

WASH Knowledge, Attitudes and Practices Survey 2021

UN Refugee Agency (UNHCR), World Vision

report_generated_on: January 20, 2023

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

Identification

SURVEY ID NUMBER

RWA_2021_WASH-Mahama_v01_M

TITLE

WASH Knowledge, Attitudes and Practices Survey 2021

SUBTITLE

Mahama Refugee Camp

COUNTRY/ECONOMY

Name	Country code
Rwanda	RWA

STUDY TYPE

Other Household Survey [hh/oth]

ABSTRACT

This survey is intended to generate an understanding of the communities' level of knowledge, attitudes and practices gained through WASH interventions in the camps and project performance indicators measurements. As of the survey period, Mahama camp was accommodating 54,867 refugees living in 6,467 households structured into 9 quarters composed of 18 villages.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Household

Version

VERSION DESCRIPTION

Version 2.1: Edited, cleaned and anonymised data.

VERSION DATE

2022-01-20

Scope

NOTES

The scope of the survey includes:

- household characteristics
- Water collection and storage
- Drinking water and Hygiene
- Hygiene
- Sanitation latrine
- WASH related diseases
- Menstrual Hygiene Management

TOPICS

Topic
Water Sanitation Hygiene
Health

KEYWORDS

Keyword
WASH
Rwanda
Mahama

Coverage

GEOGRAPHIC COVERAGE

Mahama Refugee Camp

UNIVERSE

All refugee households in camp

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
UN Refugee Agency (UNHCR)	UN
World Vision	

Sampling

SAMPLING PROCEDURE

Simple random sampling of the overall sample size determined in the camp. As the camp is subdivided into villages, the sample size was proportionally distributed by the number of households in each village. The households to be surveyed for each village were randomly selected.

data_collection

DATES OF DATA COLLECTION

Start	End
2021-05-01	2021-06-30

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTORS

Name
Galenda

Access policy

CONTACTS

Name	Affiliation	Email
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Curation team	UNHCR	microdata@unhcr.org
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CITATION REQUIREMENTS

UNHCR, World Vision (2021). Rwanda: WASH Knowledge, Attitudes and Practices (KAP) Survey in Mahama Refugee Camp - 2021 . Accessed from: <https://microdata.unhcr.org>

ACCESS AUTHORITY

Name	Affiliation	Email
Curation Team	UNHCR	microdata@unhcr.org

Metadata production

DDI DOCUMENT ID

DDI_RWA_2021_WASH-Mahama_v01_M

PRODUCERS

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

DATE OF METADATA PRODUCTION

2022-12-14

DDI DOCUMENT VERSION

Version 01 (December 2022): This metadata was downloaded from the UNHCR catalog (<https://microdata.unhcr.org/index.php/home>) and it is identical to UNHCR version (UNHCR_RWA_2021_WASH_Mahama_v2.1). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
Households This file contains the household data collected during the survey.	0	73

Data file: Households

This file contains the household data collected during the survey.

Cases:	0
variables:	73

variables

ID	Name	Label	Question
V1	CAMP	Camp	
V2	HHSIZE	How many people live and slept in this house last night?	
V3	CHHHSIZE	Children less than 5 years old live and slept in this house last night	
V4	SOURCE	Principal source of domestic drinking water	
V5	ASource_2	Second source of domestic drinking water	
V6	xWaterImproved	Improved Water Supply	
V7	CONTAINER	Number of containers to store and collect drinking water	
V8	xAvgVolCollectedPotable	Avg collected potable water per person	
V9	POTAPROT	Potable protected water per person per day	
V10	xAvgVolCollectedAll	Total water collected per person per day	
V11	STORAGE	Storage capacity per person	
V12	WATPREMISES	Is there a water source available on the premises?	
V13	TIMEWATER	How long does it take to go get water (one direction)	
V14	TIMEWATERTOTAL	How long does it take to go get water in total?	
V15	dist_water	Estimation to water source in meters	
V16	WATERSHORTAGE	Last month: hh didn't have enough drinking water?	
V17	REASONSHORTAGE	Why?	
V18	WATERSAMPLE	Will sample be taken for testing?	
V19	WATERSAMPLECONSENT	Consent to take water sample	
V20	xWaterServiceLevel	Water Service level	
V21	PRESENCESOAP	Ask for soap, was it presented within 1 minute?	
V22	WASHHANDSTIME1	3 most important times wash hands: before eating	
V23	WASHHANDSTIME2	3 most important times wash hands: before cooking	
V24	WASHHANDSTIME3	3 most important times wash hands: after defecation	
V25	WASHHANDSTIME4	3 most important times wash hands: before breastfeed	
V26	WASHHANDSTIME5	3 most important times wash hands: bef feed children	
V27	WASHHANDSTIME6	3 most important times wash hands: aft cleaning child's bottom	
V28	WASHHANDSTIME7	3 most important times wash hands: before prayer	
V29	WASHHANDSTIME99	3 most important times wash hands: doesn't know	
V30	WASHDEVICE	Is there hand washing station in the premise	
V31	WATERDEVICE	Is there water in the hand washing station	
V32	SOAPDEVICE0	Is there soap in the hand washing station?	
V33	ASHDEVICE	Is there ash in the hand washing station?	
V34	SOAPDEVICE	Either soap or ash	
V35	xHygieneServiceLevel	Hygiene Service Level	
V36	DEFECATEADULTS	Where do adults in HH usually go defecate?	
V37	DEFECATECHILDREN	Where do children u5 go defecate?	

