c:w Household Survey v3.0 - November 2019

Informed Consent and Metadata

Welcome to charity: water Household survey.

Ask to speak to the female head of household. If head of household is not available, ask to speak to an adult (18 years or older) household member who can assist. Read the following:

"Good day, I am [INSERT NAME]. I am representing [INSERT PARTNER ORGANIZATION]. I am part of a team interviewing people about water, sanitation, and handwashing in [INSERT NAME OF DISTRICT OR AREA]. This will help us learn about practices and improve water, sanitation, and health in the future.

You have been randomly selected to participate in this survey. If you agree, I will ask you questions about your family, and about your drinking water, handwashing, and sanitation practices. I will take photos of your water storage and latrine if you have one. I may also ask to take a sample of your drinking water. These questions usually take about 20 minutes.

You have the choice to participate in this survey. If you do not want to participate, that is okay. You can stop at any time, or skip any questions you do not want to answer. The information you give will be confidential. That means no one except me will know it was you who gave these answers.

1. Are you interested in participating in this survey today?

- \bigcirc Yes Have them sign their name or make a mark on the consent form
- No Thank the respondent and move to another household.

If 1. Are you interested in participating in this survey today? is Yes :

1.1. Take a photo of the consent form

2. Today's date and time

3. Enumerator name

4. Community ID

5. Community Name

6. Select Baseline, Endline, or Post-Implementation Monitoring

- OBaseline
- \bigcirc Endline
- Post-Implementation Monitoring

7. [Direct Observation] Is the respondent male or female?

- Female
- If 1. Are you interested in participating in this survey today? is Yes :

Household Characteristics

8. How old are you?

9. How many people live in your household? (Household means number of people living together and eating together, including you)

10. Do any children under the age of 5 live in your household?

- ⊖ Yes
- \bigcirc No
- \bigcirc Decline to state
- Don't Know

If 10. Do any children under the age of 5 live in your household? is Yes:

10.1. Diarrhea means having three or more loose or liquid stools within 24 hours. Has one or more of these children under the age of 5 had diarrhea in the past two weeks?

- Yes
 No
 Decline to state
- Don't Know

If 1. Are you interested in participating in this survey today? is Yes :

Household Water Collection

11. Did anyone in your household collect drinking water yesterday?

 \bigcirc Yes

 \bigcirc No

 \bigcirc Decline to state

If 11. Did anyone in your household collect drinking water yesterday? is Yes:

11.1. How many people in your household collected water yesterday?

If 11. Did anyone in your household collect drinking water yesterday? is Yes:

11.2. How many total trips to collect water were made by all people in your household yesterday? (Probe and add up all the trips for all the people)

If 11. Did anyone in your household collect drinking water yesterday? is Yes:

11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply]

- □ 25 liter
- □ 20 liter
- □ 15 liter
- □ 10 liter
- □ 5 liter
- □ Other (please specify)

If 11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply] includes 25 liter:

11.3a. Yesterday, how many total containers of this [25 liter] size did household members fill and bring home?

If 11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply] includes 20 liter:

11.3b. Yesterday, how many total containers of this [20 liter] size did household members fill and bring home?

If 11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply] includes 15 liter:

11.3c. Yesterday, how many total containers of this [15 liter] size did household members fill and bring home?

If 11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply] includes 10 liter:

11.3d. Yesterday, how many total containers of this [10 liter] size did household members fill and bring home?

If 11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply] includes 5 liter:

11.3e. Yesterday, how many total containers of this 5 liter size did household members fill and bring home?

If 11.3. Which containers did household members fill and bring home yesterday? [Mark all that apply] includes Other (please specify):

11.3f. Yesterday, how many total containers of this other size did household members fill and bring home?

