/> I am correcting a mistake made on a previous form</p> <p><input type="checkbox"/> The previous form disappeared from my phone without being sent</p> <p><input type="checkbox"/> I submitted the previous form and my supervisor told me that it was not received</p> <p><input type="checkbox"/> Other reason(s)</p>
<p>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.</p>	<p>selected (\${resubmit_reasons}, 'new_members')</p>
<p>011. Is a member of the household and competent respondent present and available to be interviewed today?</p>	<p>selected (\${people_here} != 'no')</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p>
<p>INFORMED CONSENT Find a competent member of the household. Read the greeting on the following screen.</p>	<p>selected (\${available} = 'yes')</p>
<p>Hello, my name is \${your_name} and I work for the Ecole Nationale Supérieure de Statistique et d'Economie Appliquée (ENSEA) in Abidjan. We are conducting a study in the field of health, specifically on family planning in Côte d'Ivoire. To this end, I am going to read you this form in order to explain the main objective of the study and to give you additional information in order to solicit your participation in this study.</p> <p>Presentation and purpose of the study</p> <p>In collaboration with the Ministry of Health and Public Hygiene and Universal Health Coverage of Côte d'Ivoire and the Johns Hopkins University School of Public and Reproductive Health in the United States, the Ecole Nationale Supérieure de la Statistique et d'Economie Appliquée (ENSEA) is conducting a study called PMA (Performance Monitoring for Action).</p> <p>The main objective of this study is to implement a follow-up system for performance in the area of family planning and women's reproductive health among the population and health facilities in Côte d'Ivoire. In addition, the information we collect will be used to inform social development programs in Côte d'Ivoire.</p> <p>Why are you being asked to participate?</p> <p>Your household has been selected for this study. Your participation is important because the information collected will be used to inform the government in order to improve the delivery of health services, particularly for mothers and children in this region. The information you share with us will be confidential and will not be shared with anyone other than our team members. We would like to make it clear that participation in this survey is voluntary and there is no direct personal benefit for your participation in this study. Nevertheless, we rely heavily on your participation as your views are very important. If you do not wish to answer a particular question, please let me know</p>	<p>selected (\${available} = 'yes')</p>

<p>and I will move on to the next question. The survey will take about 1 hour and you may find it tedious. If so, you are free to stop the interview at any time.</p> <p>Next, we would like to ask a series of questions to women in the household, aged between 15 and 49. You will not receive any financial incentive for your participation, but as a thank you we will offer you a hygiene kit (consisting of soap and washing powder) as compensation for the time that the members of your household have spent answering our different questionnaires.</p> <p>Protection of data confidentiality Data will be collected on smartphones. All data will be sent electronically to the PMA study cloud server. The use and sharing of information will be subject to strict precautionary principles to ensure security and confidentiality. Once collection is complete, identifying information will be deleted from the database.</p> <p>Before continuing, do you have any questions about this survey?</p> <p>Contact person for additional information or concerns If you have any questions or concerns about this study, you can contact the National Principal Investigator of the study, Dr. Rosine Mosso-BOMISSO in Abidjan at (225) 27 22 44 08 42 / (225) 05 06 57 38 96. If necessary, you can also contact the National Ethics Committee in Abidjan which has given its approval for the study at (225) 27 22 00 58 29.</p>							
<p>011a. Read the verbal consent text. Then, ask: May I begin the interview now?</p>	<p style="text-align: right;">\${available} = 'yes'</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>						
<table border="1" style="width: 100%;"> <tr> <td data-bbox="198 1039 925 1094"></td><td data-bbox="925 1039 1419 1094" style="text-align: right;">(\${begin_interview}='yes')</td></tr> <tr> <td data-bbox="198 1094 925 1213"> <p>011b. Respondent's signature <i>Please ask the respondent to sign or check the box in agreement of their participation.</i></p> </td><td data-bbox="925 1094 1419 1213"></td></tr> <tr> <td data-bbox="198 1213 925 1268"> <p>Checkbox</p> </td><td data-bbox="925 1213 1419 1268" style="text-align: center;"> <input type="radio"/> </td></tr> </table>		(\${begin_interview}='yes')	<p>011b. Respondent's signature <i>Please ask the respondent to sign or check the box in agreement of their participation.</i></p>		<p>Checkbox</p>	<input type="radio"/>	
	(\${begin_interview}='yes')						
<p>011b. Respondent's signature <i>Please ask the respondent to sign or check the box in agreement of their participation.</i></p>							
<p>Checkbox</p>	<input type="radio"/>						
<p>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.</p> <p><i>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.</i></p>	<p style="text-align: right;">(\${consent_obtained}=0) and (\${begin_interview} = 'yes')</p>						
<p>012. Interviewer's ID: \${your_name} <i>Mark your ID as a witness to the consent process.</i></p>	<p style="text-align: right;">\${consent_obtained} and (\${your_name_text} = '')</p> <p style="text-align: center;"><input type="radio"/></p>						
<p>012. Interviewer's ID Please record your ID as a witness to the consent process. You previously entered "\${your_name_text}."</p>	<p style="text-align: right;">\${consent_obtained} and (\${your_name_text} != '')</p>						
<p>You will now need to mark the status of all panel women who were previously in this household as either:</p> <p>1. The household refused this survey, or 2. The household moved out of the study area or cannot be located</p>	<p style="text-align: right;">\${p1_fq_nodata_calc}</p>						

