## **Assessment of Hard-to-Reach Areas**

## October 2020 SOMALIA

#### CONTEXT

The first case of COVID-19 was officially confirmed in Somalia in March.<sup>1</sup> This co-occurred with a large-scale locust invasion and floods; a situation that is predicted to further exacerbate socioeconomic vulnerabilities of the population.<sup>2</sup> 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.<sup>3</sup>

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.<sup>4</sup> 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-toreach areas. This assessment provides monthly data and analysis on the humanitarian situation in the settlements located in the 7 target regions.<sup>5</sup>

#### **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.

The KIs must meet the selection criteria of either being displaced from their previous settlement less than one month prior to data collection, or having visited their previous settlement in the month prior to the data collection. Additionally, KIs are selected if they have stayed in the settlement on which they report for longer than one month. The minimum number of interviews required to report on each settlement is two. Responses of KIs are aggregated to the settlement level. For more details on this see the methodology section on p. 8. 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 improve 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 the 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 settlementlevel responses.

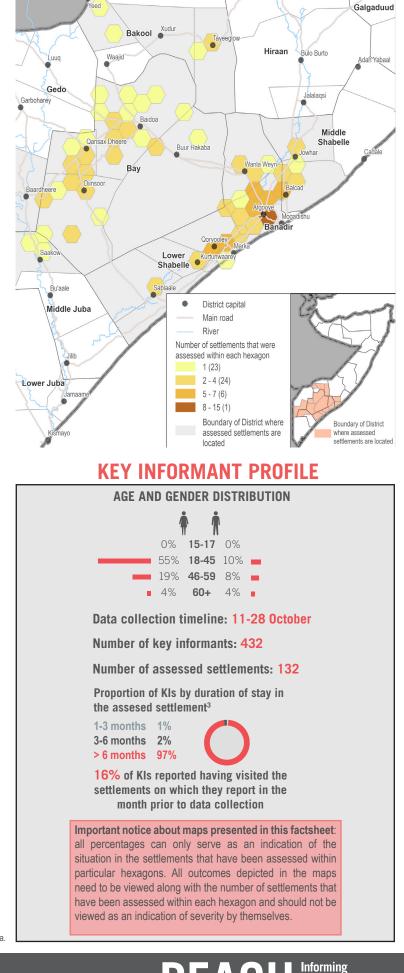
1. OCHA. Somalia COVID-19 Impact Update No.1.

2. GIEWS - Global Information and Early Warning System. Country Briefs. Somalia. https://bit. ly/2Wxzl10

- 3. Ibid.
- 4. UNHCR Operational Portal. Horn of Africa Somalia Situation.

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





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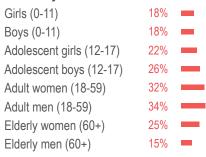
## iiii DISPLACEMENT

### **October 2020** Somalia

25% of KIs reported leaving behind members of their household in the settlement where they stayed prior to displacement<sup>6</sup>

**12%** of those KIs reported that people with disabilities were among their household members who were left behind<sup>6</sup>

Household members, by gender and age, reported as left behind by KIs<sup>67</sup>



% of assessed settlements where KIs reported presence of IDPs<sup>8</sup>



Yes No No consensus

Reported ratio of IDPs to host community in assessed settlements where displaced people were reported<sup>9</sup> Less than half 100%

Most commonly reported primary reason for non-displaced population leaving, by % of assessed settlements

Flooding	35%	
Drought	14%	
Conflict	14%	

Most commonly reported secondary reason for non-displaced population leaving, by % of assessed settlements

Lack of jobs	48%	
Drought	8%	
Conflict	6%	•
No access to services	6%	•



Children from 99% of settlements reportedly had access to education in the month preceding data collection<sup>10</sup>

Most commonly reported types of education services that children from the assessed settlements were able to access<sup>7</sup>

Quranic school for boys Quranic school for girls Primary school for girls Primary school for boys



