Assessment of Hard-to-Reach Areas

CONTEXT

The first case of COVID-19 was officially confirmed in Somalia in March.¹ This co-occurred with a large-scale locust invasion and floods; a situation that is predicted to further exacerbate socio-economic vulnerabilities of the population.² Disruption of supply chains due to pandemic and weather conditions led to depletion of stock and increase of prices of food and non-food items (NFIs), thus putting additional burden on the most vulnerable people.³

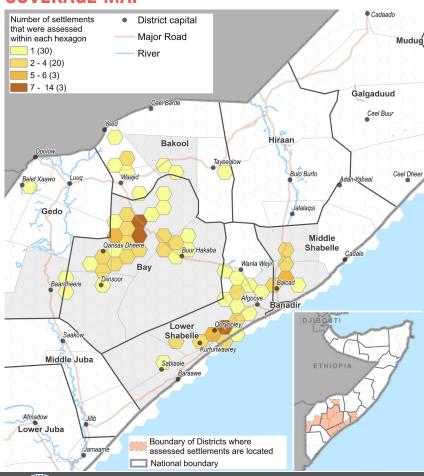
The central and southern regions of Somalia are characterised by relatively high levels of needs, insecurity, and limited humanitarian access. Simultaneously, these regions host the largest proportion of internally displaced persons (IDPs); an estimated 1.4 million of the approximately 2.6 million IDPs in Somalia reside in this part of the country.⁴ The majority of IDPs settle in camps located around large urban centres. Security and logistical constraints limit the data available on population needs in these territories.

To help address these critical information gaps and to assist humanitarian planning in Somalia, REACH monitors needs in southern and central Somalia through the assessment of hard-to-reach areas. This assessment provides monthly data and analysis on the humanitarian situation in the settlements located in the 7 target regions.⁵

METHODOLOGY

The Hard-to-Reach Areas assessment uses an Area of Knowledge (AoK) methodology, whereby the settlements are assessed by interviewing key informants (KIs) who have recently been displaced from the target settlements to IDP camps around Baidoa and Mogadishu. Due to disruption of the face-to-face data collection after the start of the pandemic, the assessment team adapted the KI selection criteria and

COVERAGE MAP



switched to remote data collection. The KIs who are interviewed were pre-selected during previous rounds of data collection. Data collection took place 16-31 August.

The additional selection criteria all KIs must meet for the remote rounds are either 1) having visited their previous settlement, or 2) having talked to someone living there, in the month prior to data collection. The minimum number of interviews required to report on each settlement is two. KI responses are aggregated to the settlement level. For more details on this, see the methodology section on p.6. For all data presented in this factsheet, the recall period is one month preceding data collection.

Recognizing the risk of COVID-19 for vulnerable populations in Somalia, REACH, following consultations with the cluster partners, introduced indicators to better humanitarians' understanding of additional challenges that people from the assessed settlements might face as a result of the pandemic. These indicators, marked with C19, might help to estimate the potential impact of the pandemic, such as its impact on the level of access to information about the virus, potential barriers to services induced by the pandemic, as well as related risk perceptions. Importantly, observed changes of these variables might occur due to the cumulative effect of several co-existing factors that are not limited to or driven by health threats. C19 indicators have to be viewed in consideration of the general limitations of the AoK methodology.

Findings are not representative; rather, they should be considered as **indicative** of situation in assessed settlements. For more information on the aggregation of data, please see the dedicated information box on p.6. Unless specified otherwise, the findings in this factsheet are presented as a percentage of aggregated settlement-level responses.

| KEY INFORMANT PROFILE GENDER DISTRIBUTION | | | |
|--|--|--|--|
| 74% | | | |
| Number of key informants: 291 | | | |
| Number of assessed settlements: 115 | | | |
| 18% of KIs reported having visited the settlements on which they report in the month prior to data collection | | | |
| 82% of KIs reported having talked to someone who still lives in the settlement they report on in the month prior to data collection | | | |
| Important notice about maps presented in this factsheet : all percentages can only serve as an indication of the situation in the settlements that have been assessed within particular hexagons. All outcomes depicted in the maps need to be viewed along with the number of settlements that have been assessed within each hexagon and by themselves should not be viewed as an indication of severity. | | | |

 OCHA. Somalia COVID-19 Impact Update No.1. https://bit.ly/2RU3yVO
GIEWS - Global Information and Early Warning System. Country Briefs. Somalia. https://bit.ly/2Wxzl1O
Ibid.

