

WASH Knowledge, Attitudes, and Practices Survey - 2024

United Nations High Commissioner for Refugees

report_generated_on: April 1, 2025

visit_data_catalog_at: <https://microdata.unhcr.org/index.php>

Identification

SURVEY ID NUMBER

UNHCR_BGD_2024_WASH

TITLE

WASH Knowledge, Attitudes, and Practices Survey - 2024

COUNTRY

Name	Country code
Bangladesh	BGD

STUDY TYPE

Sample Frame, Households [sf/hh]

ABSTRACT

Since August 2017, the arrival of Rohingya refugees in Cox's Bazar District has significantly increased the refugee population in Bangladesh. One of the ongoing challenges in this protracted crisis is ensuring access to water, sanitation, and hygiene (WASH) services that meet minimum sector standards. As the response shifts from emergency to post-emergency, continuous monitoring of WASH services is essential for quality assurance, timely identification of gaps, and evidence-based decision-making.

To this end, UNHCR has conducted annual WASH Knowledge, Attitudes, and Practices (KAP) surveys in Cox's Bazar since 2018. The 2024 round continues this effort, assessing refugee households' understanding of and access to WASH services, satisfaction with current provision, and perceived challenges. Data were collected through face-to-face interviews with Rohingya refugee households between October and November 2024.

The anonymized dataset provides insights into key WASH indicators and supports operational planning, accountability, and improvements in humanitarian response.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Households

Version

VERSION DESCRIPTION

v1.0: Cleaned and anonymized data.

VERSION DATE

2025-04-01

Scope

NOTES

The survey scope covers:

- access to water
- sanitation and hygiene (WASH) services
- knowledge, attitudes, and practices around WASH
- satisfaction with services
- perceptions of safety and dignity related to WASH facilities
- barriers to access
- feedback mechanisms

TOPICS

Topic
Water Sanitation Hygiene

KEYWORDS

Keyword
WASH
KAP
Rohingya
Bangladesh
Refugees
Cox's Bazar

Coverage

GEOGRAPHIC COVERAGE

Cox's Bazar, Chittagong, Bangladesh (Admin 2)

UNIVERSE

Rohingya refugee households residing in camps in Cox's Bazar, Bangladesh.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
United Nations High Commissioner for Refugees

PRODUCERS

Name
UNHCR

Sampling

SAMPLING PROCEDURE

Probability: Simple random

Data collection

DATES OF DATA COLLECTION

Start	End
2024-10-23	2024-11-10

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

Data was collected through face-to-face interviews with heads of Rohingya refugee households or other consenting adults. The data collection focused on the respondents' knowledge, attitudes, and practices related to WASH services provided in the camps. The cleaned and anonymized dataset includes one file at the household level.

DATA COLLECTORS

Name
United Nations High Commissioner for Refugees

questionnaires

QUESTIONNAIRES

The questionnaire covers water access, sanitation facilities, hygiene practices, WASH-related knowledge, satisfaction with services, safety concerns, and feedback mechanisms.

Access policy

CONTACTS

Name	Affiliation	Email
Curation team	UNHCR	dencomdl@unhcr.org

CITATION REQUIREMENTS

United Nations High Commissioner for Refugees (2025). Bangladesh: WASH Knowledge, Attitudes, and Practices Survey - 2024. Accessed from: <https://microdata.unhcr.org>

Metadata production

DDI DOCUMENT ID

UNHCR_BGD_2024_WASH

PRODUCERS

Name
UNHCR

DATE OF METADATA PRODUCTION

2025-04-01

data_dictionary

Data file	Cases	variables
Households This file contains the household data dictionary.	1551	186
Water This file contains the water structure data dictionary.	12456	10

Data file: Households

This file contains the household data dictionary.

Cases:	1551
variables:	186

variables

ID	Name	Label	Question
hh_V1	pseudo_id	Pseudo ID	
hh_V2	survdate	1. Date of Interview	
hh_V3	upazila	2. Name of Upazilla	
hh_V4	camp	3. Tick the camp in which you conduct this survey	
hh_V5	a_is_hh_availabl	3.a. Is the household available according to the "Sample ID"?	
hh_V6	respondentsex	A.1. Sex of the respondent	
hh_V7	respondentage	A.2. Age Category	
hh_V8	hhszise	A.3.a. How many people usually live in this house ?	
hh_V9	chhhszise	A.3.b. How many children less than 5 years old usually live in this house ?	
hh_V10	disabelders	A.4.a. Are there any persons with disabilities in this household?	
hh_V11	elders	A.5.b. Are there any persons elder than 60 years in this household ?	
hh_V12	asource_1	B.1.a What is the PRINCIPAL source of domestic drinking and cooking water for members of your household?	
hh_V13	asource_2	B.1.b. Aside from this main source, what is the SECOND most used source of domestic drinking and cooking water for members of your household?	
hh_V14	sourceotheract	B.2. What source of water do you use for OTHER ACTIVITIES (non-drinking water: animal water, gardening, bricks, etc)?	
hh_V15	is_it_possible_to_see_cont	B.3. Is it possible to see the containers used for collecting and storing water?	
hh_V16	container	B.3.b. How many containers do you have to COLLECT and STORE drinking and cooking water for your house?	
hh_V17	xtotvolcollectedpotable	Total volume of potable water collected (litres)	
hh_V18	xtotvolcollectedpotableprotected	Total volume of potable water collected from protected sources (litres)	
hh_V19	xtotvolcollectedall	Total volume of all water collected (litres)	
hh_V20	xtotvolstorage	Total water storage capacity (litres)	
hh_V21	xavgvolcollectedpotable	Average volume of potable water collected per day (litres)	
hh_V22	xavgvolcollectedpotableprotected	Average volume of potable water collected from protected sources per day (litres)	
hh_V23	xavgvolcollectedall	Average volume of all water collected per day (litres)	
hh_V24	xavgvolstorage	Average water storage capacity per household (litres)	
hh_V25	source_available	B.4.a Is there a water source available directly on the premises (in household level)?	
hh_V26	b_b_what_type_of_water_sour	B.4.b. What type of water source available in the HH?	
hh_V27	do_you_pay_your_drinking_water	B.4.c. Do you pay for your drinking water?	
hh_V28	how_much_do_you_pay_your_drin_1	B.4.d. How much do you pay for your drinking water?	
hh_V29	how_much_water_in_li_u_buy_th_1	B.4.e. How much water in LITERS do you buy for that price?	

ID	Name	Label	Question
hh_V30	how_many_days_of_wat_u_buy_th_1	B.4.f. How many days of water do you buy for that price?	
hh_V31	timewater	B.4.g. How long does it take to go one direction to get water? (in minutes)	
hh_V32	timewatertotal	B.4.h. How long does it take in total to get water?	
hh_V33	do_you_collect_enoug_our_hhs_1	B.5. Do you collect enough water to meet all your households needs?	
hh_V34	whynotcovered_001	Why was it not covered?	
hh_V35	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_V36	watercollector	B.7. Who usually collects water for your household?	
hh_V37	cleanhow_wash_them_with_bleac_1	B.8.a. How do you clean your drinking water containers? Wash them with bleach or chlorine solution	
hh_V38	cleanfreq	B.8.b. How often do you clean your drinking water containers?	
hh_V39	hwtssampleq	C.1. May I have a small sample of drinking water?	
hh_V40	hwtscontainermethod	C.1.a. OBSERVATION: How did the respondent remove water from the container?	
hh_V41	hwtsmakepotable	C.2. Do you or someone else in the household do anything to your water to make it ready to drink?	
hh_V42	disinfectanttype	C.3.a. What disinfection product?	
hh_V43	purifyhowrecent	C.3.c. When did you or someone else in the household last treat water for drinking?	
hh_V44	confirmationwatersafe_taste	C.4. How do you know water is safe for drinking? Taste	
hh_V45	confirmationwatersafe_smell	C.4. How do you know water is safe for drinking? Smell	
hh_V46	confirmationwatersafe_color	C.4. How do you know water is safe for drinking? Color	
hh_V47	confirmationwatersafe_dontwant	C.4. How do you know water is safe for drinking? Don't want to answer	
hh_V48	presencesoapabsolute	D.1.a. In the past month, did you or someone in your household receive (Bath soap, laundry soap) through a distribution?	
hh_V49	presencesoap	D.1.b. Please show me the soap you have in the household. OBSERVATION: Was it presented within one minute?	
hh_V50	whynosoap	D.3. Please tell me the main reason why your household does not have soap?	
hh_V51	whenfamilywashhand_before_prayer	D.5. Please name at least 3 of the most important times when someone should wash their hands? Before prayer	
hh_V52	whenfamilywashhand_before_eating	D.5. Please name at least 3 of the most important times when someone should wash their hands? Before eating	
hh_V53	whenfamilywashhand_before_coo_1	D.5. Please name at least 3 of the most important times when someone should wash their hands? Before cooking/meal preparation	
hh_V54	whenfamilywashhand_after_defe_1	D.5. Please name at least 3 of the most important times when someone should wash their hands? After defecation	
hh_V55	whenfamilywashhand_before_bre_1	D.5. Please name at least 3 of the most important times when someone should wash their hands? Before breastfeeding	
hh_V56	whenfamilywashhand_before_fee_1	D.5. Please name at least 3 of the most important times when someone should wash their hands? Before feeding children	
hh_V57	whenfamilywashhand_changing_n_1	D.5. 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	
hh_V58	whenfamilywashhand_others	D.5. Please name at least 3 of the most important times when someone should wash their hands? Other non hygiene reason	
hh_V59	whenfamilywashhand_donot_know	D.5. Please name at least 3 of the most important times when someone should wash their hands? Don't know	