Most commonly reported time to reach education facilities by foot, for assessed settlements in which most children reportedly had access to education services

Less than 30 minutes	30-60 minutes	1-3 hours	More than 3 hours	No consensus
60%	16%	0%	5%	18%

Most commonly reported barriers to access education for girls from the assessed settlements<sup>11</sup>

Cost of studies	55%	
Security	8%	•
Need to support family	5%	•

Most commonly reported barriers to access education for boys from the assessed settlements<sup>12</sup>

Cost of studies	59%	
Security	2%	1

6. The data is presented as the percentage of total KI responses.

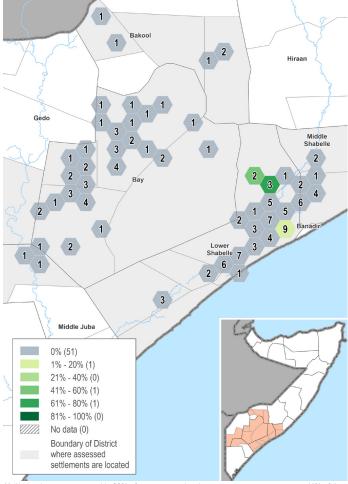
7. The respondents could choose more than one option, therefore the sum of responses may exceed 100%. 8. Unless specified otherwise, the percentages throughout the factsheet are presented for the total number of settlements that were assessed

9. For the 7% of settlements where presence of IDPs was reported.

10. No access was reported by KIs from 0% of assessed settlements, and for 1% of assessed settlements there was no consensus.



% of assessed settlements where girls were reportedly able to access secondary school in the month prior to data collection



11. No barriers were reported in 20% of settements, also there was no consensus among 11% of the settlements

12. No barriers were reported in 27% of settements, also there was no consensus among 9% of the settlements

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# FOOD SECURITY AND LIVELIHOODS

#### October 2020 Somalia

88% of the assessed settlements reportedly had access to a functional market in the month preceding data collection<sup>13</sup>

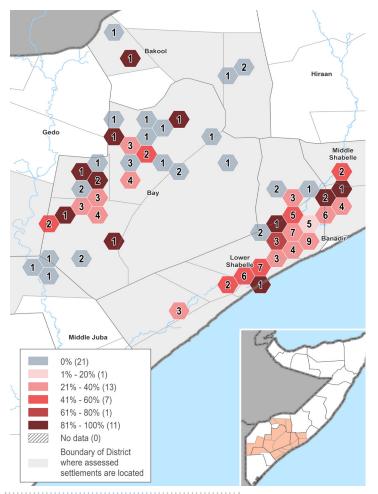
Most commonly reported walking time to the functional market, by % of assessed settlements reporting access

Less than 30 minutes	30-60 minutes	60 minutes to half a day	Half a day	More than half a day	No consensus
51%	6%	13%	0%	0%	29%

**C19** Reported change of price for food compared to the previous month, by % of assessed settlements

Prices increased	74%	
Prices did not change	17%	-
No consensus	8%	•
Meet comments remembed of		f family loss O( and a second
Most commonly reported so settlements <sup>7</sup>	ource o	of food, by % of assessed
	81%	of assessed

% of assessed settlements, where access to food had reportedly deteriorated in the month prior to data collection



13. KIs from 44% of assessed settlements reported access to a functional market at all times, 44% -restricted access, and for 12% there was no consensus.

