Yemen WASH Needs Tracking System (WANTS)

Al Mudhaffar District, Ta'iz Governorate June 2021

The Yemen WASH Cluster launched the WASH Needs Tracking System (WANTS) with the support of REACH to provide high quality WASH needs data and inform more effective WASH programming and planning. The WANTS comprises a set of harmonized monitoring tools which, through partner data collection, provide updated information and analysis on WASH access and needs throughout Yemen.

The common and cholera household interview tools are householdlevel WANTS tools used in common and cholera priority districts1. The findings below are based on 67 household interviews conducted in Al Mudhaffar district, Ta'iz governorate. Data was collected in June 2021 by Bena Charity For Human Development (BCFHD). These findings should be interpreted as indicative of the WASH needs in Al Mudhaffar district.

Demographics²

Total population in district	180,466
Total internally displaced people (IDP) in district	97,842
Proportion of the population living with a disability	15%



2020 Cholera Severity Score ³	5
Global Acute Malnutrition (GAM) prevalence rate ⁴	17%



Water

% of households who reported using multiple water sources	24%
% of households who reported traveling >30min to fetch water	19%
% of households who reported having enough water for drinking, cooking, bathing and washing in the 30 days prior to data collection.	1%

Proportion of households reported using each type of main drinking water source in the 30 days prior to data collection:

Water trucking	39%	
Illegal connection to piped network	14%	

% of households who reported treating their drinking water

100% of households were found to rely on unimproved water sources⁵ in the 30 days prior to data collection.

79% of households reported having issues related to the smell, taste and/or appearance of their water in the 30 days prior to data collection. Of the households that reported issues, the following issues were reported:

Bad taste	68%	
Bad apperance	23%	
Rad smell	17%	



🦢 Hygiene

7% of the households reported having soap available at place for handwashing

Proportion of households reported using each type of main handwashing device in the 30 days prior to data collection:

Simple basin/bucket, with no taps	46%	
No device	30%	
Tippy tap	22%	
Sink with taps	2%	1

97% of households reported having issues accessing soap in the 30 days prior to data collection. Of the households that reported issues, the following issues were reported:





Sanitation

Proportion of households reported using each type of main sanitation facility in the 30 days prior to data collection:

Flush toilet	37%	
Pit latrine without a slab	34%	
Pit latrine with a slab	27%	
Open hole	2%	

25% of households reported sharing their sanitation facility with at least one other family in the 30 days prior to data collection.

1) Districts pioritized by the Yemen WASH Cluster for cholera intervention due to cholera incidence and clustering of cases, including high and/or sudden increases in cases. 2) All demographic information is based on <u>UNOCHA 2021 Yemen Population projections.</u> 3) Cholera severity scores based on Suspected Cholera Incidence Rate per 10,000 people. Reported by <u>WHO for 2021 Humanitarian Needs Overview</u>. Cholera Severity score is on a scale of 1 to 5 with 5 being the most severe. 4) Combined GAM prevalence, % children 6-59 month with MUAC 125mm or less and/or WFH Z-score -2 or less. Based on <u>SMART Surveys 2016-2019</u>, <u>EFSNA 2016</u>. 5) Improved drinking water source is <u>defined by the WHO</u> as a source that, by nature of its construction, adequately protects the water from outside contamination, in particular from faecal matter.