ID	Name	Label	Question
hh_V60	washdevice	D.6. Is there a specific hand washing device/station IN YOUR HOUSE where your household washes their hands?	
hh_V61	typewashdevice	D.6.a. OBSERVATION: What type of handwashing device?	
hh_V62	waterdevice	D.6.b. OBSERVATION: Is there water in the hand washing device/station?	
hh_V63	soapdevice	D.6.c. OBSERVATION: Is there soap in the area of the hand washing device/station?	
hh_V64	soapdevice_001	D.6.d. OBSERVATION: Is there ash in the area of the hand washing device/station?	
hh_V65	foodcovered	D.7. OBSERVATION: Is food covered and protected from flies?	
hh_V66	observation_what_is_oking_are_1	D.8. Observation: What is the status of cooking area in the HH? Clean & food stored properly at elevated space	
hh_V67	observation_what_is_oking_are_2	D.8. Observation: What is the status of cooking area in the HH? Unclean & dampish	
hh_V68	observation_what_is_oking_are_3	D.8. Observation: What is the status of cooking area in the HH? Food & water are not safely stored	
hh_V69	observation_what_is_oking_are_4	D.8. Observation: What is the status of cooking area in the HH? Very close to in-house bathing	
hh_V70	observation_what_is_oking_are_5	D.8. Observation: What is the status of cooking area in the HH? Raising poultry at cooking area	
hh_V71	observation_what_is_oking_are_6	D.8. Observation: What is the status of cooking area in the HH? Other	
hh_V72	defecateadults	E.1.a. Where do you and your household members (EXCLUDING children under 5) usually go to defecate?	
hh_V73	defecatechildren	E.2.a. Where do children under-5 living in this household usually go to defecate?	
hh_V74	faeceschildren	E.2.b.1. For the children under 5 that don't use the latrine, what is done with their faeces?	
hh_V75	defecatebush	E.2.b.2. Do you have your own private/in house family latrine?	
hh_V76	who_built_your_private_latrine	E.2.b.3. Who built your private latrine ?	
hh_V77	does_female_members_of_your_fa	E.3. Does female members of your family feel safe using the communal latrine at night/evening?	
hh_V78	defecatebushwhy	E.3.a. If so what is the main reason for feeling unsafe?	
hh_V79	do_adult_members_of_your_house	E.4. Do adult members of your household sometimes defecate in the open air or drain/area (for example at night)?	
hh_V80	defecatebushwhy_001	E.4.a. If so what is the main reason?	
hh_V81	latrineprivacy	E.5. Does this latrine provide adequate privacy for you and your household members?	
hh_V82	is_this_latrine_adequate_p	E.6. Is this latrine adequate for persons with disabilities or elders?	
hh_V83	latrinetype	E.7. Observe the type of latrine	
hh_V84	latrineused	E.8. Is the latrine in usable condition?	
hh_V85	observation_observe_r_superst_1	E.9. OBSERVATION: Observe the MAIN material used for the superstructure	
hh_V86	observation_observe_type_of_s	E.10. OBSERVATION: Observe type of slab present	
hh_V87	opendefection	E.11. OBSERVATION: Is the latrine full/ overflowing?	
hh_V88	latrineclean	E.12. OBSERVATION: Is there a cover on the drophole?	
hh_V89	latrinefull	E.13. Has your (pit latrine or septic tank) ever been emptied?	
hh_V90	last_time_it_was_emptied	E.14. The last time it was emptied, where were the contents emptied to?	
hh_V91	where_do_contents_flush_to	E.15. Where do the contents flush to?	

ID	Name	Label	Question
hh_V92	handwashstation	E.16. Has your private latrine ever been emptied?	
hh_V93	yes_where_were_content	E.16.a. If Yes, where were the contents emptied to?	
hh_V94	waterhandwashstation	E.17. OBSERVATION: Is there a handwashing station at the latrine(shared/communal)?	
hh_V95	soaphandwashstation	E.18. OBSERVATION: Indicate whether there is water in the handwashing station?	
hh_V96	soaphandwashstation_001	E.19. OBSERVATION: Is soap present at the hand washing station?	
hh_V97	private_inhouse	E.21. Do you have your own private/in house bathing facility?	
hh_V98	what_purposes_bathing_facilit_1	E.22. What purposes do you use in-house bathing facility? Bathing	
hh_V99	what_purposes_bathing_facilit_2	E.22. What purposes do you use in-house bathing facility? Washing Cloths	
hh_V100	what_purposes_bathing_facilit_3	E.22. What purposes do you use in-house bathing facility? Urinal at night	
hh_V101	what_purposes_bathing_facilit_4	E.22. What purposes do you use in-house bathing facility? Defecate at night	
hh_V102	what_purposes_bathing_facilit_5	E.22. What purposes do you use in-house bathing facility? Child defecation	
hh_V103	what_purposes_bathing_facilit_6	E.22. What purposes do you use in-house bathing facility? Others	
hh_V104	what_purposes_bathing_facilit_7	Purpose of bathing facility	
hh_V105	do_you_all_your_hh_member_ta	E.23. Do you & all your HH member take shower or bath every day?	
hh_V106	useatbating	E.24. How much water per person use for bathing in the bathing facility? (in Litre)	
hh_V107	avgcloth	E.25. On average how much water do you use per day for washing cloths? (in Litre)	
hh_V108	clothwash	E.25.a. Usually how many days in a week do you wash cloths?	
hh_V109	commmeans_campaign	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Campaign	
hh_V110	commmeans_hygiene_volunteer	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 Visit from Community Hygiene Volunteer	
hh_V111	commmeans_health_worker	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 Visit from Community Health Workers	
hh_V112	commmeans_community_meetings	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Community meetings	
hh_V113	commmeans_focus_group	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Focus Group Discussions	
hh_V114	commmeans_printed_flyers	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Printed flyers	
hh_V115	commmeans_radio	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Radio	
hh_V116	commmeans_women_hygiene_center	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Women Hygiene center	

