

HungerMap LIVE: Hunger and COVID-19 Weekly Snapshot

Benin | June 18, 2021

OVERVIEW



11.5M
Population

(World Bank, 2018)



0.3M
People in
IPC/CH Phase 3
or above

(CH, Jun 2021 - Aug 2021)



0.8M
Chronic
hunger

(FAO STAT, 2017-2019)



4.5M
People with
insufficient
food
consumption*

(WFP, Jun 2021)

NUTRITION



5.0%
of children

Acute malnutrition
(JOINT MALNUTRITION
ESTIMATES - UNICEF, WHO,
WORLD BANK, 2018)



32.2%
of children

Chronic malnutrition
(JOINT MALNUTRITION
ESTIMATES - UNICEF, WHO,
WORLD BANK, 2018)

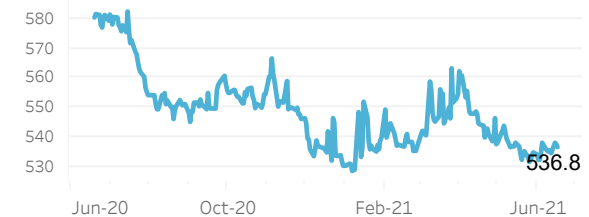
MACRO-ECONOMIC



Import dependency
32.0% of cereals (January 2021)

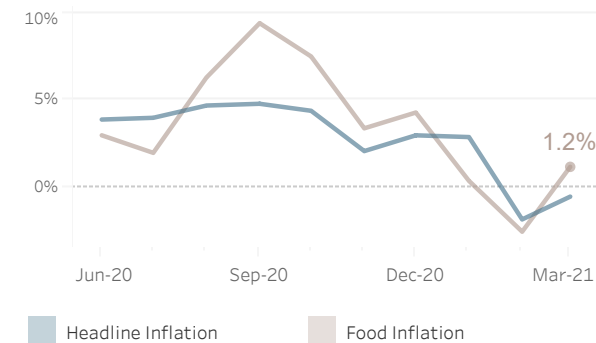
Data source: WFP's calculation based on USDA data

Currency exchange ■ USD/XOF



Data source: Trading Economics

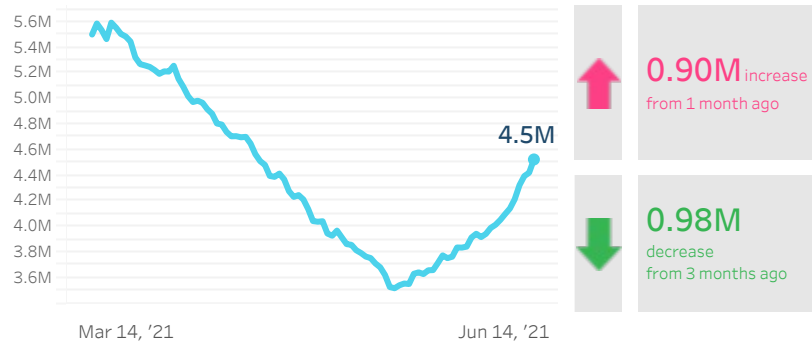
Headline and food inflation



Data source: Trading economics

TREND AND FOOD CONSUMPTION PATTERNS (Jun 2021)

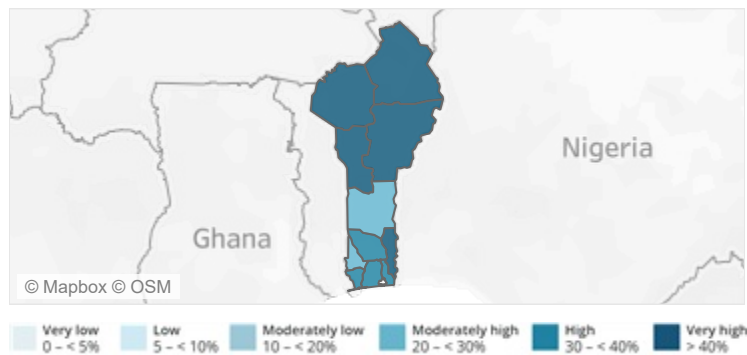
Number of people with insufficient food consumption* (Daily updates)



Data source: WFP (actual data)

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

Prevalence of insufficient food consumption*



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

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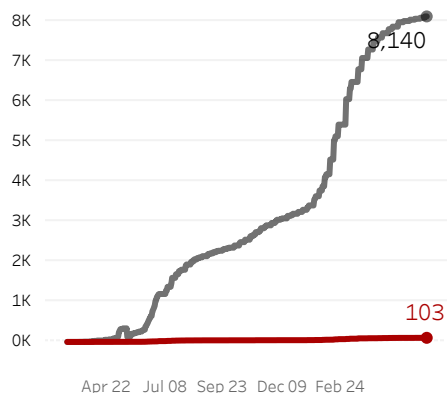


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COVID-19 CASES (Source: © Johns Hopkins University)

Confirmed COVID-19 cases as of 17 June, 2021



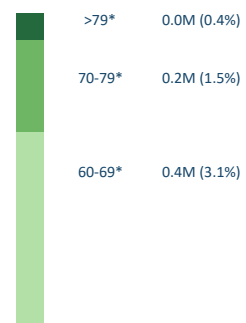
0.1% average daily increase during the last 7 days