ID	Name	Label	Question
V38	FAECESCHILDREN	What is done with children's faeces?	
V39	DEFECATEBUSH	Do members of hh defecate in the open air?	
V40	DEFECATEBUSHREASON	Why?	
V41	LATRINEPRIVACY	Does latrine provide privacy?	
V42	LATRINETYPE	Type of latrine	
V43	TOILETSLAB	Type of slab	
V44	LATRINEEMPTY	Has the latrine ever been emptied?	
V45	EXCRETADISPOSE	Where was it last emptied to?	
V46	FLUSHDISPOSE	Where do contents flush to?	
V47	BATHINGFACILITY	Does hh have a bathing facility at home?	
V48	DOMESTICWASTE	Where does hh dispose of waste?	
V49	DOMESTICWASTEoth	Other, specify	
V50	xSanitationImproved	Sanitation Improved	
V51	xSanitationDisposed	Sanitation Disposed	
V52	xSanitationServiceLevel	Sanitation Service Level	
V53	NBWOMENREPROD	X women of reproductive age in hh	
V54	interviewWOMAN	Possible to interview woman of rep age?	
V55	consentMENSTRUAL	Consent MHM	
V56	PERIODMATERIALOPT	Materials used during period:	
V57	PERIODMATERIALOPT1	Materials used during period: Disposable pad	
V58	PERIODMATERIALOPT2	Materials used during period: Reusable pad	
V59	PERIODMATERIALOPT3	Materials used during period: Reusable cloth	
V60	PERIODMATERIALOPT4	Materials used during period: Tampon	
V61	PERIODMATERIALOPT5	Materials used during period: Cotton	
V62	PERIODMATERIALOPT6	Materials used during period: Menstrual cup	
V63	PERIODMATERIALOPT7	Materials used during period: Layers	
V64	PERIODMATERIALOPT8	Materials used during period: Nothing	
V65	PERIODMATERIALOPT9	Materials used during period: Other	
V66	PERIODMATERIALPREFERED	Would have rather used something else?	
V67	PERIODPRIVHOME	Were you able to change in privacy at home?	
V68	PERIODPRIVWORKSCHOOL	Were you able to change in privacy at school/work?	
V69	TOILETPAPERMHM	Is toilet paper/water available where women change?	
V70	calcMenstrualHygiene	Percentage satisfied with materials and facilities	
V71	id	id	
V72	index	index	
V73	surv_weight	Design weight	

total: 73

CAMP: Camp**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mahama

XAVGVOLCOLLECTEDALL: Total water collected per person per day**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

HHSIZE: How many people live and slept in this house last night?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6
7	7+

CHHSIZE: Children less than 5 years old live and slept in this house last night**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 2 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
2	1
3	2
4	3
5	4
6	5

SOURCE: Principal source of domestic drinking water**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Handpumps/boreholes
2	Public tap/standpipe

ASOURCE_2: Second source of domestic drinking water**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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1	Bottled water, water sachets
2	Did not collect from another source
3	Handpumps/boreholes
4	Piped connection to house (or neighbour's)
5	Public tap/standpipe
6	Rain water collection
7	Surface water (lake, pond, dam, river)
8	Water seller/kiosks

XWATERIMPROVED: Improved Water Supply

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CONTAINER: Number of containers to store and collect drinking water

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

XAVGVOLCOLLECTEDPOTABLE: Avg collected potable water per person

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

POTAPROT: Potable protected water per person per day

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

STORAGE: Storage capacity per person

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WATPREMISES: Is there a water source available on the premises?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

TIMEWATER: How long does it take to go get water (one direction)**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

TIMEWATERTOTAL: How long does it take to go get water in total?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

DIST_WATER: Estimation to water source in meters**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WATERSHORTAGE: Last month: hh didn't have enough drinking water?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No, always sufficient
2	Yes, at least once

REASONSHORTAGE: Why?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Don't have enough storage containers
2	There are water shortages
3	Waiting time at the water point is too long

WATERSAMPLE: Will sample be taken for testing?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

WATERSAMPLECONSENT: Consent to take water sample**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

XWATERSERVICELEVEL: Water Service level**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Basic
2	Limited

PRESENCESOAP: Ask for soap, was it presented within 1 minute?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No