ID	Name	Label	Question
hh_V117	commmeans_clinic	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Clinic or Hospital	
hh_V118	commmeans_school	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? School	
hh_V119	commmeans_others	F.1. Out of all the communication means available, What's the best way for your household members to receive Diarrhea or hygiene messages ? Others	
hh_V120	visitchw	F.2. In the last month did your household receive a visit from a community volunteer to discuss any health or hygiene messages?	
hh_V121	visitedfrom	F.2.a. Visited from whom?	
hh_V122	hygprommeeting	F.3. In the last month, have you or anyone in your household attended a Hygiene Promotion community meeting?	
hh_V123	are_you_able_to_read	F.4. Are you able to read?	
hh_V124	do_you_have_a_functi_io_in_yo_1	F.5. Do you have a functioning radio in your household?	
hh_V125	nblessfivediarrhea	G.1. 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?	
hh_V126	nbmorefivediarrhea	G.2. 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_V127	diarrheasolution_pray	G.5. What would you do if someone was sick with diarrhea in your family? Pray	
hh_V128	nbwomenreprod	H.1. How many women of reproductive age are in this household?	
hh_V129	do_you_accept_to_answer_to_som	H.2. Do you accept to answer to some questions related to menstrual hygiene management?	
hh_V130	femhygreceive	H.3.a. Did you or someone in your household receive Female Hygiene Kit through a distribution?	
hh_V131	no_how_do_you_ma_ng_your_mens_1	H.3.b. If No, how do you manage during your menstruation?	
hh_V132	when	H.4. When?	
hh_V133	femhygkititems_bucket	H.5. Which item? Bucket	
hh_V134	femhygkititems_storage_bag	H.5. Which item? Storage bag	
hh_V135	periodmaterialopt_old_torn_cl_1	H.6. What materials did you use during your last monthly period? Old torn cloth/rag	
hh_V136	periodmaterialopt_disp_pad	H.6. What materials did you use during your last monthly period? Disposable pad	
hh_V137	periodmaterialopt_reuseable_pad	H.6. What materials did you use during your last monthly period? Reusable pad	
hh_V138	periodmaterialopt_reuseable_c_1	H.6. What materials did you use during your last monthly period? Reusable cloth	
hh_V139	periodmaterialopt_cotton	H.6. What materials did you use during your last monthly period? Cotton	
hh_V140	periodmaterialopt_layers_of_u_1	H.6. What materials did you use during your last monthly period? Layers of underwear	
hh_V141	periodmaterialopt_nothing	H.6. What materials did you use during your last monthly period? Nothing/bleed into clothes	
hh_V142	periodmaterialopt_others	H.6. What materials did you use during your last monthly period? Other	
hh_V143	placewomenmhm_latrine	H.7. Where do the women of the household change their menstrual hygiene management products? Latrine	
hh_V144	placewomenmhm_women_hygiene_c_1	H.7. Where do the women of the household change their menstrual hygiene management products? Women Hygiene Center	

ID	Name	Label	Question
hh_V145	placewomenmhm_home	H.7. Where do the women of the household change their menstrual hygiene management products? Home	
hh_V146	toiletpapermhm	H.8. Is water and soap available where the women change their menstrual hygiene management products?	
hh_V147	sanitationpaddywash_dk	H.9. Where do you wash your sanitary items? Don't know	
hh_V148	i_10_how_do_women_in_latrine	H.10. How do the women in this household dispose of their menstrual hygiene management products? In the latrine	
hh_V149	i_10_how_do_women_trash_hh_bin	H.10. How do the women in this household dispose of their menstrual hygiene management products? Trash/ household bin	
hh_V150	i_10_how_do_women_communal_bin	H.10. How do the women in this household dispose of their menstrual hygiene management products? Communal bin	
hh_V151	i_10_how_do_women_bury_them	H.10. How do the women in this household dispose of their menstrual hygiene management products? Bury them	
hh_V152	i_10_how_do_women_menstrual_h_1	H.10. How do the women in this household dispose of their menstrual hygiene management products? Menstrual hygiene management chamber	
hh_V153	i_10_how_do_women_burn_them	H.10. How do the women in this household dispose of their menstrual hygiene management products? Burn them	
hh_V154	i_10_how_do_women_wash_reuse	H.10. How do the women in this household dispose of their menstrual hygiene management products? Wash/reuse	
hh_V155	i_10_how_do_women_throw_them_1	H.10. How do the women in this household dispose of their menstrual hygiene management products? Throw them in the open place	
hh_V156	i_10_how_do_women_i_don_t_know	H.10. How do the women in this household dispose of their menstrual hygiene management products? I don't know	
hh_V157	i_10_how_do_women_others	H.10. How do the women in this household dispose of their menstrual hygiene management products? Others	
hh_V158	i_10_are_you_satis_with	H.10.1. Are you satisfied with the disposal facilities available?	
hh_V159	i_10_not_why	H.10.2. If no, why?	
hh_V160	do_you_face_any_challenges_to	H.11. Do you face any challenges to maintain menstrual hygiene?	
hh_V161	what_is_your_major_challenge_t	H.11.a. What is your major challenge to maintain menstrual hygiene?	
hh_V162	i_9_b_are_you_sat_facilities_1	H.11.b.1. Are you satisfied with the quality & quantity received in Female Hygiene Kit?	
hh_V163	i_9_b_not_why	H.11.b.2. If not, why?	
hh_V164	domesticwaste	I.1. Where does your household usually dispose of domestic waste?	
hh_V165	wastecleanfrequency	I.2. How often the garbage is being collected from your place?	
hh_V166	where_does_your_hous_ehold_do_1	I.3. Where does your household dispose of your household/domestic waste?	
hh_V167	courtclean	I.4. Is the surrounding HH /premises clean (no apparent trash scattered around, including the nearby drain)?	
hh_V168	wastecollection	I.5. How frequently do you find visible waste in the vicinity of your household (30 meters or less)?	
hh_V169	wastecollection_001	I.6. How often do you clean your surrounding if find visible waste in the vicinity of your household?	
hh_V170	can_i_see_bin_wh_gation_obser_1	I.7. Can I see the bin where you segregate your waste? Are household bins available and used properly for waste segregation? [Observation]	
hh_V171	did_anyone_insects_recently_r_1	I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Rodents (e.g. rats or mice)	

ID	Name	Label	Question
hh_V172	did_anyone_insects_recently_m_1	I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Mosquitoes	
hh_V173	did_anyone_insects_recently_f_1	I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Flies	
hh_V174	did_anyone_insects_recently_c_1	I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Cockroaches	
hh_V175	did_anyone_insects_recently_d_1	I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Don't know	
hh_V176	did_anyone_insects_recently_o_1	I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Other	
hh_V177	how_rid_o_shed_surrounding_cl_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Clean surrounding regularly	
hh_V178	how_rid_o_shed_surrounding_se_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Setting trap	
hh_V179	how_rid_o_shed_surrounding_po_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Poison	
hh_V180	how_rid_o_shed_surrounding_mo_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Mosquito Net	
hh_V181	how_rid_o_shed_surrounding_in_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Insect spray	
hh_V182	how_rid_o_shed_surrounding_hi_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Hit and kill them when I see them	
hh_V183	how_rid_o_shed_surrounding_no_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Not doing anything	
hh_V184	how_rid_o_shed_surrounding_do_1	I.9. How do you get rid of vectors in your house/shed and surrounding? Don't know	
hh_V185	how_rid_o_shed_surrounding_other	I.9. How do you get rid of vectors in your house/shed and surrounding? Other	
hh_V186	weight	Weight	

total: 186

Data file: Water

This file contains the water structure data dictionary.

Cases: 12456

variables: 10

variables

ID	Name	Label	Question
water_V1	pseudo_parent_id	Pseudo Parent ID	
water_V2	contnumber	Container number	
water_V3	containertype	Type of container	
water_V4	liter	Container volume (litres)	
water_V5	containerprotected	Is container protected?	
water_V6	numtrips	Trips made with container yesterday (potable water)	
water_V7	xvolcollectedpotable	Potable water collected (litres)	
water_V8	xvolcollectedpotableprotected	Potable water from protected source (litres)	
water_V9	xvolcollectedall	Total water collected (litres)	
water_V10	xvolstorage	Storage capacity (litres)	

total: 10

PSEUDO_ID: Pseudo ID**Data file: Households****Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Range: 1 - 1551 Format: Integer

DISABELDERS: A.4.a. Are there any persons with disabilities in this household?**Data file: Households****Overview**

Valid: 1551 Invalid: 0 Mean: 0.44 Standard deviation: 0.67
 Type: Continuous Range: 0.071428571428571 - 24.5 Format: Numeric

SURVDATE: 1. Date of Interview**Data file: Households****Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Format: Character

UPAZILA: 2. Name of Upazilla**Data file: Households****Overview**

Valid: 1433 Invalid: 118
 Type: Discrete Format: Character

CAMP: 3. Tick the camp in which you conduct this survey**Data file: Households****Overview**

Valid: 1433 Invalid: 118
 Type: Discrete Format: Character

A_IS_HH_AVAILABL: 3.a. Is the household available according to the "Sample ID"?**Data file: Households****Overview**

Valid: 1450 Invalid: 101
 Type: Discrete Format: Character

RESPONDENTSEX: A.1. Sex of the respondent**Data file: Households****Overview**

Valid: 1549 Invalid: 2
Type: Discrete Format: Character

RESPONENTAGE: A.2. Age Category**Data file: Households****Overview**

Valid: 1543 Invalid: 8
Type: Discrete Format: Character

HHSIZE: A.3.a. How many people usually live in this house ?**Data file: Households****Overview**

Valid: 1551 Invalid: 0
Type: Discrete Format: Character

CHHHSIZE: A.3.b. How many children less than 5 years old usually live in this house ?**Data file: Households****Overview**

Valid: 1551 Invalid: 0 Mean: 0.17 Standard deviation: 0.16
Type: Continuous Range: 0 - 0.75 Format: Numeric

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

Valid: 1551 Invalid: 0 Mean: 0.39 Standard deviation: 0.26
Type: Continuous Range: 0.0555555555555556 - 2 Format: Numeric

ASOURCE_1: B.1.a What is the PRINCIPAL source of domestic drinking and cooking water for members of your household?**Data file: Households**

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 1 - 96 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		111	7.2%
2		1072	69.1%
3		364	23.5%
10		3	0.2%
96		1	0.1%

ASOURCE_2: B.1.b. Aside from this main source, what is the SECOND most used source of domestic drinking and cooking water for members of your household?

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 96 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		495	31.9%
1		42	2.7%
2		185	11.9%
3		749	48.3%
5		13	0.8%
6		2	0.1%
9		11	0.7%
10		1	0.1%
11		1	0.1%
12		2	0.1%
13		41	2.6%
14		8	0.5%
96		1	0.1%

SOURCEOTHERACT: B.2. What source of water do you use for OTHER ACTIVITIES (non-drinking water: animal water, gardening, bricks, etc)?**Data file: Households****Overview**

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1231	79.4%
1		29	1.9%
2		78	5%
3		161	10.4%
5		9	0.6%
6		1	0.1%
9		4	0.3%
10		2	0.1%
12		1	0.1%
13		22	1.4%
14		9	0.6%
96		2	0.1%
98		2	0.1%

IS_IT_POSSIBLE_TO_SEE_CONT: B.3. Is it possible to see the containers used for collecting and storing water?**Data file: Households****Overview**

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		3	0.2%
1		1548	99.8%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 1 - 25 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		4	0.3%
2		22	1.4%
3		82	5.3%
4		117	7.5%
5		163	10.5%
6		222	14.3%
7		194	12.5%
8		169	10.9%
9		110	7.1%
10		134	8.6%
11		78	5%
12		87	5.6%
13		36	2.3%
14		42	2.7%
15		35	2.3%
16		17	1.1%
17		8	0.5%
18		13	0.8%
19		6	0.4%
20		4	0.3%
21		2	0.1%
22		2	0.1%
24		1	0.1%
25		3	0.2%

XTOTVOLCOLLECTEDPOTABLE: Total volume of potable water collected (litres)

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1440 Format: Integer

XTOTVOLCOLLECTEDPOTABLEPROTECTED: Total volume of potable water collected from protected sources (litres)

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1440 Format: Integer

XTOTVOLCOLLECTEDALL: Total volume of all water collected (litres)

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1440 Format: Integer

XTOTVOLSTORAGE: Total water storage capacity (litres)

Data file: Households

Overview

Valid: 1551 Invalid: 0 Mean: 149.06 Standard deviation: 124.55
 Type: Continuous Range: 0 - 825 Format: Numeric

XAVGVOLCOLLECTEDPOTABLE: Average volume of potable water collected per day (litres)

Data file: Households

Overview

Valid: 1551 Invalid: 0 Mean: 39.2 Standard deviation: 30.96
 Type: Continuous Range: 0 - 340 Format: Numeric

XAVGVOLCOLLECTEDPOTABLEPROTECTED: Average volume of potable water collected from protected sources per day (litres)

Data file: Households

Overview

Valid: 1551 Invalid: 0 Mean: 33.23 Standard deviation: 29.54
 Type: Continuous Range: 0 - 340 Format: Numeric

XAVGVOLCOLLECTEDALL: Average volume of all water collected per day (litres)**Data file:** Households**Overview**

Valid: 1551 Invalid: 0 Mean: 39.2 Standard deviation: 30.96
 Type: Continuous Range: 0 - 340 Format: Numeric

XAVGVOLSTORAGE: Average water storage capacity per household (litres)**Data file:** Households**Overview**

Valid: 1551 Invalid: 0 Mean: 30.38 Standard deviation: 28.54
 Type: Continuous Range: 0 - 335 Format: Numeric

SOURCE_AVAILABLE: B.4.a Is there a water source available directly on the premises (in household level)?**Data file:** Households**Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1271	81.9%
1		280	18.1%

B_B_WHAT_TYPE_OF_WATER_SOUR: B.4.b. What type of water source available in the HH?**Data file:** Households**Overview**

Valid: 280 Invalid: 1271
 Type: Discrete Format: Character

DO_YOU_PAY_YOUR_DRINKING_WATER: B.4.c. Do you pay for your drinking water?**Data file:** Households**Overview**

Valid: 169 Invalid: 1382
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		15	1%
1		154	9.9%
Missing value		1382	89.1%

HOW_MUCH_DO_YOU_PAY_YOUR_DRIN_1: B.4.d. How much do you pay for your drinking water?

Data file: Households

Overview

Valid: 154 Invalid: 1397

Type: Discrete Range: 100 - 1000 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
100		1	0.1%
200		5	0.3%
250		6	0.4%
270		1	0.1%
300		13	0.8%
350		6	0.4%
400		10	0.6%
450		1	0.1%
500		74	4.8%
550		1	0.1%
600		27	1.7%
700		5	0.3%
900		1	0.1%
1000		3	0.2%
Missing value		1397	90.1%

HOW_MUCH_WATER_IN_LI_U_BUY_TH_1: B.4.e. How much water in LITERS do you buy for that price?

Data file: Households

Overview

Valid: 154 Invalid: 1397

Type: Discrete Format: Character

HOW_MANY_DAYS_OF_WAT_U_BUY_TH_1: B.4.f. How many days of water do you buy for that price?**Data file: Households****Overview**

Valid: 154 Invalid: 1397

Type: Discrete Range: 2 - 12000 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		1	0.1%
10		1	0.1%
15		17	1.1%
20		2	0.1%
21		2	0.1%
22		1	0.1%
25		12	0.8%
26		4	0.3%
27		3	0.2%
28		2	0.1%
30		100	6.4%
410		1	0.1%
486		1	0.1%
900		1	0.1%
2100		1	0.1%
5000		1	0.1%
7000		1	0.1%
10000		2	0.1%
12000		1	0.1%
Missing value		1397	90.1%

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

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 20 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		79	5.1%
1		527	34%
2		409	26.4%
3		202	13%
4		49	3.2%
5		213	13.7%
6		7	0.5%
7		7	0.5%
8		8	0.5%
10		43	2.8%
11		1	0.1%
12		1	0.1%
15		3	0.2%
20		2	0.1%

TIMEWATERTOTAL: B.4.h. How long does it take in total to get water?

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 60 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		29	1.9%
1		19	1.2%
2		62	4%
3		92	5.9%
4		59	3.8%
5		283	18.2%

6		54	3.5%
7		20	1.3%
8		58	3.7%
9		1	0.1%
10		362	23.3%
12		28	1.8%
13		2	0.1%
15		195	12.6%
17		1	0.1%
20		104	6.7%
25		25	1.6%
30		109	7%
32		1	0.1%
35		1	0.1%
40		13	0.8%
45		4	0.3%
50		11	0.7%
60		18	1.2%

DO_YOU_COLLECT_ENOUGH_OUR_HHS_1: B.5. Do you collect enough water to meet all your households needs?

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		299	19.3%
1		1252	80.7%

WHYNOTCOVERED_001: Why was it not covered?

Data file: Households

Overview

Valid: 299 Invalid: 1252

Type: Discrete Format: Character

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: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1539	99.2%
1		12	0.8%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 1 - 4 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1165	75.1%
2		234	15.1%
3		144	9.3%
4		8	0.5%

CLEANHOW_WASH_THEM_WITH_BLEAC_1: B.8.a. How do you clean your drinking water containers? Wash them with bleach or chlorine solution

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1532	98.8%
1		19	1.2%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Format: Character

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 1 - 2 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1546	99.7%
2		5	0.3%

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

Data file: Households

Overview

Valid: 1546 Invalid: 5
Type: Discrete Format: Character

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

Data file: Households

Overview

Valid: 1546 Invalid: 5
Type: Discrete Format: Character

DISINFECTANTTYPE: C.3.a. What disinfection product?

Data file: Households

Overview

Valid: 30 Invalid: 1521
Type: Discrete Range: 1 - 3 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		29	1.9%
3		1	0.1%
Missing value		1521	98.1%

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

Data file: Households

Overview

Valid: 95 Invalid: 1456
Type: Discrete Range: 1 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		16	1%
2		28	1.8%
3		11	0.7%
98		40	2.6%
Missing value		1456	93.9%

CONFIRMATIONWATERSAFE_TASTE: C.4. How do you know water is safe for drinking? Taste

Data file: Households

Overview

Valid: 1053 Invalid: 498
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		761	49.1%
1		292	18.8%
Missing value		498	32.1%

CONFIRMATIONWATERSAFE_SMELL: C.4. How do you know water is safe for drinking? Smell

Data file: Households

Overview

Valid: 1053 Invalid: 498
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		595	38.4%
1		458	29.5%
Missing value		498	32.1%

CONFIRMATIONWATERSAFE_COLOR: C.4. How do you know water is safe for drinking? Color

Data file: Households

Overview

Valid: 1053 Invalid: 498
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		941	60.7%
1		112	7.2%
Missing value		498	32.1%

CONFIRMATIONWATERSAFE_DONTWANT: C.4. How do you know water is safe for drinking? Don't want to answer

Data file: Households

Overview

Valid: 1053 Invalid: 498
Type: Discrete Range: 0 - 0 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1053	67.9%
Missing value		498	32.1%

PRESENCESOAPABSOLUTE: D.1.a. In the past month, did you or someone in your household receive (Bath soap, laundry soap) through a distribution?

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 1 - 2 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1499	96.6%
2		52	3.4%

PRESENCESOAP: D.1.b. Please show me the soap you have in the household. OBSERVATION: Was it presented within one minute?

Data file: Households

Overview

Valid: 1499 Invalid: 52
Type: Discrete Range: 1 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1435	92.5%
2		59	3.8%
98		5	0.3%
Missing value		52	3.4%

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

Data file: Households

Overview

Valid: 52 Invalid: 1499

Type: Discrete Format: Character

WHENFAMILYWASHHAND_BEFORE_PRAYER: D.5. Please name at least 3 of the most important times when someone should wash their hands? Before prayer

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1421	91.6%
1		130	8.4%

WHENFAMILYWASHHAND_BEFORE_EATING: D.5. Please name at least 3 of the most important times when someone should wash their hands? Before eating

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		61	3.9%

1		1490	96.1%
---	--	------	-------

WHENFAMILYWASHHAND_BEFORE_COO_1: D.5. Please name at least 3 of the most important times when someone should wash their hands? Before cooking/meal preparation

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		309	19.9%
1		1242	80.1%

WHENFAMILYWASHHAND_AFTER_DEFE_1: D.5. Please name at least 3 of the most important times when someone should wash their hands? After defecation

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		88	5.7%
1		1463	94.3%

WHENFAMILYWASHHAND_BEFORE_BRE_1: D.5. Please name at least 3 of the most important times when someone should wash their hands? Before breastfeeding

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1526	98.4%
1		25	1.6%

WHENFAMILYWASHHAND_BEFORE_FEE_1: D.5. Please name at least 3 of the most important times when someone should wash their hands? Before feeding children

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1399	90.2%
1		152	9.8%

WHENFAMILYWASHHAND_CHANGING_N_1: D.5. 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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1392	89.7%
1		159	10.3%

WHENFAMILYWASHHAND_OTHERS: D.5. Please name at least 3 of the most important times

when someone should wash their hands? Other non hygiene reason**Data file:** Households**Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		1548	99.8%
1		3	0.2%

WHENFAMILYWASHHAND_DONOT_KNOW: D.5. Please name at least 3 of the most important times when someone should wash their hands? Don't know**Data file:** Households**Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		1548	99.8%
1		3	0.2%

WASHDEVICE: D.6. Is there a specific hand washing device/station IN YOUR HOUSE where your household washes their hands?**Data file:** Households**Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		666	42.9%

1		885	57.1%
---	--	-----	-------

TYPEWASHDEVICE: D.6.a. OBSERVATION: What type of handwashing device?

Data file: Households

Overview

Valid: 885 Invalid: 666

Type: Discrete Range: 1 - 96 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		6	0.4%
2		17	1.1%
3		24	1.5%
4		817	52.7%
96		21	1.4%
Missing value		666	42.9%

WATERDEVICE: D.6.b. OBSERVATION: Is there water in the hand washing device/station?

Data file: Households

Overview

Valid: 885 Invalid: 666

Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		15	1%
1		869	56%
98		1	0.1%
Missing value		666	42.9%

SOAPDEVICE: D.6.c. OBSERVATION: Is there soap in the area of the hand washing device/station?

Data file: Households

Overview

Valid: 885 Invalid: 666

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		79	5.1%
1		806	52%
Missing value		666	42.9%

SOAPDEVICE_001: D.6.d. OBSERVATION: Is there ash in the area of the hand washing device/station?**Data file: Households****Overview**

Valid: 885 Invalid: 666

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		871	56.2%
1		14	0.9%
Missing value		666	42.9%

FOODCOVERED: D.7. OBSERVATION: Is food covered and protected from flies?**Data file: Households****Overview**

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		25	1.6%
1		1526	98.4%

OBSERVATION_WHAT_IS_OKING_ARE_1: D.8. Observation: What is the status of cooking area in the HH? Clean & food stored properly at elevated space

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		259	16.7%
1		1292	83.3%

OBSERVATION_WHAT_IS_OKING_ARE_2: D.8. Observation: What is the status of cooking area in the HH? Unclean & dampish

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1398	90.1%
1		153	9.9%

OBSERVATION_WHAT_IS_OKING_ARE_3: D.8. Observation: What is the status of cooking area in the HH? Food & water are not safely stored

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1506	97.1%
1		45	2.9%

OBSERVATION_WHAT_IS_OKING_ARE_4: D.8. Observation: What is the status of cooking area in the HH? Very close to in-house bathing

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1207	77.8%
1		344	22.2%

OBSERVATION_WHAT_IS_OKING_ARE_5: D.8. Observation: What is the status of cooking area in the HH? Raising poultry at cooking area

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1530	98.6%
1		21	1.4%

OBSERVATION_WHAT_IS_OKING_ARE_6: D.8. Observation: What is the status of cooking area in the HH? Other

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1548	99.8%
1		3	0.2%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Format: Character

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

Data file: Households

Overview

Valid: 981 Invalid: 570
Type: Discrete Format: Character

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

Data file: Households

Overview

Valid: 345 Invalid: 1206
Type: Discrete Format: Character

DEFECATEBUSH: E.2.b.2. Do you have your own private/in house family latrine?

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1486	95.8%
1		65	4.2%

WHO_BUILT_YOUR_PRIVATE_LATRINE: E.2.b.3. Who built your private latrine ?

Data file: Households

Overview

Valid: 65 Invalid: 1486

Type: Discrete Format: Character

DOES_FEMALE_MEMBERS_OF_YOUR_FA: E.3. Does female members of your family feel safe using the communal latrine at night/evening?

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		558	36%
1		990	63.8%
98		3	0.2%

DEFECATEBUSHWHY: E.3.a. If so what is the main reason for feeling unsafe?

Data file: Households

Overview

Valid: 558 Invalid: 993

Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2	0.1%
1		93	6%

2		449	28.9%
3		4	0.3%
96		9	0.6%
98		1	0.1%
Missing value		993	64%

DO_ADULT_MEMBERS_OF_YOUR_HOUSE: E.4. Do adult members of your household sometimes defecate in the open air or drain/area (for example at night)?

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1502	96.8%
1		41	2.6%
98		8	0.5%

DEFECATEBUSHWHY_001: E.4.a. If so what is the main reason?

