

# Water, Sanitation and Hygiene KAP Survey 2020

**UN Refugee Agency (UNHCR)**

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## Identification

### SURVEY ID NUMBER

BGD\_2020\_WASH\_v01\_M

### TITLE

Water, Sanitation and Hygiene KAP Survey 2020

### COUNTRY

| Name       | Country code |
|------------|--------------|
| Bangladesh | BGD          |

### STUDY TYPE

Other Household Survey [hh/oth]

### ABSTRACT

UNHCR Cox's Bazar Field Office conducted the second round of its WASH Knowledge, Attitude and Practice (KAP) survey from 2nd November to 1st December 2020 in UNHCR's area of operation in Kutupalong and Teknaf. Five WASH partners implemented the survey: NGO Forum, BRAC, OXFAM, Solidarité International and ACF. Preparation began in early November, as UNHCR discussed methodologies with participating organisations.

The objectives of the study were:

- 1.To monitor and evaluate impacts of UNHCR WASH interventions in camps;
- 2.To identify and measure weaknesses and gaps in UNHCR WASH interventions in 2019;
- 3.To provide guidance for UNHCR WASH future interventions and future sustainable WASH programming for Rohingya refugees;
- 4.UNHCR Bangladesh WASH interventions able to compare to UNHCR Global KAP standards.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Version

### VERSION DESCRIPTION

Version 2.1: Edited, cleaned and anonymised data

### VERSION DATE

2023-06-15

## Scope

### NOTES

The survey includes the following topics:

- Household main characteristics
- Sources of drinking and non-drinking water
- Information about water collection
- Hygiene of drinking water
- General hygiene practices
- Hand-washing habits and knowledge
- Defecation habits and latrine types
- Waste disposal
- Diarrhea

### TOPICS

| Topic                        |
|------------------------------|
| Health                       |
| Water Sanitation Hygiene     |
| Reproductive Health          |
| Shelter/Other Infrastructure |
| Basic Needs                  |

## Coverage

### GEOGRAPHIC COVERAGE

14 UNHCR WASH supported camps in Cox's Bazar.

### UNIVERSE

All households in UNHCR managed camps

## Producers and sponsors

### PRIMARY INVESTIGATORS

| Name                      | Affiliation |
|---------------------------|-------------|
| UN Refugee Agency (UNHCR) | UN          |

### PRODUCERS

| Name                        |
|-----------------------------|
| Action Against Hunger       |
| OXFAM                       |
| BRAC                        |
| NGO Forum for Public Health |
| CartONG                     |
| Solidarités International   |

## Sampling

### SAMPLING PROCEDURE

Simple Random Sampling calculated by estimating a 5% non-response rate to reach a 95% confidence level. The number of interviews required was 1316. 1605 responses were obtained.

### WEIGHTING

Weights were added ex post. Sample weights for the household data were computed dividing the population by the sample size

## data\_collection

### DATES OF DATA COLLECTION

| Start      | End        |
|------------|------------|
| 2020-11-02 | 2020-12-01 |

## DATA COLLECTION MODE

Face-to-face [f2f]

## DATA COLLECTION NOTES

Each NGO partners collected data from households located in camps other than their own area of operation. This was done to avoid the possibility of bias due to familiarity and acquaintance with the households.

## DATA COLLECTORS

| Name                     |
|--------------------------|
| UNHCR                    |
| BRAC                     |
| NGO FORUM                |
| Solidarité International |
| OXFAM                    |

## Access policy

## CONTACTS

| Name          | Affiliation | Email               |
|---------------|-------------|---------------------|
| Curation team | UNHCR       | microdata@unhcr.org |

## CITATION REQUIREMENTS

UNHCR (2020). Bangladesh: WASH Knowledge, Attitudes and Practices survey - 2020. Accessed from: <https://microdata.unhcr.org>

## Metadata production

## DDI DOCUMENT ID

DDI\_BGD\_2020\_WASH\_v01\_M

## PRODUCERS

| Name                   | Abbreviation | Affiliation    | Role                                              |
|------------------------|--------------|----------------|---------------------------------------------------|
| UN Refugee Agency      | UNHCR        | UN             | Metadata producer                                 |
| Development Data Group | DECDG        | The World Bank | Metadata adapted for World Bank Microdata Library |

## DATE OF METADATA PRODUCTION

2023-08-15

## DDI DOCUMENT VERSION

This metadata was downloaded from the UNHCR catalog (<https://microdata.unhcr.org/index.php/home>) and it is identical to UNHCR version (UNHCR\_BGD\_2020\_wash\_anon\_data\_v2.1). The following two metadata fields were edited - Document ID and Survey ID.

**data\_dictionary**

| <b>Data file</b>                                         | <b>Cases</b> | <b>variables</b> |
|----------------------------------------------------------|--------------|------------------|
| <b>Household data</b><br>Anonymized Household data       | 1605         | 249              |
| <b>Water supply data</b><br>Anonymized water supply data | 4849         | 7                |



**Data file: Household data**

Anonymized Household data

Cases: 1605

variables: 249

**variables**

| ID          | Name              | Label                                                                                                                                      | Question |
|-------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V1  | pseudo_id         |                                                                                                                                            |          |
| hh_data_V2  | survdate          | 1. Date of Interview                                                                                                                       |          |
| hh_data_V3  | camp              | 2. Tick the camp in which you conduct this survey                                                                                          |          |
| hh_data_V4  | respondentsex     | A.2. Sex of the respondent                                                                                                                 |          |
| hh_data_V5  | respondentage     | A.3. Age Category                                                                                                                          |          |
| hh_data_V6  | hhszie            | A.4.a. How many people usually live in this house ?                                                                                        |          |
| hh_data_V7  | chhsize           | A.4.b. How many children less than 5 years old usually live in this house ?                                                                |          |
| hh_data_V8  | disabelders       | A.5.a. Are there any persons with disabilities in this household?                                                                          |          |
| hh_data_V9  | elders            | A.5.b. Are there any persons elder than 60 years in this household ?                                                                       |          |
| hh_data_V10 | asource_1         | B.1.a What is the PRINCIPAL source of domestic drinking water for members of your household?                                               |          |
| hh_data_V11 | asource_2         | B.1.b Aside from this main source, what is the SECOND most used source of domestic drinking water for members of your household?           |          |
| hh_data_V12 | sourceothact      | B.2. What source of water do you use for OTHER ACTIVITIES (non-drinking water: animal water, gardening, bricks, etc)?                      |          |
| hh_data_V13 | container         | B.3 How many containers do you have to COLLECT and STORE drinking water for your house?                                                    |          |
| hh_data_V14 | timewater         | B.4. How long does it take to go one direction to get water? (in minutes)                                                                  |          |
| hh_data_V15 | waterneedscovered | B.5. Do you collect enough water to meet all your households needs?                                                                        |          |
| hh_data_V16 | unsafewater       | B.6. Did you drink water directly from the river or canal (or any source of surface water) within the last 7 days?                         |          |
| hh_data_V17 | watercollector    | B.7. Who usually collects water for your household?                                                                                        |          |
| hh_data_V18 | cleanhow_2        | B.8.a. How do you clean your drinking water containers? Wash them with water only (□□□□ □□□□ □□□□)                                         |          |
| hh_data_V19 | cleanhow_5        | B.8.a. How do you clean your drinking water containers? Wash them with laundry soap (□□□□ □□□□ □□□□ □□□□)                                  |          |
| hh_data_V20 | cleanhow_6        | B.8.a. How do you clean your drinking water containers? Wash them with liquid detergent (□□□ □□□□□□□□□□ □□□□)                              |          |
| hh_data_V21 | cleanhow_7        | B.8.a. How do you clean your drinking water containers? Wash them with soap powder (□□□□□ □□□□□ □□□□)                                      |          |
| hh_data_V22 | cleanhow_3        | B.8.a. How do you clean your drinking water containers? Wash them with a piece of cloth/tissue/sponge (□□□□□□ □□□□□□/ □□□□□□/ □□□□□□ □□□□) |          |
| hh_data_V23 | cleanhow_4        | B.8.a. How do you clean your drinking water containers? Wash them by using rocks/sand and shaking (□□□□/ □□□□ □□□ □□□□□□ □□□□)             |          |

| ID          | Name                 | Label                                                                                                                                           | Question |
|-------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V24 | cleanhow_96          | B.8.a. How do you clean your drinking water containers?<br>Other ( )                                                                            |          |
| hh_data_V25 | cleanhow_98          | B.8.a. How do you clean your drinking water containers?<br>Don't know ( )                                                                       |          |
| hh_data_V26 | cleanfreq            | B.8.b. How often do you clean your drinking water containers?                                                                                   |          |
| hh_data_V27 | hwtssampleq          | C.1. May I have a small sample of drinking water?                                                                                               |          |
| hh_data_V28 | hwtscontainermethod  | C.1.a. OBSERVATION: How did the respondent remove water from the container?                                                                     |          |
| hh_data_V29 | hwtsmakepotable      | C.2. Do you or someone else in the household do anything to your water to make it ready to drink?                                               |          |
| hh_data_V30 | hwtstreatment_1      | C.3. What do you or someone else in the household do to this water to make it ready for drinking? Let it stand and settle ( )                   |          |
| hh_data_V31 | hwtstreatment_2      | C.3. What do you or someone else in the household do to this water to make it ready for drinking? Boil it ( )                                   |          |
| hh_data_V32 | hwtstreatment_3      | C.3. What do you or someone else in the household do to this water to make it ready for drinking? Expose it to sunlight ( )                     |          |
| hh_data_V33 | hwtstreatment_4      | C.3. What do you or someone else in the household do to this water to make it ready for drinking? Use water treatment/disinfection products ( ) |          |
| hh_data_V34 | hwtstreatment_5      | C.3. What do you or someone else in the household do to this water to make it ready for drinking? Filter it ( )                                 |          |
| hh_data_V35 | hwtstreatment_98     | C.3. What do you or someone else in the household do to this water to make it ready for drinking? I don't know ( )                              |          |
| hh_data_V36 | hwtstreatment_96     | C.3. What do you or someone else in the household do to this water to make it ready for drinking? Other ( )                                     |          |
| hh_data_V37 | disinfectanttype     | C.3.a. What treatment ?                                                                                                                         |          |
| hh_data_V38 | filtertype_1         | C.3.b. Which Filters? Biosand Filter ( )                                                                                                        |          |
| hh_data_V39 | filtertype_2         | C.3.b. Which Filters? Chlorine Filter ( )                                                                                                       |          |
| hh_data_V40 | filtertype_3         | C.3.b. Which Filters? Ceramic Pot Filter ( )                                                                                                    |          |
| hh_data_V41 | filtertype_4         | C.3.b. Which Filters? Candle Filter/Bucket Filter ( )                                                                                           |          |
| hh_data_V42 | filtertype_96        | C.3.b. Which Filters? Other/ no specific filter ( / )                                                                                           |          |
| hh_data_V43 | purifyhowrecent      | C.3.c. When did you or someone else in the household last treat water for drinking?                                                             |          |
| hh_data_V44 | presencesoapabsolute | D.1.a. Do you have soap in the household?                                                                                                       |          |
| hh_data_V45 | presencesoap         | D.1.b. OBSERVATION: Was it presented within one minute?                                                                                         |          |
| hh_data_V46 | originsoap           | D.2. From where did you get your soap?                                                                                                          |          |
| hh_data_V47 | whynosoap            | D.3. Please tell me the main reason why your household does not have soap?                                                                      |          |
| hh_data_V48 | soapreplacer         | D.4. When there is no soap in your household, what do you MAINLY use for handwashing?                                                           |          |
| hh_data_V49 | whenfamilywashhand_1 | D.5. When do your family members wash their hands? Before eating ( )                                                                            |          |