4. UNHCR Operational Portal. Horn of Africa Somalia Situation.

5. Target regions: Bay, Bakool, Gedo, Middle Shabelle, Lower Shabelle, Middle Jubba and Lower Jubba.

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FOOD SECURITY AND LIVELIHOODS

August 2020 Somalia

None of the assessed settlements reportedly had no access to a functional market in the month preceding data collection⁶

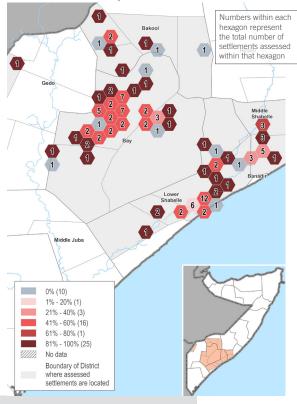
C19 Reported change of price for food, by % of assessed settlements

Prices increased Prices didn't change No consensus

Prices decreased

| 55% | |
|-----|---|
| 36% | |
| 10% | • |
| 0% | |

% of assessed settlements where KIs reported increase of prices for food in the month prior to data collection



EDUCATION

Children from 100% of settlements reportedly had access to education in the month preceding data collection

Most commonly reported types of education services that children from the assessed settlements were able to access⁷

| Quranic school for boys |
|--------------------------|
| Quranic school for girls |
| Primary school for boys |
| Primary school for girls |



Most commonly reported barriers to access education for girls from the assessed settlements⁸

52%

8%

1%

62% 3%

н

| Cost of studies |
|------------------------|
| Need to support family |
| Cultural reasons |

Most commonly reported barriers to access education for boys from the assessed settlements⁹

| Cost of studies | |
|------------------------|--|
| Need to support family | |

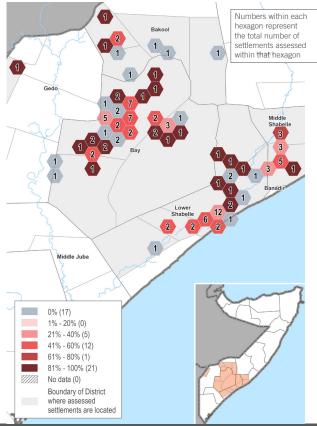
6. Access to market (at all times or restricted) was reported by KIs from 96% of the assessed

settlements, and for 4% there was no consensus.

7. The respondents could choose more than 1 option, therefore the sum of responses may exceed 100%.

KIs from 24% of assessed settlements reported no barriers and for 15% there was no consensus.
KIs from 24% of assessed settlements reported no barriers and for 11% there was no consensus.

% of assessed settlements where cost of studies was reported as the main barrier to access education for both boys and girls



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People in 57% of assessed settlements reportedly had no access to any health services¹⁰

Types of health services most commonly reported as being available from the assessed settlements reporting access⁷

| Drugstore | |
|-----------|--|
| Hospital | |

| 91% | |
|-----|--|
| 5% | |

Most commonly reported barriers for accessing healthcare, by % of assessed settlements^7 $\,$

| Cost of services | 67% | |
|----------------------------|-----|--|
| Absence of qualified staff | 56% | |
| Distance | 53% | |

C19 Most commonly reported steps people from the assessed settlements were undertaking to protect themselves from COVID-19⁷

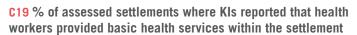
| 91% | |
|-----|------------|
| 66% | |
| 29% | |
| 2% | 1 |
| | 66% 29% |

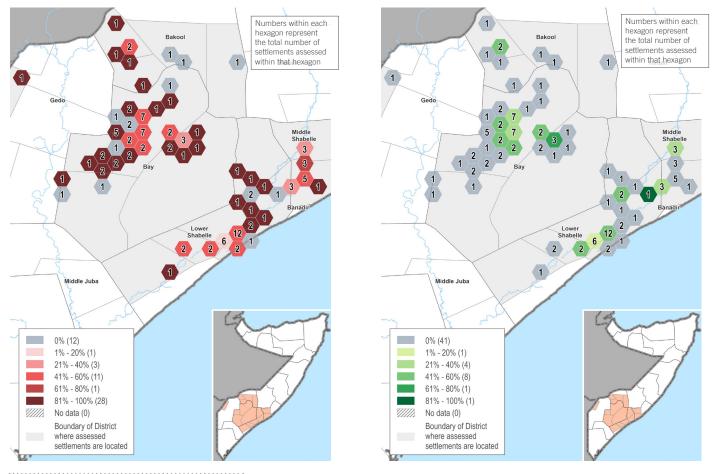
C19 In 17% of assessed settlements, health workers reportedly provided basic health services within the settlement^{12 13 14}

