

# South Sudan - KAP WASH 2017 in South Sudan's Ajuong Thok and Pamir Camps

**UNHCR, Samaritan's Purse**

Report generated on: April 14, 2021

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## Overview

### Identification

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#### ID NUMBER

SSD\_2017\_WASH-ATP\_v01\_M

### Version

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#### VERSION DESCRIPTION

2.1: Edited, anonymous dataset for licensed distribution.

#### PRODUCTION DATE

2020-08-24

### Overview

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#### ABSTRACT

A Knowledge, Attitudes, and Practices (KAP) survey was conducted in Ajuong Thok and Pamir Refugee Camps in November 2017 to determine the current Water, Sanitation, and Hygiene (WASH) conditions as well as hygiene attitude and practices within the households (HHs) surveyed. The assessment utilized a systematic random sampling method, and a total of 559 HHs (379 in Ajuong Thok and 180 in Pamir) were surveyed using mobile data collection (MDC) within a period of ten (10) days. Data was cleaned and analysed in Excel.

The findings showed that the overall average number of liters of water per person per day was 19.5 liters in both Ajuong Thok and Pamir Camps, which was slightly lower than the recommended Office of the United Nations High Commissioner for Refugees (UNHCR) minimum standard of at least 20 liters of water available per person per day. The average HH size was six people. Refugees were aware of the key health and hygiene practices, possibly as a result of routine health and hygiene messages delivered to them by Samaritan's Purse (SP) and other health partners. It is recommended that proper water use measures be put in place to reduce water waste and that sanitation and hygiene messaging continue to be provided to improve sanitation and hygiene, with access to, and use of, latrines by refugees.

#### KIND OF DATA

Sample survey data [ssd]

#### UNITS OF ANALYSIS

Households

### Scope

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#### NOTES

The survey includes the following topics:

- Household main characteristics
- Sources of drinking and non-drinking water
- Information about water collection
- Hygiene of drinking water
- General hygiene practices

- Hand-washing habits and knowledge
- Defecation habits and latrine types
- Waste disposal
- Diarrhea
- NFI Distribution

## TOPICS

| Topic                            | Vocabulary | URI |
|----------------------------------|------------|-----|
| Water Sanitation Hygiene         |            |     |
| Health                           |            |     |
| Health and Nutrition             |            |     |
| Domestic Needs/Household Support |            |     |
| Basic Needs                      |            |     |
| Elderly and Disabled             |            |     |

## Coverage

## GEOGRAPHIC COVERAGE

Ajuong Thok and Pamir Refugee Camps

## UNIVERSE

All households in Ajuong Thok and Pamir Refugee Camps

## Producers and Sponsors

## PRIMARY INVESTIGATOR(S)

| Name              | Affiliation |
|-------------------|-------------|
| UNHCR             |             |
| Samaritan's Purse |             |

## Metadata Production

## METADATA PRODUCED BY

| Name  | Abbreviation | Affiliation | Role |
|-------|--------------|-------------|------|
| UNCHR |              |             |      |

## DATE OF METADATA PRODUCTION

2021-04-07

## DDI DOCUMENT VERSION

Version 1 (April 2021). This version is identical to UNHCR DDI ID: UNCHR\_SSD\_2017\_WASHKAP\_ddi\_v1.0 except the following edits were made:

- Minor spelling and grammatical corrections
- Specified the archive where study is originally stored

DDI DOCUMENT ID

DDI\_SSD\_2017\_WASH-ATP\_v01\_M

## Sampling

### Sampling Procedure

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Households were selected using systematic random sampling. Enumerators systematically walked through the camp, block by block, row by row, in such a way as to pass each HH, giving an equal chance of selection for the sample. Within the blocks, enumerators started at one corner, then systematically used the sampling interval to walk up and down along each of the rows throughout the block. This happened in each and every occupied block in Ajuong Thok and Pamir. In each block, the first HH sampled was determined by selecting a random number, between one and the sampling interval, out of a hat. Then, after the first HH, the sampling interval was followed. A female HH head was the first preferred respondent, as she was the one mainly involved in collecting water, performing general hygiene and making decisions on water use in the HH. If she was not available, another member of the HH (over 15 years of age) with knowledge of the HH practices was surveyed. If no one in the HH qualified to answer the survey, enumerators moved to the next HH, according to the sampling interval.