N/A days estimated for caseloads to double based on this trend

Legend
 ■ Reported cases
 ■ Reported deaths

DEMOGRAPHICS

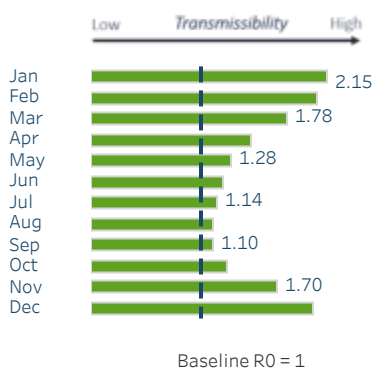
Breakdown of age groups in Benin (60 and above)
 (Source: UNDESA)



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

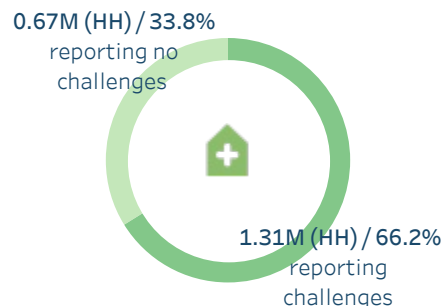
VIRUS TRANSMISSIBILITY

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: COVID-19 and climate: Possible geographical and temporal patterns)

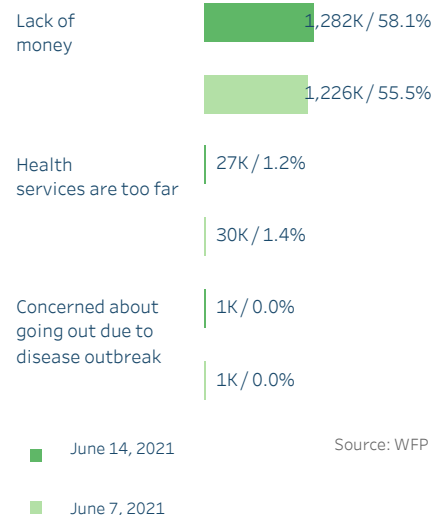


HEALTH ACCESS

The number of households (HH) reporting challenges accessing health services has increased by 52.1K compared to last week

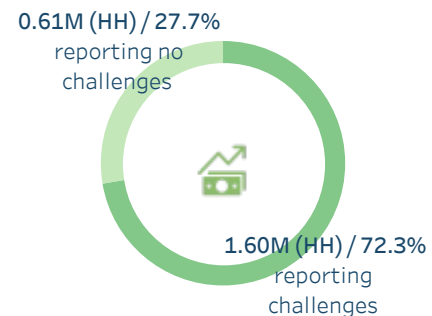


Top barriers to accessing health services

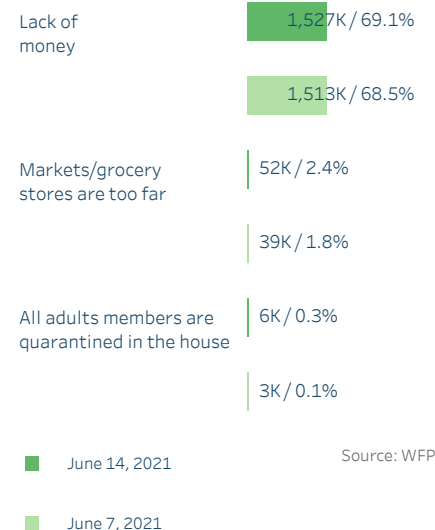


MARKET ACCESS

The number of households (HH) reporting challenges accessing markets/grocery stores has increased by 24.8K compared to last week

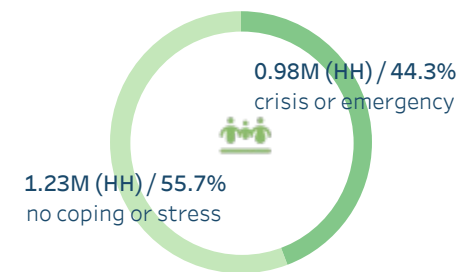


Top barriers to accessing markets/grocery stores

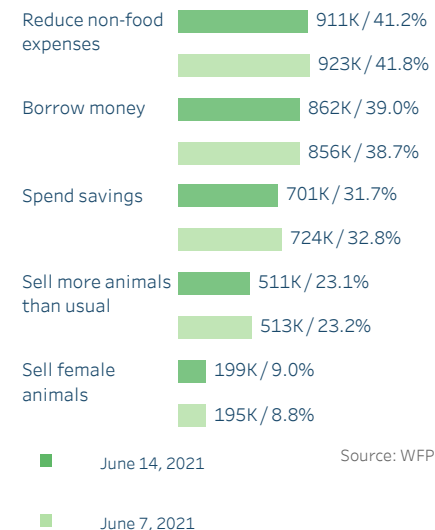


LIVELIHOOD COPING

The number of households (HH) using crisis or emergency livelihood coping strategies (LCS) has decreased by 8.5K compared to last week



Top livelihood coping strategies



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 28/30 calendar days. Note that there is a slight time lag of 2-4 days to ensure data quality. 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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