If 1. Are you interested in participating in this survey today? is Yes :

Water Sources

12. What is the main source that you get drinking water from?

Hint:

- \bigcirc Piped water into dwelling
- \bigcirc Piped water to yard/plot
- Public tap/standpipe
- \bigcirc Mechanized borehole
- \bigcirc Borehole with hand pump
- \bigcirc Protected dug well with hand pump
- \bigcirc Protected dug well
- \bigcirc Unprotected dug well
- \bigcirc Protected spring
- \bigcirc Unprotected spring
- \bigcirc Rainwater collection
- \bigcirc Pay another person to collect
- \bigcirc Bottled water/sachet water/"pure water"
- \bigcirc Cart with small tank/drum
- \bigcirc Tanker truck
- Surface water (river-dam-lake-pond-stream-canal-irrigation channels)
- \bigcirc Decline to state
- Don't Know
- 13. Throughout the year, do you ever collect drinking water from another source?
- ⊖ Yes
- \bigcirc No
- \bigcirc Decline to state
- 🗆 Don't Know

If 13. Throughout the year, do you ever collect drinking water from another source? is Yes:

13.1. What other water sources do you sometimes collect drinking water from? [Mark all that apply]

- □ Piped water into dwelling
- $\hfill\square$ Piped water to yard/plot
- □ Public tap/standpipe
- □ Mechanized borehole
- $\hfill\square$ Borehole with hand pump
- Protected dug well with hand pump
- □ Protected dug well
- □ Unprotected dug well
- □ Protected spring
- □ Unprotected spring
- □ Rainwater collection
- □ Pay another person to collect
- $\hfill\square$ Bottled water/sachet water
- □ Cart with small tank/drum
- □ Tanker truck
- □ Surface water (river-dam-lake-pond-stream-canal-irrigation channels)
- □ Decline to state
- \square No other water sources
- Don't Know

If 13. Throughout the year, do you ever collect drinking water from another source? is Yes:

13.2. Do you collect water from these other sources often, occasionally, or rarely? [Read answers to the respondent]

- \bigcirc Often (Several days a week)
- Occasionally (A few days a month)
- Rarely (Only when the main water source is broken or dry)
- \bigcirc Decline to state
- \bigcirc Other (please specify)

14. I am now going to ask you several questions about your household's primary drinking water source. Please confirm which source you consider to be your primary drinking water source.

- Piped water into dwelling
- \bigcirc Piped water into yard or plot
- \bigcirc Public tap or standpipe
- \bigcirc Mechanized borehole
- \bigcirc Borehole with handpump
- \bigcirc Protected dug well with handpump
- \bigcirc Protected dug well
- \bigcirc Unprotected dug well
- \bigcirc Protected spring
- Unprotected spring
- \bigcirc Rainwater collection
- \bigcirc Pay another person to collect
- \bigcirc Bottled water, sachet water
- \bigcirc Cart with small tank or drum
- \bigcirc Tanker truck
- Surface water (river, dam, lake, pond, stream, canal, irrigation channels)
- \bigcirc Decline to state
- Don't Know

15. Where is this main drinking water source located?

- \bigcirc Inside the home
- \bigcirc In own yard/plot
- ⊖ Off-plot
- \bigcirc Decline to state
- Don't Know

16. Do you like the taste of water from this water source?

- \bigcirc Yes
- \bigcirc No
- \bigcirc Decline to state
- Don't Know

If 6. Select Baseline, Endline, or Post-Implementation Monitoring is one of Endline, Post-Implementation Monitoring:

17. Is your primary water source [the charity: water funded water point]? *Hint:*

⊖ Yes

 \bigcirc No

 \bigcirc Decline to state

Don't Know

If 17. Is your primary water source [the charity: water funded water point]? is any of No:

17.1. Why does your household not use this water source?

- $\hfill\square$ It is too far away
- $\hfill\square$ I don't want to pay
- □ I don't like the taste of the water
- □ Long lines
- □ It is broken
- □ Other (please specify)

$\hfill\square$ Decline to state

Don't Know

If 1. Are you interested in participating in this survey today? is Yes :

Water Accessability

18. How long do you have to walk to get to the water source? Please estimate the time that is required to walk to the water source, not the time that is required for a round trip. (In minutes)

19. The last time you went, how long did you have to wait to collect water from the water source? (in minutes)

If 1. Are you interested in participating in this survey today? is Yes :

Payment

20. Do you have to contribute or pay to collect water from this water source?

- \bigcirc Yes
- \bigcirc No
- \bigcirc Decline to state
- Don't Know

If 20. Do you have to contribute or pay to collect water from this water source? is Yes:

20.1. How often do you contribute or pay for water? (Probe: Are there any other times you pay?) [Mark all that apply]

- □ Per container
- □ Weekly
- □ Monthly
- □ Yearly
- □ When the system breaks
- □ No fixed schedule (when they have money)
- □ Decline to state

Don't Know

If 20.1. How often do you contribute or pay for water? (Probe: Are there any other times you pay?) [Mark all that apply] includes Per container :

20.1b. How much do you pay each time to fill a 20-L container [in local currency]?

Don't Know

If 20.1. How often do you contribute or pay for water? (Probe: Are there any other times you pay?) [Mark all that apply] includes Weekly:

20.1d. How much do you pay each week [in local currency]?

□ Don't Know

If 20.1. How often do you contribute or pay for water? (Probe: Are there any other times you pay?) [Mark all that apply] includes Monthly:

20.1e. How much do you pay each month [in local currency]?

Don't Know

If 20.1. How often do you contribute or pay for water? (Probe: Are there any other times you pay?) [Mark all that apply] is one of Yearly, When the system breaks, No fixed schedule (when they have money):

20.1f. How much do you pay each year [in local currency]?

If 20. Do you have to contribute or pay to collect water from this water source? is Yes: **20.2. In the past 12 months, did your household ever have difficulty paying the fee?**

- \bigcirc Yes, there were times we did not pay
- \bigcirc Yes, there were times we paid late
- \bigcirc No, we always paid the fee on time
- \bigcirc Decline to state
- Don't Know

If 1. Are you interested in participating in this survey today? is Yes :

Water Point Reliability and Functionality

21. Are there months during the year when water is not regularly available from this water source because it is dry?

 \bigcirc Yes

 \bigcirc No

 \bigcirc Decline to state

Don't Know

□ Not Applicable

If 21. Are there months during the year when water is not regularly available from this water source because it is dry? is Yes:

21.1. In the past 12 months, during which month(s) is water not available from this water source because it was dry? [Mark all that apply]

- □ January
- □ February
- □ March
- □ April
- □ May
- □ June
- □ July
- □ August
- □ September
- □ October
- □ November
- \Box December
- □ Decline to State
- Don't Know

If 14. I am now going to ask you several questions about your household's primary drinking water source. Please confirm which source you consider to be your primary drinking water source. is any of Piped water into dwelling, Piped water into yard or plot, Public tap or standpipe, Mechanized borehole, Borehole with handpump, Protected dug well, Protected spring:

22. In the past 12 months, were there times that management decided to lock or turn off the water source?

⊖ Yes

⊖ No

O Decline to state

Don't Know

□ Not Applicable

If 22. In the past 12 months, were there times that management decided to lock or turn off the water source? is Yes:

22.1. When this happened, was it communicated so your household knew when water would be available?

 \bigcirc Yes

 \bigcirc No

 \bigcirc Decline to state

Don't Know

If 22.1. When this happened, was it communicated so your household knew when water would be available? is Yes:

22.1a. When the water point was closed or turned off, what was the schedule?

 \bigcirc Open every day for a little while

○ Closed some days open other days

 \bigcirc Other (please specify)

If 14. I am now going to ask you several questions about your household's primary drinking water source. Please confirm which source you consider to be your primary drinking water source. is any of Piped water into dwelling, Piped water into yard or plot, Public tap or standpipe, Mechanized borehole, Borehole with handpump, Protected dug well, Protected spring, Rainwater collection:

23. In the past 12 months, has the water source broken down because of a mechanical problem?

 \bigcirc Yes

 \bigcirc No

 \bigcirc Decline to state

If 23. In the past 12 months, has the water source broken down because of a mechanical problem? is Yes:

23.1. In the past 12 months, how many times has the water source broken down because of a mechanical problem?

If 23. In the past 12 months, has the water source broken down because of a mechanical problem? is Yes: 23.2. The last time the water source broke down, how long did it take to repair it? [If it has never broken, choose Not Applicable. If the system is still broken, record time since the system broke]