C19 For these settlements, the most commonly reported frequency of healthcare workers providing health services

| Once a month | 95% | |
|------------------------------|-----|---------------------------------------|
| Once a week | 5% | • • • • • • • • • • • • • • • • • • • |
| 2-3 times days per month | 0% | |
| Less often than once a month | 0% | |

% of assessed settlements where KIs reported no access to any type of health services





10. Access to any kind of health services was reported by KIs from 38% of assessed settlements, and for 4% there was no consensus.

11. Physical distance of at least 1 meter with other people.

12. The healthcare workers include: community health worker, nurse, doctor or midwife.

Basic health services include examination, first aid and health education.

14. The health workers were not necessarily based in the assessed settlements.



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PROTECTION

August 2020 Somalia

KIs from 53% of assessed settlements reported at least one type of protection incident that happened in the month preceding data collection¹⁵

In those settlements, the most commonly reported types of protection incidents were⁷

- Theft
- Tax collection

82% 56% 5%

Conflict in settlement Groups most commonly reported as mediators in the event

of conflict, by % of assessed settlements where protection incidents were reported⁷

| Community leaders / elders | 86 |
|----------------------------|----|
| Religious leaders | 56 |
| Clan leaders | 54 |

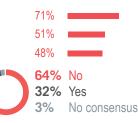
3% 3% 4%

Most commonly reported types of protection incidents that happened to people trying to move out of the settlement⁷

Family separation Loss of property

Physical injury

% of assessed settlements where KIs reported that people were able to leave and return safely



SHELTER AND NFIs

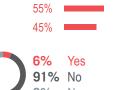
KIs in 5% of assessed settlements reported shelters had been destroyed or seriously damaged in the month preceding data collection¹⁶

Most commonly reported reasons why shelters were destroyed or seriously damaged, by % of assessed settlements where serious shelter damage or destruction was reported

Flooding

No consensus

% of assessed settlements where any people were reportedly sleeping in the open in the month prior to data collection



3% No consensus

C19 Reported change of the price of NFIs, by % of assessed cottlomonte

| Sottionionts | | |
|----------------------|-----|---|
| Prices increased | 48% | |
| Prices didn't change | 46% | |
| No consensus | 6% | • |
| Prices decreased | 0% | |

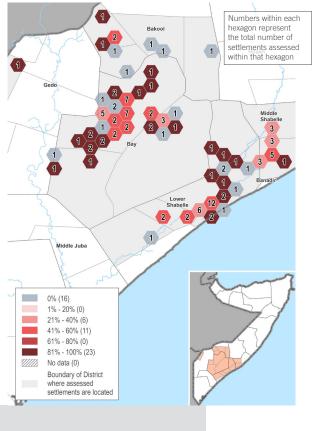
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15. No protection incidents were reported by KIs from 42% of assessed settlements, for 5% there was no consensus

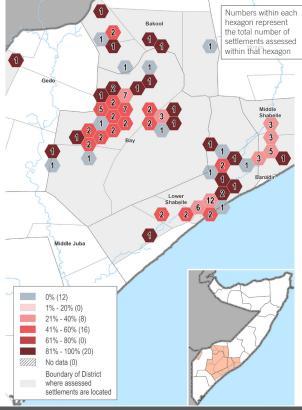
16. KIs in 90% of assessed settlements reported that there were no shelters destroyed or seriously damaged and for 5% there was no consensus TATES



% of assessed settlements where KIs reported protection incidents that happened to people trying to move out of the settlement



% of assessed settlements where KIs reported increase of prices of NFIs in the month prior to data collection



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WATER, SANITATION AND HYGIENE

No consensus

August 2020 Somalia

Most commonly reported source of water for drinking and cooking, by % of assessed settlements¹⁷

River / pond / earth water pan Unprotected well Protected well with pump

% of assessed settlements where people reportedly had insufficient access to water

31% Insufficient access 64% Sufficient access 4%

C19 % of assessed settlements where people reportedly did not use, and had no access to, soap and water for hand washing