<p>PLX_008. Which woman from the previous annual survey are you following up? <i>If you do not see any women in this list, double-check your answers to 004a and 007a</i></p>	<p>$\{p1_fq_nodata_calc\}$ <input type="checkbox"/> FQ_ODK_display_name</p>						
<p>$\{p1_fq_nodata_total_mem\} > 0$</p> <p>Panel women</p>							
<p>PLX_103. What is the status of $\{p1_fq_nodata_name\}$ in the household?</p>	<p>$\{hh2_pos\} \leq$ $\{p1_fq_nodata_total_mem\}$ <input type="radio"/> Household refused survey <input type="radio"/> Moved out of the study area <input type="radio"/> Could not be located</p>						
<p>You have finished updating the status of the panel women from the previous phase. Move forward and select "Do Not Add"</p>	<p>$\{hh2_pos\} \geq$ $\{p1_fq_nodata_total_mem\}$</p>						
<p style="text-align: center;">Household Roster Updating</p> <p style="text-align: center;">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.</p>							
<p>PL_101. This household had $\{hq_total_mem\}$ members in previous annual phase named: $\{p1names\}$ Move forward and select "Add" if necessary</p>	<p>$\{consent_obtained\}$ and $\{calc_p1_member_here_yes\}$</p>						
<p>Section 1 – Household Roster Move forward and select "Add"</p>	<p>$\{consent_obtained\}$ and $not(\{calc_p1_member_here_yes\})$</p>						
<p>$\{consent_obtained\}$</p> <p>Household member</p>							
<table border="1"> <tr> <td></td><td> <p>$\{consent_obtained\}$ and $(\{calc_p1_member_here_yes\}$ or $\{p1_fq_id\} \neq ''$) and $\{P_pos\} \leq \{hq_ ...$</p> </td></tr> <tr> <td> <p>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: $\{hq_marital_status_lab\}$</p> </td><td></td></tr> <tr> <td> <p>Is this person the respondent? <i>If yes, check this box.</i></p> </td><td> <p><input type="checkbox"/></p> </td></tr> </table>			<p>$\{consent_obtained\}$ and $(\{calc_p1_member_here_yes\}$ or $\{p1_fq_id\} \neq ''$) and $\{P_pos\} \leq \{hq_ ...$</p>	<p>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: $\{hq_marital_status_lab\}$</p>		<p>Is this person the respondent? <i>If yes, check this box.</i></p>	<p><input type="checkbox"/></p>
	<p>$\{consent_obtained\}$ and $(\{calc_p1_member_here_yes\}$ or $\{p1_fq_id\} \neq ''$) and $\{P_pos\} \leq \{hq_ ...$</p>						
<p>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: $\{hq_marital_status_lab\}$</p>							
<p>Is this person the respondent? <i>If yes, check this box.</i></p>	<p><input type="checkbox"/></p>						
<p>PL_103. What is the status of this member in the household?</p>	<p>$\{consent_obtained\}$ and $(\{calc_p1_member_here_yes\}$ or $\{p1_fq_id\} \neq ''$) and $\{P_pos\} \leq \{hq_ ...$ <input type="radio"/> Resident <input type="radio"/> Resident, temporarily not at home <input type="radio"/> Moved elsewhere in the study area <input type="radio"/> Moved out of the study area</p>						

	<input type="radio"/> Deceased <input type="radio"/> Unknown filter_list='always' or filter_list=\${respondent_filte r}
PL_103a. Do you know where the panel woman \${firstname} moved to so that she can be followed up at her new household?	\${panel_eligible} = '1' and \${hh_member_status} = 'moved_in_ea' <input type="radio"/> Yes <input type="radio"/> No
PL_103b. Where did \${firstname} move to?	\${move_known} = 'yes'
PL_104. Household Member 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} Do you wish to update any of this information?	\${hh_member_status} = 'resident' <input type="radio"/> Yes <input type="radio"/> No
Section 1 – Household Roster <i>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.</i>	
	\${consent_obtained} and (\${hh_updated} = 'yes' or \${p1_hh} = 'other' or \${people_here} = 'no' ...
101. Name of household member / visitor <i>Start with the head of the household.</i>	
101a. Is this person the respondent? <i>If yes, check this box.</i>	<input type="checkbox"/>
	\${consent_obtained} and (\${hh_updated} = 'yes' or \${p1_hh} = 'other' or \${people_here} = 'no' ...
102. What is \${firstname}'s relationship to the head of household?	<input type="radio"/> Head <input type="radio"/> Wife/Husband <input type="radio"/> Son/Daughter <input type="radio"/> Son/Daughter-in-law <input type="radio"/> Grandchild <input type="radio"/> Parent <input type="radio"/> Parent in law <input type="radio"/> Brother/Sister <input type="radio"/> House help <input type="radio"/> Other <input type="radio"/> Do not know <input type="radio"/> No response
103. Is \${firstname} male or female?	\${p1_hh} = 'other' or \${people_here} = 'no' or

	<p>$\{P_pos\} > \{hq_total_mem\}$ or $\{p1_member_here\} = \dots$</p> <p><input type="radio"/> Male <input type="radio"/> Female</p>
<p>104. How old was $\{firstname\}$ at their last birthday? <i>If less than one year old, record 0</i></p>	
	<p>$\{consent_obtained\}$ and ($\{hh_updated\} = 'yes'$ or $\{hh_updated\} = 'no'$ or $\{p1_hh\} = 'other'$ or ...</p>
<p>105. What is $\{firstname\}$'s current marital status? <i>If not married, probe to determine if they have ever been married and, if so, if they are divorced/separated, or widowed.</i></p>	<p>$\{age\} \geq 10$ and $\{consent_obtained\}$ and ($\{hh_updated\} = 'yes'$ or $\{p1_hh\} = 'other'$ or $\{peo \dots$</p> <p><input type="radio"/> Married <input type="radio"/> Living with a partner <input type="radio"/> Divorced / separated <input type="radio"/> Widow / widower <input type="radio"/> Never married <input type="radio"/> No response</p>
<p>106. Does $\{firstname\}$ usually live here?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> No response</p>
<p>107. Did $\{firstname\}$ stay here last night?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> No response</p>
<p>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.</p>	<p>$\{usually_live\} \neq 'yes'$ and $\{last_night\} \neq 'yes'$ and ($\{hh_updated\} = 'yes'$ or $\{hh_updated \dots$</p>
<p>LCL_101. What is the religion of $\{firstname\}$? <i>Only recorded for the head of the household.</i></p>	<p>$\{relationship_p2\} = 'head'$</p> <p><input type="radio"/> Muslim <input type="radio"/> Catholic <input type="radio"/> Methodist <input type="radio"/> Evangelica <input type="radio"/> Other Christian Religion <input type="radio"/> Animast <input type="radio"/> Other religion <input type="radio"/> No religion <input type="radio"/> No response</p>
<p>LCL_102. What is the ethnic group of $\{firstname\}$? <i>Only recorded for the head of the household.</i></p>	<p>$\{relationship_p2\} = 'head'$</p> <p><input type="radio"/> Akan <input type="radio"/> Mandé du sud <input type="radio"/> Mandé du nord <input type="radio"/> Gur <input type="radio"/> Krou <input type="radio"/> Other Ivorian <input type="radio"/> Non Ivorian <input type="radio"/> No response</p>