### Weighting

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Sample weights for the household data were computed dividing, for each camp, the population by the sample size.

# Questionnaires

## Overview

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The survey questionnaire used to collect the data consists of the following sections:

- Demographics
- Water
- Sanitation
- Hygiene
- NFI Distribution

## Data Collection

### Data Collection Dates

| Start      | End        | Cycle |
|------------|------------|-------|
| 2017-11-01 | 2017-11-10 | N/A   |

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

Mobile Data Collection (MDC) was used to collect the HH data. Apple iPads fitted out with an iFormBuilder software platform were used by enumerators. All questionnaires were written in English, although the interviews were conducted in Arabic, a language widely spoken by the respondents. During training, question translation was mastered to ensure translation consistency among the enumerators. A questionnaire pretest was done to ascertain that the enumerators had understood the questionnaires; any issues emerging were addressed. The data collected using iFormBuilder was uploaded to the server at the end of each day. The iFormBuilder generated a Microsoft (MS) Excel spreadsheet dataset which was then cleaned and analyzed using MS Excel. Six enumerators were recruited and trained for the exercise. Two days of training was given to previously experienced enumerators focusing on the data collection protocol, interviewing skills, and fundamental concepts and vocabulary. Review and translation of the questionnaire formed the main part of the training, as well as an important emphasis on the proper use of the calendar of events, skip patterns, effective probes, etc., to ensure the accuracy of the data collected. Enumerators were trained on how to use the tools, and how to identify HHs for interview, during the two days of training. Data collection occurred over a period of ten days. Qualitative data was collected from focus group discussions (FGDs) with male and female members of the two camps. A total of four FGDs, involving 39 people (18 males and 21 females), were conducted. The collected data was verified on a daily basis prior to data syncing onto the cloud server, and feedback was given to enumerators before beginning data collection the following day. Random spot checks were made on data that was synced and cleaned, to ensure consistency before beginning analysis.

### Questionnaires

The survey questionnaire used to collect the data consists of the following sections:

- Demographics
- Water
- Sanitation
- Hygiene
- NFI Distribution

### Data Collectors

| Name              | Abbreviation | Affiliation |
|-------------------|--------------|-------------|
| Samaritan's Purse |              |             |
|                   |              |             |

## Data Processing

### **Data Editing**

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Data was anonymized through decoding and local suppression.



## Data Appraisal

No content available

## File Description

## Variable List

## UNCHR SSD 2017 WASHKAP Anonymized old

|              |  |
|--------------|--|
| Content      | This file contains all variables collected at the household level. |
| Cases        | 0  |
| Variable(s)  | 66   |
| Structure    | Type:<br>Keys: ()  |
| Version      |  |
| Producer     |  |
| Missing Data |  |

## Variables

| ID  | NAME             | LABEL  | TYPE     | FORMAT  | QUESTION |
|-----|------------------|--|----------|---------|----------|
| V1  | weight           | Raw weight   | contin   | numeric |          |
| V2  | consent          | Consent  | discrete | numeric |          |
| V3  | camp             | Camp   | discrete | numeric |          |
| V4  | zone             | Zone (letter)  | discrete | numeric |          |
| V5  | gender           | Gender of Respondent   | discrete | numeric |          |
| V6  | residence_st     | What is the residence status of the head of household?                           | discrete | numeric |          |
| V7  | hosting          | Currently hosting not members of the household and who share resources?          | discrete | numeric |          |
| V8  | adults_15        | How many adults above 15 years of age live in this household?                    | discrete | numeric |          |
| V9  | children5_15     | How many children ages 5 to 15 years are living in this household?               | discrete | numeric |          |
| V10 | children_u5      | How many children under 5 years of age live in this household?                   | discrete | numeric |          |
| V11 | hysize           | Total Number of HH members   | discrete | numeric |          |
| V12 | hh_children      | Children < 5 years old   | discrete | numeric |          |
| V13 | hh_pregnant      | Pregnant/ lactating women  | discrete | numeric |          |
| V14 | hh_disability    | Person with Disability   | discrete | numeric |          |
| V15 | hh_over60        | Adult over 60 years old  | discrete | numeric |          |
| V16 | watersource      | What is the primary (main) source of drinking water for the household?           | discrete | numeric |          |
| V17 | othersource      | In last 7 days, used other source(s) of drinking water?                          | discrete | numeric |          |
| V18 | watersource_diff | In the last 7 days, used a different source to drink than to wash/cook?          | discrete | numeric |          |
| V19 | collect          | Do you collect water for your household?   | discrete | numeric |          |
| V20 | collect_unsafe   | If yes, did you ever feel unsafe when collecting water?                          | discrete | numeric |          |
| V21 | time_watersource | How long takes to go to primary water source, collect water, and come back?      | discrete | numeric |          |
| V22 | containers       | How many containers have to collect water for drinking/cooking/personal hygiene? | discrete | numeric |          |
| V23 | liters_xday      | Litres per day (From Calculator subform)   | contin   | numeric |          |