| ID          | Name                  | Label                                                                                                                                                                                                                                                                         | Question |
|-------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V50 | whenfamilywashhand_2  | D.5. When do your family members wash their hands?<br>Before cooking/meal preparation (በምግብ ማዘጋጀት/ምግብ ማቆጣጠር)                                                                                                                                                                  |          |
| hh_data_V51 | whenfamilywashhand_3  | D.5. When do your family members wash their hands? After defecation (በጽንፍ ማድረግ በኋላ)                                                                                                                                                                                           |          |
| hh_data_V52 | whenfamilywashhand_4  | D.5. When do your family members wash their hands?<br>Before breastfeeding (በጸሃይ ማድረግ በፊት)                                                                                                                                                                                    |          |
| hh_data_V53 | whenfamilywashhand_5  | D.5. When do your family members wash their hands?<br>Before feeding children (በጸሃይ ማድረግ በፊት) Before feeding children (በጸሃይ ማድረግ በፊት)                                                                                                                                         |          |
| hh_data_V54 | whenfamilywashhand_6  | D.5. When do your family members wash their hands? After handling a child's stool/changing a nappy/cleaning a child's bottom (በጸሃይ ማድረግ በፊት/በጸሃይ ማድረግ በፊት/በጸሃይ ማድረግ በፊት) After handling a child's stool/changing a nappy/cleaning                                             |          |
| hh_data_V55 | whenfamilywashhand_96 | D.5. When do your family members wash their hands?<br>Other (ሌላ) Other (ሌላ)                                                                                                                                                                                                   |          |
| hh_data_V56 | whenfamilywashhand_98 | D.5. When do your family members wash their hands? Don't know (ማይገባ) Don't know (ማይገባ)                                                                                                                                                                                        |          |
| hh_data_V57 | washhandstime_1       | D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before eating (በምግብ ማድረግ በፊት)                                                                                                                                                  |          |
| hh_data_V58 | washhandstime_2       | D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before cooking/meal preparation (በምግብ ማዘጋጀት/ምግብ ማቆጣጠር)                                                                                                                         |          |
| hh_data_V59 | washhandstime_3       | D.6. Please name at least 3 of the most important times when someone should wash their hands ? After defecation (በጽንፍ ማድረግ በኋላ)                                                                                                                                               |          |
| hh_data_V60 | washhandstime_4       | D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before breastfeeding (በጸሃይ ማድረግ በፊት)                                                                                                                                           |          |
| hh_data_V61 | washhandstime_5       | D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before feeding children (በጸሃይ ማድረግ በፊት) Before feeding children (በጸሃይ ማድረግ በፊት)                                                                                                |          |
| hh_data_V62 | washhandstime_6       | D.6. Please name at least 3 of the most important times when someone should wash their hands ? After handling a child's stool/changing a nappy/cleaning a child's bottom (በጸሃይ ማድረግ በፊት/በጸሃይ ማድረግ በፊት/በጸሃይ ማድረግ በፊት) After handling a child's stool/changing a nappy/cleaning |          |
| hh_data_V63 | washhandstime_96      | D.6. Please name at least 3 of the most important times when someone should wash their hands ? Other (ሌላ) Other (ሌላ)                                                                                                                                                          |          |
| hh_data_V64 | washhandstime_98      | D.6. Please name at least 3 of the most important times when someone should wash their hands ? Don't know (ማይገባ) Don't know (ማይገባ)                                                                                                                                            |          |
| hh_data_V65 | washdevice            | D.7. Is there a specific hand washing device/station IN YOUR HOUSE where your household washes their hands?                                                                                                                                                                   |          |
| hh_data_V66 | typewashdevice        | D.7.a. OBSERVATION: What type of handwashing device? )                                                                                                                                                                                                                        |          |
| hh_data_V67 | waterdevice           | D.7.b. OBSERVATION: Is there water in the hand washing device/station?                                                                                                                                                                                                        |          |
| hh_data_V68 | soapdevice            | D.7.c. OBSERVATION: Is there soap/ash in the area of the hand washing device/station?                                                                                                                                                                                         |          |
| hh_data_V69 | foodcovered           | D.8. OBSERVATION: Is food covered and protected from flies?                                                                                                                                                                                                                   |          |

| ID          | Name                  | Label                                                                                                                                                                                                                                | Question |
|-------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V70 | defecateadults        | E.1.a. Where do you and your household members (EXCLUDING children under 5) usually go to defecate?                                                                                                                                  |          |
| hh_data_V71 | defecatechildren      | E.2.a. Where do children under-5 living in this household usually go to defecate?                                                                                                                                                    |          |
| hh_data_V72 | faeceschildren        | E.2.b.1. For the children under 5 that don't use the latrine, what is done with their faeces?                                                                                                                                        |          |
| hh_data_V73 | faeceschildrenplastic | E.2.b.2. For the children under 5 that don't use the latrine, what is done with their faeces?                                                                                                                                        |          |
| hh_data_V74 | faeceschildrenpotty   | E.2.b.3. For the children under 5 that don't use the latrine, what is done with their faeces?                                                                                                                                        |          |
| hh_data_V75 | defecatebush          | E.2.c. Do adult members over 5 years of your household sometimes defecate in the open space (for example at night)?                                                                                                                  |          |
| hh_data_V76 | defecatebushwhy       | E.2.d. If so what is the main reason?                                                                                                                                                                                                |          |
| hh_data_V77 | responsibleclean      | E.3 Who is responsible to clean the latrine?                                                                                                                                                                                         |          |
| hh_data_V78 | latrineprivacy        | E.4.a. Does this latrine provide adequate privacy for you and your household members?                                                                                                                                                |          |
| hh_data_V79 | latrineprivacywhy_1   | E.4.b. If not, why? Infrastructure/door is poor or damaged (□□□□/□□□□ □□□□□)                                                                                                                                                         |          |
| hh_data_V80 | latrineprivacywhy_2   | E.4.b. If not, why? Lock missing/not working (□□ □□□/ □□ □□□)                                                                                                                                                                        |          |
| hh_data_V81 | latrineprivacywhy_3   | E.4.b. If not, why? Too close to the house (□□□□ □□ □□□□)                                                                                                                                                                            |          |
| hh_data_V82 | latrineprivacywhy_4   | E.4.b. If not, why? Too close to main road (□□□□□□ □□ □□□□)                                                                                                                                                                          |          |
| hh_data_V83 | latrineprivacywhy_5   | E.4.b. If not, why? Too close to public areas (□□□□□□ □□□□ □□ □□□)                                                                                                                                                                   |          |
| hh_data_V84 | latrineprivacywhy_6   | E.4.b. If not, why? Too many people are looking when using the toilet (□□□ □□□□ □□□□ □□□ □□□)                                                                                                                                        |          |
| hh_data_V85 | latrineprivacywhy_7   | E.4.b. If not, why? Feeling of someone is watching all the time (□□□ □□ □□ □□ □□□□ □□□□)                                                                                                                                             |          |
| hh_data_V86 | latrineprivacywhy_96  | E.4.b. If not, why? Other (□□□□□□□)                                                                                                                                                                                                  |          |
| hh_data_V87 | latrinetype           | E.5. Observe the type of latrine                                                                                                                                                                                                     |          |
| hh_data_V88 | latrineused           | E.6. Is the latrine in usable condition?                                                                                                                                                                                             |          |
| hh_data_V89 | opendefecation        | E.7. Is there evidence of open defecation around the area?                                                                                                                                                                           |          |
| hh_data_V90 | latrineclean          | E.8. Is the latrine clean?                                                                                                                                                                                                           |          |
| hh_data_V91 | latrinefull           | E.9. Is the latrine full/ overflowing?                                                                                                                                                                                               |          |
| hh_data_V92 | handwashstation       | E.10. Is there a handwashing station at the latrine?                                                                                                                                                                                 |          |
| hh_data_V93 | waterhandwashstation  | E.11.a. Indicate whether there is water in the handwashing station                                                                                                                                                                   |          |
| hh_data_V94 | soaphandwashstation   | E.11.b. Is soap present at the hand washing station?                                                                                                                                                                                 |          |
| hh_data_V95 | bathingfacility_0     | E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Do not have a designated bathing facility nearby (□□□□□□□ □□□□□ □□□□ □□)                 |          |
| hh_data_V96 | bathingfacility_1     | E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Have a designated shower/bathing facility nearby (□□□□□□ □□□□□□ □□□□□ □□□ □□)            |          |
| hh_data_V97 | bathingfacility_2     | E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Have a designated bathing facility attached to house/shed (□□□□ □□□ □□□□□□ □□□□□ □□□ □□) |          |

| ID           | Name                       | Label                                                                                                                                                                                          | Question |
|--------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V98  | bathingfacility_98         | E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Don't know or can't observe (□□□□ □□, □□□□ □□ □□□) |          |
| hh_data_V99  | numberbathingfacility      | E.12.a How many people at your house bath at bathing facility?                                                                                                                                 |          |
| hh_data_V100 | useatbating                | E.12.b How much water per person use for bathing in the bathing facility? (in Litre)                                                                                                           |          |
| hh_data_V101 | numberpepolebathingpoint   | E.12.c How many people at your house bath at water point?                                                                                                                                      |          |
| hh_data_V102 | useatbatingpoint           | E.12.d How much water per person use in the water point for bathing? (in Litre)                                                                                                                |          |
| hh_data_V103 | avgcloth                   | E.12.e. On average how much water do you use per day for washing cloths? (in Litre)                                                                                                            |          |
| hh_data_V104 | clothwash                  | E. 12. f. Usually how many days in a week do you wash cloths?                                                                                                                                  |          |
| hh_data_V105 | laundrplace_roof           | E.13. Where do you hang your laundry? Roof of house/shed (□□□□/ □□□□ □□□□)                                                                                                                     |          |
| hh_data_V106 | laundrplace_insidehouse    | E.13. Where do you hang your laundry? Inside house/shed (□□□□ □□□□□)                                                                                                                           |          |
| hh_data_V107 | laundrplace_aroundhouse    | E.13. Where do you hang your laundry? Around the house/shed with ropes attached to house/shed (□□□□ □□□□□□ □□□□□)                                                                              |          |
| hh_data_V108 | laundrplace_designatedlaun | E.13. Where do you hang your laundry? Designated laundry area nearby (observation required) (□□□□□□□□ □□□□□□□□ □□□□□□ (□□□□□□□ □□□□□))                                                         |          |
| hh_data_V109 | laundrplace_96             | E.13. Where do you hang your laundry? Other (□□□□□□□□)                                                                                                                                         |          |
| hh_data_V110 | laundrplace_98             | E.13. Where do you hang your laundry? Don't know (□□□□ □□)                                                                                                                                     |          |
| hh_data_V111 | commmeans                  | F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ?                                                    |          |
| hh_data_V112 | visitchw                   | F.2.a. In the last month did your household receive a visit from a Hygiene Promoter or Community Health Worker to discuss any Diarrhea or hygiene messages                                     |          |
| hh_data_V113 | visitedfrom                | F.2.b. Visited from whom?                                                                                                                                                                      |          |
| hh_data_V114 | hygprommeeting             | F.3. In the last month, have you or anyone in your household attended a Hygiene Promotion community meeting?                                                                                   |          |
| hh_data_V115 | infodiarrhea_loosestools   | H.1. How would you know if someone is sick with diarrhea? Loose stools (□□□□□ □□□□□□□)                                                                                                         |          |
| hh_data_V116 | infodiarrhea_headache      | H.1. How would you know if someone is sick with diarrhea? Headache (□□□□ □□□□□□)                                                                                                               |          |
| hh_data_V117 | infodiarrhea_fever         | H.1. How would you know if someone is sick with diarrhea? Fever (□□□□)                                                                                                                         |          |
| hh_data_V118 | infodiarrhea_cramps        | H.1. How would you know if someone is sick with diarrhea? Stomach pain/cramps (□□□ □□□□□ / □□□□)                                                                                               |          |
| hh_data_V119 | infodiarrhea_96            | H.1. How would you know if someone is sick with diarrhea? Other (□□□□□□□□)                                                                                                                     |          |
| hh_data_V120 | infodiarrhea_98            | H.1. How would you know if someone is sick with diarrhea? Don't Know (□□□□ □□)                                                                                                                 |          |
| hh_data_V121 | infodiarrhea_wontanswer    | H.1. How would you know if someone is sick with diarrhea? Don't want to answer (□□□□□ □□□□ □□□ □□)                                                                                             |          |
| hh_data_V122 | nblessfivediarrhea         | H.2. How many children less than 5 years of age have had 3 or more loose or watery stools in a day the last 14 days?                                                                           |          |

| ID           | Name               | Label                                                                                                                                                                                        | Question |
|--------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V123 | nbmorefivediarrhea | H.3. How many persons 5 years of age or older have had 3 or more loose or watery stools in a day in the last 14 days?                                                                        |          |
| hh_data_V124 | illnesscatch_1     | H.4. Can you tell me all the ways that people can get diarrhea? Through contaminated water (በጥጥረው ውሃ በጥጥረው ውሃ)                                                                               |          |
| hh_data_V125 | illnesscatch_2     | H.4. Can you tell me all the ways that people can get diarrhea? Through contaminated or under-cooked food (በጥጥረው ሕይወት በጥጥረው ሕይወት)                                                            |          |
| hh_data_V126 | illnesscatch_3     | H.4. Can you tell me all the ways that people can get diarrhea? From unpleasant odors (በጥጥረው ሕይወት በጥጥረው ሕይወት)                                                                                |          |
| hh_data_V127 | illnesscatch_4     | H.4. Can you tell me all the ways that people can get diarrhea? From flies (በጥጥረው ሕይወት በጥጥረው ሕይወት)                                                                                           |          |
| hh_data_V128 | illnesscatch_5     | H.4. Can you tell me all the ways that people can get diarrhea? From contact with someone sick with diarrhea or someone who died from diarrhea (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት) |          |
| hh_data_V129 | illnesscatch_6     | H.4. Can you tell me all the ways that people can get diarrhea? From swimming/bathing in surface water (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                                         |          |
| hh_data_V130 | illnesscatch_7     | H.4. Can you tell me all the ways that people can get diarrhea? Allah/ God (በጥጥረው ሕይወት / በጥጥረው ሕይወት)                                                                                         |          |
| hh_data_V131 | illnesscatch_8     | H.4. Can you tell me all the ways that people can get diarrhea? Spirits/ Jin/ Evil (በጥጥረው ሕይወት / በጥጥረው ሕይወት / በጥጥረው ሕይወት)                                                                    |          |
| hh_data_V132 | illnesscatch_9     | H.4. Can you tell me all the ways that people can get diarrhea? Dirty Hands (በጥጥረው ሕይወት በጥጥረው ሕይወት)                                                                                          |          |
| hh_data_V133 | illnesscatch_10    | H.4. Can you tell me all the ways that people can get diarrhea? People not using the latrine (open defecation) (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                                 |          |
| hh_data_V134 | illnesscatch_96    | H.4. Can you tell me all the ways that people can get diarrhea? Other (በጥጥረው ሕይወት በጥጥረው ሕይወት)                                                                                                |          |
| hh_data_V135 | illnesscatch_98    | H.4. Can you tell me all the ways that people can get diarrhea? Don't know (በጥጥረው ሕይወት በጥጥረው ሕይወት)                                                                                           |          |
| hh_data_V136 | illnessprevent_1   | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Boil or treat your water/drink clean water (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)    |          |
| hh_data_V137 | illnessprevent_3   | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Wash hands with soap and water (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                |          |
| hh_data_V138 | illnessprevent_4   | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Cook food well (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                                |          |
| hh_data_V139 | illnessprevent_5   | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Wash fruits and vegetables (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                    |          |
| hh_data_V140 | illnessprevent_14  | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Cover food (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                                    |          |
| hh_data_V141 | illnessprevent_6   | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Cleaning cooking utensils (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                     |          |
| hh_data_V142 | illnessprevent_7   | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Clean home with bleach (በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት በጥጥረው ሕይወት)                        |          |