14. Own production includes cultivation and livestock production.

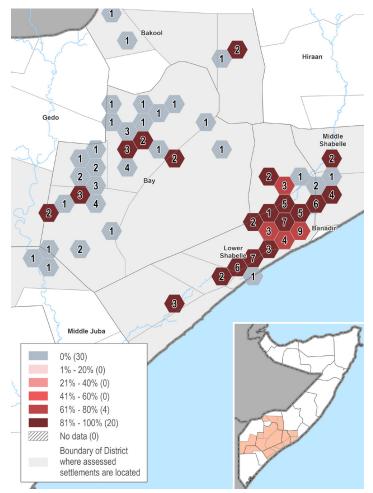
3 USALD FROM THE AMERICAN PEOPL KIs from 27% of assessed settlements reported people skipping two or more meals per day to cope with a lack of food Most commonly reported reasons why people were not able to access enough food, by % of assessed settlements reporting population skipping two or more meals a day<sup>7</sup>

	11 0		
Natural ca	uses	67%	
Economic	causes	58%	
No land fo	r cultivation	25%	
Security		17%	

Most commonly reported strategies used to cope with lack of food in the settlement, by % of assessed settlements^7

Borrow food from others	60%	
Limit portion sizes	57%	
Reduce number of portions	43%	
Buy cheaper food	36%	
Most commonly reported li	valibaad aawraa by 9/ of aaaaaa	.1
settlements <sup>7</sup>	velihood source, by % of assesse	a
	88%	a
settlements <sup>7</sup>		a

% of assessed settlements where farming reportedly was the main livelihood source and where land disputes had reportedly taken place in the month prior to data collection



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**51%** of assessed settlements reportedly had no access to any health services<sup>15</sup>

Most commonly reported types of health services available from the assessed settlements reporting access<sup>7</sup>

Drugstore	86%	
Clinic	5%	
Mobile clinic	2%	I.

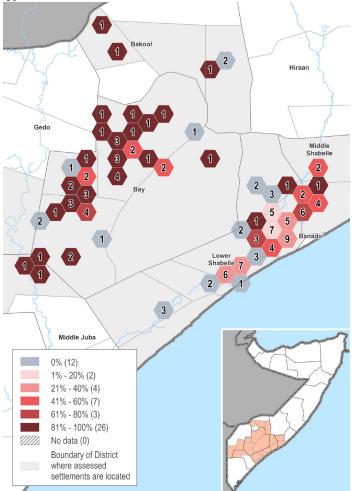
Most commonly reported barriers for accessing healthcare, by % of assessed settlements  $^{\rm 7}$ 

Cost of services	76%	
Absence of qualified staff	41%	
Distance	40%	

Population groups most commonly reported as unable to access health services when needed, by % of assessed settlements reporting access to health services<sup>7</sup>

People with disabilities	64%	
Women over 60	20%	
Men over 60	19%	

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



15. Access to any kind of health services was reported by KIs from 45% of assessed settlements, and for 4% there was no consensus.

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

**C19** Most commonly reported steps people from the assessed settlements were undertaking to protect themselves from COVID-19<sup>7</sup>

Wash hands with water	64%	
Pray	52%	
Wash hands with soap	6%	

**C19** In **21%** of assessed settlements, health workers reportedly provided basic health services within the settlement<sup>16 17 18 19</sup>

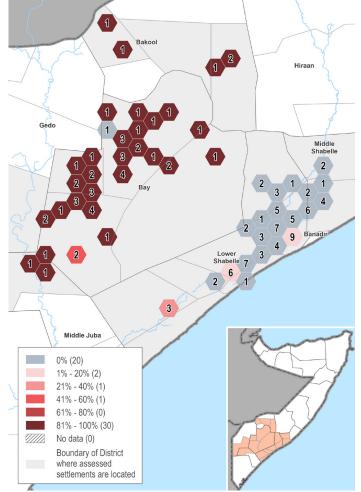
**C19** For these settlements, the most commonly reported frequency of healthcare workers providing health services

Once a month	54%	
2-3 times a month	29%	
Once a week	18%	

Most commonly reported health issues, by % of assessed settlements

Malaria	50%
Fever	11%
Diarrhoea	2%

% of assessed settlements where KIs reported absence of qualified personnel as the main barrier to access health services



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

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

19. KIs reported that health workers were not providing services in 70% of assessed settlements, and for 8% there was no consensus.

