

Adamawa and Borno - Water, Sanitation and Hygiene (WASH)

Assessment of Hard-to-Reach Areas in Northeast Nigeria

September 2020

Overview

The continuation of conflict in Northeast Nigeria has created a complex humanitarian crisis, rendering sections of Borno and Adamawa states as hard to reach. To address information gaps facing the humanitarian response in Northeast Nigeria and inform humanitarian actors on the demographics of households in hard-to-reach areas of Northeast Nigeria, as well as to identify their needs, access to services and movement intentions, REACH has been conducting a monthly assessment of hard-to-reach areas in Northeast Nigeria since November 2018.

Using its Area of Knowledge (AoK) methodology, REACH remotely monitors the situation in hard-to-

reach areas through monthly multi-sector interviews in accessible Local Government Area (LGA) capitals with key informants (KIs) who either (1) are newly arrived internally displaced persons (IDPs) who have left a hard-to-reach settlement in the last 3 months or (2) KIs who have had contact with someone living or having been in a hard-to-reach settlement in the last month (traders, migrants, family members, etc.)¹

If not stated otherwise, the recall period for each question is set to one month prior to the last information the KI has had from the hard-to-reach area. Selected KIs are purposively sampled and are interviewed on settlement-wide circumstances in hard-to-reach areas, rather than their individual

experiences. Responses from KIs reporting on the same settlement are then aggregated to the settlement level. The most common response provided by the greatest number of KIs is reported for each settlement. When no most common response could be identified, the response is considered as 'no consensus'. While included in the calculations, the percentage of settlements for which no consensus was reached is not displayed in the results below.

Results presented in this factsheet, unless otherwise specified, represent the proportion of settlements assessed within a LGA. Findings are only reported on LGAs where at least 5% of populated settlements and at least 5 settlements in the respective LGA have

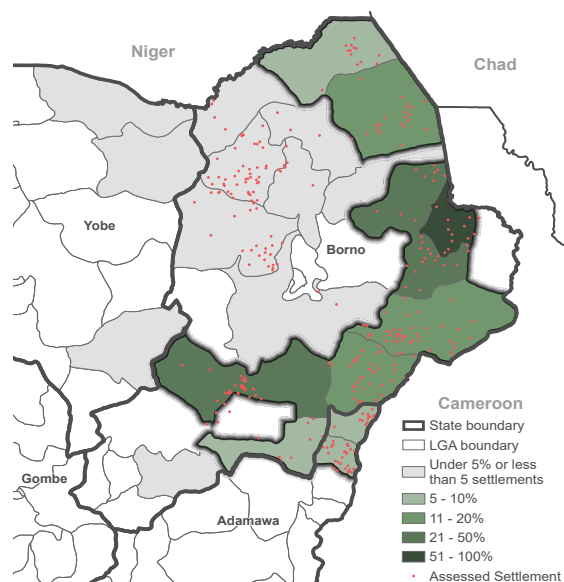
been assessed. The findings presented are indicative of broader trends in assessed settlements in September 2020, and are not statistically generalisable.² Due to precautions related to the COVID-19 outbreak, data was collected remotely through phone based interviews with assistance from local stakeholders. Data collection took place from September 1st to September 30th.

Assessment Coverage

588 Key informants interviewed
389 Settlements assessed
23 LGAs assessed
11 LGAs with sufficient coverage³

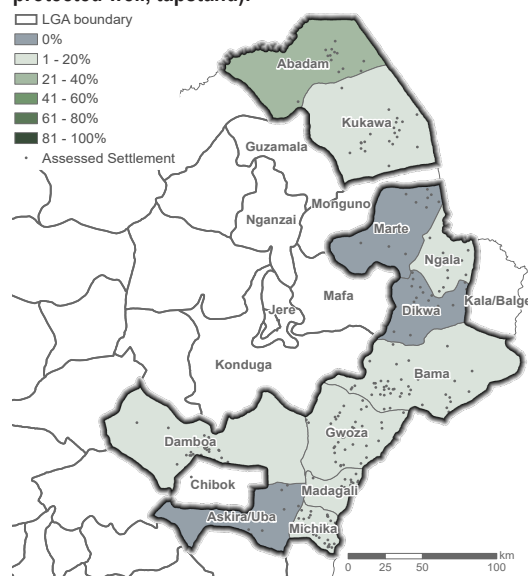
Assessment coverage

Proportion of settlements assessed:

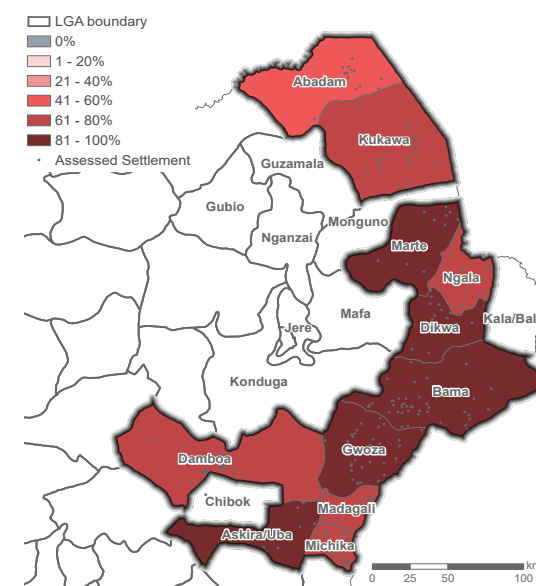


Main water sources

Proportion of assessed settlements where the main reported drinking water source was an improved water source (e.g. protected well, tapstand):



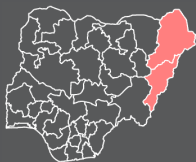
Proportion of assessed settlements where the main water source was an unimproved water source (e.g. river, unprotected well):



¹ Where possible, only KIs that have arrived recently (0-3 weeks prior to data collection) were interviewed.