| ID           | Name                            | Label                                                                                                                                                                                   | Question |
|--------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V143 | illnessprevent_8                | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Use toilet/latrine facility to defecate ( toilet/latrine facility to defecate )        |          |
| hh_data_V144 | illnessprevent_9                | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Dispose of children's faeces in toilet/latrine ( children's faeces in toilet/latrine ) |          |
| hh_data_V145 | illnessprevent_10               | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Bury faeces ( bury faeces )                                                            |          |
| hh_data_V146 | illnessprevent_11               | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Receive a vaccine ( receive a vaccine )                                                |          |
| hh_data_V147 | illnessprevent_12               | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Store water safely ( store water safely )                                              |          |
| hh_data_V148 | illnessprevent_13               | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Breastfeeding babies ( breastfeeding babies )                                          |          |
| hh_data_V149 | illnessprevent_96               | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Other ( other )                                                                        |          |
| hh_data_V150 | illnessprevent_98               | H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Don't know ( don't know )                                                              |          |
| hh_data_V151 | diarrheasolution_liquid         | H.6. What would you do if someone was sick with diarrhea in your family? Give tea or water/liquid ( Give tea or water/liquid )                                                          |          |
| hh_data_V152 | diarrheasolution_saline         | H.6. What would you do if someone was sick with diarrhea in your family? Give ORS /Saline ( Give ORS /Saline )                                                                          |          |
| hh_data_V153 | diarrheasolution_tablet         | H.6. What would you do if someone was sick with diarrhea in your family? Give medicine/tablet ( Give medicine/tablet )                                                                  |          |
| hh_data_V154 | diarrheasolution_pharmacy       | H.6. What would you do if someone was sick with diarrhea in your family? Go to pharmacy ( Go to pharmacy )                                                                              |          |
| hh_data_V155 | diarrheasolution_healer         | H.6. What would you do if someone was sick with diarrhea in your family? Go to faith based healer ( Go to faith based healer )                                                          |          |
| hh_data_V156 | diarrheasolution_pray           | H.6. What would you do if someone was sick with diarrhea in your family? Pray ( Pray )                                                                                                  |          |
| hh_data_V157 | diarrheasolution_remedies       | H.6. What would you do if someone was sick with diarrhea in your family? Provide natural remedies ( Provide natural remedies )                                                          |          |
| hh_data_V158 | diarrheasolution_clinic         | H.6. What would you do if someone was sick with diarrhea in your family? Go to health clinic ( Go to health clinic )                                                                    |          |
| hh_data_V159 | diarrheasolution_96             | H.6. What would you do if someone was sick with diarrhea in your family? Other ( other )                                                                                                |          |
| hh_data_V160 | diarrheasolution_98             | H.6. What would you do if someone was sick with diarrhea in your family? Don't know ( don't know )                                                                                      |          |
| hh_data_V161 | diarrheasolution_traditionald_1 | H.6. What would you do if someone was sick with diarrhea in your family? Traditional doctor ( Traditional doctor )                                                                      |          |
| hh_data_V162 | femhygreceive                   | I.1.a. Did you or someone in your household receive Female Hygiene Kit through a distribution?                                                                                          |          |
| hh_data_V163 | femhygreceivewhen               | I.1.b. When ?                                                                                                                                                                           |          |
| hh_data_V164 | nbwomenreprod                   | I.2. How many women of reproductive age are in this household?                                                                                                                          |          |

| ID           | Name                          | Label                                                                                                                                            | Question |
|--------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V165 | consentmenstrual              | I.2.a. Would one of these women of reproductive age accept to answer some questions relevant to menstrual hygiene management?                    |          |
| hh_data_V166 | placefemininehyg_market       | I.3. Where do you get your female hygiene products? Market ( Marketplace )                                                                       |          |
| hh_data_V167 | placefemininehyg_distribution | I.3. Where do you get your female hygiene products? Distribution ( Distributor )                                                                 |          |
| hh_data_V168 | placefemininehyg_homemade     | I.3. Where do you get your female hygiene products? Homemade ( Homemade / Sewed )                                                                |          |
| hh_data_V169 | placefemininehyg_familyfriend | I.3. Where do you get your female hygiene products? Family, friends, neighbors ( Family, friends, neighbors , Community center / Health center ) |          |
| hh_data_V170 | placefemininehyg_98           | I.3. Where do you get your female hygiene products? I don't know ( I don't know )                                                                |          |
| hh_data_V171 | placefemininehyg_wontanswer   | I.3. Where do you get your female hygiene products? I don't want to answer ( I don't want to answer )                                            |          |
| hh_data_V172 | placefemininehyg_96           | I.3. Where do you get your female hygiene products? Other ( Other )                                                                              |          |
| hh_data_V173 | femhygkititems_dissannapkin   | Which item? Disposable sanitation napkins { Disposable napkins ( Disposable napkins / Disposable pads ) }                                        |          |
| hh_data_V174 | femhygkititems_reusesannapkin | Which item? Reusable sanitation napkins { Reusable napkins ( Reusable napkins / Reusable pads ) }                                                |          |
| hh_data_V175 | femhygkititems_femundernormal | Which item? Female underwear normal { Normal underwear ( Normal underwear ) }                                                                    |          |
| hh_data_V176 | femhygkititems_femunderstrap  | Which item? Female underwear with straps of cloth { Underwear with straps of cloth ( Underwear with straps of cloth ) }                          |          |
| hh_data_V177 | femhygkititems_antiseptic     | Which item? Antiseptic liquid ( Antiseptic liquid )                                                                                              |          |
| hh_data_V178 | femhygkititems_bathingsoap    | Which item? Bathing soap ( Bathing soap )                                                                                                        |          |
| hh_data_V179 | femhygkititems_laundrysoap    | Which item? Laundry soap ( Laundry soap )                                                                                                        |          |
| hh_data_V180 | femhygkititems_bucket         | Which item? Bucket ( Bucket )                                                                                                                    |          |
| hh_data_V181 | femhygkititems_bucketlid      | Which item? Bucket lid ( Bucket lid )                                                                                                            |          |
| hh_data_V182 | femhygkititems_zipperbag      | Which item? Zipper bag for soiled napkins ( Zipper bag for soiled napkins )                                                                      |          |
| hh_data_V183 | femhygkititems_cloneline      | Which item? Cloth line ( Cloth line )                                                                                                            |          |
| hh_data_V184 | femhygkititems_clothclip      | Which item? Cloth clips for hanging pads and clothing ( Cloth clips for hanging pads and clothing )                                              |          |
| hh_data_V185 | femhygkititems_96             | Which item? Others ( Others )                                                                                                                    |          |
| hh_data_V186 | whichtnapkin                  | I.4. Which napkin?                                                                                                                               |          |
| hh_data_V187 | periodmaterialopt_1           | I.5. What materials did you use during your last monthly period? Disposable pad ( Disposable pad )                                               |          |
| hh_data_V188 | periodmaterialopt_2           | I.5. What materials did you use during your last monthly period? Reusable pad ( Reusable pad )                                                   |          |
| hh_data_V189 | periodmaterialopt_3           | I.5. What materials did you use during your last monthly period? Reusable cloth ( Reusable cloth )                                               |          |
| hh_data_V190 | periodmaterialopt_5           | I.5. What materials did you use during your last monthly period? Cotton ( Cotton )                                                               |          |
| hh_data_V191 | periodmaterialopt_7           | I.5. What materials did you use during your last monthly period? Layers of underwear ( Layers of underwear )                                     |          |
| hh_data_V192 | periodmaterialopt_0           | I.5. What materials did you use during your last monthly period? Nothing/bleed into clothes ( Nothing/bleed into clothes )                       |          |
| hh_data_V193 | periodmaterialopt_96          | I.5. What materials did you use during your last monthly period? Other ( Other )                                                                 |          |

| ID           | Name                         | Label                                                                                                                                                                                       | Question |
|--------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V194 | placewomenmhm_latrine        | I.6. Where do the women of the household change their menstrual hygiene management products? Latrine ( <input type="checkbox"/> )                                                           |          |
| hh_data_V195 | placewomenmhm_bathingcubicle | I.6. Where do the women of the household change their menstrual hygiene management products? Bathing cubicle ( <input type="checkbox"/> )                                                   |          |
| hh_data_V196 | placewomenmhm_home           | I.6. Where do the women of the household change their menstrual hygiene management products? Home ( <input type="checkbox"/> )                                                              |          |
| hh_data_V197 | placewomenmhm_96             | I.6. Where do the women of the household change their menstrual hygiene management products? Other ( <input type="checkbox"/> )                                                             |          |
| hh_data_V198 | toiletpapermhm               | I.7. Is toilet paper/cleansing water available where the women change their menstrual hygiene management products?                                                                          |          |
| hh_data_V199 | womenmhmdisposal_1           | I.8. How do the women in this household dispose of their menstrual hygiene management products? In the latrine ( <input type="checkbox"/> )                                                 |          |
| hh_data_V200 | womenmhmdisposal_2           | I.8. How do the women in this household dispose of their menstrual hygiene management products? Trash/ dustbin ( <input type="checkbox"/> )                                                 |          |
| hh_data_V201 | womenmhmdisposal_3           | I.8. How do the women in this household dispose of their menstrual hygiene management products? Bury them ( <input type="checkbox"/> )                                                      |          |
| hh_data_V202 | womenmhmdisposal_4           | I.8. How do the women in this household dispose of their menstrual hygiene management products? MHM chamber (MHM <input type="checkbox"/> )                                                 |          |
| hh_data_V203 | womenmhmdisposal_5           | I.8. How do the women in this household dispose of their menstrual hygiene management products? Burn them ( <input type="checkbox"/> )                                                      |          |
| hh_data_V204 | womenmhmdisposal_6           | I.8. How do the women in this household dispose of their menstrual hygiene management products? Wash/reuse ( <input type="checkbox"/> )                                                     |          |
| hh_data_V205 | womenmhmdisposal_7           | I.8. How do the women in this household dispose of their menstrual hygiene management products? Throw them in the open place ( <input type="checkbox"/> )                                   |          |
| hh_data_V206 | womenmhmdisposal_98          | I.8. How do the women in this household dispose of their menstrual hygiene management products? I don't know ( <input type="checkbox"/> )                                                   |          |
| hh_data_V207 | womenmhmdisposal_96          | I.8. How do the women in this household dispose of their menstrual hygiene management products? Other ( <input type="checkbox"/> )                                                          |          |
| hh_data_V208 | periodmaterialoptbefo_1      | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Disposable pad ( <input type="checkbox"/> )      |          |
| hh_data_V209 | periodmaterialoptbefo_2      | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Reusable pad ( <input type="checkbox"/> )        |          |
| hh_data_V210 | periodmaterialoptbefo_3      | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Reusable cloth ( <input type="checkbox"/> )      |          |
| hh_data_V211 | periodmaterialoptbefo_5      | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Cotton ( <input type="checkbox"/> )              |          |
| hh_data_V212 | periodmaterialoptbefo_7      | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Layers of underwear ( <input type="checkbox"/> ) |          |