Don't Know

□ Not Applicable

24. In the past two weeks, has there been any time that you could not get water from the water source for any reason?

 \bigcirc Yes

 \bigcirc No

O Decline to state

Don't Know

If 24. In the past two weeks, has there been any time that you could not get water from the water source for any reason? is Yes:

24.1. In the past two weeks, why were you not able to get water from this water source?

○ Seasonal water shortage (dry season or low flow)

 \bigcirc It was broken

 \bigcirc Respondent unable to pay

O Respondent physically unable to collect

O Water point locked, turned off, or the vendor was not there

 \bigcirc Other (please specify)

○ Decline to state

Don't Know

If 1. Are you interested in participating in this survey today? is Yes :

Water System Management

25. Is there a Water Committee or Private Operator in this community?

- O Water Committee
- O Private Operator
- O No management
- Other (please specify)

If 25. Is there a Water Committee or Private Operator in this community? isn't No management: 26. Do You know how to contact the Water Committee or Private Operator? (For example, if the water points need repair)

⊖ Yes

 \bigcirc No

○ There is no committee or operator

If 14. I am now going to ask you several questions about your household's primary drinking water source. Please confirm which source you consider to be your primary drinking water source. is one of Piped water into dwelling, Piped water into yard or plot, Mechanized borehole, Public tap or standpipe:

Please answer the following questions only for household-level connections that are managed by a private operator.

If 14. I am now going to ask you several questions about your household's primary drinking water source. Please confirm which source you consider to be your primary drinking water source. is one of Piped water into dwelling, Piped water into yard or plot, Public tap or standpipe, Mechanized borehole:

27. If the water system is not working, is your household responsible for getting someone to fix it? [If there is no private operator, or this is a shared water point, please select Not Applicable]

 \bigcirc Yes

 \bigcirc No

□ Not Applicable

If 27. If the water system is not working, is your household responsible for getting someone to fix it? [If there is no private operator, or this is a shared water point, please select Not Applicable] is Yes:

27.1. Do you know how to call the technician or private operator to repair water points in this community?

⊖ Yes ⊖ No If 27. If the water system is not working, is your household responsible for getting someone to fix it? [If there is no private operator, or this is a shared water point, please select Not Applicable] is Yes:

27.2. Have you ever called an outside repair person like a technician or private operator to repair the water point?

⊖ Yes

 \bigcirc No

Not Applicable

If 27.2. Have you ever called an outside repair person like a technician or private operator to repair the water point? is Yes:

27.3. The last time you called, did the repair person come?

 \bigcirc Yes

 \bigcirc No

If 27.3. The last time you called, did the repair person come? is Yes:

27.4. The last time you called, was the repair person able to fix the problem with the water point?

 \bigcirc Yes

 \bigcirc No

If 1. Are you interested in participating in this survey today? is Yes :

Water Service Satisfaction

28. How satisfied are you with your water service?

- Not Satisfied
- \bigcirc Neutral
- \bigcirc Satistfied
- \bigcirc Decline to State

If 28. How satisfied are you with your water service? is Not Satisfied:

28.1. Why are you not satisfied with your water service?

- \bigcirc Long lines
- \bigcirc It is too expensive
- \bigcirc Water tastes bad
- \bigcirc It is too far away
- \bigcirc It is broken
- \bigcirc Water has a bad smell, color, or quality
- \bigcirc Other (please specify)

If 1. Are you interested in participating in this survey today? is Yes :

Household Water

29. Do you ever do anything to your water to make it safer for drinking?

 \bigcirc Yes

 $\bigcirc \operatorname{No}$

 \bigcirc Decline to state

Don't Know

If 29. Do you ever do anything to your water to make it safer for drinking? is Yes:

29.1. What methods do you use to make it safer to drink? Anything else? [Mark all items mentioned]

 \square Boil

- □ Add chlorine (Aquatabs, Water Guard)
- □ Strain it through a cloth
- □ Use a water filter (ceramic, sand, composite, etc.)
- □ Solar disinfection
- $\hfill\square$ Let it stand and settle
- □ Decline to state
- □ Other (please specify)

Don't Know

30. May I see your drinking water storage container?

- \bigcirc Yes
- \bigcirc No
- \bigcirc Does not have a storage container

If 30. May I see your drinking water storage container? is Yes:

30.1. [Direct Observation] Does the water storage container have a lid covering it?