2

Yes

WASHHANDSTIME1: 3 most important times wash hands: before eating**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME2: 3 most important times wash hands: before cooking**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME3: 3 most important times wash hands: after defecation**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME4: 3 most important times wash hands: before breastfeed**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME5: 3 most important times wash hands: bef feed children**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME6: 3 most important times wash hands: aft cleaning child's bottom**Data file:** Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME7: 3 most important times wash hands: before prayer**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHHANDSTIME99: 3 most important times wash hands: doesn't know**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WASHDEVICE: Is there hand washing station in the premise**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

WATERDEVICE: Is there water in the hand washing station**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

SOAPDEVICE0: Is there soap in the hand washing station?**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

ASHDEVICE: Is there ash in the hand washing station?**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

SOAPDEVICE: Either soap or ash**Data file:** Households**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

XHYGIENESERVICELEVEL: Hygiene Service Level**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Basic
2	Limited
3	No facility

DEFECATEADULTS: Where do adults in HH usually go defecate?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Communal latrine
2	Household latrine
3	Shared household latrine (used by more than one household)

DEFECATECHILDREN: Where do children u5 go defecate?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Communal latrine

2	Household latrine
3	Open defecation
4	Plastic pot
5	Shared household latrine (used by more than one household)

FAECESCHILDREN: What is done with children's faeces?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Collected and disposed in latrine or trash

DEFECATEBUSH: Do members of hh defecate in the open air?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

DEFECATEBUSHREASON: Why?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Don't know/Not sure
2	Latrine is too far
3	There is no latrine available
4	Too dark at night

LATRINEPRIVACY: Does latrine provide privacy?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

LATRINETYPE: Type of latrine

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Flush or pour/flush toilet
2	Pit latrine

TOILETSLAB: Type of slab

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Concrete
2	Logs
3	None
4	Plastic
5	Wood

LATRINEEMPTY: Has the latrine ever been emptied?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No, never emptied
2	Yes, emptied

EXCRETADISPOSE: Where was it last emptied to?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Removed by service provider (buried in a covered pit)
2	Removed by service provider to a treatment plant

3	Removed by service provider to an unknown location
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FLUSHDISPOSE: Where do contents flush to?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	to piped sewer system
2	to pit
3	to septic tank

BATHINGFACILITY: Does hh have a bathing facility at home?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Do not have a designated bathing facility
2	Have a designated shower/bathing facility

DOMESTICWASTE: Where does hh dispose of waste?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Communal pit
2	Designated open area
3	Household pit
4	Street bin/container for garbage collection

DOMESTICWASTEOTH: Other, specify

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

XSANITATIONIMPROVED: Sanitation Improved

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

XSANITATIONDISPOSED: Sanitation Disposed

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

XSANITATIONSERVICELEVEL: Sanitation Service Level

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Basic
2	Limited

3	Safely Managed
4	Unimproved

NBWOMENREPROD: X women of reproductive age in hh

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

INTERVIEWWOMAN: Possible to interview woman of rep age?

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

CONSENTMENSTRUAL: Consent MHM

Data file: Households

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

PERIODMATERIALOPT: Materials used during period:**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Disposable pad
2	Disposable pad Menstrual cup Reusable pad
3	Disposable pad Reusable cloth
4	Disposable pad Reusable cloth Menstrual cup Reusable pad
5	Disposable pad Reusable cloth Reusable pad
6	Disposable pad Reusable pad
7	Disposable pad Reusable pad Reusable cloth
8	Layers of underwear
9	Other
10	Reusable cloth
11	Reusable pad
12	Reusable pad Disposable pad

PERIODMATERIALOPT1: Materials used during period: Disposable pad**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT2: Materials used during period: Reusable pad**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT3: Materials used during period: Reusable cloth**Data file: Households**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT4: Materials used during period: Tampon**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT5: Materials used during period: Cotton**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT6: Materials used during period: Menstrual cup**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT7: Materials used during period: Layers**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT8: Materials used during period: Nothing**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALOPT9: Materials used during period: Other**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PERIODMATERIALPREFERRED: Would have rather used something else?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes, Cotton
3	Yes, Disposable pad
4	Yes, Layers of underwear
5	Yes, Other
6	Yes, Reusable cloth
7	Yes, Reusable pad

PERIODPRIVHOME: Were you able to change in privacy at home?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

PERIODPRIVWORKSCHOOL: Were you able to change in privacy at school/work?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Not applicable
3	Yes

TOILETPAPERMHM: Is toilet paper/water available where women change?**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

CALCMENSTRUALHYGIENE: Percentage satisfied with materials and facilities**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

ID: id**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

INDEX: index**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

SURV_WEIGHT: Design weight**Data file: Households****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

study_resources

reports

Final Report for WASH Knowledge, Attitudes and Practices (KAP) Survey in Mahama Refugee Camp

title Final Report for WASH Knowledge, Attitudes and Practices (KAP) Survey in Mahama Refugee Camp
date 2021-10-01
country Rwanda
language English
filename Mahama Report.pdf