| ID           | Name                            | Label                                                                                                                                                                                                                    | Question |
|--------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V213 | periodmaterialoptbefo_0         | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Nothing/bleed into clothes (□□□□ □□)                                          |          |
| hh_data_V214 | periodmaterialoptbefo_96        | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Other (□□□□□□□□)                                                              |          |
| hh_data_V215 | periodmaterialoptbefo_8         | I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Was not needed at the time (□□ □□□□ □□□□ □□□□)                                |          |
| hh_data_V216 | sanitationpaddywash_bathingc_1  | I.10.a. Where do you wash your sanitary pads? In the bathing cubicle (□□□□□□□□□□) In the bathing cubicle (□□□□□□□□□□)                                                                                                    |          |
| hh_data_V217 | sanitationpaddywash_insidehouse | I.10.a. Where do you wash your sanitary pads? Inside the house/shed (□□□□/□□□□□□ □□□□) Inside the house/shed (□□□□/□□□□□□ □□□□)                                                                                          |          |
| hh_data_V218 | sanitationpaddywash_privathec_1 | I.10.a. Where do you wash your sanitary pads? In the secured private compound around the house/shed (□□□□ □□□□ □□□□ □□□□□□ □□□□□□) In the secured private compound around the house/shed (□□□□ □□□□ □□□□ □□□□□□ □□□□□□)  |          |
| hh_data_V219 | sanitationpaddywash_open        | I.10.a. Where do you wash your sanitary pads? In the open (□□□□ □□□□□□) In the open (□□□□ □□□□□□)                                                                                                                        |          |
| hh_data_V220 | sanitationpaddywash_someonedid  | I.10.a. Where do you wash your sanitary pads? Someone do it for me (□□□□ □□□ □□□□ □□□□ □□□ □□□) Someone do it for me (□□□□ □□□ □□□□ □□□□ □□□ □□□)                                                                        |          |
| hh_data_V221 | sanitationpaddywash_98          | I.10.a. Where do you wash your sanitary pads? Don't know (□□□□ □□) Don't know (□□□□ □□)                                                                                                                                  |          |
| hh_data_V222 | sanitationpaddywash1_bathing_1  | I.10.b. Where do you dry your sanitary pads? In the bathing cubicle (□□□□□□□□□□) In the bathing cubicle (□□□□□□□□□□)                                                                                                     |          |
| hh_data_V223 | sanitationpaddywash1_insideh_1  | I.10.b. Where do you dry your sanitary pads? Inside the house/shed (□□□□/□□□□□□ □□□□) Inside the house/shed (□□□□/□□□□□□ □□□□)                                                                                           |          |
| hh_data_V224 | sanitationpaddywash1_private_1  | I.10.b. Where do you dry your sanitary pads? In the secured private compound around the house/shed (□□□□ □□□□□ □□□□ □□□□□□ □□□□□□) In the secured private compound around the house/shed (□□□□ □□□□□ □□□□ □□□□□□ □□□□□□) |          |
| hh_data_V225 | sanitationpaddywash1_open       | I.10.b. Where do you dry your sanitary pads? In the open (□□□□ □□□□□□) In the open (□□□□ □□□□□□)                                                                                                                         |          |
| hh_data_V226 | sanitationpaddywash1_someonedid | I.10.b. Where do you dry your sanitary pads? Someone do it for me (□□□□ □□□ □□□□ □□□□ □□□ □□□) Someone do it for me (□□□□ □□□ □□□□ □□□□ □□□ □□□)                                                                         |          |
| hh_data_V227 | sanitationpaddywash1_98         | I.10.b. Where do you dry your sanitary pads? Don't know (□□□□ □□) Don't know (□□□□ □□)                                                                                                                                   |          |
| hh_data_V228 | domesticwaste                   | J.1. Where does your household usually dispose of domestic waste?                                                                                                                                                        |          |
| hh_data_V229 | wastecleanfrequency             | J.2. How often the garbage is being collected from your place?                                                                                                                                                           |          |
| hh_data_V230 | wastedisposalresponsible        | J. 3. Who is usually responsible for disposing of household waste?                                                                                                                                                       |          |
| hh_data_V231 | courtclean                      | J. 4. Is the space around the house/shed clean?                                                                                                                                                                          |          |
| hh_data_V232 | wastecollection                 | J.5. Do you find regularly waste in the vicinity of your household (30 meters or less)?                                                                                                                                  |          |
| hh_data_V233 | insectproblem                   | J. 6. Do you have any problems with flies, mosquitoes, cockroaches, rats or other pests recently?                                                                                                                        |          |
| hh_data_V234 | vectors_5                       | J. 7.. What vectors? Snake ( □□□)                                                                                                                                                                                        |          |



| ID           | Name                        | Label                                                                                                                                           | Question |
|--------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| hh_data_V235 | vectors_1                   | J. 7.. What vectors? Rodents (rats) ( )                                                                                                         |          |
| hh_data_V236 | vectors_2                   | J. 7.. What vectors? Mosquitoes ( )                                                                                                             |          |
| hh_data_V237 | vectors_3                   | J. 7.. What vectors? Flies ( )                                                                                                                  |          |
| hh_data_V238 | vectors_4                   | J. 7.. What vectors? Cockroaches ( )                                                                                                            |          |
| hh_data_V239 | vectors_96                  | J. 7.. What vectors? Others ( )                                                                                                                 |          |
| hh_data_V240 | vectorsolution_trap         | J. 8. How do you get rid of vectors in your house/shed and surrounding? Setting trap ( )                                                        |          |
| hh_data_V241 | vectorsolution_poison       | J. 8. How do you get rid of vectors in your house/shed and surrounding? Poison ( )                                                              |          |
| hh_data_V242 | vectorsolution_mosquitonet  | J. 8. How do you get rid of vectors in your house/shed and surrounding? Mosquito Net ( )                                                        |          |
| hh_data_V243 | vectorsolution_spray        | J. 8. How do you get rid of vectors in your house/shed and surrounding? Insect spray ( )                                                        |          |
| hh_data_V244 | vectorsolution_hitnkill     | J. 8. How do you get rid of vectors in your house/shed and surrounding? Hit and kill them when I see them ( )                                   |          |
| hh_data_V245 | vectorsolution_nothing      | J. 8. How do you get rid of vectors in your house/shed and surrounding? Not doing anything ( )                                                  |          |
| hh_data_V246 | vectorsolution_someoneelse  | J. 8. How do you get rid of vectors in your house/shed and surrounding? Someone else need to do something about this ( )                        |          |
| hh_data_V247 | vectorsolution_98           | J. 8. How do you get rid of vectors in your house/shed and surrounding? Don't know ( )                                                          |          |
| hh_data_V248 | vectorsolution_needmoreinfo | J. 8. How do you get rid of vectors in your house/shed and surrounding? Like to know more on how to get rid of these pests, I want to do it ( ) |          |
| hh_data_V249 | weight                      | Design weight                                                                                                                                   |          |

total: 249

**Data file: Water supply data**

Anonymized water supply data

Cases: 4849

variables: 7

**variables**

| ID            | Name               | Label                                                                                                                                                                           | Question |
|---------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| water_data_V1 | pseudo_parent_id   |                                                                                                                                                                                 |          |
| water_data_V2 | parent_id          |                                                                                                                                                                                 |          |
| water_data_V3 | contnumber         |                                                                                                                                                                                 |          |
| water_data_V4 | containertype      | B.3.a OBSERVATION: What is the type of container # \${CONTNUMBER}?                                                                                                              |          |
| water_data_V5 | liter              | B.3.b. OBSERVATION: What is the volume of container # \${CONTNUMBER}?                                                                                                           |          |
| water_data_V6 | containerprotected | B.3.c. OBSERVATION: Is container # \${CONTNUMBER} protected?                                                                                                                    |          |
| water_data_V7 | numtrips           | B.3.d. Number of journeys made with container # \${CONTNUMBER} for the collecting of POTABLE water YESTERDAY? This includes all water collected morning, afternoon, and evening |          |

total: 7



**PSEUDO\_ID:****Data file: Household data****Overview**

Valid: 1605    Invalid:

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

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| 1591 | 1591 |
| 1592 | 1592 |
| 1593 | 1593 |
| 1594 | 1594 |
| 1595 | 1595 |
| 1596 | 1596 |
| 1597 | 1597 |
| 1598 | 1598 |
| 1599 | 1599 |
| 1600 | 1600 |
| 1601 | 1601 |
| 1602 | 1602 |
| 1603 | 1603 |
| 1604 | 1604 |
| 1605 | 1605 |
| 1606 | 1606 |
| 1607 | 1607 |

### ASOURCE\_1: B.1.a What is the PRINCIPAL source of domestic drinking water for members of your household?

Data file: Household data

#### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

#### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |
| 4     | 4        |
| 5     | 6        |
| 6     | 9        |
| 7     | 10       |
| 8     | 96       |

**SURVDATE: 1. Date of Interview****Data file:** Household data**Overview**

Range: -    Format:

**CAMP: 2. Tick the camp in which you conduct this survey****Data file:** Household data**Overview**

Valid: 1536    Invalid: 69

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | C17      |
| 2             | C1E      |
| 3             | C1W      |
| 4             | C21      |
| 5             | C26      |
| 6             | C2E      |
| 7             | C2W      |
| 8             | C3       |
| 9             | C4       |
| 10            | C5       |
| 11            | KTP      |
| 12            | NYP      |
| 13            | Other    |
| Missing value |          |

**RESPONDENTSEX: A.2. Sex of the respondent****Data file:** Household data**Overview**

Valid: 1605    Invalid:

Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |

## RESPONDENTAGE: A.3. Age Category

Data file: Household data

### Overview

Valid: 1604 Invalid: 1  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | Age1     |
| 2             | Age2     |
| 3             | Age3     |
| Missing value |          |

## HHSIZE: A.4.a. How many people usually live in this house ?

Data file: Household data

### Overview

Valid: 1601 Invalid: 4  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1_3      |
| 2             | 4_6      |
| 3             | 7_9      |
| 4             | 10+      |
| Missing value |          |

**CHHHSIZE: A.4.b. How many children less than 5 years old usually live in this house ?****Data file: Household data****Overview**

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category           |
|-------|--------------------|
| 1     |                    |
| 2     | 0.0833333333333333 |
| 3     | 0.0909090909090909 |
| 4     | 0.1                |
| 5     | 0.1111111111111111 |
| 6     | 0.125              |
| 7     | 0.142857142857143  |
| 8     | 0.153846153846154  |
| 9     | 0.166666666666667  |
| 10    | 0.176470588235294  |
| 11    | 0.181818181818182  |
| 12    | 0.2                |
| 13    | 0.222222222222222  |
| 14    | 0.25               |
| 15    | 0.272727272727273  |
| 16    | 0.285714285714286  |
| 17    | 0.3                |
| 18    | 0.333333333333333  |
| 19    | 0.363636363636364  |
| 20    | 0.375              |
| 21    | 0.4                |
| 22    | 0.428571428571429  |
| 23    | 0.444444444444444  |
| 24    | 0.5                |
| 25    | 0.6                |
| 26    | 0.666666666666667  |



**DISABELDERS: A.5.a. Are there any persons with disabilities in this household?****Data file: Household data****Overview**

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category           |
|-------|--------------------|
| 1     |                    |
| 2     | 0.0833333333333333 |
| 3     | 0.0909090909090909 |
| 4     | 0.1                |
| 5     | 0.1111111111111111 |
| 6     | 0.125              |
| 7     | 0.142857142857143  |
| 8     | 0.166666666666667  |
| 9     | 0.2                |
| 10    | 0.25               |
| 11    | 0.333333333333333  |
| 12    | 0.5                |
| 13    | 1                  |

**ELDERS: A.5.b. Are there any persons elder than 60 years in this household ?****Data file: Household data****Overview**

Valid: 1602    Invalid: 3  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category           |
|-------|--------------------|
| 1     |                    |
| 2     | 0.0714285714285714 |
| 3     | 0.0833333333333333 |
| 4     | 0.0909090909090909 |
| 5     | 0.1                |

|               |                   |
|---------------|-------------------|
| 6             | 0.111111111111111 |
| 7             | 0.125             |
| 8             | 0.142857142857143 |
| 9             | 0.166666666666667 |
| 10            | 0.2               |
| 11            | 0.25              |
| 12            | 0.333333333333333 |
| 13            | 0.5               |
| 14            | 1                 |
| Missing value |                   |

## ASOURCE\_2: B.1.b Aside from this main source, what is the SECOND most used source of domestic drinking water for members of your household?

Data file: Household data

### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 5        |
| 6     | 6        |
| 7     | 9        |
| 8     | 10       |
| 9     | 11       |
| 10    | 12       |
| 11    | 13       |
| 12    | 96       |

## SOURCEOTHACT: B.2. What source of water do you use for OTHER ACTIVITIES (non-drinking water: animal water, gardening, bricks, etc)?

Data file: Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 10       |
| 3     | 13       |
| 4     | 2        |
| 5     | 3        |
| 6     | 4        |
| 7     | 6        |
| 8     | 9        |
| 9     | 96       |
| 10    | na       |

**CONTAINER: B.3 How many containers do you have to COLLECT and STORE drinking water for your house?**

Data file: Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |
| 4     | 4        |
| 5     | 5        |
| 6     | 6        |
| 7     | 7        |
| 8     | 8        |
| 9     | 9        |
| 10    | 10       |

|    |    |
|----|----|
| 11 | 11 |
| 12 | 12 |
| 13 | 13 |
| 14 | 14 |
| 15 | 15 |
| 16 | 16 |
| 17 | 17 |
| 18 | 18 |

## **TIMEWATER: B.4. How long does it take to go one direction to get water? (in minutes)**

**Data file:** Household data

### **Overview**

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 4        |
| 6     | 5        |
| 7     | 6        |
| 8     | 7        |
| 9     | 8        |
| 10    | 10       |
| 11    | 15       |
| 12    | 20       |

## **WATERNEEDSCOVERED: B.5. Do you collect enough water to meet all your households needs?**

**Data file:** Household data

### **Overview**

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 98       |

**UNSAFEWATER: B.6. Did you drink water directly from the river or canal (or any source of surface water) within the last 7 days?**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 98       |

**WATERCOLLECTOR: B.7. Who usually collects water for your household?**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |
| 4     | 4        |
| 5     | 5        |

### CLEANHOW\_2: B.8.a. How do you clean your drinking water containers? Wash them with water only (፳፻፻ ፳፻፻ ፳፻፻ )

Data file: Household data

#### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

### CLEANHOW\_5: B.8.a. How do you clean your drinking water containers? Wash them with laundry soap (፳፻፻ ፳፻፻፻ ፳፻፻፻ ፳፻፻፻)

Data file: Household data

#### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

### CLEANHOW\_6: B.8.a. How do you clean your drinking water containers? Wash them with liquid detergent (፳፻ ፳፻፻፻፻፻፻፻ ፳፻፻፻)

Data file: Household data

#### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

### **CLEANHOW\_7: B.8.a. How do you clean your drinking water containers? Wash them with soap powder (ᐱᐱᐱᐱᐱ ᐱᐱᐱᐱᐱ ᐱᐱᐱᐱ)**

**Data file:** Household data

#### **Overview**

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

### **CLEANHOW\_3: B.8.a. How do you clean your drinking water containers? Wash them with a piece of cloth/tissue/sponge (ᐱᐱᐱᐱᐱ ᐱᐱᐱᐱ/ ᐱᐱᐱᐱᐱ/ ᐱᐱᐱᐱᐱ ᐱᐱᐱᐱ)**

