

# Mozambique - Data in Emergencies Monitoring Household Survey – Round 2, Mozambique, 2021

**Food and Agriculture Organization of the United Nation, Data in Emergencies Hub,  
World Food Programme**

Report generated on: October 31, 2022

Visit our data catalog at: <https://microdata.fao.org/index.php>

## Identification

### SURVEY ID NUMBER

MOZ\_2021\_DEMHS-R2\_v01\_EN\_M\_v01\_A\_OCS

### TITLE

Data in Emergencies Monitoring Household Survey - Round 2, Mozambique, 2021

### COUNTRY

Name	Country code
Mozambique	MOZ

### STUDY TYPE

Agricultural Survey [ag/oth]

### ABSTRACT

The FAO has developed a monitoring system in 26 food crisis countries to better understand the impacts of various shocks on agricultural livelihoods, food security and local value chains. The Monitoring System consists of primary data collected from households on a periodic basis (more or less every four months, depending on seasonality). The FAO launched this second-round survey consisting of computer-assisted telephone interviews on 26 August 2021 to monitor agricultural livelihoods and food security in Mozambique. Data collection resumed on 6 October 2021, reaching 2206 households. For more information, please go to <https://data-in-emergencies.fao.org/pages/monitoring>

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Scope

### NOTES

HOUSEHOLD : household information

INCOME SOURCES, SHOCKS : income changes, shocks experienced by households

CROP PRODUCTION : crops planted, area planted, area harvested, crop production difficulties

CROP MARKETING : crop sale difficulties, crop sale price LIVESTOCK PRODUCTION : types of livestock present on holding, number of livestock, livestock production difficulties

LIVESTOCK MARKETING : livestock sale, livestock sale difficulties, livestock sale price

FISHERIES PRODUCTION : fish activity, comparison of fish production,

FISHERIES MARKETING : fish sale, fish sale difficulties, fish sale price

FOOD SECURITY AND CONSUMPTION : food consumption, food utilization, coping strategies

NEEDS ASSISTANCE : open questions on the needs for assistance

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Food and Agriculture Organization of the United Nation	United Nations

Data in Emergencies Hub	Food and Agriculture Organization of the United Nations
World Food Programme	United Nations

## PRODUCERS

Name	Affiliation	Role
Data in Emergencies Hub	Food and Agriculture Organization of the United Nations	Data processing and analysis

## FUNDING AGENCY/SPONSOR

Name	Abbreviation
United States Agency for International Development	USAID
European Union	EU
FAO's Special Fund for Emergency and Rehabilitation	SFERA

## Sampling

## SAMPLING PROCEDURE

This second-round survey was representative at the provincial (admin 1) level with a 95 percent confidence level and a 6 percent of margin of error, covering 10 out of the country's 11 provinces. Only the province of Maputo City, the country's capital city, was excluded since it is predominantly urban. Data were collected through computer-assisted telephone interviews between 26 August and 6 October 2021. A total of 2206 households were interviewed. Between 197 and 252 households were sampled per province.

## WEIGHTING

Weights were computed based on population size and a wealth proxy (access to electricity) to correct for disproportionate sampling.

## Data Collection

## DATES OF DATA COLLECTION

Start	End
2021-08-26	2021-10-06

## DATA COLLECTION MODE

Computer Assisted Telephone Interview [cati]

## Data Processing

## DATA EDITING

The datasets have been edited and processed for analysis by the Needs Assessment team at the Office of Emergency and Resilience, FAO, with some dashboards and visualizations produced. For more information, see <https://data-in-emergencies.fao.org/pages/countries>.

## Data Appraisal

## DATA APPRAISAL

A link to the questionnaire has been provided in the documentations tab.

## Access policy

### CONTACTS

Name	Affiliation	Email	URL
Needs Assessment Team	Office of Emergencies and Resilience - Food and Agriculture Organization	emergency-needs-assessments@fao.org	<a href="#">Link</a>

### CONFIDENTIALITY

The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO

### ACCESS CONDITIONS

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- The micro dataset will only be used for statistical and/or research purposes;
- Any results derived from the micro dataset will be used solely for reporting aggregated information, and not for any specific individual entities or data subjects;
- The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

## Disclaimer and copyrights

### DISCLAIMER

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## Metadata production

### DDI DOCUMENT ID

DDI\_MOZ\_2021\_DEMHS-R2\_v01\_EN\_M\_v01\_A\_OCS

### PRODUCERS

Name	Abbreviation	Affiliation	Role
SarahWertz		Food and Agriculture Organization	Metadata producer
Office of the Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM

### DDI DOCUMENT VERSION

MOZ\_2021\_DEMHS-R2\_v01\_EN\_M\_v01\_A\_OCS\_v01

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>data_anon</b>	2206	248