

Joint Multi-Cluster Needs Assessment: Burtinle District Profile

Nugaal Region, Somalia

August 2017

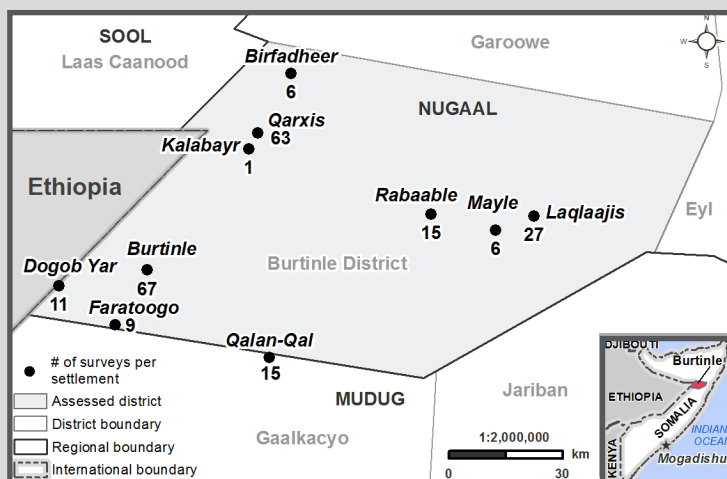
Background

The ongoing drought has contributed to a rapid deterioration of the humanitarian context in Somalia, with a predicted high risk of famine in 2017. In support of the humanitarian planning response, the Clusters and the Assessment Working Group developed the Joint Multi-Cluster Needs Assessment (JMCNA) with the support of REACH in order to assess needs and access to basic services in Somalia.

The Somalia population was sampled for statistical representativeness at the district level with a confidence level of 90% and a margin of error of +/- 10%, employing a cluster sampling approach using the Population Proportional to Size method with replacement. Data collection was conducted by AAHI, ACF, ACTED, ADESO, Aid Vision, CARE, DBG, DRC, Galmudug MoH, HINNA, INTERSOS, IOM, NRC, PAH, REACH, SADO, SCI, SHARDO and SI.

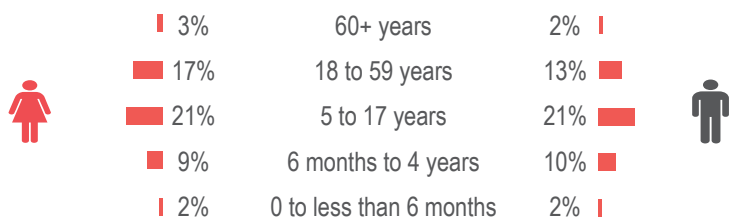
This factsheet presents an analysis of data collected in Burtinle District between 12 and 29 July 2017 as part of the JMCNA. In total, 136 households were surveyed across Burtinle District.

Survey Locations



Demographics

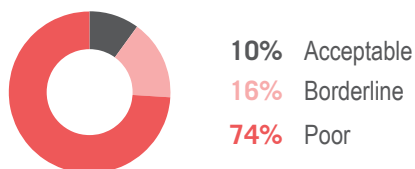
Household composition, by gender and age:



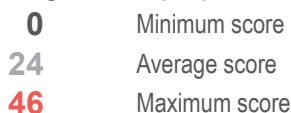
9% of households reported that they are not from the community they currently reside in.

Food Security

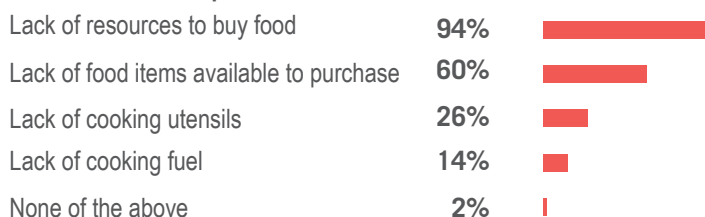
Food Consumption Scores (FCS) of households:



Coping Strategies Index (CSI) scores of households³:



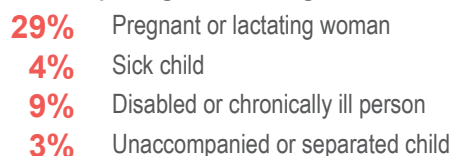
Reported challenges experienced by households when attempting to access food over the past three months²:



8.5 days on average that households' food stocks will reportedly last.

Vulnerabilities

% of households reporting the following members:



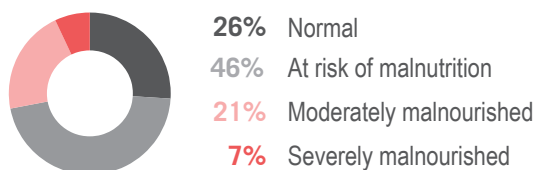
Priority Needs

Top 3 priority needs reported by households¹:

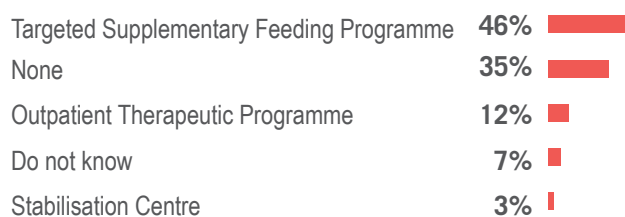


Nutrition

% of children under 5 in assessed households, by Mid-Upper Arm Circumference (MUAC) score:



% of households reported access to the following nutrition services²:



55% of households reported increased difficulty in accessing nutrition services compared to more than 3 months ago.

Joint Multi-Cluster Needs Assessment: Burtinle District Profile

Livelihoods

Top 3 primary support sources reported for the past year:

1. Livestock produce for sale 43%
2. Self-employed 19%
3. Day labour 14%

75% of households reported losing livestock in the last three months.

Health

Main health problems reported by households in the last month¹:

1. Eye infection / Respiratory infection 26%
2. Suspected malaria 18%
3. Diphtheria 10%

52% of households reported increased difficulty in accessing health services compared to more than three months ago.

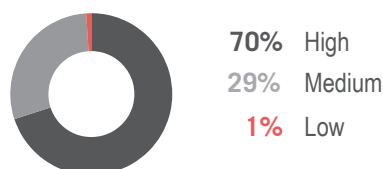
52 USD on average were reportedly spent by households on health care in the past month.

63% of households reported increased spending on health services compared to more than three months ago.

Education

6% of school-aged children (5-17 years) reportedly attend school.

Reported level of priority of education for households:



Communication

Top 3 preferred channels for receiving information reported¹:

1. Radio 83%
2. Community meetings 51%
3. Telephone (voice) 23%

Top 3 reported information needs of households²:

1. Food 89%
2. Health advice and treatment 58%
3. Shelter 52%

Protection

4% of households reported that a household member has experienced violence, threats or intimidation in the past three months.

1% of households reported not being able to move freely in their community and surrounding area.

8% of households reported a theft from their shelter in the past three months.

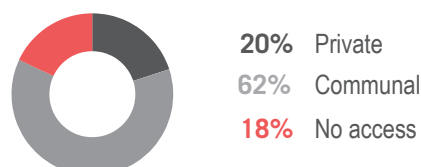
Water, Sanitation & Hygiene (WASH)

Main sources of drinking water reported by households²:

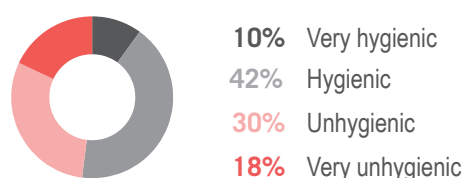
1. Burkad 58%
2. Piped system 33%
3. Tank and tap 9%

50% of households reported a problem of either quantity or quality with their main water source.

Types of latrines reportedly accessible to households:



Reported hygiene status of latrines used by households⁴:



Shelter

Primary structural materials reportedly used for main shelter, by proportion of households:

1. Stones 48%
2. Wood 30%
3. Cement 13%

Roof covering materials reportedly used for main shelter, by proportion of households:

1. Iron sheet 71%
2. Vegetation 11%
3. Clothes or rags 7%

28% of households reported damage to their shelter within the past three months.

6.6 people on average were reported per shelter.

Endnotes

1. Respondents could select up to 3 options.
2. Respondents could select multiple options.
3. Higher scores indicate a greater degree of food insecurity, with the maximum possible score being 56. For more information about the CSI, please visit: <http://bit.ly/2vR371a>
- 4 This question was only asked to respondents reporting access to a latrine.