**Data file:** Household data

#### **Overview**

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

### **CLEANHOW\_4: B.8.a. How do you clean your drinking water containers? Wash them by using rocks/sand and shaking (ᐱᐱᐱ/ ᐱᐱᐱ ᐱᐱ ᐱᐱᐱᐱᐱ ᐱᐱᐱᐱ)**

**Data file:** Household data

#### **Overview**

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

## CLEANHOW\_96: B.8.a. How do you clean your drinking water containers? Other (□□□□□□□□)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

## CLEANHOW\_98: B.8.a. How do you clean your drinking water containers? Don't know (□□□□ □□ )

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

## CLEANFREQ: B.8.b. How often do you clean your drinking water containers?

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor



## Questions and instructions

### CATEGORIES

| Value | Category       |
|-------|----------------|
| 1     | 1              |
| 2     | 2              |
| 3     | 3              |
| 4     | 5              |
| 5     | once_a_day____ |

### HWTSSAMPLEQ: C.1. May I have a small sample of drinking water?

Data file: Household data

#### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |

### HWTSCONTAINERMETHOD: C.1.a. OBSERVATION: How did the respondent remove water from the container?

Data file: Household data

#### Overview

Valid: 1599    Invalid: 6  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |

|               |    |
|---------------|----|
| 4             | 4  |
| 5             | 96 |
| 6             | 98 |
| Missing value |    |

## HWTSMKEPOTABLE: C.2. Do you or someone else in the household do anything to your water to make it ready to drink?

Data file: Household data

### Overview

Valid: 1599 Invalid: 6  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 98       |
| Missing value |          |

## HWTSTREATMENT\_1: C.3. What do you or someone else in the household do to this water to make it ready for drinking? Let it stand and settle (ᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃᐃ)

Data file: Household data

### Overview

Valid: 112 Invalid: 1493  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## HWTSTREATMENT\_2: C.3. What do you or someone else in the household do to this water to

**make it ready for drinking? Boil it (ጥቅም ላይ ላለው)****Data file:** Household data**Overview**

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**HWTSTREATMENT\_3: C.3. What do you or someone else in the household do to this water to make it ready for drinking? Expose it to sunlight (ጥቅም ላይ ላለው ምጥን ምጥን ምጥን ምጥን)****Data file:** Household data**Overview**

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| Missing value |          |

**HWTSTREATMENT\_4: C.3. What do you or someone else in the household do to this water to make it ready for drinking? Use water treatment/disinfection products (ጥቅም ላይ ላለው/ጥቅም ላይ ላለው ምጥን ምጥን ምጥን)****Data file:** Household data**Overview**

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**HWTSTREATMENT\_5: C.3. What do you or someone else in the household do to this water to make it ready for drinking? Filter it (□□□□□□□□ □□)**

Data file: Household data

### Overview

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**HWTSTREATMENT\_98: C.3. What do you or someone else in the household do to this water to make it ready for drinking? I don't know (□□ □□□□□)**

Data file: Household data

### Overview

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| Missing value |          |

**HWTSTREATMENT\_96: C.3. What do you or someone else in the household do to this water to make it ready for drinking? Other (□□□□□□□)**

Data file: Household data

## Overview

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## DISINFECTANTTYPE: C.3.a. What treatment ?

Data file: Household data

## Overview

Valid: 68 Invalid: 1537

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 3        |
| Missing value |          |

## FILTERTYPE\_1: C.3.b. Which Filters? Biosand Filter (□□□□□ □□□□□□□□)

Data file: Household data

## Overview

Valid: 15 Invalid: 1590

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FILTERTYPE\_2: C.3.b. Which Filters? Chlorine Filter (ᐃᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃ)****Data file:** Household data**Overview**

Valid: 15    Invalid: 1590

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FILTERTYPE\_3: C.3.b. Which Filters? Ceramic Pot Filter (ᐃᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃ)****Data file:** Household data**Overview**

Valid: 15    Invalid: 1590

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FILTERTYPE\_4: C.3.b. Which Filters? Candle Filter/Bucket Filter (ᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃ)****Data file:** Household data**Overview**

Valid: 15    Invalid: 1590

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FILTERTYPE\_96: C.3.b. Which Filters? Other/ no specific filter (□□□□□□□□ / □□□□□□□□ □□□□□□ □□)**

**Data file:** Household data

### Overview

Valid: 15 Invalid: 1590

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PURIFYHOWRECENT: C.3.c. When did you or someone else in the household last treat water for drinking?**

**Data file:** Household data

### Overview

Valid: 112 Invalid: 1493

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 3        |
| 4             | 98       |
| Missing value |          |

**PRESENCESOAPABSOLUTE: D.1.a. Do you have soap in the household?****Data file:** Household data**Overview**

Valid: 1605    Invalid: -  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**PRESENCESOAP: D.1.b. OBSERVATION: Was it presented within one minute?****Data file:** Household data**Overview**

Valid: 1592    Invalid: 13  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**ORIGINSOAP: D.2. From where did you get your soap?****Data file:** Household data**Overview**

Valid: 1592    Invalid: 13  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 4        |



|               |    |
|---------------|----|
| 3             | 96 |
| Missing value |    |

### WHYNOSOAP: D.3. Please tell me the main reason why your household does not have soap?

Data file: Household data

#### Overview

Valid: 13 Invalid: 1592

Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 3        |
| 3             | 96       |
| Missing value |          |

### SOAPREPLACER: D.4. When there is no soap in your household, what do you MAINLY use for handwashing?

Data file: Household data

#### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 96       |
| 6     | 98       |
| 7     | borrow   |

## WHENFAMILYWASHHAND\_1: D.5. When do your family members wash their hands? Before eating (□□□□□□ □□□□□□)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

## WHENFAMILYWASHHAND\_2: D.5. When do your family members wash their hands? Before cooking/meal preparation (□□□□□□ □□□□□□/□□□□□ □□□□□ □□□□□□)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

## WHENFAMILYWASHHAND\_3: D.5. When do your family members wash their hands? After defecation (□□ □□□□□□ □□)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|   |   |
|---|---|
| 1 |   |
| 2 | 1 |

#### WHENFAMILYWASHHAND\_4: D.5. When do your family members wash their hands? Before breastfeeding (በሽሽያቸው ላይ በሚሰጡት ልብ ወለድ ላይ)

Data file: Household data

##### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

##### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

#### WHENFAMILYWASHHAND\_5: D.5. When do your family members wash their hands? Before feeding children (በሽሽያቸው ላይ በሚሰጡት ልብ ወለድ ላይ) Before feeding children (በሽሽያቸው ላይ በሚሰጡት ልብ ወለድ ላይ)

Data file: Household data

##### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

##### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

#### WHENFAMILYWASHHAND\_6: D.5. When do your family members wash their hands? After handling a child's stool/changing a nappy/cleaning a child's bottom (በሽሽያቸው ላይ በሚሰጡት ልብ ወለድ ላይ በሚሰጡት ልብ ወለድ ላይ) After handling a child's stool/changing a nappy/cleaning

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WHENFAMILYWASHHAND\_96: D.5. When do your family members wash their hands? Other (□□□□□□□□) Other (□□□□□□□□)**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WHENFAMILYWASHHAND\_98: D.5. When do your family members wash their hands? Don't know (□□□□□□) Don't know (□□□□□□)**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**WASHHANDSTIME\_1: D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before eating (፡፡፡፡፡፡፡ ፡፡፡፡፡፡፡)**

Data file: Household data

**Overview**

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

**Questions and instructions**
**CATEGORIES**

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WASHHANDSTIME\_2: D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before cooking/meal preparation (፡፡፡፡፡፡፡ ፡፡፡፡፡፡፡/፡፡፡፡፡፡፡ ፡፡፡፡፡፡፡)**

Data file: Household data

**Overview**

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

**Questions and instructions**
**CATEGORIES**

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WASHHANDSTIME\_3: D.6. Please name at least 3 of the most important times when someone should wash their hands ? After defecation (፡፡ ፡፡፡፡፡፡፡፡፡ ፡፡)**

Data file: Household data

**Overview**

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

**Questions and instructions**
**CATEGORIES**

| Value | Category |
|-------|----------|
|-------|----------|

|   |   |
|---|---|
| 1 |   |
| 2 | 1 |

**WASHHANDSTIME\_4: D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before breastfeeding (በሽሽብ ላይ ማጥፋት ጊዜ)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WASHHANDSTIME\_5: D.6. Please name at least 3 of the most important times when someone should wash their hands ? Before feeding children (በሽሽብ ላይ ማጥፋት ጊዜ) Before feeding children (በሽሽብ ላይ ማጥፋት ጊዜ)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WASHHANDSTIME\_6: D.6. Please name at least 3 of the most important times when someone should wash their hands ? After handling a child's stool/changing a nappy/cleaning a child's bottom (በሽሽብ ላይ ማጥፋት/በሽሽብ ላይ ማጥፋት/በሽሽብ ላይ ማጥፋት ጊዜ)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WASHHANDSTIME\_96: D.6. Please name at least 3 of the most important times when someone should wash their hands ? Other (□□□□□□□□) Other (□□□□□□□□)**

Data file: Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**WASHHANDSTIME\_98: D.6. Please name at least 3 of the most important times when someone should wash their hands ? Don't know (□□□□□□) Don't know (□□□□□□)**

Data file: Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**WASHDEVICE: D.7. Is there a specific hand washing device/station IN YOUR HOUSE where your household washes their hands?**

Data file: Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

## TYPEWASHDEVICE: D.7.a. OBSERVATION: What type of handwashing device? )

Data file: Household data

## Overview

Valid: 1004    Invalid: 601  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 3        |
| 4             | 96       |
| 5             | special  |
| Missing value |          |

## WATERDEVICE: D.7.b. OBSERVATION: Is there water in the hand washing device/station?

Data file: Household data

## Overview

Valid: 1004    Invalid: 601  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |



|               |   |
|---------------|---|
| 2             | 1 |
| Missing value |   |

### SOAPDEVICE: D.7.c. OBSERVATION: Is there soap/ash in the area of the hand washing device/station?

Data file: Household data

#### Overview

Valid: 1004 Invalid: 601

Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### FOODCOVERED: D.8. OBSERVATION: Is food covered and protected from flies?

Data file: Household data

#### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 98       |

### DEFECATEADULTS: E.1.a. Where do you and your household members (EXCLUDING children under 5) usually go to defecate?

Data file: Household data

#### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |
| 4     | 6        |

**DEFECATECHILDREN: E.2.a. Where do children under-5 living in this household usually go to defecate?**

**Data file:** Household data

### Overview

Valid: 996 Invalid: 609

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 3        |
| 4             | 4        |
| 5             | 5        |
| 6             | other_   |
| Missing value |          |

**FAECESCHILDREN: E.2.b.1. For the children under 5 that don't use the latrine, what is done with their faeces?**

**Data file:** Household data

### Overview

Valid: 428 Invalid: 1177

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 3        |
| 4             | 96       |
| Missing value |          |

### **FAECESCHILDRENPLASTIC: E.2.b.2. For the children under 5 that don't use the latrine, what is done with their faeces?**

**Data file:** Household data

#### **Overview**

Valid: 12    Invalid: 1593

Type: Discrete    Range: -    Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 3        |
| Missing value |          |

### **FAECESCHILDRENPOTTY: E.2.b.3. For the children under 5 that don't use the latrine, what is done with their faeces?**

**Data file:** Household data

#### **Overview**

Valid: 138    Invalid: 1467

Type: Discrete    Range: -    Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |
| 4     | 96       |

Missing value

**DEFECATEBUSH: E.2.c. Do adult members over 5 years of your household sometimes defecate in the open space (for example at night)?****Data file:** Household data**Overview**

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DEFECATEBUSHWHY: E.2.d. If so what is the main reason?****Data file:** Household data**Overview**

Valid: 41 Invalid: 1564

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| 3             | 2        |
| 4             | 96       |
| 5             | 98       |
| Missing value |          |

**RESPONSIBLECLEAN: E.3 Who is responsible to clean the latrine?****Data file:** Household data**Overview**

Valid: 1603 Invalid: 2

Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category         |
|---------------|------------------|
| 1             | 98               |
| 2             | NGOVolunteer     |
| 3             | Noone            |
| 4             | OnePerson        |
| 5             | PaidPerson       |
| 6             | Rotation         |
| 7             | Users themselves |
| Missing value |                  |

**LATRINEPRIVACY: E.4.a. Does this latrine provide adequate privacy for you and your household members?**

Data file: Household data

### Overview

Valid: 1603    Invalid: 2

Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**LATRINEPRIVACYWHY\_1: E.4.b. If not, why? Infrastructure/door is poor or damaged (□□□□/□□□□ □□□□□□)**

Data file: Household data

### Overview

Valid: 99    Invalid: 1506

Type: Discrete    Range: -    Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### LATRINEPRIVACYWHY\_2: E.4.b. If not, why? Lock missing/not working (□□ □□□/ □□ □□□□)

Data file: Household data

#### Overview

Valid: 99 Invalid: 1506

Type: Discrete Range: - Format: Factor

#### Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### LATRINEPRIVACYWHY\_3: E.4.b. If not, why? Too close to the house (□□□□ □□□ □□□□□)

Data file: Household data

#### Overview

Valid: 99 Invalid: 1506

Type: Discrete Range: - Format: Factor

#### Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### LATRINEPRIVACYWHY\_4: E.4.b. If not, why? Too close to main road (□□□□□□□□ □□□ □□□□□)

Data file: Household data

## Overview

Valid: 99 Invalid: 1506

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**LATRINEPRIVACYWHY\_5: E.4.b. If not, why? Too close to public areas ( ( ) )**