|     |                         |  |          |         |
|-----|-------------------------|--|----------|---------|
| V24 | container_category      | Container capacity   | discrete | numeric |
| V25 | watclean                | Do you/someone in the household treat your main source of drinking water?      | discrete | numeric |
| V26 | treatment_whynot        | If no, is there a reason why you might not treat your water?                   | discrete | numeric |
| V27 | clean_cont              | Do you clean your drinking water containers?                                   | discrete | numeric |
| V28 | cleancont_howoften      | If yes how often do you clean drinking water containers?                       | discrete | numeric |
| V29 | cleancont_how           | How do you clean your water containers?  | discrete | numeric |
| V30 | latrine_access          | Does your household have access to a functional latrine?                       | discrete | numeric |
| V31 | latrine_type            | What type of latrine does your Household have access to?                       | discrete | numeric |
| V32 | latrine_share           | Do you share the latrine with other Households?                                | discrete | numeric |
| V33 | latrine_sharex          | If yes, how many households share the latrine?                                 | discrete | numeric |
| V34 | latrine_use             | Do you use the latrine?  | discrete | numeric |
| V35 | dig                     | If you don't have access to a latrine do you dig and cover?                    | discrete | numeric |
| V36 | opendefecation_evidence | OBSERVATION: Is there evidence of faecal matter within 20 meters of the home?  | discrete | numeric |
| V37 | hygiene_visit           | Have you/anyone in hh received hygiene promotion messaging/training this year? | discrete | numeric |
| V38 | diarrhea_prevention1    | Diarrhea prevention: Wash hands  | discrete | numeric |
| V39 | diarrhea_prevention2    | Diarrhea prevention: Use soap  | discrete | numeric |
| V40 | diarrhea_prevention3    | Diarrhea prevention: Cover water storage container                             | discrete | numeric |
| V41 | diarrhea_prevention4    | Diarrhea prevention: Prepare food hygienically                                 | discrete | numeric |
| V42 | diarrhea_prevention5    | Diarrhea prevention: Use toilet facility to defecate                           | discrete | numeric |
| V43 | diarrhea_prevention6    | Diarrhea prevention: Drink clean, treated water                                | discrete | numeric |
| V44 | diarrhea_preventionx    | Numer of mentioned diarrhea prevention methods                                 | discrete | numeric |
| V45 | diarrhea_prev2methods   | Mentioned 2 diarrhea prevetion methods   | discrete | numeric |
| V46 | handwashing_1           | Wash hands: After defecation   | discrete | numeric |
| V47 | handwashing_2           | Wash hands: After cleaning babies bottom                                       | discrete | numeric |
| V48 | handwashing_3           | Wash hands: Before food preparation  | discrete | numeric |
| V49 | handwashing_4           | Wash hands: Before eating  | discrete | numeric |
| V50 | handwashing_5           | Wash hands: Before feeding children  | discrete | numeric |
| V51 | handwashing_x           | Numer of mentioned hand washing times  | discrete | numeric |
| V52 | handwashing_what1       | Handwashing with: Water only   | discrete | numeric |
| V53 | handwashing_what3       | Handwashing with: Ash  | discrete | numeric |
| V54 | handwashing_what4       | Handwashing with: Sand   | discrete | numeric |
| V55 | soap                    | Do you have soap in your household?  | discrete | numeric |
| V56 | soap_whynot4            | Why not soap: We ran out of soap   | discrete | numeric |
| V57 | soap_whynot5            | Why not soap: We are waiting for the next distribution                         | discrete | numeric |
| V58 | soap_whynot2            | Why not soap: We cannot afford it  | discrete | numeric |