68%

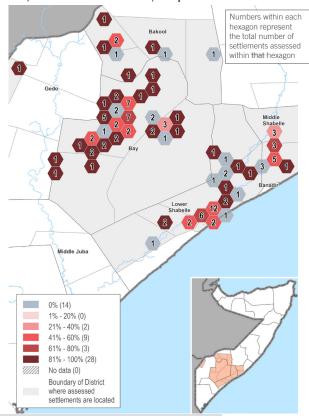
12%

4%

C19 Reported change of the price of soap, by % of assessed settlements

| 48% | |
|-----|-----------|
| 47% | |
| 5% | |
| 0% | |
| | 47% 5% |

C19 % of assessed settlements where people reportedly did not use, and had no access to, soap and water for hand washing



COMMUNICATION AND HUMANITARIAN ASSISTANCE

C19 People in 100% of assessed settlements had reportedly been receiving any information about COVID-19 in the month preceding data collection¹⁸

C19 In those settlements where people had reportedly been receiving information about COVID-19, the most commonly reported providers of information were⁷

| Mobile network operator | 74% | | | |
|--|-----|--|--|--|
| Family / friends | 29% | | | |
| Media (radio, TV) | 29% | | | |
| Religious leaders | 28% | | | |
| Most commonly reported sources of general | | | | |
| information, by % of assessed settlements ⁷ | | | | |
| Phone calls | 67% | | | |
| Radio | 50% | | | |
| Face-to-face conversations | 42% | | | |
| Most commonly reported barriers to access information, by % of assessed settlements ⁷ | | | | |

| Lack of electricity | 48% | |
|----------------------|-----|--|
| Lack of radio signal | 30% | |
| No phone credit | 30% | |

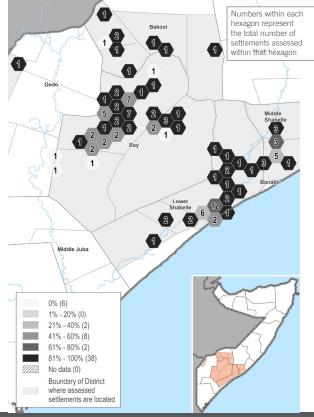
People from 100% of assessed settlements reportedly had no access to any type of humanitarian support

17. River, pond, earth water pan and unprotected well belong to unprotected water sources,

18. The assessment does not include the guestions that allow to evaluate the guality of information that is received by the population.



C19 % of assessed settlements where mobile operator was reported as the main provider of information about COVID-19



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The assessment uses two main types of aggregation for the analysis:

KI level: these are indicators that are presented as a proportion of interviewed KIs and are reflective of the experience of particular households. KI level indicators are indicative of broad trends and therefore cannot be used to draw conclusions at the settlement level. This type of indicators is marked accordingly and clarification is provided in the footnotes.

Settlement level: most indicators presented in this factsheet use settlement level aggregation, unless specified otherwise. Mode aggregation is used, whereby "I don't know" responses are dropped and then the most commonly reported response is taken for each settlement. Should several KIs from the same settlement provide different responses to the same question, the result is reported as "No consensus".

Unless specified otherwise, the indicators used throughout the factsheet are aggregated to the settlement level. Aggregation to the hexagon level is used for the maps only and uses settlement level responses for further aggregation. Each hexagon contains a minimum of three settlements (assessed and not assessed). In cases of "No answer" among settlement-level responses such settlements are dropped from the aggregation to the hexagon level and therefore not reflected in the percentages presented in the maps. In cases when all settlements within the hexagon are "No answer", these settlements are not dropped and such hexagons are presented as "No data".

Visualisations presented in this factsheet cannot be used to compare changes over time in the assessed areas. This is because hexagons presented on the maps contain more than three settlements, and each month the settlements that are assessed, as well as their number, may vary.

About REACH

REACH facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. All REACH activities are conducted through inter-agency aid coordination mechanisms. For more information, you can write to our global office: geneva@reach-initiative.org. Visit www.reach-initiative.org and follow us @REACH_info.

ABOUT REACH's COVID-19 response

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidencebased decisions in emergency, recovery, and development contexts. As an initiative deployed in many vulnerable and crisis-affected countries, REACH is deeply concerned by the devastating impact the COVID-19 pandemic may have on the millions of affected people we seek to serve. REACH is currently scaling up its programming in response to this pandemic, with the goal of identifying practical ways to inform humanitarian responses in the 20+ countries where we operate.