Data file: Household data

## Overview

Valid: 99 Invalid: 1506

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**LATRINEPRIVACYWHY\_6: E.4.b. If not, why? Too many people are looking when using the toilet ( ( ) )**

Data file: Household data

## Overview

Valid: 99 Invalid: 1506

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

|               |   |
|---------------|---|
| 2             | 1 |
| Missing value |   |

**LATRINEPRIVACYWHY\_7: E.4.b. If not, why? Feeling of someone is watching all the time ( )**

**Data file: Household data**

## Overview

Valid: 99 Invalid: 1506

Type: Discrete      Range: -      Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**LATRINEPRIVACYWHY\_96: E.4.b. If not, why? Other ( )**

**Data file: Household data**

## Overview

Valid: 99 Invalid: 1506

Type: Discrete      Range: -      Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**LATRINETYPE: E.5. Observe the type of latrine**

**Data file: Household data**

## Overview

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor



## Questions and instructions

### CATEGORIES

| Value         | Category               |
|---------------|------------------------|
| 1             | 1                      |
| 2             | permanent              |
| 3             | semi_permanent_latrine |
| Missing value |                        |

### **LATRINEUSED: E.6. Is the latrine in usable condition?**

**Data file: Household data**

#### Overview

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### **OPENDEFECTION: E.7. Is there evidence of open defecation around the area?**

**Data file: Household data**

#### Overview

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**LATRINECLEAN: E.8. Is the latrine clean?****Data file: Household data****Overview**

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**USEATBATING: E.12.b How much water per person use for bathing in the bathing facility? (in Litre)****Data file: Household data****Overview**

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 2        |
| 3     | 3        |
| 4     | 4        |
| 5     | 5        |
| 6     | 10       |
| 7     | 12       |
| 8     | 15       |
| 9     | 16       |
| 10    | 18       |
| 11    | 20       |
| 12    | 22       |
| 13    | 24       |
| 14    | 25       |

|    |    |
|----|----|
| 15 | 26 |
| 16 | 30 |
| 17 | 32 |
| 18 | 34 |
| 19 | 35 |
| 20 | 36 |
| 21 | 39 |
| 22 | 40 |
| 23 | 45 |
| 24 | 48 |
| 25 | 50 |
| 26 | 60 |
| 27 | 80 |

### **LATRINEFULL: E.9. Is the latrine full/ overflowing?**

**Data file:** Household data

#### **Overview**

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### **HANDWASHSTATION: E.10. Is there a handwashing station at the latrine?**

**Data file:** Household data

#### **Overview**

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|               |   |
|---------------|---|
| 1             |   |
| 2             | 1 |
| Missing value |   |

## **WATERHANDWASHSTATION: E.11.a. Indicate whether there is water in the handwashing station**

**Data file:** Household data

### **Overview**

Valid: 816 Invalid: 789

Type: Discrete Range: - Format: Factor

### **Questions and instructions**

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## **SOAPHANDWASHSTATION: E.11.b. Is soap present at the hand washing station?**

**Data file:** Household data

### **Overview**

Valid: 816 Invalid: 789

Type: Discrete Range: - Format: Factor

### **Questions and instructions**

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## **BATHINGFACILITY\_0: E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Do not have a designated bathing facility nearby (□□□□□□□□ □□□□□□ □□□□ □□□)**

**Data file:** Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**BATHINGFACILITY\_1: E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Have a designated shower/bathing facility nearby (በቤታችሁ ውስጥ የተወሰነ የባሕርይ ቤት ሲሆን ወይስ በቤታችሁ ውጭ የተወሰነ የባሕርይ ቤት ሲሆን?)**

Data file: Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**BATHINGFACILITY\_2: E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Have a designated bathing facility attached to house/shed (በቤታችሁ ውስጥ የተወሰነ የባሕርይ ቤት ሲሆን ወይስ በቤታችሁ ውጭ የተወሰነ የባሕርይ ቤት ሲሆን?)**

Data file: Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**BATHINGFACILITY\_98: E.12. OBSERVATION: Please show me the facility where you and your family members bathe. Do they have a designated bathing facility AT HOME? Don't know or can't observe (0000 00, 0000 00 000)**

**Data file: Household data**

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**NUMBERBATHINGFACILITY: E.12.a How many people at your house bath at bathing facility?**

**Data file: Household data**

### Overview

Valid: 1604 Invalid: 1  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 4        |
| 6     | 5        |
| 7     | 6        |
| 8     | 7        |
| 9     | 8        |
| 10    | 9        |
| 11    | 10       |
| 12    | 11       |
| 13    | 12       |

|               |    |
|---------------|----|
| 14            | 17 |
| Missing value |    |

## NUMBERPEPOLEBATHINGPOINT: E.12.c How many people at your house bath at water point?

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 4        |
| 6     | 5        |
| 7     | 6        |
| 8     | 7        |
| 9     | 8        |
| 10    | 11       |
| 11    | 18       |

## USEATBATINGPOINT: E.12.d How much water per person use in the water point for bathing? (in Litre)

Data file: Household data

### Overview

Valid: 1604 Invalid: 1  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

|               |    |
|---------------|----|
| 3             | 7  |
| 4             | 10 |
| 5             | 12 |
| 6             | 15 |
| 7             | 16 |
| 8             | 18 |
| 9             | 20 |
| 10            | 22 |
| 11            | 24 |
| 12            | 25 |
| 13            | 26 |
| 14            | 30 |
| 15            | 32 |
| 16            | 35 |
| 17            | 36 |
| 18            | 40 |
| 19            | 45 |
| 20            | 50 |
| 21            | 60 |
| Missing value |    |

### AVGCLOTH: E.12.e. On average how much water do you use per day for washing cloths? (in Litre)

Data file: Household data

#### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

#### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 4        |
| 6     | 5        |
| 7     | 6        |



|    |     |
|----|-----|
| 8  | 7   |
| 9  | 10  |
| 10 | 12  |
| 11 | 15  |
| 12 | 18  |
| 13 | 20  |
| 14 | 22  |
| 15 | 24  |
| 16 | 25  |
| 17 | 30  |
| 18 | 32  |
| 19 | 35  |
| 20 | 36  |
| 21 | 38  |
| 22 | 39  |
| 23 | 40  |
| 24 | 42  |
| 25 | 45  |
| 26 | 48  |
| 27 | 50  |
| 28 | 52  |
| 29 | 54  |
| 30 | 55  |
| 31 | 60  |
| 32 | 65  |
| 33 | 70  |
| 34 | 72  |
| 35 | 75  |
| 36 | 78  |
| 37 | 80  |
| 38 | 84  |
| 39 | 85  |
| 40 | 86  |
| 41 | 90  |
| 42 | 95  |
| 43 | 96  |
| 44 | 100 |
| 45 | 105 |
| 46 | 110 |

|    |     |
|----|-----|
| 47 | 115 |
| 48 | 120 |
| 49 | 130 |
| 50 | 135 |
| 51 | 140 |
| 52 | 150 |
| 53 | 160 |
| 54 | 165 |
| 55 | 170 |
| 56 | 180 |
| 57 | 300 |

## CLOTHWASH: E. 12. f. Usually how many days in a week do you wash cloths?

Data file: Household data

### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     | 1        |
| 2     | 2        |
| 3     | 3        |
| 4     | 4        |
| 5     | 5        |
| 6     | 6        |
| 7     | 7        |
| 8     | 10       |
| 9     | 20       |
| 10    | 25       |
| 11    | 28       |
| 12    | 30       |
| 13    | 35       |
| 14    | 40       |
| 15    | 50       |
| 16    | 60       |

|    |     |
|----|-----|
| 17 | 70  |
| 18 | 80  |
| 19 | 90  |
| 20 | 100 |

**LAUNDRPLACE\_ROOF: E.13. Where do you hang your laundry? Roof of house/shed (□□□□/ □□□□ □□□□)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**LAUNDRPLACE\_INSIDEHOUSE: E.13. Where do you hang your laundry? Inside house/shed (□□□□ □□□□□)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**LAUNDRPLACE\_AROUNDHOUSE: E.13. Where do you hang your laundry? Around the house/shed with ropes attached to house/shed (□□□□ □□□□□□□ □□□□□)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**LAUNDRPLACE\_DESIGNATEDLAUN: E.13. Where do you hang your laundry? Designated laundry area nearby (observation required) (□□□□□□□□ □□□□□□□□ □□□□□□ (□□□□□□ □□□□□□))**

Data file: Household data

**Overview**

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**LAUNDRPLACE\_96: E.13. Where do you hang your laundry? Other (□□□□□□□□)**

Data file: Household data

**Overview**

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**LAUNDRPLACE\_98: E.13. Where do you hang your laundry? Don't know (□□□□ □□)**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**COMMMEANS: F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ?**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category      |
|-------|---------------|
| 1     | 96            |
| 2     | CHW           |
| 3     | Clinic        |
| 4     | Comm          |
| 5     | FamilyMember  |
| 6     | Friends       |
| 7     | Imam          |
| 8     | Mahji         |
| 9     | PrintedFlyers |
| 10    | WomenCenter   |

**VISITCHW: F.2.a. In the last month did your household receive a visit from a Hygiene Promoter or Community Health Worker to discuss any Diarrhea or hygiene messages**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 98       |

## VISITEDFROM: F.2.b. Visited from whom?

Data file: Household data

### Overview

Valid: 1253 Invalid: 352

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 98       |
| 2             | CHW      |
| 3             | HygProm  |
| Missing value |          |

## HYGPROMMEETING: F.3. In the last month, have you or anyone in your household attended a Hygiene Promotion community meeting?

Data file: Household data

### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 98       |

**INFODIARRHEA\_LOOSESTOOLS: H.1. How would you know if someone is sick with diarrhea?**

**Loose stools (稀便 水瀉)**

**Data file: Household data**

## Overview

Valid: 1605 Invalid:

Type: Discrete    Range: -    Format: Factor

## Questions and instructions

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**INFODIARRHEA\_HEADACHE: H.1. How would you know if someone is sick with diarrhea?**

## Headache (頭痛 頭痛)

**Data file: Household data**

## Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

## Questions and instructions

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**INFODIARRHEA FEVER: H.1. How would you know if someone is sick with diarrhea? Fever**

( )

**Data file: Household data**

## Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

## Questions and instructions

## CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|   |   |
|---|---|
| 1 |   |
| 2 | 1 |

**INFODIARRHEA\_CRAMPS: H.1. How would you know if someone is sick with diarrhea?  
Stomach pain/cramps (በጥንቃቄ / በጥንቃቄ)**

**Data file:** Household data

**Overview**

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**INFODIARRHEA\_96: H.1. How would you know if someone is sick with diarrhea? Other  
(በጥንቃቄ)**

**Data file:** Household data

**Overview**

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**INFODIARRHEA\_98: H.1. How would you know if someone is sick with diarrhea? Don't Know  
(በጥንቃቄ)**

**Data file:** Household data

**Overview**

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor



## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**INFODIARRHEA\_WONTANSWER: H.1. How would you know if someone is sick with diarrhea?**  
**Don't want to answer (?????? ???? ???? ??)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**NBLESSFIVEDIARRHEA: H.2. How many children less than 5 years of age have had 3 or more loose or watery stools in a day the last 14 days?**

**Data file:** Household data

### Overview

Valid: 996    Invalid: 609  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| 3             | 2        |
| 4             | 3        |
| Missing value |          |

### NBMOREFIVEDIARRHEA: H.3. How many persons 5 years of age or older have had 3 or more loose or watery stools in a day in the last 14 days?

Data file: Household data

#### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 2        |
| 4     | 3        |
| 5     | 5        |

### ILLNESSCATCH\_1: H.4. Can you tell me all the ways that people can get diarrhea? Through contaminated water (የተቆረቀረው ውሃ በመጠቀም)

Data file: Household data

#### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

### ILLNESSCATCH\_2: H.4. Can you tell me all the ways that people can get diarrhea? Through contaminated or under-cooked food (በተቆረቀረ ወይም በማይቀጥ ዕዳ በመጠቀም)

Data file: Household data

#### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSCATCH\_3: H.4. Can you tell me all the ways that people can get diarrhea? From unpleasant odors (□□□□□□□□ □□□□)**

**Data file: Household data**

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSCATCH\_4: H.4. Can you tell me all the ways that people can get diarrhea? From flies (□□□□ □□□□)**

**Data file: Household data**

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSCATCH\_5: H.4. Can you tell me all the ways that people can get diarrhea? From contact with someone sick with diarrhea or someone who died from diarrhea (□□□□□□ □□□□□□)**

ILLNESSCATCH\_6: H.4. Can you tell me all the ways that people can get diarrhea? From swimming/bathing in surface water (በሽታዎችን ለማግኘት ለሚያገለግሉ የሽግግር ፍጥነቶች)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

ILLNESSCATCH\_6: H.4. Can you tell me all the ways that people can get diarrhea? From swimming/bathing in surface water (በሽታዎችን ለማግኘት ለሚያገለግሉ የሽግግር ፍጥነቶች)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

ILLNESSCATCH\_7: H.4. Can you tell me all the ways that people can get diarrhea? Allah/ God (በሽታዎችን / ለማግኘት)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

|   |   |
|---|---|
| 2 | 1 |
|---|---|

#### ILLNESSCATCH\_8: H.4. Can you tell me all the ways that people can get diarrhea? Spirits/ Jin/ Evil ( spirits / jin / evil )

Data file: Household data

##### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

##### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

#### ILLNESSCATCH\_9: H.4. Can you tell me all the ways that people can get diarrhea? Dirty Hands ( dirty hands )

Data file: Household data

##### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

##### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

#### ILLNESSCATCH\_10: H.4. Can you tell me all the ways that people can get diarrhea? People not using the latrine (open defecation) ( people not using the latrine )