|     |                       |  |          |         |
|-----|-----------------------|--|----------|---------|
| V59 | handwashing_station   | Is there a specific hand washing device/station in your house where your househo | discrete | numeric |
| V60 | children_waterystool  | Did any child less u5 years in the hh have diarrhea in the past two weeks?       | discrete | numeric |
| V61 | xchildren_waterystool | If yes, how many children?   | discrete | numeric |
| V62 | foodcover             | Do you cover food once its prepared?   | discrete | numeric |
| V63 | received_wash         | Did you receive WASH non-food items (NFIs) from Samaritan's Purse this year?     | discrete | numeric |
| V64 | received_wash1        | Item received: Buckets   | discrete | numeric |
| V65 | received_wash2        | Items received: Jerry cans   | discrete | numeric |
| V66 | received_wash3        | Items received: Soap   | discrete | numeric |



## Raw weight (weight)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 0 |
| Format: numeric                          | Invalid: 0     |
| Width: 10                                |                |
| Decimals: 0                              |                |
| Range: 20.0722217559814-21.6200523376465 |                |

## Consent (consent)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 0 |
| Format: numeric | Invalid: 0     |
| Width: 12       |                |
| Decimals: 0     |                |
| Range: 1-1      |                |

## Camp (camp)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 0 |
| Format: numeric | Invalid: 0     |
| Width: 12       |                |
| Decimals: 0     |                |
| Range: 1-2      |                |

## Zone (letter) (zone)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 0 |
| Format: numeric | Invalid: 0     |
| Width: 12       |                |
| Decimals: 0     |                |
| Range: 1-10     |                |

## Gender of Respondent (gender)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 0 |
| Format: numeric | Invalid: 0     |
| Width: 12       |                |
| Decimals: 0     |                |
| Range: 1-2      |                |



What is the residence status of the head of household? (residence\_st)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

Currently hosting not members of the household and who share resources? (hosting)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

How many adults above 15 years of age live in this household? (adults\_15)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-6

Valid cases: 0  
Invalid: 0

How many children ages 5 to 15 years are living in this household? (children5\_15)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-6

Valid cases: 0  
Invalid: 0

How many children under 5 years of age live in this household? (children\_u5)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-6

Valid cases: 0  
 Invalid: 0

## Total Number of HH members (hhsizel)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-12

Valid cases: 0  
 Invalid: 0

## Children < 5 years old (hh\_children)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Pregnant/ lactating women (hh\_pregnant)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Person with Disability (hh\_disability)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Adult over 60 years old (hh\_over60)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

What is the primary (main) source of drinking water for the household? (watersource)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-1

Valid cases: 0  
 Invalid: 0

In last 7 days, used other source(s) of drinking water? (othersource)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

In the last 7 days, used a different source to drink than to wash/cook? (watersource\_diff)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

Do you collect water for your household? (collect)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

If yes, did you ever feel unsafe when collecting water? (collect\_unsafe)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 0  
 Invalid: 0

How long takes to go to primary water source, collect water, and come back? (time\_watersource)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 0  
 Invalid: 0

How many containers have to collect water for drinking/cooking/personal hygiene? (containers)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-15

Valid cases: 0  
 Invalid: 0

Litres per day (From Calculator subform) (liters\_xday)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 2.2222222222222-85

Valid cases: 0  
 Invalid: 0

Container capacity (container\_category)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-6

Valid cases: 0  
 Invalid: 0

Do you/someone in the household treat your main source of drinking water? (watclean)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

If no, is there a reason why you might not treat your water? (treatment\_whynt)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-6

Valid cases: 0  
Invalid: 0

Do you clean your drinking water containers? (clean\_cont)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

If yes how often do you clean drinking water containers? (cleancont\_howoften)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-5

Valid cases: 0  
Invalid: 0

How do you clean your water containers? (cleancont\_how)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-6

Valid cases: 0  
Invalid: 0

Does your household have access to a functional latrine?

(latrine\_access)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-3

Valid cases: 0  
Invalid: 0

What type of latrine does your Household have access to?

(latrine\_type)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-4

Valid cases: 0  
Invalid: 0

Do you share the latrine with other Households? (latrine\_share)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-3

Valid cases: 0  
Invalid: 0

If yes, how many households share the latrine? (latrine\_sharex)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-12

Valid cases: 0  
Invalid: 0

Do you use the latrine? (latrine\_use)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-3

Valid cases: 0  
Invalid: 0

If you don't have access to a latrine do you dig and cover? (dig)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-3

Valid cases: 0  
Invalid: 0

OBSERVATION: Is there evidence of faecal matter within 20 meters of the home? (opendefecation\_evidence)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

Have you/anyone in hh received hygiene promotion messaging/training this year? (hygiene\_visit)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-3

Valid cases: 0  
Invalid: 0

Diarrhea prevention: Wash hands (diarrhea\_prevention1)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1

Valid cases: 0  
Invalid: 0

Diarrhea prevention: Use soap (diarrhea\_prevention2)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1

Valid cases: 0  
Invalid: 0

## Diarrhea prevention: Cover water storage container (diarrhea\_prevention3)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1

Valid cases: 0  
Invalid: 0

## Diarrhea prevention: Prepare food hygienically (diarrhea\_prevention4)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1

Valid cases: 0  
Invalid: 0

## Diarrhea prevention: Use toilet facility to defecate (diarrhea\_prevention5)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1

Valid cases: 0  
Invalid: 0

## Diarrhea prevention: Drink clean, treated water (diarrhea\_prevention6)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1

Valid cases: 0  
Invalid: 0

## Numer of mentioned diarrhea prevention methods (diarrhea\_preventionx)

File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview



Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-6

Valid cases: 0  
 Invalid: 0

## Mentioned 2 diarrhea prevetion methods (diarrhea\_prev2methods) File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Wash hands: After defecation (handwashing\_1) File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Wash hands: After cleaning babies bottom (handwashing\_2) File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Wash hands: Before food preparation (handwashing\_3) File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

## Wash hands: Before eating (handwashing\_4) File: UNCHR SSD 2017 WASHKAP Anonymized old

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Wash hands: Before feeding children (handwashing\_5)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Numer of mentioned hand washing times (handwashing\_x)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-5

Valid cases: 0  
 Invalid: 0

Handwashing with: Water only (handwashing\_what1)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Handwashing with: Ash (handwashing\_what3)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Handwashing with: Sand (handwashing\_what4)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Do you have soap in your household? (soap)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

Why not soap: We ran out of soap (soap\_whynot4)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Why not soap: We are waiting for the next distribution (soap\_whynot5)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Why not soap: We cannot afford it (soap\_whynot2)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Is there a specific hand washing device/station in your house where your househo (handwashing\_station)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

Did any child less u5 years in the hh have diarrhea in the past two weeks? (children\_waterystool)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 0  
 Invalid: 0

If yes, how many children? (xchildren\_waterystool)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

Do you cover food once its prepared? (foodcover)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

Did you receive WASH non-food items (NFIs) from Samaritan's Purse this year? (received\_wash)

File: UNCHR SSD 2017 WASHKAP Anonymized old

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 0  
 Invalid: 0

Item received: Buckets (received\_wash1)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Items received: Jerry cans (received\_wash2)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

Items received: Soap (received\_wash3)

File: UNCHR SSD 2017 WASHKAP Anonymized old

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1

Valid cases: 0  
 Invalid: 0

# Documentation

## Reports

### UNCHR SSD 2017 WASH KAP Report and Questionnaire

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Title UNCHR SSD 2017 WASH KAP Report and Questionnaire

Filename <https://microdata.unhcr.org/index.php/catalog/251/download/885>

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