HungerMap LIVE: Hunger and COVID-19 Weekly Snapshot | Somalia | May 29, 2020

OVERVIEW





No IPC analysis



hunger



4.4M

People with

insufficient

food

15.0% of children Acute malnutrition (JOINT MALNUTRITION ESTIMATES - UNICEF, WHO, consumption* WORLD BANK, 2009) (WFP, May 2020)

NUTRITION



25.3% of children Chronic malnutrition (JOINT MALNUTRITION ESTIMATES - UNICEF, WHO, WORLD BANK, 2009)

15.0M

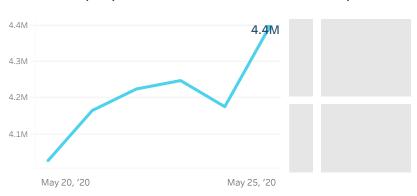
Population

2018)

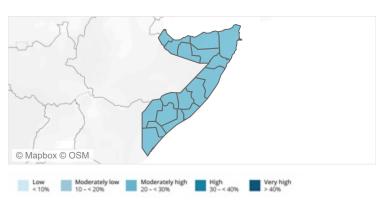
(World Bank,

FOOD SECURITY TRENDS (May 2020)

Number of people with insufficient food consumption*



Prevalence of insufficient food consumption*



Data source: WFP (actual data)

NOTES

WFP's Hunger Monitoring Unit conducts continuous food security monitoring via live telephone interviews. Data is collected on a rolling basis and processed daily. Daily updates represent a snapshot of the current food security situation over the past 28/30 calendar days, with a slight time lag of 2-4 days to ensure data quality. More information can be found in the Methodology and Glossary sections on Hunger Map LIVE (hungermap.wfp.org).

To trigger a food consumption (FC) alert, marked deteriorations should meet the threshold of deterioration in FC (from one month to the next) relevant to the existing percentage of the population that already has insufficient food consumption (IFC): <20% with IFC requires a 25% deterioration in FC 20-30% with IFC, requires a 15% deterioration in FC >30% with IFC, requires a 10% deterioration in FC

CONTACTS

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food security analysis

MACRO-ECONOMIC

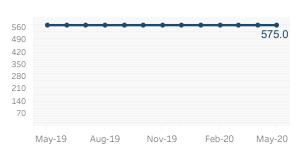


Import dependency **53.0%** of cereals (May 2020)

Data source: WFP's calculation based on USDA data

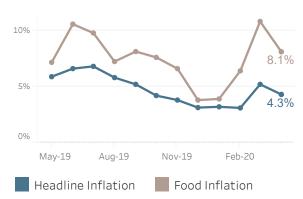
Currency exchange

USD/SOS



Data source: Trading Economics

Headline and food inflation



Data source: Trading economics

^{*} People with insufficient food consumption refer to those with poor or borderline food consumption, according to the Food Consumption Score (FCS).

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1,828 2% average daily increase during the last 7 days 34.9 days

estimated

Legend

72

VIRUS TRANSMISSIBILITY

a measure of infectiousness, based on air

temperature and relative humidity (Source:

An estimation of possible climate related seasonal

Transmissibility

Baseline R0 = 1

changes in SARS-Cov-2 reproductive number (R0).

May 20

for caseloads to

double based on this trend

Reported cases

Reported deaths

1.60

COVID-19 CASES (Source: © Johns Hopkins University)

Apr 08

Apr 29

Jan

Feb

Mar

Apr

May

Jun Jul

Aug

Sep

Oct

Nov

Dec

DEMOGRAPHICS

Breakdown of age groups in Somalia (60 and above)

Feb 26 Mar 18

>79* 0.1M (0.6%)
70-79* 0.4M (2.7%)
60-69* 0.9M (5.8%)

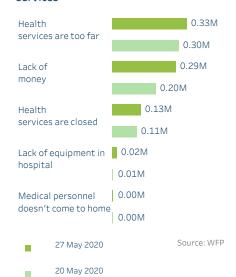
*Age groups with higher mortality if infected by COVID-19; people with pre-existing conditions could also have higher mortality irregardless of age.

HEALTH ACCESS

The number of households reporting challenges accessing health services has increased by 0.15M compared to last week

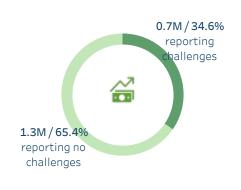


Top 5 barriers to accessing health services



MARKET ACCESS

The number of households reporting challenges accessing markets/grocery stores has decreased by 0.12M compared to last week



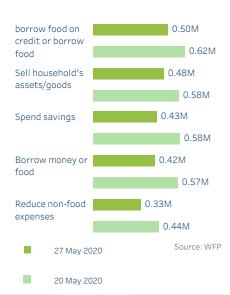
Top 5 barriers to accessing markets/grocery stores



LIVELIHOOD COPING

The number of households using crisis or emergency livelihood coping strategies has decreased by 0.20M compared to last week





NOTES

WFP's Hunger Monitoring Unit (previously known as mVAM) conducts continuous food security monitoring via phone interviews. Data is collected on a rolling basis and processed daily. Daily updates represent a snapshot of the current situation over the past 14 days for health and market access and 28/30 calendar days for livelihood coping. Note that there is a slight time lag of 2-4 days to ensure data quality. From this week onward: the data on health/market access and livelihood coping has transitioned from reporting the number of people affected to the number of households affected. In light of the recent Coronavirus Disease (COVID-19) outbreak, these systems have been expanded to monitor COVID-19 impacts on households, specifically the access to health services, markets and livelihood changes\impacts. This will help WFP and other agencies monitor the situation, capture problems in real time and provide the necessary information for early action and mitigation.

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