Data file: Households

Overview

Valid: 41 Invalid: 1510

Type: Discrete Range: 1 - 96 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		8	0.5%
2		26	1.7%
3		4	0.3%
96		3	0.2%
Missing value		1510	97.4%

LATRINEPRIVACY: E.5. Does this latrine provide adequate privacy for you and your household members?**Data file: Households****Overview**

Valid: 1472 Invalid: 79

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		73	4.7%
1		1399	90.2%
Missing value		79	5.1%

IS_THIS_LATRINE_ADEQUATE_P: E.6. Is this latrine adequate for persons with disabilities or elders?**Data file: Households****Overview**

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		614	39.6%
1		886	57.1%
98		51	3.3%

LATRINETYPE: E.7. Observe the type of latrine**Data file: Households****Overview**

Valid: 1472 Invalid: 79

Type: Discrete Format: Character

LATRINEUSED: E.8. Is the latrine in usable condition?**Data file: Households**

Overview

Valid: 1472 Invalid: 79
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		36	2.3%
1		1436	92.6%
Missing value		79	5.1%

OBSERVATION_OBSERVE_R_SUPERST_1: E.9. OBSERVATION: Observe the MAIN material used for the superstructure

Data file: Households

Overview

Valid: 1472 Invalid: 79
Type: Discrete Format: Character

OBSERVATION_OBSERVE_TYPE_OF_S: E.10. OBSERVATION: Observe type of slab present

Data file: Households

Overview

Valid: 1472 Invalid: 79
Type: Discrete Format: Character

OPENDEFECTION: E.11. OBSERVATION: Is the latrine full/ overflowing?

Data file: Households

Overview

Valid: 1472 Invalid: 79
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1275	82.2%
1		197	12.7%
Missing value		79	5.1%

LATRINECLEAN: E.12. OBSERVATION: Is there a cover on the drophole?**Data file: Households****Overview**

Valid: 1472 Invalid: 79
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		306	19.7%
1		1166	75.2%
Missing value		79	5.1%

LATRINEFULL: E.13. Has your (pit latrine or septic tank) ever been emptied?**Data file: Households****Overview**

Valid: 1472 Invalid: 79
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		115	7.4%
1		1357	87.5%
Missing value		79	5.1%

LAST_TIME_IT_WAS_EMPTIED: E.14. The last time it was emptied, where were the contents emptied to?**Data file: Households****Overview**

Valid: 1357 Invalid: 194
 Type: Discrete Format: Character

WHAT_PURPOSES_BATHING_FACILIT_3: E.22. What purposes do you use in-house bathing facility? Urinal at night**Data file: Households****Overview**

Valid: 1346 Invalid: 205

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		234	15.1%
1		1112	71.7%
Missing value		205	13.2%

WHERE_DO_CONTENTS_FLUSH_TO: E.15. Where do the contents flush to?**Data file: Households****Overview**

Valid: 1472 Invalid: 79

Type: Discrete Format: Character

HANDWASHSTATION: E.16. Has your private latrine ever been emptied?**Data file: Households****Overview**

Valid: 16 Invalid: 1535

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		11	0.7%
1		5	0.3%
Missing value		1535	99%

YES_WHERE_WERE_CONTENT: E.16.a. If Yes, where were the contents emptied to?**Data file: Households**

Overview

Valid: 5 Invalid: 1546
 Type: Discrete Format: Character

WATERHANDWASHSTATION: E.17. OBSERVATION: Is there a handwashing station at the latrine(shared/communal)?

Data file: Households

Overview

Valid: 1472 Invalid: 79
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1230	79.3%
1		242	15.6%
Missing value		79	5.1%

SOAPHANDWASHSTATION: E.18. OBSERVATION: Indicate whether there is water in the handwashing station?

Data file: Households

Overview

Valid: 252 Invalid: 1299
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		146	9.4%
1		106	6.8%
Missing value		1299	83.8%

SOAPHANDWASHSTATION_001: E.19. OBSERVATION: Is soap present at the hand washing station?

Data file: Households

Overview

Valid: 287 Invalid: 1264

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		232	15%
1		55	3.5%
Missing value		1264	81.5%

PRIVATE_INHOUSE: E.21. Do you have your own private/in house bathing facility?

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		205	13.2%
1		1346	86.8%

WHAT_PURPOSES_BATHING_FACILIT_1: E.22. What purposes do you use in-house bathing facility? Bathing

Data file: Households

Overview

Valid: 1346 Invalid: 205

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2	0.1%
1		1344	86.7%
Missing value		205	13.2%

WHAT_PURPOSES_BATHING_FACILIT_2: E.22. What purposes do you use in-house bathing facility? Washing Cloths

Data file: Households

Overview

Valid: 1346 Invalid: 205
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		27	1.7%
1		1319	85%
Missing value		205	13.2%

WHAT_PURPOSES_BATHING_FACILIT_4: E.22. What purposes do you use in-house bathing facility? Defecate at night

Data file: Households

Overview

Valid: 1346 Invalid: 205
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1311	84.5%
1		35	2.3%
Missing value		205	13.2%

WHAT_PURPOSES_BATHING_FACILIT_5: E.22. What purposes do you use in-house bathing facility? Child defecation

Data file: Households

Overview

Valid: 1346 Invalid: 205
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1194	77%
1		152	9.8%
Missing value		205	13.2%

WHAT_PURPOSES_BATHING_FACILIT_6: E.22. What purposes do you use in-house bathing facility? Others

Data file: Households

Overview

Valid: 1346 Invalid: 205

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1345	86.7%
1		1	0.1%
Missing value		205	13.2%

WHAT_PURPOSES_BATHING_FACILIT_7: Purpose of bathing facility

Data file: Households

Overview

Valid: 1346 Invalid: 205

Type: Discrete Range: 0 - 0 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1346	86.8%
Missing value		205	13.2%

DO_YOU_ALL_YOUR_HH_MEMBER_TA: E.23. Do you & all your HH member take shower or bath every day?**Data file: Households****Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		336	21.7%
1		1215	78.3%

USEATBATING: E.24. How much water per person use for bathing in the bathing facility? (in Litre)**Data file: Households****Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 2 - 100 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
2		1	0.1%
3		1	0.1%
8		1	0.1%
10		12	0.8%
12		1	0.1%
15		81	5.2%
16		1	0.1%
20		485	31.3%
24		7	0.5%
25		136	8.8%
30		481	31%
32		1	0.1%
35		24	1.5%
36		2	0.1%
40		209	13.5%

45		27	1.7%
48		1	0.1%
50		41	2.6%
55		1	0.1%
60		31	2%
70		3	0.2%
80		3	0.2%
100		1	0.1%

AVGCLOTH: E.25. On average how much water do you use per day for washing cloths? (in Litre)

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 2 - 215 Format: Integer

CLOTHWASH: E.25.a. Usually how many days in a week do you wash cloths?

Data file: Households

Overview

Valid: 1550 Invalid: 1

Type: Discrete Range: 1 - 180 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		3	0.2%
2		49	3.2%
3		249	16.1%
4		345	22.2%
5		350	22.6%
6		98	6.3%
7		443	28.6%
10		1	0.1%
20		1	0.1%
40		2	0.1%
50		3	0.2%
60		4	0.3%

90		1	0.1%
180		1	0.1%
Missing value		1	0.1%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1502	96.8%
1		49	3.2%

COMMMEANS_HYGIENE_VOLUNTEER: 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 Visit from Community Hygiene Volunteer

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		434	28%
1		1117	72%

COMMMEANS_HEALTH_WORKER: 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 Visit from Community Health Workers

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		627	40.4%
1		924	59.6%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		997	64.3%
1		554	35.7%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1342	86.5%
1		209	13.5%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1547	99.7%
1		4	0.3%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1549	99.9%
1		2	0.1%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1492	96.2%
1		59	3.8%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1483	95.6%
1		68	4.4%

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

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1537	99.1%
1		14	0.9%

COMMMEANS_OTHERS: F.1. Out of all the communication means available, What's the best

Way for your household members to receive Diarrhea or hygiene messages ? Others**Data file: Households****Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1545	99.6%
1		6	0.4%

VISITCHW: F.2. In the last month did your household receive a visit from a community volunteer to discuss any health or hygiene messages?**Data file: Households****Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		789	50.9%
1		726	46.8%
98		36	2.3%

VISITEDFROM: F.2.a. Visited from whom?**Data file: Households****Overview**

Valid: 726 Invalid: 825
 Type: Discrete Format: Character

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

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		912	58.8%
1		621	40%
98		18	1.2%

ARE_YOU_ABLE_TO_READ: F.4. Are you able to read?

