South Sudan - Water, Sanitation and Hygiene (WASH)

Assessment of Hard-to-Reach Areas in South Sudan

South Sudan Displacement Crisis

November 2020

Overview

The continuation of conflict since December 2013 has created a complex humanitarian crisis in the country, restricting humanitarian access and hindering the flow of information required by aid partners to deliver humanitarian assistance to populations in need. To address information gaps faced by the humanitarian response in South Sudan, REACH employs its Area of Knowledge (AoK) methodology to collect relevant information in hard-to-reach areas to inform humanitarian planning and interventions outside formal settlement sites.

Using the AoK methodology, REACH remotely monitors needs and access to services in the

Greater Upper Nile, Greater Equatoria and Greater Bahr el Ghazal regions. AoK data is collected monthly, through multi-sector interviews with the following typology of key informants (KIs):

- KIs who are newly arrived internally displaced persons (IDPs) who have left a hard-to-reach settlement in the last month
- KIs who have been in contact with someone living in a hard-to-reach settlement, or have been visiting one in the last month (traders, migrants, family members, etc.)
- KIs who are remaining in hard-to-reach settlements, contacted through phone

Selected KIs are purposively sampled and have knowledge from within the last month about a specific settlement in South Sudan, with data collected at the settlement level. About half of settlements assessed have more than one KI reporting on the settlement. In these cases, data is aggregated at the settlement level according to a weighting mechanism, which can be found in the Terms of Reference (ToRs).

All percentages presented in this factsheet, unless otherwise specified, represent the proportion of settlements assessed with that specific response.

The findings presented in this factsheet are indicative of the broad water, sanitation and hygiene (WASH)

trends in assessed settlements in November 2020, and are not statistically generalisable.

Assessment Coverage

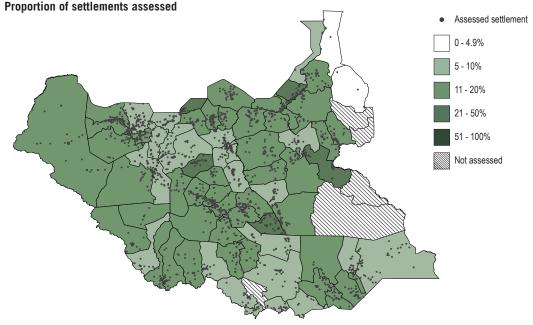
2,625 Key informants interviewed

2,044 Settlements assessed

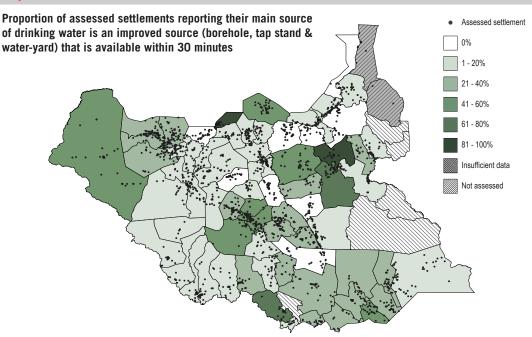
73 Counties assessed

71 Counties with 5% or more coverage¹

Assessment coverage



Improved Water Sources



¹ Data is only represented for counties in which at least 5% of settlements have been assessed. The most <u>recent OCHA Common Operational Dataset (COD)</u> released in March 2019 has been used as the reference for settlement names and locations.