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# PROTECTION

### October 2020 Somalia

KIs from 70% of assessed settlements reported at least one type of protection incident that happened in the month preceding data collection<sup>20</sup>

In those settlements, the most commonly reported types of protection incidents were<sup>7</sup>

Theft	59%
Unofficial tax collection	56%
Conflict in settlement	13%
Unexploded Ordnance	11%

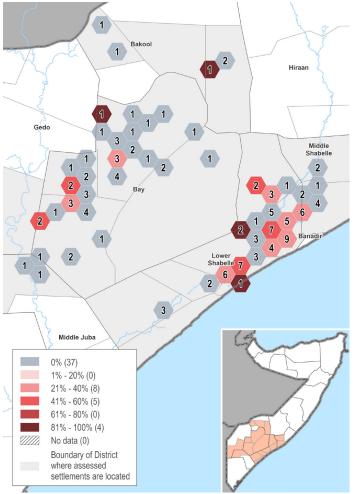
Most commonly reported location of protection incidents, by % of assessed settlements where KIs reported any protection incidents<sup>7</sup>

Shelters	51%	
Market	45%	
Water points	44%	

Groups most commonly reported as mediators in the event of conflict, by % of assessed settlements where protection incidents were reported<sup>7</sup>

Community leaders	81%	
Clan leaderss	54%	
Religious leaders	49%	

% of assessed settlements where KIs reported that people were not able to move safely around the settlement during the day



20. No protection incidents were reported by KIs from 27% of assessed settlements, for 3% there was no consensus and KIs from % of settlements did not answer the question.

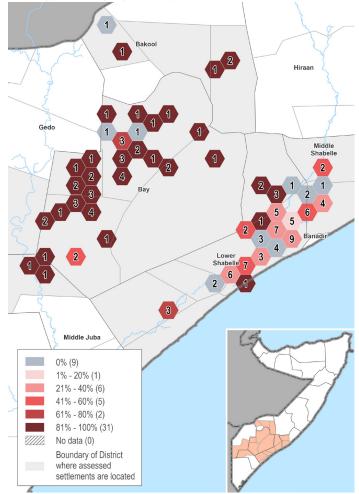
Among 87% of assessed settlements where KIs reported disputes within the settlement, the following causes were most commonly mentioned<sup>7 21</sup>

Family dispute	52%		
Dispute over access to food	44%		
Land dispute	39%		
Water access dispute	29%		
Dispute over access to work	20%		
% of assessed settlements where KIs reported evictions in the month prior to data collecton	0	<mark>3%</mark> 93% 4%	Yes No No consensus
% of assessed settlements where KIs reported that people were able to leave and return safely	0		No Yes No consensus
% of assessed settlements where KIs reported that people could not safely move around	0	<mark>20%</mark> 70% 10%	Unsafe movement Safe movement No consensus

could not safely move around the settlement during the day

KIs from 85% of the settlements where people were not able to move safely around the settlement during the day, reported that these settlements relied on own production as the main source of food

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



21. No disputes were reported by KIs from 8% of assessed settlements, and for 5% there was no consensus.

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% of assessed settlements where KIs reported children that went missing in the month preceding data collection

% of assessed settlements where KIs reported presence of unaccompanied children in the month preceding data collection

4%

Yes No No consensus

No consensus

Yes

No

5%

88%

7%

86%

10%

In 100% of assessed settlements where KIs reported unaccompanied children, community or neighbors were the main caregivers

In 91% of assessed settlements KIs reported that no kinds of special services for children were available<sup>22 23</sup>

KIs from 42% of assessed settlements reported protection incidents that happened to women in their settlement of origin<sup>24</sup>

The most commonly reported types of protection incidents that happened to women were<sup>7</sup>

Marriage of a girl under 18	71%	
Physical violence	25%	
Killing	7%	

Places that women from the assessed settlements were reportedly avoiding for safety or security reasons7