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Format: Character

DO_YOU_HAVE_A_FUNCTIONING_RADIO_IN_YOUR_household?

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1534	98.9%
1		16	1%
98		1	0.1%

NBLESSFIVEDIARRHEA: G.1. 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: Households

Overview

Valid: 981 Invalid: 570

Type: Discrete Range: 0 - 3 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		706	45.5%
1		245	15.8%
2		27	1.7%
3		3	0.2%
Missing value		570	36.8%

NBMOREFIVEDIARRHEA: G.2. 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: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 6 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1218	78.5%
1		269	17.3%
2		48	3.1%
3		9	0.6%
4		2	0.1%
5		3	0.2%
6		2	0.1%

DIARRHEASOLUTION_PRAY: G.5. What would you do if someone was sick with diarrhea in your family? Pray

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1522	98.1%
1		29	1.9%

NBWOMENREPROD: H.1. How many women of reproductive age are in this household?

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 6 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		135	8.7%
1		895	57.7%
2		328	21.1%
3		141	9.1%
4		42	2.7%
5		6	0.4%
6		4	0.3%

DO_YOU_ACCEPT_TO_ANSWER_TO_SOM: H.2. Do you accept to answer to some questions related to menstrual hygiene management?

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		122	7.9%
1		1429	92.1%

FEMHYGRECEIVE: H.3.a. Did you or someone in your household receive Female Hygiene Kit through a distribution?

Data file: Households

Overview

Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		19	1.2%
1		1410	90.9%
Missing value		122	7.9%

NO_HOW_DO_YOU_MA_NG_YOUR_MENS_1: H.3.b. If No, how do you manage during your menstruation?

Data file: Households

Overview

Valid: 19 Invalid: 1532
Type: Discrete Format: Character

WHEN: H.4. When?

Data file: Households

Overview

Valid: 1426 Invalid: 125
Type: Discrete Format: Character

FEMHYGKITITEMS_BUCKET: H.5. Which item? Bucket

Data file: Households

Overview

Valid: 1426 Invalid: 125
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		937	60.4%
1		489	31.5%
Missing value		125	8.1%

FEMHYGKITITEMS_STORAGE_BAG: H.5. Which item? Storage bag

Data file: Households

Overview

Valid: 1426 Invalid: 125
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		985	63.5%
1		441	28.4%
Missing value		125	8.1%

PERIODMATERIALOPT_OLD_TORN_CL_1: H.6. What materials did you use during your last monthly period? Old torn cloth/rag

Data file: Households

Overview

Valid: 1431 Invalid: 120
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1421	91.6%
1		10	0.6%
Missing value		120	7.7%

PERIODMATERIALOPT_DISP_PAD: H.6. What materials did you use during your last monthly period? Disposable pad

Data file: Households

Overview

Valid: 1431 Invalid: 120
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1300	83.8%
1		131	8.4%
Missing value		120	7.7%

PERIODMATERIALOPT_REUSEABLE_PAD: H.6. What materials did you use during your last monthly period? Reusable pad

Data file: Households

Overview

Valid: 1431 Invalid: 120
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		596	38.4%
1		835	53.8%
Missing value		120	7.7%

PERIODMATERIALOPT_REUSEABLE_C_1: H.6. What materials did you use during your last monthly period? Reusable cloth

Data file: Households

Overview

Valid: 1431 Invalid: 120
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		820	52.9%

1		611	39.4%
Missing value		120	7.7%

PERIODMATERIALOPT_COTTON: H.6. What materials did you use during your last monthly period? Cotton

Data file: Households

Overview

Valid: 1431 Invalid: 120
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1427	92%
1		4	0.3%
Missing value		120	7.7%

PERIODMATERIALOPT_LAYERS_OF_U_1: H.6. What materials did you use during your last monthly period? Layers of underwear

Data file: Households

Overview

Valid: 1431 Invalid: 120
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		481	31%
1		950	61.3%
Missing value		120	7.7%

PERIODMATERIALOPT_NOTHING: H.6. What materials did you use during your last monthly period? Nothing/bleed into clothes

Data file: Households

Overview

Valid: 1431 Invalid: 120

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1429	92.1%
1		2	0.1%
Missing value		120	7.7%

PERIODMATERIALOPT_OTHERS: H.6. What materials did you use during your last monthly period? Other

Data file: Households

Overview

Valid: 1431 Invalid: 120

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1427	92%
1		4	0.3%
Missing value		120	7.7%

PLACEWOMENMHM_LATRINE: H.7. Where do the women of the household change their menstrual hygiene management products? Latrine

Data file: Households

Overview

Valid: 1431 Invalid: 120

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1397	90.1%
1		34	2.2%
Missing value		120	7.7%

PLACEWOMENMHM_WOMEN_HYGIENE_C_1: H.7. Where do the women of the household change their menstrual hygiene management products? Women Hygiene Center

Data file: Households

Overview

Valid: 1431 Invalid: 120
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1414	91.2%
1		17	1.1%
Missing value		120	7.7%

PLACEWOMENMHM_HOME: H.7. Where do the women of the household change their menstrual hygiene management products? Home

Data file: Households

Overview

Valid: 1431 Invalid: 120
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1020	65.8%
1		411	26.5%
Missing value		120	7.7%

TOILETPAPERMHM: H.8. Is water and soap available where the women change their menstrual hygiene management products?

Data file: Households

Overview

Valid: 1431 Invalid: 120
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		20	1.3%
1		1411	91%
Missing value		120	7.7%

SANITATIONPADDRYWASH_DK: H.9. Where do you wash your sanitary items? Don't know

Data file: Households

Overview

Valid: 1431 Invalid: 120

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1429	92.1%
1		2	0.1%
Missing value		120	7.7%

I_10_HOW_DO_WOMEN_IN_LATRINE: H.10. How do the women in this household dispose of their menstrual hygiene management products? In the latrine

Data file: Households

Overview

Valid: 1429 Invalid: 122

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1406	90.7%
1		23	1.5%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_TRASH_HH_BIN: H.10. How do the women in this household dispose of their menstrual hygiene management products? Trash/ household bin**Data file: Households****Overview**Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		950	61.3%
1		479	30.9%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_COMMUNAL_BIN: H.10. How do the women in this household dispose of their menstrual hygiene management products? Communal bin**Data file: Households****Overview**Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		1228	79.2%
1		201	13%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_BURY_THEM: H.10. How do the women in this household dispose of their menstrual hygiene management products? Bury them**Data file: Households****Overview**Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		834	53.8%
1		595	38.4%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_MENSTRUAL_H_1: H.10. How do the women in this household dispose of their menstrual hygiene management products? Menstrual hygiene management chamber

Data file: Households

Overview

Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1423	91.7%
1		6	0.4%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_BURN_THEM: H.10. How do the women in this household dispose of their menstrual hygiene management products? Burn them

Data file: Households

Overview

Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1294	83.4%
1		135	8.7%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_WASH_REUSE: H.10. How do the women in this household dispose of their menstrual hygiene management products? Wash/reuse

Data file: Households

Overview

Valid: 1429 Invalid: 122

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		814	52.5%
1		615	39.7%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_THROW_THEM_1: H.10. How do the women in this household dispose of their menstrual hygiene management products? Throw them in the open place

Data file: Households

Overview

Valid: 1429 Invalid: 122

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1352	87.2%
1		77	5%
Missing value		122	7.9%

I_10_HOW_DO_WOMEN_I_DON_T_KNOW: H.10. How do the women in this household dispose of their menstrual hygiene management products? I don't know

Data file: Households

Overview

Valid: 1429 Invalid: 122

Type: Discrete Range: 0 - 0 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1429	92.1%

Missing value		122	7.9%
---------------	--	-----	------

I_10_HOW_DO_WOMEN_OTHERS: H.10. How do the women in this household dispose of their menstrual hygiene management products? Others

Data file: Households

Overview

Valid: 1429 Invalid: 122
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1424	91.8%
1		5	0.3%
Missing value		122	7.9%

I_10_ARE_YOU_SATIS_WITH: H.10.1. Are you satisfied with the disposal facilities available?