This person IS NOT eligible for the female respondent questionnaire.	<pre>not(\${eligible}) and (\${panel_eligible} != '1' or \${hh_member_status} = 'deceased')</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 \${hh_member_status} != 'deceased')</pre>
This person IS eligible for the female respondent questionnaire.	<pre>\${eligible}</pre>
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_pl_member_here_yes}) or (\${P_pos} >= (count- selected(\${pl_ ... <input type="radio"/> Yes <input type="radio"/> No</pre>
There are other members of the household. Move forward and select "Add"	<pre>\${more_hh_members}='yes' or (\${P_pos} < \${hq_total_mem}) or (\${P_pos} < (count- selected(\${pl_fq_ ...</pre>
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.	<pre>\${heads} > 1</pre>
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}, 'new_members')) and (\${hq_total_mem} != '') and (\${hq_total_mem} >= ...</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 (indexed- repeat(\${more_hh_members}, \${hh_rpt}, count(\${hh_rpt})) = 'yes')</pre>
101a. NO RESPONDENT ERROR. The checkbox for 101a (Is this person the respondent?) was never selected for any of the household members.	<pre>(sum(\${respondent_match}) < 1) and \${consent_obtained}</pre>

<p>You entered the following household members: \${names}.</p> <p><i>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.</i></p> <p><i>If the respondent is a household member but left out of the list of household members: Add the respondent to the list.</i></p> <p><i>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.</i></p>	
<p>101a. TOO MANY RESPONDENTS ERROR.</p> <p>The checkbox for 101a (Is this person the respondent?) was selected more than once.</p> <p>Please go back and make sure that it is only selected once.</p>	<p>sum(\${respondent_match}) > 1</p>
<p>109. READ THIS CHECK OUT LOUD: There are \${num_HH_members} household members who are named \${names}. Is this a complete list of the household members?</p> <p><i>Remember to include all children in the household.</i></p>	<p>sum(\${consent_obtained})</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p>
<p style="text-align: center;">Section 2 – Household Characteristics</p> <p style="text-align: center;"><i>Now I would like to ask you a few questions about the characteristics of your household.</i></p>	
<p>201. Is this structure/house newly built in the last 12 months?</p>	<p>sum(\${p1_hh} = 'other')</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input type="radio"/> No response</p>
<p>202. Please tell me about items that your household owns. Does your household have:</p> <p><i>Read out all types and select all that apply. Scroll to bottom to see all choices.</i></p> <p><i>If an item is reported broken but said to be out of use only temporarily, select the item. Otherwise, do not select the item.</i></p>	<p>sum(\${consent_obtained})</p> <p><input type="checkbox"/> Electricity?</p> <p><input type="checkbox"/> A radio?</p> <p><input type="checkbox"/> A television?</p> <p><input type="checkbox"/> A mobile phone?</p> <p><input type="checkbox"/> A landline telephone?</p> <p><input type="checkbox"/> A refrigerator?</p> <p><input type="checkbox"/> A TV5 Antenna?</p> <p><input type="checkbox"/> A cable subscription?</p> <p><input type="checkbox"/> A washing machine?</p> <p><input type="checkbox"/> A gas or electric stove?</p> <p><input type="checkbox"/> An improved stove?</p> <p><input type="checkbox"/> A DVD/CD?</p> <p><input type="checkbox"/> An air conditioner?</p> <p><input type="checkbox"/> A computer?</p> <p><input type="checkbox"/> Home internet?</p> <p><input type="checkbox"/> A wall clock?</p> <p><input type="checkbox"/> Charruees?</p> <p><input type="checkbox"/> A bicycle/tricycle?</p> <p><input type="checkbox"/> A motorcycle or motor scooter?</p> <p><input type="checkbox"/> Animal-drawn cart?</p> <p><input type="checkbox"/> A canoe or fishing nets?</p> <p><input type="checkbox"/> A tractor?</p>

	<input type="checkbox"/> A car or truck? <input type="checkbox"/> A boat with a motor? <input type="checkbox"/> None of the above <input type="checkbox"/> No response
Check here to acknowledge you considered all options.	<input type="radio"/>
203. Does this household own any livestock, herds, other farm animals, or poultry? <i>These livestock can be kept anywhere, not necessarily on the homestead.</i>	\${consent_obtained} <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> No response
	\${livestock_owned_ask} = 'yes'
203. How many of the following animals does this household own? <i>The household can keep the livestock anywhere, but must own the livestock recorded here.</i> <i>Zero is a possible answer. Enter -88 for do not know. Enter -99 for no response.</i>	
Cows or bulls	
Horses, donkeys or mules	
Goats	
Sheep	
Porks	
Fowl	
Other	
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_bulls_owned} = 0 and \${horses_owned} = 0 and \${goats ...