Water points	27%	
Markets	27%	
Checkpoints	23%	
Fields	19%	
Roads	14%	-

In 91% of assessed settlements KIs reported that protection services were not available to women from the settlement<sup>25 26</sup>

# **SHELTER**

KIs from 46% of assessed settlements reported that shelters were destroyed or seriously damaged in the month prior to data collection<sup>27</sup>

For those, the most commonly reported reasons why shelters were destroyed or seriously damaged were

Flooding Conflict or looting Fire



65%

Most commonly reported reasons why shelters were not rebuilt, by % of assessed settlements where destroyed or damaged shelters had reportedly not been rebuilt28

No money to buy materials People whose shelters were destroyed moved away

53%	
22%	

Most commonly reported shelter types, by % of assessed settlements

Dwelling hut with thatched roof

House with concrete walls and a roof

87% 4%

22. KIs from 5% of settlements were not aware about availability of services and for 4% of settlements there was no consensus.

23. Services for children include: alternative care, psychosocial support, social workers, family tracing and referral services

24. No protection incidents were reported by KIs from 42% of assessed settlements, and for 16% there was no consensus

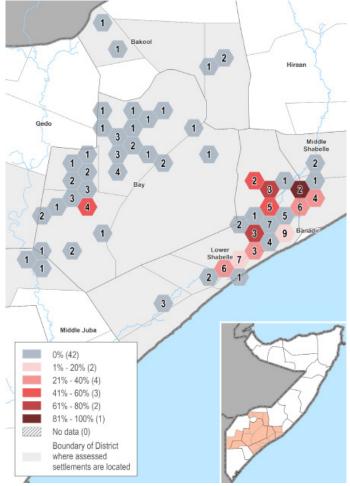
25. For 5% of assessed settlements there was no consensus and in 4% the KIs did not know whether any services were available. 26. Protection services for women include: psychosocial support, treatment of rape survivors, shelters and

treatment for victims of GBV, legal support. 27. KIs in 43% of assessed settlements reported that no shelters were destroyed and for 10% there was no

consensus

28. Among KIs from 25% of the settlements there was no consensus on the reasons why shelters were damaged or destroyed.

% of assessed settlements where KIs reported that half or more shelters were not rebuilt, for settlements where destroyed or seriously damaged shelters had been reported



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## WATER, SANITATION AND HYGIENE

#### October 2020 Somalia

Most commonly reported source of water for drinking and cooking, by % of assessed settlements 28

River / pond / berkad <sup>29</sup>	69%	
Unprotected well	9%	
Protected well with pump	9%	

Average reported time of fetching water, including walking, waiting and return, by % assessed settlements

Less than 30 minutes	30-60 minutes	60 minutes to half a day	Half a day	More than half a day	No consensus
41%	24%	14%	0%	0%	21%
% of assessed 36% Insufficient access					

settlements where people reportedly had insufficient access to water in the month preceding data collection

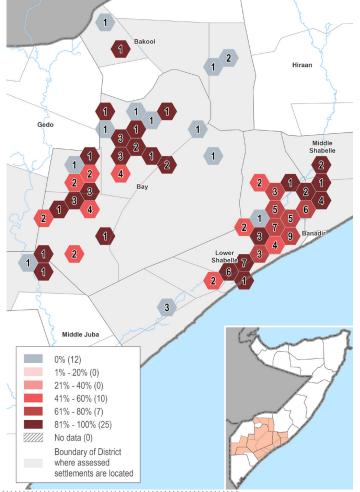
Insufficient access 36% 52% Sufficient access 12% No consensus

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

<mark>63%</mark> 27%
10%

Did not use / no access

% of assessed settlements where KIs reported using surface water as the main source of water for drinking<sup>30</sup>



28. River, pond, berkad and unprotected well belong to unimproved water sources. 29. Berkad is a traditional open water storage