² Due to changes in migration patterns, the specific settlements assessed within each LGA vary each month. Changes in results reported in this factsheet, compared to previous factsheets, may therefore be due to variations in the assessed settlements instead of changes over time.

³ The most recent version of the VTS dataset (released in February 2019 on vts.eochn.org) has been used as the reference for settlement names and locations, and adjusted to account for deserted villages based on information shared by OCHA.



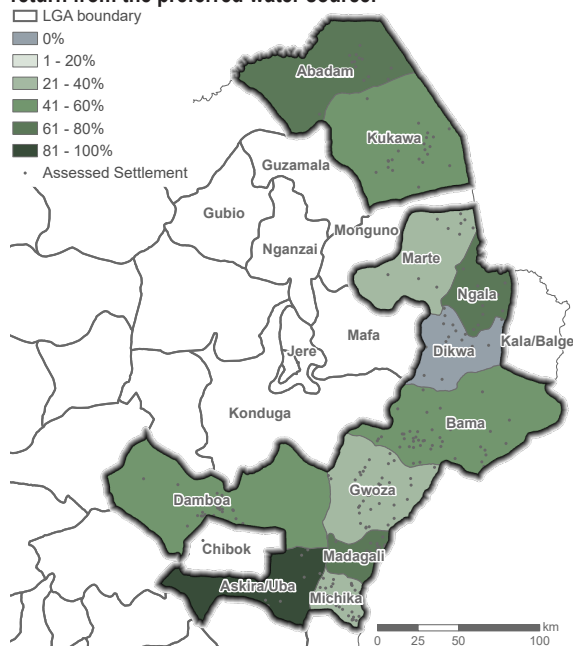
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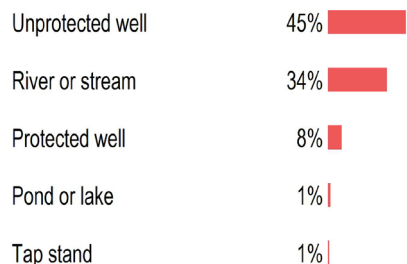
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Access to water

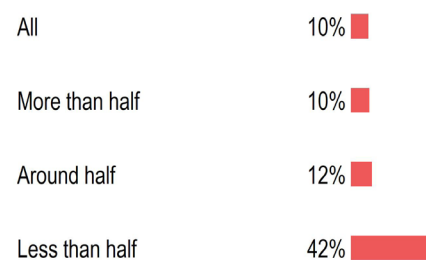
Proportion of assessed settlements where it was reported that it takes less than 30 minutes to reach, access, and return from the preferred water source:



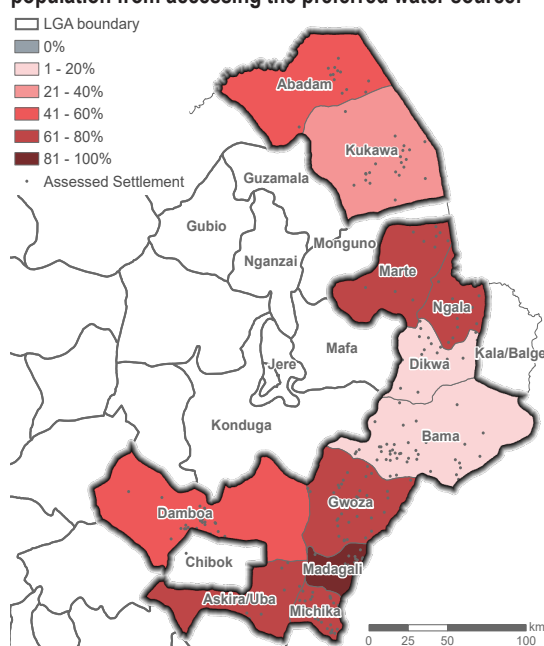
Most commonly reported main drinking water sources, by % of assessed settlements:



Of the assessed settlements where latrine usage was reported (52%), the estimated proportion of people in the settlement who are using latrines:



Proportion of assessed settlements where it was reported that safety concerns prevented at least some of the population from accessing the preferred water source:

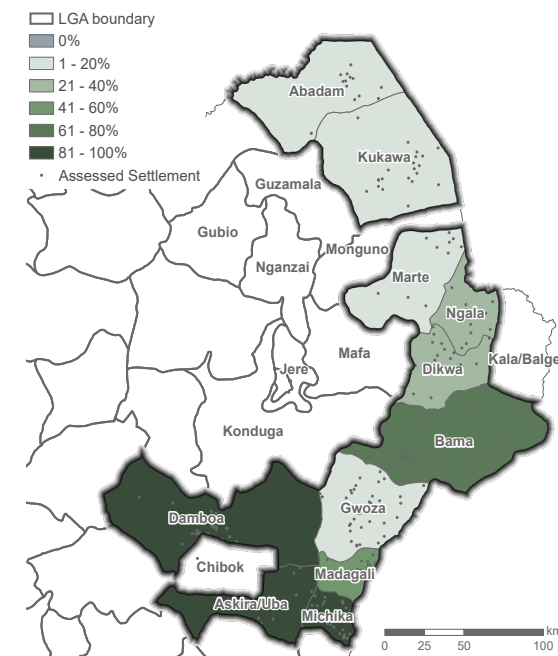


Of the assessed settlements where it was reported that some people were not using latrines (46%), the most commonly reported reasons why people were not using latrines:



Sanitation and hygiene

Proportion of assessed settlements where it was reported that people were using latrines:



Main hand-washing materials used in the settlements, by % of assessed settlements:

