

Uganda - WASH KAP Survey Kyangwali Refugee Camp, November 2019

UNHCR

Report generated on: April 14, 2021

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Overview

Identification

ID NUMBER

UGA_2019_WASH-KYA_v01_M

Version

VERSION DESCRIPTION

v1.0: Basic raw data, obtained from data entry (before editing).

PRODUCTION DATE

2020-02-06

Overview

ABSTRACT

Uganda is hosting over 1 million refugees with about 114,716 (OPM Nov 2019) of them settled in Kyangwali refugee settlement. This rapid influx of refugees has put pressure on basic social services including education, food, shelter and WASH infrastructure. In order to efficiently and effectively improve WASH service delivery in the settlement, there is need for accurate and reliable information on which to base programmatic decisions.

Kyangwali settlement has had a number of interventions by different partners, and in as much as there were access indicators obtained regularly by the partners that provide extremely useful average figures at settlement level, there has been a gap in the in-depth understanding of the situation at household level and to account for disparities within the settlement so as to measure the impact of the interventions.

The survey mainly utilized 2 methods: Household questionnaire survey and documentary review. The survey covered all the five zones of the settlement, with samples drawn from all the villages in the different zones. Sample sizes for each zone were calculated using the UNHCR sample size determination tool. A sample of 403 (only refugees) was interviewed using household questionnaire survey administered through Kobo collect and Open Data Kit (ODK) tool. Reviewed documents included: partners periodic updates, minutes of WASH meetings.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Households

Scope

NOTES

Water Quantity

·Average litres of potable water/per person/per day collected at HH level; % HHs with at least 10 L/p protected water storage capacity

Water Access

·Maximum distance [m] from household to potable water collection point

Water Quality

·% HHs collecting drinking water from protected/treated sources

Sanitation

·% HHs with household latrine/toilet,

·% HHs reporting defecating in a toilet/latrine,

·% HHs practicing open defecation (Includes defecating in the bush at night and children under 5 years of age 28),

·% HHs having access to a bathing facility

Hygiene

·% HHs with access to soap,

·% HHs with access to a specific hand-washing device,

·% respondents knowing at least 3 critical moments when to wash hands

Solid Waste

·% HHs with access to solid waste disposal facility

Water Supply/Source

·Most of the households (85%) fetch water from a protected source such as handpump/bore hole, public tap/standpipe and protected spring.

·Most of the of the households (64%) reported hand pumps/borehole as their main source of drinking water for members in the household compared to

·(38%) who reported public tap/standpipe.

·Adult females (61%), children (11-18 years) (30%), adult male (6%) and children (10 years or younger) (3%) are responsible to fetch water for domestic use.

·Average litres of potable water/per person/per day collected at HH level

·At least 10 L/p protected water storage capacity

·Distance from the household to water point

·Over half of the households (61%) clean their containers every time they use them, followed by (36%) of the households who clean their containers at least once in a week. The rest 3% clean their containers once in a month.)

Sanitation

·Access to household latrine

·Access to communal latrine

·Open defecation

·Access to a designated shower/bathing facility

Waste management

·Access to solid waste disposal facility

·The household pit.

- Designated open area
- Undesignated open area,
- Burn domestic waste,
- Dispose in communal

TOPICS

Topic	Vocabulary	URI
Water Sanitation Hygiene		

Coverage

GEOGRAPHIC COVERAGE

Kyangwali Refugee settlement

UNIVERSE

Entire members of the household

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
UNHCR	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
David WO Oremo		UNHCR Bureau for East, Horn & The Great Lakes Region	Regional Microdata Curator

DATE OF METADATA PRODUCTION

2021-04-02

DDI DOCUMENT VERSION

Version 1 (April 2021). This version is identical to UNHCR DDI ID: DDI_UGA_UNHCR_KAP_2019_Kyangwali_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_UGA_2019_WASH-KYA_v01_M

Sampling

Sampling Procedure

Stratified random sampling

Weighting

No info presented; to be computed post hoc

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2019-11-01	2019-11-30	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

Data Collectors

Name	Abbreviation	Affiliation
UNHCR		

Data Processing

No content available

Data Appraisal

No content available

Documentation

Reports

Kyangwali KAP Survey Final Report

Title Kyangwali KAP Survey Final Report

Filename <https://microdata.unhcr.org/index.php/catalog/213/download/624>