- \bigcirc Yes
- \bigcirc No

If 30. May I see your drinking water storage container? is Yes:

30.2. [Direct Observation] Does the water storage container have an opening big enough to dip a cup in?

 \bigcirc Yes

 \bigcirc No

If 30. May I see your drinking water storage container? is Yes:

30.3. [Direct Observation] Does the water storage container have a tap or spigot?

 \bigcirc Yes

 \bigcirc No

If 30. May I see your drinking water storage container? is Yes:

30.4. [Direct Observation] Is the top of the water storage container located within one meter of the floor?

 \bigcirc Yes

 \bigcirc No

If 30. May I see your drinking water storage container? is Yes:

30.5. May I take a photo of your water container? [Take a picture of the respondent's drinking water storage container in its original location]

31. Can you serve me some water the way you normally take it?

 \bigcirc Yes, provides water

 \bigcirc No, refused to provide water

○ Does not have water in the home

If 31. Can you serve me some water the way you normally take it? is Yes, provides water :

31.1. [Direct Observation] How was water removed from the container or source?

O Dispensing from tap in storage container

 \bigcirc Pouring from container

O Dipping or scooping with cup or bowl

 \bigcirc Scooping with a ladle

○ Dispensing directly from the water point

If 31. Can you serve me some water the way you normally take it? is Yes, provides water :

31.2. What water point did this water [the sample provided] come from? [Mark all that apply]

- □ Piped water into dwelling
- □ Piped water to yard/plot
- □ Public tap or standpipe
- □ Mechanized borehole
- \Box Borehole with hand pump
- $\hfill\square$ Protected dug well with hand pump
- □ Protected dug well
- □ Unprotected dug well
- □ Protected spring
- □ Unprotected spring
- □ Rainwater collection
- Pay another person to collect/buy filled containers from a vendor
- □ Bottled water/sachet water/"pure water"
- □ Cart with small tank/drum
- □ Tanker truck
- □ Surface water (river-dam-lake-pond-stream-canal-irrigation channels)
- $\hfill\square$ Decline to state

Don't Know

If 31. Can you serve me some water the way you normally take it? is Yes, provides water :

31.3. Did someone in your household treat this water?

- \bigcirc Yes
- \bigcirc No

 \bigcirc Decline to state

If 31.3. Did someone in your household treat this water? is Yes:

31.3.a. How was it treated?

- \bigcirc Boil
- \bigcirc Chlorine
- \bigcirc Strain it through a cloth
- \bigcirc Biosand filter
- Ceramic filter
- \bigcirc Solar disinfection
- \bigcirc Let it stand and settle
- \bigcirc Decline to state
- \bigcirc Other (please specify)

Don't Know

If 31. Can you serve me some water the way you normally take it? is Yes, provides water and 6. Select Baseline, Endline, or Post-Implementation Monitoring is one of Endline, Post-Implementation Monitoring:

31.4. Did the water come from the water point that was funded by charity: water?

 \bigcirc Yes

- \bigcirc No
- \bigcirc Decline to state

Don't Know

If 31.4. Did the water come from the water point that was funded by charity: water? is No:

31.4.a. Why not?

- \bigcirc It is broken
- \bigcirc It is too far away
- \bigcirc I don't want to pay
- \bigcirc I don't like the taste
- \bigcirc Other (please specify)

\bigcirc Decline to state

Don't Know

If 6. Select Baseline, Endline, or Post-Implementation Monitoring isn't Post-Implementation Monitoring:

Water Sample Collection - Samples should be taken from the first 4 households visited in each community at Baseline and Endline

If 6. Select Baseline, Endline, or Post-Implementation Monitoring isn't Post-Implementation Monitoring and 31. Can you serve me some water the way you normally take it? is Yes, provides water :

32. [Direct observation] Are you collecting a water sample from this household? [water should be collected from the first 4 surveyed households.]

