

# SEASONAL FOOD SECURITY AND LIVELIHOODS ASSESSMENT – HOUSEHOLD ECONOMY ANALYSIS

MALI



NOV 2020

Number of population in deficit

Needs

\$\$ 1,222,275

3,332 MT

Population analysed



18,235,492

National Population



18,485,069

Number of children in need (under 5)

107,469



635,913



## Population in needs (evolution)

## National deficit map

635,913

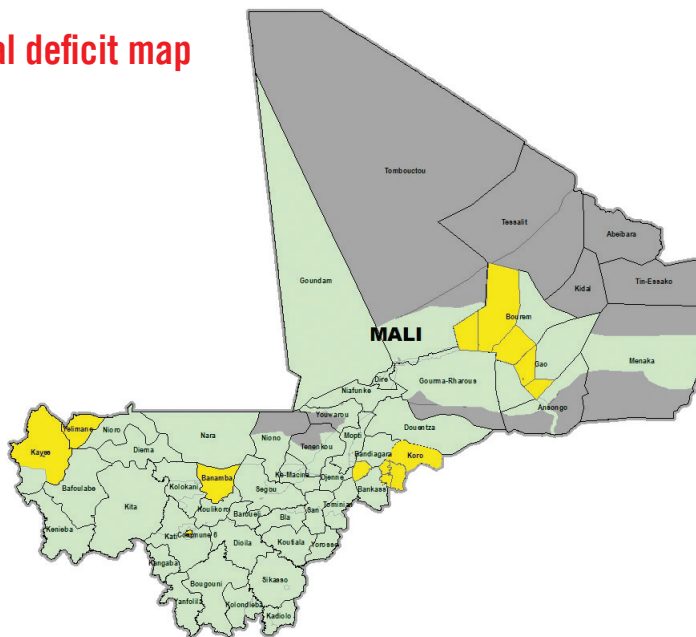
Number of population facing deficit (November 2020)

11,435

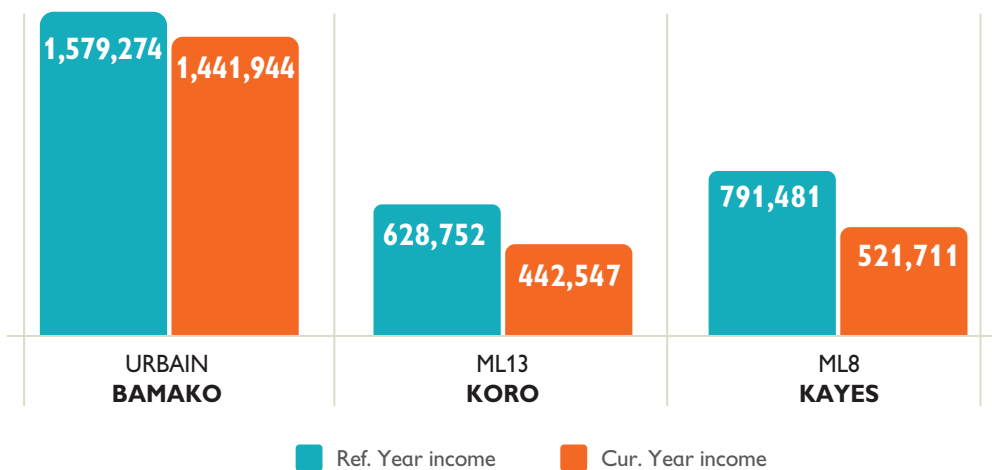
Number of population facing deficit (November 2019)

61,977

Number of population facing deficit average last 5 years



## Impacts on Total Yearly Income (in CFA)

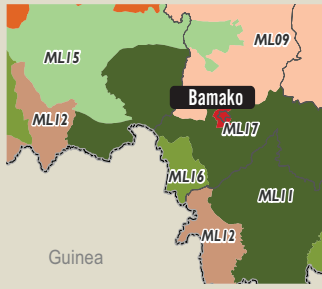


## Key parameters impacted

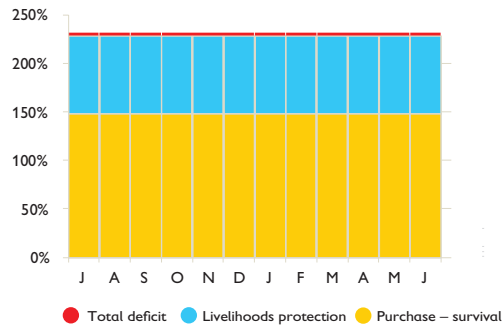
Livelihood zones	Baseline (in CFA)	Current (in CFA)	Variation
Urban	1,528,761	143,305	-91%
Koro ML13	166,772	99,205	-41%
Kayes ML8	239,053	80,850	-66%

# Household and Seasonal Impacts

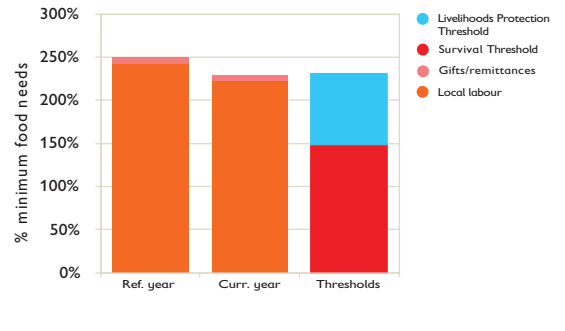
District: **BAMAKO**  
 Livelihood Zone: **ML17b**  
 Household type: **Very Poor**



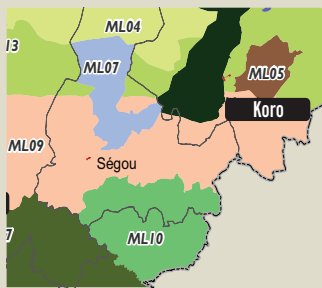
Seasonal Expenditure (Food and cash)