% of assessed settlements reporting source of water for drinking and cooking is available during both dry and rainy seasons

20% 66% 14%

No Yes

No consensus

Estimated proportion of the population reportedly using latrines,

by % of assessed settlements

None	36%	
Less than half	29%	
No consensus	15%	
Around half	14%	
All	6%	

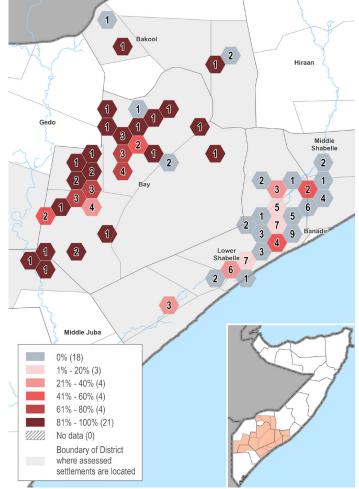
Most commonly reported barriers to using latrines, for % of assessed settlements where half or less of the population was 404 ×

estimated to use latrines		
None available	40%	
Insufficient quantity	30%	
It is not common to use them	20%	
Not functional	11%	

Most commonly reported strategy of disposing waste, by % of assessed settlements

Burned	45%	
Dumped in a dedicated area	32%	
No consensus	14%	
Buried	8%	

% of assessed settlements where KIs reported that access to water was insufficient in the month prior to data collection

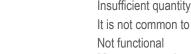


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30. River, pond and berkad belong to surface water sources



27% Had access and used 10% No consensus



**C19** People in 79% of assessed settlements had reportedly been receiving any information about COVID-19 in the month preceding data collection<sup>31 32</sup>

**C19** In those settlements where people had reportedly been receiving information about COVID-19, the most commonly reported providers of information were<sup>7</sup>

Mobile network operator	73%	
Religious leaders	29%	
Family or friends	24%	
Media (radio, TV)	17%	
Local leaders	12%	

Most commonly reported sources of general information, by % of assessed settlements<sup>7</sup>

., , ,		
Radio	58%	
Phone calls	46%	
Face-to-face conversations	36%	

Most commonly reported providers of information to people, by % of assessed settlements

Friends or family	71%	
No consensus	22%	
NGO staff	5%	

Most commonly reported main radio stations listened to by the population, by % of assessed settlements<sup>7</sup>

**BBC** Somalia Voice of America

64%

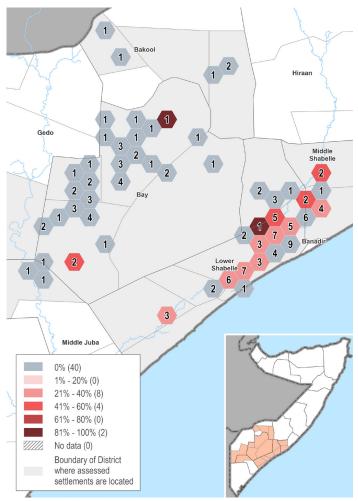
91%

Most commonly reported barriers to accessing information, by % of assessed settlements<sup>7</sup>

Lack of electricity Lack of mobile signal Lack of radio signal

80%	
33%	
20%	

% of assessed settlements where KIs reported that people were not receiving any information about COVID-19



## **ACCESS AND HUMANITARIAN** ASSISTANCE

% of assessed settlements where people were reportedly receiving information about available humanitarian assistance % of assessed

settlements where people were reportedly receiving humanitarian assistance



100%

0%

0%

No

Yes

No consensus

No consensus

% of assessed settlements where KIs reported a main or a secondary road to the settlement

3% 87% 10%

No Yes No consensus

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31. The assessment does not include the questions that allow to evaluate the quality of information that is received by the population.

32. KIs from 14% of settlements reported that people had not been receiving information and for 7% of assessed settlements there was no consensus



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.



