

WASH Knowledge, Attitudes, and Practices Survey 2024

United Nations High Commissioner for Refugees

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Identification

SURVEY ID NUMBER
BGD_2024_WASH_v01_M

TITLE
WASH Knowledge, Attitudes, and Practices Survey 2024

ABBREVIATION OR ACRONYM
WASH 2024

COUNTRY/ECONOMY

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
Version 2.1: Edited, cleaned and anonymised 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	Affiliation
United Nations High Commissioner for Refugees	UN

PRODUCERS

Name	Abbreviation	Affiliation
UN Refugee Agency	UNHCR	UN

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	Abbreviation	Affiliation
UN Refugee Agency	UNHCR	UN

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

DDI_BGD_2024_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

2025-04-01

DDI DOCUMENT VERSION

Identical to a metadata (UNHCR_BGD_2024_WASH) published on UNHCR catalog (<https://microdata.unhcr.org/index.php/home>). Some of the metadata fields have been edited.

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:
 Type: Discrete Range: - Format: Integer

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

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

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

Valid: 1551 Invalid:
 Type: Discrete Range: - Format: Character

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

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

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

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

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

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

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

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

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

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

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

Valid: 1551 Invalid: Mean: 0.39 Standard deviation: 0.26
Type: Continuous Range: - 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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
10	
96	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
5	
6	
9	
10	
11	
12	
13	
14	
96	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	
2	
3	
5	
6	
9	
10	
12	
13	
14	
96	
98	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

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:
 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	
19	
20	
21	
22	
24	
25	

XTOTVOLCOLLECTEDPOTABLE: Total volume of potable water collected (litres)**Data file: Households**

Overview

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

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

Data file: Households

Overview

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

XTOTVOLCOLLECTEDALL: Total volume of all water collected (litres)

Data file: Households

Overview

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

XTOTVOLSTORAGE: Total water storage capacity (litres)

Data file: Households

Overview

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

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

Data file: Households

Overview

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

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

Data file: Households

Overview

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

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

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

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

Valid: 1551 Invalid: Mean: 30.38 Standard deviation: 28.54
 Type: Continuous Range: - 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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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 Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
100	
200	
250	
270	
300	
350	
400	
450	
500	
550	
600	
700	
900	
1000	
Missing value	

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 Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
2	
10	
15	
20	
21	
22	
25	
26	
27	
28	
30	
410	
486	
900	
2100	
5000	
7000	
10000	
12000	
Missing value	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

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

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

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	

7	
8	
9	
10	
12	
13	
15	
17	
20	
25	
30	
32	
35	
40	
45	
50	
60	

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:

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

WHYNOTCOVERED_001: Why was it not covered?

Data file: Households

Overview

Valid: 299 Invalid: 1252

Type: Discrete Range: - 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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

WATERCOLLECTOR: B.7. Who usually collects water for your household?**Data file: Households****Overview**Valid: 1551 Invalid:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	
2	
3	
4	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
-------	----------

1	
---	--

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

Data file: Households

Overview

Valid: 1551 Invalid:
 Type: Discrete Range: - Format: Character

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

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
2	

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

Data file: Households

Overview

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

DISINFECTANTTYPE: C.3.a. What disinfection product?**Data file: Households****Overview**

Valid: 30 Invalid: 1521

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
3	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
98	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
Missing value	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
98	
Missing value	

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 Range: - 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:

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category

1

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

TYPEWASHDEVICE: D.6.a. OBSERVATION: What type of handwashing device?**Data file: Households****Overview**

Valid: 885 Invalid: 666
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
4	
96	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
98	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

FOODCOVERED: D.7. OBSERVATION: Is food covered and protected from flies?

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category

1	
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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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - 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 Range: - 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 Range: - Format: Character

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

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	

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

Data file: Households

Overview

Valid: 65 Invalid: 1486
 Type: Discrete Range: - 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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
98	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
96	
98	
Missing value	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
98	

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

Data file: Households

Overview

Valid: 41 Invalid: 1510
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
96	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

IS_THIS_LATRINE_ADEQUATE_P: E.6. Is this latrine adequate for persons with disabilities or elders?