Data file: Household data

##### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSCATCH\_96: H.4. Can you tell me all the ways that people can get diarrhea? Other (□□□□□□□□)**

**Data file: Household data**

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSCATCH\_98: H.4. Can you tell me all the ways that people can get diarrhea? Don't know (□□□□ □□)**

**Data file: Household data**

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_1: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Boil or treat your water/drink clean water (□□□□□ □□ □□□□)**

ILLNESSPREVENT\_3/ ILLNESSPREVENT\_3

**Data file: Household data**

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_3: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Wash hands with soap and water (ጥቅምት ስላለህ ስላለህ ስላለህ ስላለህ)**

**Data file: Household data**

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_4: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Cook food well (ጥቅምት ስላለህ ስላለህ ስላለህ)**

**Data file: Household data**

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|   |   |
|---|---|
| 1 |   |
| 2 | 1 |

**ILLNESSPREVENT\_5: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Wash fruits and vegetables (በጽሕፍት ምግብና ምግብ ዕቃዎችን ማጥፋት)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_14: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Cover food (ምግብን በጽሕፍት ማጥፋት)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_6: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Cleaning cooking utensils (ምግብ ዕቃዎችን ማጥፋት)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor



## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_7: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Clean home with bleach (ᐃᐃᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃ)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_8: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Use toilet/latrine facility to defecate (ᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃ)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_9: H.5. Please tell me all the ways to prevent you or your household**

**members from getting diarrhea? Dispose of children's faeces in toilet/latrine (□□□□□□ □□ □□□□□ □□□□□ □□□)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_10: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Bury faeces (□□ □□□□ □□□□)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_11: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Receive a vaccine (□□□□ □□□□)**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|   |   |
|---|---|
| 1 |   |
| 2 | 1 |

**ILLNESSPREVENT\_12: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Store water safely (ᐱᐱᐱᐱ ᐱᐱᐱᐱᐱᐱ ᐱᐱᐱᐱᐱᐱ ᐱᐱᐱ ᐱᐱᐱᐱ)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_13: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Breastfeeding babies (ᐱᐱᐱᐱᐱᐱᐱ ᐱᐱᐱ ᐱᐱᐱᐱᐱᐱᐱᐱ)**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**ILLNESSPREVENT\_96: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Other (ᐱᐱᐱᐱᐱᐱᐱ )**

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**ILLNESSPREVENT\_98: H.5. Please tell me all the ways to prevent you or your household members from getting diarrhea? Don't know (□□□□ □□)**

**Data file:** Household data

### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

### Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_LIQUID: H.6. What would you do if someone was sick with diarrhea in your family? Give tea or water/liquid (□□ □□ □□□□/□□□ □□□)**

**Data file:** Household data

### Overview

Valid: 1605 Invalid:

Type: Discrete Range: - Format: Factor

### Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_SALINE: H.6. What would you do if someone was sick with diarrhea in your family? Give ORS /Saline (□□□□□□□□ □□ □□□□ □□□)**

**Data file:** Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_TABLET: H.6. What would you do if someone was sick with diarrhea in your family? Give medicine/tablet (□□□□□□□□/□□□□ □□□)**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_PHARMACY: H.6. What would you do if someone was sick with diarrhea in your family? Go to pharmacy (□□□□□□ □□□□□□ □□□)**

Data file: Household data

## Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

## DIARRHEASOLUTION\_HEALER: H.6. What would you do if someone was sick with diarrhea in your family? Go to faith based healer (በገብርና ቤት ማህተም)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

## DIARRHEASOLUTION\_PRAY: H.6. What would you do if someone was sick with diarrhea in your family? Pray (በግብርና ቤት ማህተም)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

## DIARRHEASOLUTION\_REMEDIES: H.6. What would you do if someone was sick with diarrhea in your family? Provide natural remedies (በግብርና ቤት ማህተም)

Data file: Household data

### Overview

Valid: 1605 Invalid:  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

|   |   |
|---|---|
| 2 | 1 |
|---|---|

**DIARRHEASOLUTION\_CLINIC: H.6. What would you do if someone was sick with diarrhea in your family? Go to health clinic ( ippipipipipip ippipipipip ipip )**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_96: H.6. What would you do if someone was sick with diarrhea in your family? Other ( ippipipipipip )**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_98: H.6. What would you do if someone was sick with diarrhea in your family? Don't know ( ipipip ipip )**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**DIARRHEASOLUTION\_TRADITIONALD\_1: H.6. What would you do if someone was sick with diarrhea in your family? Traditional doctor ( ippipipipi ipipipipi )**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

**FEMHYGRECEIVE: I.1.a. Did you or someone in your household receive Female Hygiene Kit through a distribution?**

**Data file:** Household data

### Overview

Valid: 1605    Invalid:  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |
| 3     | 98       |

**FEMHYGRECEIVEWHEN: I.1.b. When ?**

**Data file:** Household data



## Overview

Valid: 1533    Invalid: 72  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category  |
|---------------|-----------|
| 1             | 3Month    |
| 2             | 8months   |
| 3             | Early18   |
| 4             | HalfYear  |
| 5             | LastMonth |
| Missing value |           |

## NBWOMENREPROD: I.2. How many women of reproductive age are in this household?

Data file: Household data

## Overview

Valid: 1605    Invalid:  
 Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category           |
|-------|--------------------|
| 1     |                    |
| 2     | 0.0909090909090909 |
| 3     | 0.1                |
| 4     | 0.1111111111111111 |
| 5     | 0.125              |
| 6     | 0.142857142857143  |
| 7     | 0.166666666666667  |
| 8     | 0.181818181818182  |
| 9     | 0.2                |
| 10    | 0.222222222222222  |
| 11    | 0.25               |
| 12    | 0.272727272727273  |
| 13    | 0.285714285714286  |
| 14    | 0.294117647058824  |

|    |                    |
|----|--------------------|
| 15 | 0.3                |
| 16 | 0.3333333333333333 |
| 17 | 0.3636363636363636 |
| 18 | 0.375              |
| 19 | 0.384615384615385  |
| 20 | 0.4                |
| 21 | 0.4166666666666667 |
| 22 | 0.428571428571429  |
| 23 | 0.4444444444444444 |
| 24 | 0.454545454545455  |
| 25 | 0.5                |
| 26 | 0.545454545454545  |
| 27 | 0.555555555555556  |
| 28 | 0.571428571428571  |
| 29 | 0.583333333333333  |
| 30 | 0.6                |
| 31 | 0.625              |
| 32 | 0.666666666666667  |
| 33 | 0.714285714285714  |
| 34 | 0.75               |
| 35 | 0.8                |
| 36 | 0.833333333333333  |
| 37 | 1                  |

## CONSENTMENSTRUAL: I.2.a. Would one of these women of reproductive age accept to answer some questions relevant to menstrual hygiene management?

Data file: Household data

### Overview

Valid: 1551 Invalid: 54

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### PLACEFEMININEHYG\_MARKET: I.3. Where do you get your female hygiene products? Market (□□□□□□)

Data file: Household data

#### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### PLACEFEMININEHYG\_DISTRIBUTION: I.3. Where do you get your female hygiene products? Distribution (□□□□□□)

Data file: Household data

#### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### PLACEFEMININEHYG\_HOMEMADE: I.3. Where do you get your female hygiene products? Homemade (□□□□□□ □□□□ □□□)

Data file: Household data

#### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEFEMININEHYG\_FAMILYFRIEND: I.3. Where do you get your female hygiene products?  
Family, friends, neighbors (家人、朋友、邻居、亲戚、朋友、邻居、亲戚、朋友、邻居)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEFEMININEHYG\_98: I.3. Where do you get your female hygiene products? I don't know  
(我不知道)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEFEMININEHYG\_WONTANSWER: I.3. Where do you get your female hygiene products? I don't want to answer (□□□ □□□□ □□□□ □□ □□)**

**Data file: Household data**

## Overview

Valid: 1548      Invalid: 57

Type: Discrete    Range: -    Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| Missing value |          |

**PLACEFEMININEHYG\_96: I.3. Where do you get your female hygiene products? Other**  
( )

**Data file: Household data**

## Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

[illegible]

**Data file: Household data**

## Overview

Valid: 1548      Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_REUSESANNAPKIN:** Which item? Reusable sanitation napkins {0000000000  
00000000 (00000000 00000000 000000)}

**Data file: Household data**

## Overview

Valid: 1548    Invalid: 57  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_FEMUNDERNORMAL:** Which item? Female underwear normal {  
 ()}

**Data file: Household data**

## Overview

Valid: 1548    Invalid: 57  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_FEMUNDERSTRAP: Which item? Female underwear with straps of cloth**  
 {00000000 00000 00000 (000000 0000 0000)}

**Data file: Household data**

## Overview

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## FEMHYGKITITEMS\_ANTISEPTIC: Which item? Antiseptic liquid (ဆေးဆေးဆေးဆေးဆေးဆေး)

Data file: Household data

## Overview

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## FEMHYGKITITEMS\_BATHINGSOAP: Which item? Bathing soap (ဆေးဆေးဆေးဆေးဆေးဆေး)

Data file: Household data

## Overview

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_LAUNDRYSOAP: Which item? Laundry soap (የሽሽፍ ሽሽፍ ሽሽፍ)****Data file:** Household data**Overview**

Valid: 1548    Invalid: 57

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_BUCKET: Which item? Bucket (የሽሽፍ)****Data file:** Household data**Overview**

Valid: 1548    Invalid: 57

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_BUCKETLID: Which item? Bucket lid (የሽሽፍ ሽሽፍ)****Data file:** Household data**Overview**

Valid: 1548    Invalid: 57

Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

## CATEGORIES



| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_ZIPPERBAG: Which item? Zipper bag for soiled napkins (zipper bag for soiled napkins)**

**Data file: Household data**

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_CLONELINE: Which item? Cloth line (cloth line)**

**Data file: Household data**

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**FEMHYGKITITEMS\_CLOTHCLIP: Which item? Cloth clips for hanging pads and clothing (cloth clips)**

**Data file: Household data**

## Overview

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## FEMHYGKITITEMS\_96: Which item? Others (□□□□□□□□)

Data file: Household data

## Overview

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## WHICHNAPKIN: I.4. Which napkin?

Data file: Household data

## Overview

Valid: 1291   Invalid: 314  
 Type: Discrete   Range: -   Format: Factor

## Questions and instructions

### CATEGORIES

| Value | Category   |
|-------|------------|
| 1     | CottCloth  |
| 2     | ThickCloth |
| 3     | ThinCloth  |

Missing value

**PERIODMATERIALOPT\_1: I.5. What materials did you use during your last monthly period?**  
**Disposable pad ( disposable pad )**

Data file: Household data

**Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPT\_2: I.5. What materials did you use during your last monthly period?**  
**Reusable pad ( reusable pad )**

Data file: Household data

**Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPT\_3: I.5. What materials did you use during your last monthly period?**  
**Reusable cloth ( reusable cloth )**

Data file: Household data

**Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPT\_5: I.5. What materials did you use during your last monthly period?  
Cotton (□□□)**

**Data file:** Household data

### Overview

Valid: 1548    Invalid: 57  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPT\_7: I.5. What materials did you use during your last monthly period?  
Layers of underwear (□□□□ □□□□□□□)**

**Data file:** Household data

### Overview

Valid: 1548    Invalid: 57  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPT\_0: I.5. What materials did you use during your last monthly period?**  
**Nothing/bleed into clothes (□□□□□ □□)**

**Data file:** Household data

**Overview**

Valid: 1548    Invalid: 57  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPT\_96: I.5. What materials did you use during your last monthly period?**  
**Other (□□□□□□□□)**

**Data file:** Household data

**Overview**

Valid: 1548    Invalid: 57  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEWOMENMHM\_LATRINE: I.6. Where do the women of the household change their menstrual hygiene management products? Latrine (□□□□□□□□□□)**

**Data file:** Household data

**Overview**

Valid: 1548    Invalid: 57  
 Type: Discrete    Range: -    Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEWOMENMHM\_BATHINGCUBICLE: I.6. Where do the women of the household change their menstrual hygiene management products? Bathing cubicle (□□□□□□□□□□)**

Data file: Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEWOMENMHM\_HOME: I.6. Where do the women of the household change their menstrual hygiene management products? Home (□□□□□□)**

Data file: Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PLACEWOMENMHM\_96: I.6. Where do the women of the household change their menstrual hygiene management products? Other (□□□□□□□□)**

Data file: Household data

**Overview**

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**TOILETPAPERMHM: I.7. Is toilet paper/cleansing water available where the women change their menstrual hygiene management products?**

Data file: Household data

**Overview**

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WOMENMHMDISPOSAL\_1: I.8. How do the women in this household dispose of their menstrual hygiene management products? In the latrine (□□□□□□□□□□ □□□□)**

Data file: Household data

**Overview**

Valid: 1548   Invalid: 57  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

|               |   |
|---------------|---|
| 2             | 1 |
| Missing value |   |

### **WOMENMHMDISPOSAL\_2: I.8. How do the women in this household dispose of their menstrual hygiene management products? Trash/ dustbin (ᐃᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃ)**

**Data file:** Household data

#### **Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### **WOMENMHMDISPOSAL\_3: I.8. How do the women in this household dispose of their menstrual hygiene management products? Bury them (ᐃᐃᐃᐃ ᐃᐃᐃᐃ)**