Data file: Households

Overview

Valid: 1429 Invalid: 122
Type: Discrete Format: Character

I_10_NOT_WHY: H.10.2. If no, why?

Data file: Households

Overview

Valid: 18 Invalid: 1533
Type: Discrete Format: Character

DO_YOU_FACE_ANY_CHALLENGES_TO: H.11. Do you face any challenges to maintain menstrual hygiene?

Data file: Households

Overview

Valid: 1384 Invalid: 167
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1258	81.1%
1		126	8.1%
Missing value		167	10.8%

WHAT_IS_YOUR_MAJOR_CHALLENGE_T: H.11.a. What is your major challenge to maintain menstrual hygiene?

Data file: Households

Overview

Valid: 126 Invalid: 1425

Type: Discrete Format: Character

I_9_B_ARE_YOU_SAT_FACILITIES__1: H.11.b.1. Are you satisfied with the quality & quantity received in Female Hygiene Kit?

Data file: Households

Overview

Valid: 1384 Invalid: 167

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		26	1.7%
1		1358	87.6%
Missing value		167	10.8%

I_9_B_NOT_WHY: H.11.b.2. If not, why?

Data file: Households

Overview

Valid: 26 Invalid: 1525

Type: Discrete Format: Character

DOMESTICWASTE: I.1. Where does your household usually dispose of domestic waste?**Data file:** Households**Overview**Valid: 1551 Invalid: 0
Type: Discrete Format: Character**WASTECLEANFREQUENCY: I.2. How often the garbage is being collected from your place?****Data file:** Households**Overview**Valid: 1551 Invalid: 0
Type: Discrete Format: Character**WHERE_DOES_YOUR_HOUS_EHOLD_DO_1: I.3. Where does your household dispose of your household/domestic waste?****Data file:** Households**Overview**Valid: 73 Invalid: 1478
Type: Discrete Format: Character**COURTCLEAN: I.4. Is the surrounding HH /premises clean (no apparent trash scattered around, including the nearby drain)?****Data file:** Households**Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 1 - 98 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1		862	55.6%
2		687	44.3%
98		2	0.1%

WASTECOLLECTION: I.5. How frequently do you find visible waste in the vicinity of your household (30 meters or less)?**Data file:** Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Format: Character

WASTECOLLECTION_001: I.6. How often do you clean your surrounding if find visible waste in the vicinity of your household?

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Format: Character

CAN_I_SEE_BIN_WH_GATION_OBSER_1: I.7. Can I see the bin where you segregate your waste? Are household bins available and used properly for waste segregation? [Observation]

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Format: Character

DID_ANYONE_INSECTS_RECENTLY_R_1: I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Rodents (e.g. rats or mice)

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		60	3.9%
1		1491	96.1%

DID_ANYONE_INSECTS_RECENTLY_M_1: I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Mosquitoes

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		33	2.1%
1		1518	97.9%

DID_ANYONE_INSECTS_RECENTLY_F_1: I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Flies

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1047	67.5%
1		504	32.5%

DID_ANYONE_INSECTS_RECENTLY_C_1: I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Cockroaches

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		279	18%
1		1272	82%

DID_ANYONE_INSECTS_RECENTLY_D_1: I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Don't know**Data file: Households****Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		1549	99.9%
1		2	0.1%

DID_ANYONE_INSECTS_RECENTLY_O_1: I.8. Did you or anyone in your household complain of or observe any abnormal presence of vectors (like rats or insects) recently? Other**Data file: Households****Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		1549	99.9%
1		2	0.1%

HOW_RID_O_SHED_SURROUNDING_CL_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Clean surrounding regularly**Data file: Households****Overview**Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

0		847	54.6%
1		704	45.4%

HOW_RID_O_SHED_SURROUNDING_SE_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Setting trap

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1185	76.4%
1		366	23.6%

HOW_RID_O_SHED_SURROUNDING_PO_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Poison

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		921	59.4%
1		630	40.6%

HOW_RID_O_SHED_SURROUNDING_MO_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Mosquito Net

Data file: Households

Overview

Valid: 1551 Invalid: 0
Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		371	23.9%
1		1180	76.1%

HOW_RID_O_SHED_SURROUNDING_IN_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Insect spray

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1529	98.6%
1		22	1.4%

HOW_RID_O_SHED_SURROUNDING_HI_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Hit and kill them when I see them

Data file: Households

Overview

Valid: 1551 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1079	69.6%
1		472	30.4%

HOW_RID_O_SHED_SURROUNDING_NO_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Not doing anything

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1397	90.1%
1		154	9.9%

HOW_RID_O_SHED_SURROUNDING_DO_1: I.9. How do you get rid of vectors in your house/shed and surrounding? Don't know

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1550	99.9%
1		1	0.1%

HOW_RID_O_SHED_SURROUNDING_OTHER: I.9. How do you get rid of vectors in your house/shed and surrounding? Other

Data file: Households

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Range: 0 - 1 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1548	99.8%
1		3	0.2%

WEIGHT: Weight

Data file: Households

Overview

Valid: 1551 Invalid: 0 Mean: 620.13 Standard deviation: 0
Type: Continuous Range: 620.12701482914 - 620.12701482914 Format: Numeric

PSEUDO_PARENT_ID: Pseudo Parent ID**Data file: Water****Overview**

Valid: 12456 Invalid: 0
 Type: Discrete Range: 1 - 1551 Format: Integer

XVOLSTORAGE: Storage capacity (litres)**Data file: Water****Overview**

Valid: 12456 Invalid: 0 Mean: 18.56 Standard deviation: 32.13
 Type: Continuous Range: 0 - 300 Format: Numeric

CONTNUMBER: Container number**Data file: Water****Overview**

Valid: 12456 Invalid: 0
 Type: Discrete Range: 1 - 25 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1551	12.5%
2		1547	12.4%
3		1525	12.2%
4		1444	11.6%
5		1326	10.6%
6		1164	9.3%
7		941	7.6%
8		747	6%
9		578	4.6%
10		468	3.8%
11		334	2.7%
12		256	2.1%
13		169	1.4%
14		133	1.1%
15		91	0.7%
16		57	0.5%

17		39	0.3%
18		31	0.2%
19		18	0.1%
20		12	0.1%
21		8	0.1%
22		6	0%
23		4	0%
24		4	0%
25		3	0%

CONTAINERTYPE: Type of container

Data file: Water

Overview

Valid: 12456 Invalid: 0
Type: Discrete Format: Character

LITER: Container volume (litres)

Data file: Water

Overview

Valid: 12456 Invalid: 0 Mean: 26.79 Standard deviation: 36.07
Type: Continuous Range: 1 - 300 Format: Numeric

CONTAINERPROTECTED: Is container protected?

Data file: Water

Overview

Valid: 12456 Invalid: 0
Type: Discrete Range: 0 - 98 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		3631	29.2%
1		8824	70.8%
98		1	0%

NUMTRIPS: Trips made with container yesterday (potable water)**Data file: Water****Overview**

Valid: 12456 Invalid: 0
 Type: Discrete Range: 0 - 24 Format: Integer

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		5112	41%
1		3792	30.4%
2		1197	9.6%
3		521	4.2%
4		404	3.2%
5		471	3.8%
6		221	1.8%
7		166	1.3%
8		141	1.1%
9		57	0.5%
10		174	1.4%
11		31	0.2%
12		33	0.3%
13		28	0.2%
14		9	0.1%
15		52	0.4%
16		11	0.1%
17		5	0%
18		2	0%
19		5	0%
20		18	0.1%
21		1	0%
22		2	0%
23		1	0%
24		2	0%

XVOLCOLLECTEDPOTABLE: Potable water collected (litres)**Data file: Water**

Overview

Valid: 12456 Invalid: 0 Mean: 23.98 Standard deviation: 44.11
Type: Continuous Range: 0 - 700 Format: Numeric

XVOLCOLLECTEDPOTABLEPROTECTED: Potable water from protected source (litres)

Data file: Water

Overview

Valid: 12456 Invalid: 0 Mean: 20.21 Standard deviation: 42.63
Type: Continuous Range: 0 - 700 Format: Numeric

XVOLCOLLECTEDALL: Total water collected (litres)

Data file: Water

Overview

Valid: 12456 Invalid: 0 Mean: 23.98 Standard deviation: 44.11
Type: Continuous Range: 0 - 700 Format: Numeric