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
98	

LATRINETYPE: E.7. Observe the type of latrine

Data file: Households

Overview

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

LATRINEUSED: E.8. Is the latrine in usable condition?

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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 Range: - 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 Range: - Format: Character

OPENDEFECTION: E.11. OBSERVATION: Is the latrine full/ overflowing?**Data file: Households****Overview**

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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 Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

WHERE_DO_CONTENTS_FLUSH_TO: E.15. Where do the contents flush to?

Data file: Households

Overview

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

HANDWASHSTATION: E.16. Has your private latrine ever been emptied?

Data file: Households

Overview

Valid: 16 Invalid: 1535
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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 Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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

Data file: Households

Overview

Valid: 287 Invalid: 1264

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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

Data file: Households

Overview

Valid: 1551 Invalid:

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

WHAT_PURPOSES_BATHING_FACILIT_7: Purpose of bathing facility

Data file: Households

Overview

Valid: 1346 Invalid: 205

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
Missing value	

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:

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

USEATBATING: E.24. How much water per person use for bathing in the bathing facility? (in Litre)

Data file: Households

Overview

Valid: 1551 Invalid:

Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
2	
3	
8	
10	
12	
15	
16	
20	
24	
25	
30	

32	
35	
36	
40	
45	
48	
50	
55	
60	
70	
80	
100	

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:
Type: Discrete Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
10	

20	
40	
50	
60	
90	
180	
Missing value	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category

1

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
98	

VISITEDFROM: F.2.a. Visited from whom?

Data file: Households

Overview

Valid: 726 Invalid: 825
 Type: Discrete Range: - 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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
98	

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

Data file: Households

Overview

Valid: 1551 Invalid:
 Type: Discrete Range: - Format: Character

DO_YOU_HAVE_A_FUNCTIONING_RADIO_IN_YOURHOUSEHOLD: F.5. Do you have a functioning radio in your household?

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
98	

NBLESSFIVEDIARRRHEA: 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
Missing value	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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 Range: - Format: Character

WHEN: H.4. When?

Data file: Households

Overview

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

FEMHYGKITITEMS_BUCKET: H.5. Which item? Bucket

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

FEMHYGKITITEMS_STORAGE_BAG: H.5. Which item? Storage bag

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
Missing value	

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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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 Range: - Format: Character

I_10_NOT_WHY: H.10.2. If no, why?

Data file: Households

Overview

Valid: 18 Invalid: 1533
 Type: Discrete Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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 Range: - 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: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	
Missing value	

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

Data file: Households

Overview

Valid: 26 Invalid: 1525
 Type: Discrete Range: - Format: Character

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

Data file: Households

Overview

Valid: 1551 Invalid:
 Type: Discrete Range: - Format: Character

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

Data file: Households

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
2	
98	

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:
 Type: Discrete Range: - 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:
 Type: Discrete Range: - 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:
 Type: Discrete Range: - 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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
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:
Type: Discrete Range: - Format: Integer**Questions and instructions**

CATEGORIES

Value	Category
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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category

1	
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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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
 Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
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:
Type: Discrete Range: - Format: Integer

Questions and instructions

CATEGORIES

Value	Category
1	

WEIGHT: Weight

Data file: Households

Overview

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

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

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

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

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

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

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

Questions and instructions

CATEGORIES

Value	Category
1	
2	
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CONTAINERTYPE: Type of container

Data file: Water

Overview

Valid: 12456 Invalid:
Type: Discrete Range: - Format: Character

LITER: Container volume (litres)

Data file: Water

Overview

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

CONTAINERPROTECTED: Is container protected?

Data file: Water

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
98	

NUMTRIPS: Trips made with container yesterday (potable water)

Data file: Water

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	
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XVOLCOLLECTEDPOTABLE: Potable water collected (litres)

Data file: Water

Overview

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

XVOLCOLLECTEDPOTABLEPROTECTED: Potable water from protected source (litres)

Data file: Water

Overview

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

XVOLCOLLECTEDALL: Total water collected (litres)

Data file: Water

Overview

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