Section 3 – Household Observation

Please observe the floors, roof and exterior walls.

<p>301. Main material of the floor <i>Observe.</i></p>	<p style="text-align: right;">\${consent_obtained}</p> <p> <input type="radio"/> Earth / sand <input type="radio"/> Cow dung <input type="radio"/> Wooden boards <input type="radio"/> Palm / bamboo <input type="radio"/> Parquet or polished wood <input type="radio"/> Tapes vinyl / asphalt <input type="radio"/> Tiles <input type="radio"/> Cement <input type="radio"/> Carpet <input type="radio"/> Other <input type="radio"/> No answer </p>
<p>302. Main material of the roof <i>Observe.</i></p>	<p style="text-align: right;">\${consent_obtained}</p> <p> <input type="radio"/> No roof <input type="radio"/> Thatch / palm <input type="radio"/> Earth mottes <input type="radio"/> Mats <input type="radio"/> Palm / bamboo <input type="radio"/> Wooden boards <input type="radio"/> Cardboard <input type="radio"/> Sheet metal <input type="radio"/> Wood <input type="radio"/> Zinc / fiber cement <input type="radio"/> Tile <input type="radio"/> Cement <input type="radio"/> Shingles <input type="radio"/> Other <input type="radio"/> No answer </p>
<p>303. Main material of the exterior walls <i>Observe.</i></p>	<p style="text-align: right;">\${consent_obtained}</p> <p> <input type="radio"/> No wall <input type="radio"/> Bamboo / cane / palm / trunk <input type="radio"/> Earth <input type="radio"/> Bamboo with mud <input type="radio"/> Stones with mud <input type="radio"/> Adobe not covered <input type="radio"/> Plywood <input type="radio"/> Cardboard <input type="radio"/> Recovered wood <input type="radio"/> Cement <input type="radio"/> Stones with lime / cement <input type="radio"/> Bricks <input type="radio"/> Cement blocks <input type="radio"/> Covered adobe <input type="radio"/> Wood board / shingles <input type="radio"/> Other <input type="radio"/> No answer </p>

Section 4 – Water Sanitation and Hygiene

Now I would like to ask you a few questions about water, sanitation and hygiene.

<p>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?</p>	<p style="text-align: right;">\${consent_obtained}</p> <p><input type="radio"/> Fixed facility observed (sink/tap) in dwelling</p> <p><input type="radio"/> Fixed facility observed (sink/tap) in yard/plot</p> <p><input type="radio"/> Mobile object (bucket/jug/kettle) observed</p> <p><input type="radio"/> Not observed, facility in dwelling/yard/plot but no permission to see</p> <p><input type="radio"/> Not observed, not in dwelling/yard/plot</p> <p><input type="radio"/> Not observed, other reason</p> <p><input type="radio"/> No Response</p>
<p>402. At the place where the household washes their hands, observe availability of water</p>	<p style="text-align: right;">\${wash_location} = 'fixed_dwelling' or \${wash_location} = 'fixed_yard'</p> <p><input type="radio"/> Water is available</p> <p><input type="radio"/> Water is not available</p> <p><input type="radio"/> No Response</p>
<p>403. At the place where the household washes their hands, observe availability of soap or detergent:</p>	<p style="text-align: right;">\${wash_location} = 'fixed_dwelling' or \${wash_location} = 'fixed_yard'</p> <p><input type="radio"/> Soap is available</p> <p><input type="radio"/> Soap is not available</p> <p><input type="radio"/> No Response</p>
<p>404. What is the main source of drinking water for members of your household?</p>	<p style="text-align: right;">\${consent_obtained}</p> <p><input type="radio"/> Piped Water: Piped into dwelling/indoor</p> <p><input type="radio"/> Piped Water: Pipe to yard/plot</p> <p><input type="radio"/> Piped Water: Public tap/standpipe</p> <p><input type="radio"/> Tube well or borehole</p> <p><input type="radio"/> Dug Well: Protected Well</p> <p><input type="radio"/> Dug Well: Unprotected Well</p> <p><input type="radio"/> Water from Spring: Protected Spring</p> <p><input type="radio"/> Water from Spring: Unprotected Spring</p> <p><input type="radio"/> Rainwater</p> <p><input type="radio"/> Tanker Truck</p> <p><input type="radio"/> Cart with Small Tank</p> <p><input type="radio"/> Surface water (River / Dam / Lake / Pond / Stream / Canal / Irrigation Channel)</p> <p><input type="radio"/> Bottled Water</p> <p><input type="radio"/> Sachet Water</p> <p><input type="radio"/> No response</p>

