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

OVERVIEW



18.1M

Population

(World Bank, 2018)



1.9M

People in

IPC/CH Phase 3

or above

(IPC/CH,

Nov 2019-Mar 2020)

3.3M

Chronic hunger (FAO STAT, 2016-2018)



4.4M

People with insufficient food consumption* (WFP, May 2020)

NUTRITION



2.8%

of children Acute malnutrition

(JOINT MALNUTRITION ESTIMATES - UNICEF, WHO. WORLD BANK, 2015)



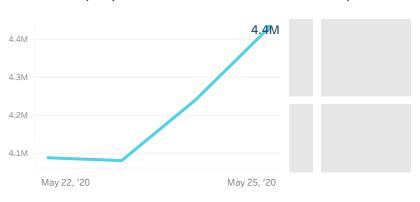
37.4%

of children Chronic malnutrition

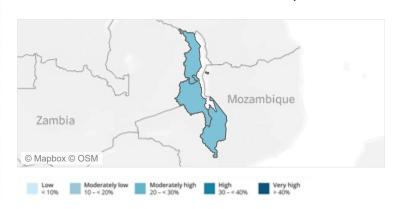
(JOINT MALNUTRITION ESTIMATES - UNICEF, WHO, WORLD BANK, 2015)

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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Data source: WFP's calculation based on USDA data

Currency exchange

MACRO-ECONOMIC

USD/M..

May-20

728.5 630 540 450 360 270 180

Nov-19

Import dependency

4.0% of cereals (May 2020)

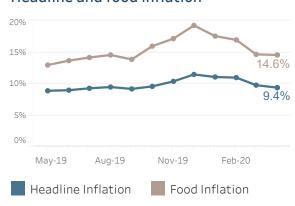
Data source: Trading Economics

90

Mav-19

Headline and food inflation

Aug-19



Data source: Trading economics

(mVAM)

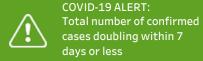
Jonathan Rivers Head, Hunger Monitoring Unit Rome Headquarters jonathan.Rivers@wfp.org



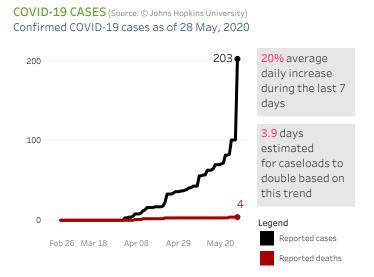
^{*} People with insufficient food consumption refer to those with poor or borderline food consumption, according to the Food Consumption Score (FCS).

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HEALTH ACCESS



LIVELIHOOD COPING



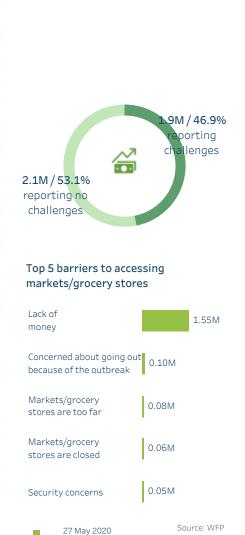
VIRUS TRANSMISSIBILITY

An estimation of possible climate related seasonal changes in SARS-Cov-2 reproductive number (R0). a measure of infectiousness, based on air temperature and relative humidity (Source:

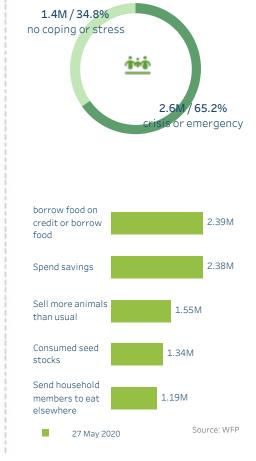


,8M / 47.9% eporting allenges 1.9M / 52.1% reporting no challenges Top 5 barriers to accessing health services Lack of equipment in 0.92M hospital Health 0.36M services are too far 0.26M Denied access Lack of 0.10M money Concerned about 0.05M going out due to disease outbreak Source: WFP

27 May 2020



MARKET ACCESS



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

DEMOGRAPHICS

Malawi (60 and above)

70-79*

60-69*

Breakdown of age groups in

0.1M (0.3%)

0.2M (1.3%)

0.5M (2.5%)

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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