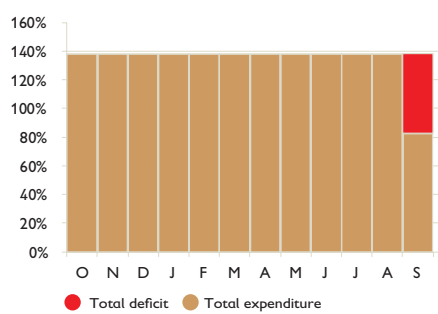
Total Income (Food and cash)



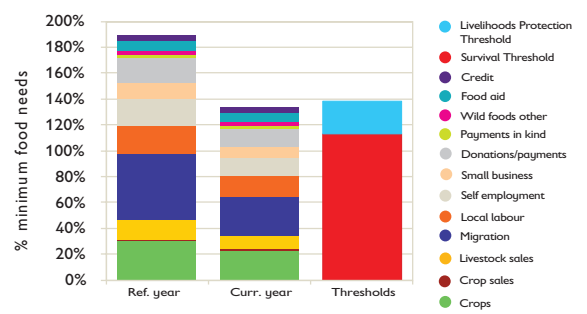
District: **KORO**  
 Livelihood Zone: **ML13**  
 Household type: **TP**



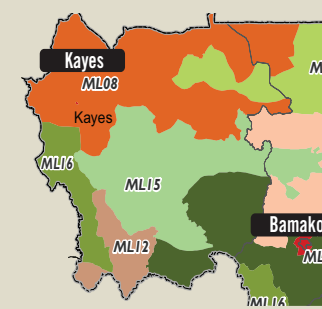
Seasonal Expenditure (Food and cash)



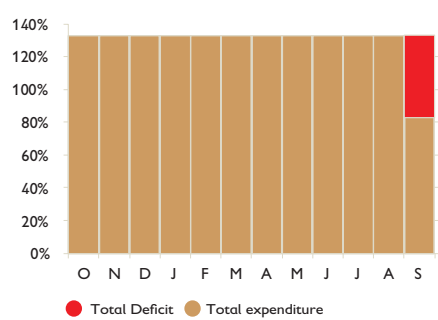
Total Income (Food and cash)



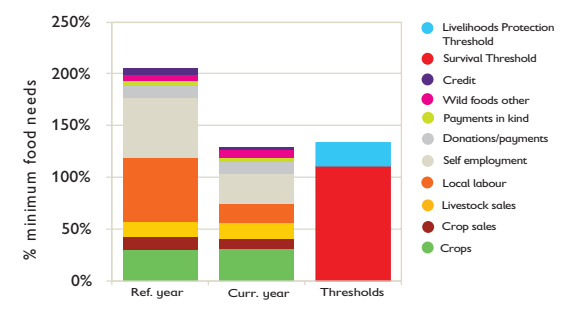
District: **KAYES**  
 Livelihood Zone: **ML08**  
 Household type: **Very Poor**



Seasonal Expenditure (Food and cash)

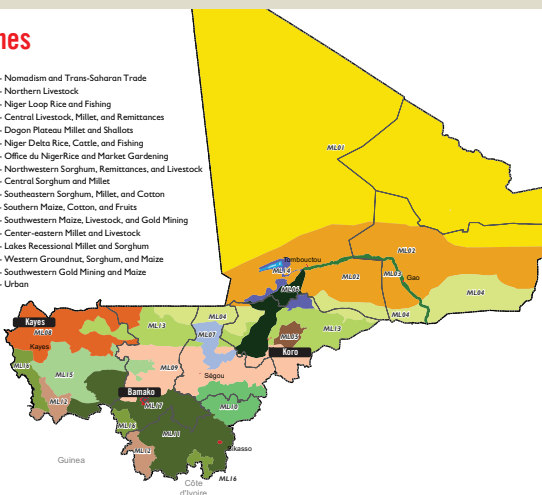


Total Income (Food and cash)



## Livelihood Zones

- ML01 - Nomadism and Trans-Saharan Trade
- ML02 - Northern Livestock
- ML03 - Niger Loop Rice and Fishing
- ML04 - Central Livestock, Millet, and Remittances
- ML05 - Dogon Plateau Millet and Shilohs
- ML06 - Niger Delta Rice, Cattle, and Fishing
- ML07 - Office du Niger Rice and Markets Gardening
- ML08 - Northwestern Sorghum, Remittances, and Livestock
- ML09 - Central Sorghum and Millet
- ML10 - Southeastern Sorghum, Millet, and Cotton
- ML11 - Southern Maize, Cotton, and Fruits
- ML12 - Southern Maize, Livestock, and Gold Mining
- ML13 - Center-eastern Millet and Livestock
- ML14 - Lakes Recessional Millet and Sorghum
- ML15 - Western Groundnut, Sorghum, and Maize
- ML16 - Southwestern Gold Mining and Maize
- ML17 - Urban



## What is HEA

- Household Economy Analysis is a livelihoods-based framework for analyzing the way people obtain access to the things they need to survive and prosper.
- HEA consists of a baseline profile of household economics, complemented by Outcome Analyses that measure the impacts of different shocks on those household economics.
- The impacts are measured in relation to how households can acquire the food and cash they need to meet a Survival Deficit\* or Livelihoods Protection threshold\*\*.

\* Survival deficit: minimum cost to access 2100 kcals in food and costs associated with the preparation and consumption of that food, along with water needs. Households below this threshold need humanitarian assistance to survive.

\*\* Livelihoods protection threshold: income required to sustain current livelihoods activities and access to basic services. Households below this threshold have eroded resilience and need assistance to protect livelihoods.