**Data file:** Household data

#### **Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

#### **Questions and instructions**

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### **WOMENMHMDISPOSAL\_4: I.8. How do the women in this household dispose of their menstrual hygiene management products? MHM chamber (MHM ᐃᐃᐃᐃᐃᐃᐃ )**

**Data file:** Household data

#### **Overview**

Valid: 1548 Invalid: 57



Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WOMENMHMDISPOSAL\_5: I.8. How do the women in this household dispose of their menstrual hygiene management products? Burn them (燃やす 燃や)**

Data file: Household data

### Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WOMENMHMDISPOSAL\_6: I.8. How do the women in this household dispose of their menstrual hygiene management products? Wash/reuse (洗う 燃やさない 燃やさない 燃や )**

Data file: Household data

### Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WOMENMHMDISPOSAL\_7: I.8. How do the women in this household dispose of their menstrual hygiene management products? Throw them in the open place (□□□□□ □□□□□□ □□□□□)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WOMENMHMDISPOSAL\_98: I.8. How do the women in this household dispose of their menstrual hygiene management products? I don't know (□□□ □□□□□□ )**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WOMENMHMDISPOSAL\_96: I.8. How do the women in this household dispose of their menstrual hygiene management products? Other (□□□□□□□□)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_1: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement?**  
**Disposable pad ( disposable pad )**

**Data file: Household data**

### Overview

Valid: 1548 Invalid: 57  
 Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_2: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Reusable pad ( reusable pad )**

**Data file: Household data**

### Overview

Valid: 1548 Invalid: 57  
 Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_3: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Reusable cloth (□□□□□□ □□□□□□□□□□□□□□ □□□□□ □□□□)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_5: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Cotton (□□□)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57  
Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_7: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Layers of underwear (□□□□ □□□□□□□□)**

**Data file:** Household data

### Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_0: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement?**  
**Nothing/bleed into clothes (□□□□□ □□)**

Data file: Household data

**Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**PERIODMATERIALOPTBEFO\_96: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Other**  
**(□□□□□□□□)**

Data file: Household data

**Overview**

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     | 1        |

Missing value

**PERIODMATERIALOPTBEFO\_8: I.9. What materials did the women in this household use for sanitary protection during menstruation BEFORE coming to this camp/settlement? Was not needed at the time (በጊዜው ላይ አልገባምም ጊዜው)**

**Data file: Household data**

### Overview

Valid: 1548 Invalid: 57

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH\_BATHINGC\_1: I.10.a. Where do you wash your sanitary pads? In the bathing cubicle (በባሕርይ ሰጠኝ) In the bathing cubicle (በባሕርይ ሰጠኝ)**

**Data file: Household data**

### Overview

Valid: 228 Invalid: 1377

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH\_INSIDEHOUSE: I.10.a. Where do you wash your sanitary pads? Inside the house/shed (በቤት/በሰጠኝ ሰጠኝ) Inside the house/shed (በቤት/በሰጠኝ ሰጠኝ)**

**Data file: Household data**

### Overview

Valid: 228 Invalid: 1377

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH\_PRIVATEC\_1: I.10.a. Where do you wash your sanitary pads? In the secured private compound around the house/shed (ᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃ) In the secured private compound around the house/shed (ᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃ)**

Data file: Household data

### Overview

Valid: 228 Invalid: 1377

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH\_OPEN: I.10.a. Where do you wash your sanitary pads? In the open (ᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃ) In the open (ᐃᐃᐃᐃᐃᐃ ᐃᐃᐃᐃᐃᐃ)**

Data file: Household data

### Overview

Valid: 228 Invalid: 1377

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| Missing value |          |

**SANITATIONPADRYWASH\_SOMEONEDID: I.10.a. Where do you wash your sanitary pads? Someone do it for me (ᐃᐃᐃᐃ ᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃ ᐃᐃᐃ) Someone do it for me (ᐃᐃᐃᐃ ᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃᐃ ᐃᐃᐃ ᐃᐃᐃ)**

**Data file:** Household data

### Overview

Valid: 228 Invalid: 1377

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| Missing value |          |

**SANITATIONPADRYWASH\_98: I.10.a. Where do you wash your sanitary pads? Don't know (ᐃᐃᐃᐃ ᐃᐃ) Don't know (ᐃᐃᐃᐃ ᐃᐃ)**

**Data file:** Household data

### Overview

Valid: 228 Invalid: 1377

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH1\_BATHING\_1: I.10.b. Where do you dry your sanitary pads? In the bathing cubicle (ᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃ) In the bathing cubicle (ᐃᐃᐃᐃᐃᐃᐃᐃᐃᐃ)**

**Data file:** Household data

### Overview

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor



## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH1\_INSIDEH\_1: I.10.b. Where do you dry your sanitary pads? Inside the house/shed (ঘর/শেডে শুকান) Inside the house/shed (ঘর/শেডে শুকান)**

Data file: Household data

### Overview

Valid: 1602 Invalid: 3  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH1\_PRIVATE\_1: I.10.b. Where do you dry your sanitary pads? In the secured private compound around the house/shed (ঘর/শেডের নিরাপত্তা বেষ্টনীতে শুকান) In the secured private compound around the house/shed (ঘর/শেডের নিরাপত্তা বেষ্টনীতে শুকান)**

Data file: Household data

### Overview

Valid: 1602 Invalid: 3  
Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH1\_OPEN: I.10.b. Where do you dry your sanitary pads? In the open**  
 (በጣጣጥ በጣጣጥ) In the open (በጣጣጥ በጣጣጥ)

Data file: Household data

**Overview**

Valid: 1602 Invalid: 3  
 Type: Discrete Range: - Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**SANITATIONPADRYWASH1\_SOMEONEDID: I.10.b. Where do you dry your sanitary pads?**  
**Someone do it for me (በጣጣ ጣጣ በጣጣ ጣጣ በጣጣ ጣጣ) Someone do it for me (በጣጣ ጣጣ በጣጣ በጣጣ**  
**በጣጣ ጣጣ)**

Data file: Household data

**Overview**

Valid: 1602 Invalid: 3  
 Type: Discrete Range: - Format: Factor

**Questions and instructions**

CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| Missing value |          |

**SANITATIONPADRYWASH1\_98: I.10.b. Where do you dry your sanitary pads? Don't know**  
 (በጣጣ ጣጣ) Don't know (በጣጣ ጣጣ)

Data file: Household data

**Overview**

Valid: 1602 Invalid: 3  
 Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

## DOMESTICWASTE: J.1. Where does your household usually dispose of domestic waste?

Data file: Household data

### Overview

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             | 1        |
| 2             | 2        |
| 3             | 3        |
| 4             | 4        |
| 5             | 5        |
| 6             | 6        |
| 7             | 7        |
| 8             | 8        |
| 9             | 96       |
| Missing value |          |

## WASTECLEANFREQUENCY: J.2. How often the garbage is being collected from your place?

Data file: Household data

### Overview

Valid: 1602 Invalid: 3

Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

| Value         | Category      |
|---------------|---------------|
| 1             | Everyday      |
| 2             | Everytendays  |
| 3             | Onceinamonth  |
| 4             | Onceinaweek   |
| 5             | Onceintwodays |
| Missing value |               |

### WASTEDISPOSALRESPONSIBLE: J. 3. Who is usually responsible for disposing of household waste?

Data file: Household data

#### Overview

Valid: 1602 Invalid: 3  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category   |
|---------------|------------|
| 1             | 96         |
| 2             | Boys       |
| 3             | ElderMen   |
| 4             | ElderWomen |
| 5             | Girls      |
| 6             | Men        |
| 7             | Women      |
| Missing value |            |

### COURTCLEAN: J. 4. Is the space around the house/shed clean?

Data file: Household data

#### Overview

Valid: 1602 Invalid: 3  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|               |   |
|---------------|---|
| 1             |   |
| 2             | 1 |
| Missing value |   |

### WASTECOLLECTION: J.5. Do you find regularly waste in the vicinity of your household (30 meters or less)?

Data file: Household data

#### Overview

Valid: 1602 Invalid: 3  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### INSECTPROBLEM: J. 6. Do you have any problems with flies, mosquitoes, cockroaches, rats or other pests recently?

Data file: Household data

#### Overview

Valid: 1602 Invalid: 3  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### VECTORS\_5: J. 7.. What vectors? Snake ( )

Data file: Household data

**Overview**

Valid: 1584   Invalid: 21  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORS\_1: J. 7.. What vectors? Rodents (rats) ( )**

**Data file: Household data**

**Overview**

Valid: 1584   Invalid: 21  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORS\_2: J. 7.. What vectors? Mosquitoes ( )**

**Data file: Household data**

**Overview**

Valid: 1584   Invalid: 21  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORS\_3: J. 7.. What vectors? Flies ( )****Data file:** Household data**Overview**

Valid: 1584 Invalid: 21

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORS\_4: J. 7.. What vectors? Cockroaches ( )****Data file:** Household data**Overview**

Valid: 1584 Invalid: 21

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORS\_96: J. 7.. What vectors? Others ( )****Data file:** Household data**Overview**

Valid: 1584 Invalid: 21

Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### VECTORSOLUTION\_TRAP: J. 8. How do you get rid of vectors in your house/shed and surrounding? Setting trap (□□□□ □□□□□□)

Data file: Household data

#### Overview

Valid: 1584 Invalid: 21  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### VECTORSOLUTION\_POISON: J. 8. How do you get rid of vectors in your house/shed and surrounding? Poison (□□□ )

Data file: Household data

#### Overview

Valid: 1584 Invalid: 21  
Type: Discrete Range: - Format: Factor

#### Questions and instructions

##### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

### VECTORSOLUTION\_MOSQUITONET: J. 8. How do you get rid of vectors in your house/shed and surrounding? Mosquito Net (□□□□□ )

Data file: Household data



**Overview**

Valid: 1584   Invalid: 21  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORSOLUTION\_SPRAY: J. 8. How do you get rid of vectors in your house/shed and surrounding? Insect spray (በቤትና በቤት ወረቀት ውስጥ ስርገብ ማጥፋት)**

Data file: Household data

**Overview**

Valid: 1584   Invalid: 21  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORSOLUTION\_HITNKILL: J. 8. How do you get rid of vectors in your house/shed and surrounding? Hit and kill them when I see them (በቤት ውስጥ ስርገብ ማጥፋት)**

Data file: Household data

**Overview**

Valid: 1584   Invalid: 21  
 Type: Discrete   Range: -   Format: Factor

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

|               |   |
|---------------|---|
| 2             | 1 |
| Missing value |   |

**VECTORSOLUTION\_NOTHING: J. 8. How do you get rid of vectors in your house/shed and surrounding? Not doing anything (በቅርብ ስጦት ስጦት)**

Data file: Household data

### Overview

Valid: 1584 Invalid: 21

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORSOLUTION\_SOMEONEELSE: J. 8. How do you get rid of vectors in your house/shed and surrounding? Someone else need to do something about this (በቅርብ ስጦት ስጦት ስጦት)**

Data file: Household data

### Overview

Valid: 1584 Invalid: 21

Type: Discrete Range: - Format: Factor

### Questions and instructions

#### CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORSOLUTION\_98: J. 8. How do you get rid of vectors in your house/shed and surrounding? Don't know (በቅርብ ስጦት)**

Data file: Household data

### Overview

Valid: 1584 Invalid: 21

Type: Discrete      Range: -      Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**VECTORSOLUTION\_NEEDMOREINFO:** J. 8. How do you get rid of vectors in your house/shed and surrounding? Like to know more on how to get rid of these pests, I want to do it (□□□□ □□□□ □□□□ □□□□ □□)

**Data file: Household data**

## Overview

Valid: 1584    Invalid: 21  
Type: Discrete    Range: -    Format: Factor

## Questions and instructions

## CATEGORIES

| Value         | Category |
|---------------|----------|
| 1             |          |
| 2             | 1        |
| Missing value |          |

**WEIGHT:** Design weight

**Data file: Household data**

## Overview

Range: -      Format:

**PSEUDO\_PARENT\_ID:****Data file: Water supply data****Overview**

Valid: 4849    Invalid:  
 Type: Discrete    Range: -    Format: Integer

---

**PARENT\_ID:****Data file: Water supply data****Overview**

Valid: 4849    Invalid:  
 Type: Discrete    Range: -    Format: Integer

---

**CONTNUMBER:****Data file: Water supply data****Overview**

Valid: 4849    Invalid:  
 Type: Discrete    Range: -    Format: Integer

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 16    |          |

|    |  |
|----|--|
| 17 |  |
| 18 |  |

### CONTAINERTYPE: B.3.a OBSERVATION: What is the type of container # \${CONTNUMBER}?

Data file: Water supply data

#### Overview

Valid: 4849 Invalid:  
Type: Discrete Range: - Format: Character

### LITER: B.3.b. OBSERVATION: What is the volume of container # \${CONTNUMBER}?

Data file: Water supply data

#### Overview

Valid: 4849 Invalid:  
Type: Discrete Range: - Format: Integer

### CONTAINERPROTECTED: B.3.c. OBSERVATION: Is container # \${CONTNUMBER} protected?

Data file: Water supply data

#### Overview

Valid: 4849 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

### NUMTRIPS: B.3.d. Number of journeys made with container # \${CONTNUMBER} for the collecting of POTABLE water YESTERDAY? This includes all water collected morning, afternoon, and evening

Data file: Water supply data

#### Overview

Valid: 4849 Invalid:  
Type: Discrete Range: - Format: Integer

## Questions and instructions

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### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |

# study\_resources

## questionnaires

### Bangladesh 2020 WASH Questionnaire and Codebook

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title Bangladesh 2020 WASH Questionnaire and Codebook  
country Bangladesh  
language English  
filename questionnaire.xlsx

---