405. What is the main toilet facility used by members of your household?	<p><code>\${consent_obtained}</code></p> <p><input type="radio"/> Flush/pour flush toilets connected to: Piped sewer system</p> <p><input type="radio"/> Flush/pour flush toilets connected to: Septic tank</p> <p><input type="radio"/> Flush/pour flush toilets connected to: Pit Latrine</p> <p><input type="radio"/> Flush/pour flush toilets connected to: Elsewhere</p> <p><input type="radio"/> Flush/pour flush toilets connected to: Unknown / Not sure / Do not know</p> <p><input type="radio"/> Ventilated improved pit latrine</p> <p><input type="radio"/> Pit latrine with slab</p> <p><input type="radio"/> Pit latrine without slab / open pit</p> <p><input type="radio"/> Composting toilet</p> <p><input type="radio"/> Bucket</p> <p><input type="radio"/> Hanging toilet /Hanging latrine</p> <p><input type="radio"/> Other</p> <p><input type="radio"/> No facility / bush / field</p> <p><input type="radio"/> No response</p>
501. Thank you for the time you have kindly granted us. Are you willing to provide a phone number for this household where we may reach you in the future to follow up for future research?	<p><code>\${consent_obtained}</code></p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input type="radio"/> No response</p>
502. What is the phone number? <i>Enter a 9 or 10-digit number without the country code. Do not include spaces or dashes.</i>	<code>\${flw_number_yn} = 'yes'</code>
503. Can you repeat the number again? <i>Enter a 9 or 10-digit number without the country code. Do not include spaces or dashes.</i>	<code>(\${flw_number_typed} != '')</code>
504. What is the name of the person who normally answers this phone?	<code>\${flw_number_yn} = 'yes'</code>
Thank the respondent for his/her time. <i>The respondent is finished, but there is still more for you to complete outside the home.</i>	<code>\${available} = 'yes'</code>
Location and Questionnaire Result	
096. Location <i>Take a GPS point near the entrance to the household. Record location when the accuracy is smaller than 6 m.</i>	
096a. Where were you when you recorded the GPS coordinates?	<p><code>\${location} != ''</code></p> <p><input type="radio"/> In front of the selected structure</p> <p><input type="radio"/> Away from the structure but within the study area</p> <p><input type="radio"/> Outside the study area</p>
097. How many times have you visited this household?	<p><input type="radio"/> 1st time</p> <p><input type="radio"/> 2nd time</p> <p><input type="radio"/> 3rd time</p>
098. In what language was this interview conducted?	<p><input type="radio"/> English</p> <p><input type="radio"/> French</p>

	<input type="radio"/> Abbey <input type="radio"/> Abron <input type="radio"/> Adjoukrou <input type="radio"/> Agni <input type="radio"/> Arabic <input type="radio"/> Attie <input type="radio"/> Avikam <input type="radio"/> Bakoué <input type="radio"/> Baoule <input type="radio"/> Bete <input type="radio"/> Dida <input type="radio"/> Dioula <input type="radio"/> Djimini <input type="radio"/> Ebrié <input type="radio"/> Eholié <input type="radio"/> Elomoin <input type="radio"/> Fantin <input type="radio"/> Gnaboua <input type="radio"/> Godié <input type="radio"/> Gouro <input type="radio"/> Guere <input type="radio"/> Koulango <input type="radio"/> Kouzié <input type="radio"/> Kôyaka <input type="radio"/> Kroumen <input type="radio"/> Lobi <input type="radio"/> Mahou <input type="radio"/> Moré <input type="radio"/> N'zima <input type="radio"/> Senoufo <input type="radio"/> Suamlin <input type="radio"/> Wobe <input type="radio"/> Yacouba <input type="radio"/> Other
099. Questionnaire Result <i>Record the result of the questionnaire.</i>	<input type="radio"/> Completed <input type="radio"/> No household member at home or no competent respondent at home at time of visit <input type="radio"/> Postponed <input type="radio"/> Refused <input type="radio"/> Partly completed <input type="radio"/> Dwelling vacant <input type="radio"/> Address not a dwelling <input type="radio"/> Dwelling unit destroyed <input type="radio"/> Dwelling unit not found <input type="radio"/> Entire household absent for extended period