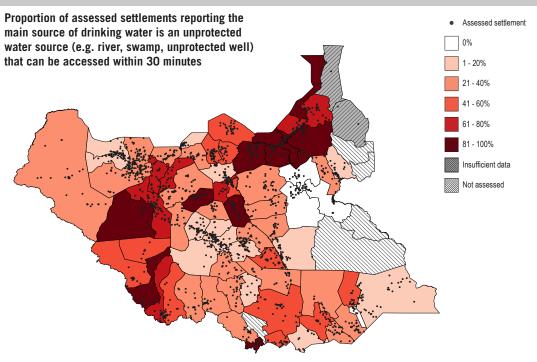
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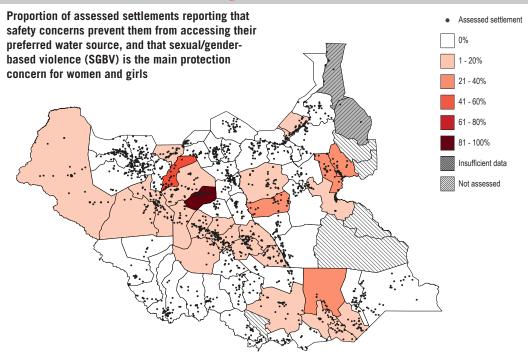
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Access to water



Safe water access and sexual and gender based violence (SGBV)



Drinking water source

Top five counties where the highest proportion of settlements reported that the main source of drinking water is an unprotected water source (e.g. river, swamp, unprotected well)

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Fangak	100%
Canal/Pigi	95%
Ezo	90%
Tonj East	89%
Panyikang	89%

Water access time

Top five counties where the highest proportion of assessed settlements reported that most people need more than 30 minutes to access and return from their preferred drinking water

Nyirol	95%
Abiemnhom	83%
Uror	78%
Yei	67%
Raja	60%

Handwashing

Top five counties where the highest proportion of assessed settlements reported most people do not wash their hand with soap

Tonj South	94%
Nyirol	94%
Tonj East	92%
Yei	83%
Rumbek Centre	83%

Protection and water access

Top five counties where the highest proportion of assessed settlements reported that safety concerns prevent people from accessing their preferred water source

Tonj East	86%
Cueibet	60%
Gogrial East	50%
Ulang	45%
Duk	38%







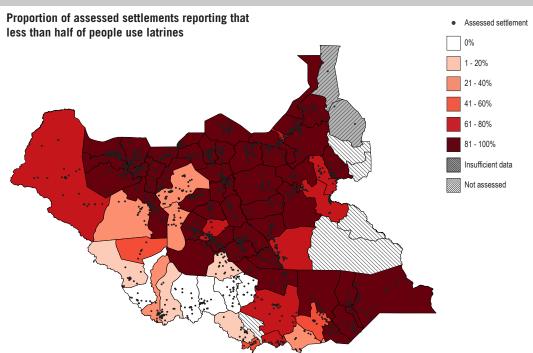
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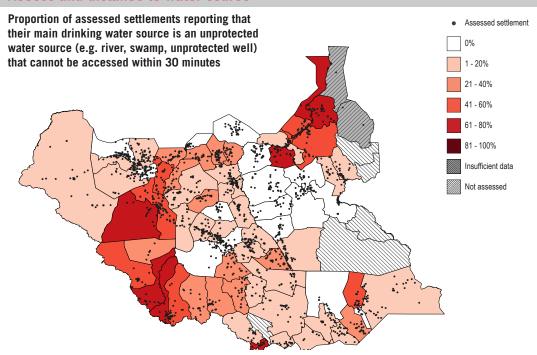
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Latrine use



Access and distance to water source



Overcrowded latrines

Top five counties where the highest proportion of assessed settlements reported that overcrowding prevents people from using latrines

Uror	87%
Nyirol	78%
Raja	47%
Twic	38%
Aweil Centre	34%

Latrine availability

Top five counties where the highest proportion of assessed settlements reported that latrines are unavailable

Terekeka	100%
Manyo	100%
Kapoeta South	100%
Kapoeta East	100%
Koch	97%

WASH based health concerns

Top five counties where the highest proportion of assessed settlements reported diarrheal diseases is the main health problem

Yirol East	30%
Aweil West	27%
Tambura	24%
Aweil North	22%
Aweil South	18%

Top five counties where the highest proportion of assessed settlements reported malaria is the main health problem

Panyikang	100%
Nagero	100%
Manyo	100%
Fashoda	100%
Akobo	98%