⊖ Yes ⊖ No

If 32. [Direct observation] Are you collecting a water sample from this household? [water should be collected from the first 4 surveyed households.] is Yes:

32.1. Scan the barcode of the water sample on the Compartment Bag Test. [If the scan does not work, choose Not Applicable and enter manually]

□ Not Applicable

If 32.1. Scan the barcode of the water sample on the Compartment Bag Test. [If the scan does not work, choose Not Applicable and enter manually] is Not Applicable:

32.1a. If the scan does not work, enter manually.

Hint:

□ Not Applicable

If 32. [Direct observation] Are you collecting a water sample from this household? [water should be collected from the first 4 surveyed households.] is Yes:

Place the water in the small sample bag with the powder media. Once the media is fully dissolved, transfer sample to the Compartment Bag. Make sure the compartment bag has a barcode and the date.

If 1. Are you interested in participating in this survey today? is Yes :

Household Sanitation

33. Some people prefer to defecate in the open, some prefer to defecate in a latrine, and some prefer other places. What are the places that adult men and women in this household defecate? [Probe to ask "is there any other place" until they finish, and mark all that apply]

- □ Latrine/toilet
- □ In the open/no sanitation facilities
- □ In water body river or lake
- □ Decline to state
- Don't Know

34. Where are the places that children over 3 in this household go to defecate [Mark all that apply and probe to ask "is there any other place" until they finish]

- □ Latrine/toilet
- □ Potty
- □ In the open/no sanitation facilities
- \Box In water body river or lake
- □ Not applicable, no one between the ages of 3-17 lives in this household
- □ Decline to state
- 🗆 Don't Know

If 10. Do any children under the age of 5 live in your household? is Yes: **35. How is feces from children under 3 in this household disposed of?**

- \bigcirc Child uses latrine
- \bigcirc It is put or rinsed into latrine
- \bigcirc It is put or rinse into garbage bin
- \bigcirc It is put or rinsed on the ground or in the open
- \bigcirc It is buried
- \bigcirc Other (please specify)

 \bigcirc Not applicable, no one under 3 lives in this household

 \bigcirc Decline to state

Don't Know

36. Can I see the toilet facility that you use?

- \bigcirc Yes, shows facility
- \bigcirc Has a facility, but does not show
- \bigcirc Does not have facility

If 36. Can I see the toilet facility that you use? is one of Yes, shows facility: **36.1.** [Direct Observation] Where is the sanitation facility?

- \bigcirc Inside the home
- \bigcirc In own yard/plot
- ⊖ Off-plot

If 36. Can I see the toilet facility that you use? is Yes, shows facility: 36.2. [Direct Observation] What type of sanitation facility is it?

- Flush/pour flush
- Ventilated improved pit latrine (VIP)
- Pit latrine
- \bigcirc Composting toilet
- OBucket
- Hanging toilet/hanging latrine
- Don't Know

If 36.2. [Direct Observation] What type of sanitation facility is it? is Flush/pour flush : **36.2.a. Where does it flush to?**

- Piped Sewer System
- Septic Tank
- Pit Latrine
- \bigcirc To the ground or water body
- \bigcirc Decline to state
- 🗆 Don't Know

If 36. Can I see the toilet facility that you use? is Yes, shows facility:

36.2.b. [Direct Observation] Does the latrine have a prefabricated seat, bowl, or squat platform that is made out of any of the following - concrete, plastic, ceramic?

- ⊖ Yes
- \bigcirc No

Don't Know

If 36. Can I see the toilet facility that you use? is Yes, shows facility: 36.3. [Direct observation] What type of floor does this latrine have?

- \bigcirc Concrete
- \bigcirc Wood boards or planks
- Plastic
- \bigcirc Mud or dirt
- \bigcirc Other (please specify)

 \bigcirc No floor or slab (open pit)

If 36.3. [Direct observation] What type of floor does this latrine have? is one of Wood boards or planks, Concrete, Mud or dirt, Other (please specify), Plastic:

36.3a. [Direct Observation] What is the condition of the floor?

- Good condition (no cracks or gaps)
- O Medium (some damage, but safe to stand on)
- Bad (dangerous to stand on)

Don't Know

Not Applicable

If 36. Can I see the toilet facility that you use? is Yes, shows facility:

36.4. [Direct observation] How well does this latrine superstructure (walls, door) provide privacy?

- \bigcirc Offers full privacy (has walls and a door)
- Offers some privacy (has walls but no door)
- Offers little to no privacy (very poor quality)
- \bigcirc No superstructure at all

If 36.2. [Direct Observation] What type of sanitation facility is it? is one of Ventilated improved pit latrine (VIP), Pit latrine , Composting toilet :

36.5. [Direct Observation] Is the pit full? (within 0.5 meters of the top)

⊖ Yes ⊖ No

Don't Know

□ Not Applicable

If 36.2. [Direct Observation] What type of sanitation facility is it? is one of Flush/pour flush : **36.6.** [Direct Observation] Is there enough water present to flush the toilet?

⊖ Yes ⊖ No

Don't Know

If 36. Can I see the toilet facility that you use? is Yes, shows facility:

36.7. [Direct Observation] Is the user able to access the latrine right now (it is not locked, or they can open it)?

 \bigcirc Yes

 \bigcirc No

If 36. Can I see the toilet facility that you use? is Yes, shows facility: 36.8. [Direct Observation] Does the facility show signs of recent use?

 \bigcirc Yes

 \bigcirc No

Don't Know

If 36. Can I see the toilet facility that you use? is Yes, shows facility: **36.9.** [Photo] Take a photo of the inside of the sanitation facility.

If 36. Can I see the toilet facility that you use? is Yes, shows facility:

36.10. [Photo] Take a photo of the outside of the sanitation facility.

If 36. Can I see the toilet facility that you use? is Yes, shows facility:

36.12. In what year was this toilet facility constructed? (Please use Gregorian Calendar)

If 36. Can I see the toilet facility that you use? is Yes, shows facility: **36.13. Do you share this facility with other households?**

- ⊖ Yes
- \bigcirc Decline to state

Don't Know

37. Have you seen a person openly defecate in this community in the past two weeks?

 \bigcirc Yes

 \bigcirc No

○ Decline to state

Don't Know

If 1. Are you interested in participating in this survey today? is Yes :

Hygiene

38. When do you personally wash your hands? [Do not read options to respondent. Probe to ask "Are there any other times that you wash your hands?" until they finish. Mark all that apply]

- □ After defecation
- □ After cleaning or changing a baby
- □ Before food preparation
- □ Before eating
- □ Before feeding child
- □ Before praying
- □ After working in the dirt
- □ Other (please specify)

□ Decline to state

Don't Know

39. Can you please show me where and how you usually wash your hands?

- \bigcirc Yes
- $\bigcirc \operatorname{No}$

If 39. Can you please show me where and how you usually wash your hands? is Yes:

39.1. [Direct observation] Does the respondent use soap, ash, or another cleanser?

- ⊖ Soap
- $\bigcirc \mathsf{Ash}$
- Other cleanser or detergent
- \bigcirc None shown

If 39. Can you please show me where and how you usually wash your hands? is Yes:

39.2. [Direct Observation] Does respondent use water to wash their hands?

- \bigcirc Yes
- \bigcirc No

If 39. Can you please show me where and how you usually wash your hands? is Yes:

39.3. [Direct Observation] Is there a fixed hand washing station (a place they always use that does not move)?

⊖ Yes

 \bigcirc No

Don't Know

If 1. Are you interested in participating in this survey today? is Yes :

Conclusion of survey

40. Thank the respondent for their time. [Record your notes here]

41. Scan the GPS coordinates

Hint: Make sure GPS coordinates are accurate within 10 meters. If you cannot automatically register GPS within 3 attempts, you can use a handheld device and manually enter the coordinates (choose Not Applicable and enter). If a handheld device is not available, please enter 888.

□ Not Applicable

If 41. Scan the GPS coordinates is Not Applicable: If the GPS does not work, please enter the Latitudes manually

If 41. Scan the GPS coordinates is Not Applicable: If the GPS does not work, please enter the Longitude manually

42. End date and time