

# Mali - Data in Emergencies (DIEM) Monitoring System – Household Survey – Round 3, Mali, 2022

**Food and Agriculture Organization of the United Nations, Data in Emergencies  
Hub, Office of Emergencies and Resilience, United Nations, World Food Programme**

Report generated on: November 12, 2025

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

## Identification

### SURVEY ID NUMBER

MLI\_2022\_DEMHS-R3\_v01\_M\_EN\_v01\_A\_OCS

### TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 3, Mali, 2022

### COUNTRY

Name	Country code
Mali	MLI

### STUDY TYPE

Agricultural Survey [ag/oth]

### ABSTRACT

The Food and Agriculture Organization of the United Nations (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 survey was conducted from 20 February to 9 March 2022 and reached 1 841 households. Data was collected through face-to-face interviews in nine of the country's ten regions: Gao, Kayes, Kidal, Koulikoro, Ménaka, Mopti, Ségou, Sikasso and Timbuktu. The mainly urban district of Bamako was not included. For more information, see <https://data-in-emergencies.fao.org/pages/monitoring>.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Scope

### NOTES

The survey collected information on:

- 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
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Food and Agriculture Organization of the United Nations, Data in Emergencies Hub, Office of Emergencies and Resilience

United Nations, World Food Programme

## PRODUCERS

Name	Affiliation	Role
Data in Emergencies Hub, Office of Emergencies and Resilience	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
Food and Agriculture Organization of the United Nations, Special Fund for Emergency and Rehabilitation	SFERA

## Sampling

## SAMPLING PROCEDURE

FAO conducted a household survey in Mali from 20 February to 9 March 2022 and reached 1 841 households. Data was collected through face-to-face interviews in nine of the country's ten regions: Gao, Kayes, Kidal, Koulikoro, Ménaka, Mopti, Ségou, Sikasso and Timbuktu. The mainly urban district of Bamako was not included. Between 139 and 389 households were sampled in each region, with a total of 1 841 households surveyed. The survey took place before the rain season after the harvest of the main food crops, which was the end of the off-season rice harvest. This is a period characterized by both the availability of food and the diminishing supply of pasture.

## WEIGHTING

Regional weights were used to correct disproportionate sampling at the regional level and based on information gathered through WorldPop.

## Data collection

## DATES OF DATA COLLECTION

Start	End
2022-02-20	2022-03-09

## DATA COLLECTION MODE

Face-to-face [f2f]

## 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>.

## Access policy

## CONTACTS

Name	Affiliation	Email	URL
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Data in Emergencies Hub, Office of Emergencies and Resilience	Food and Agriculture Organization of the United Nations	DIEM-Hub-List@fao.org	<a href="#">Link</a>
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**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

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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;
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- 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

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## Metadata production

**DDI DOCUMENT ID**

DDI\_MLI\_2022\_DEMHS-R3\_v01\_M\_EN\_v01\_A\_OCS

**PRODUCERS**

Name	Abbreviation	Affiliation	Role
Data in Emergencies Hub, Office of Emergencies and Resilience	OER	Food and Agriculture Organization of the United Nations	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization of the United Nations	Metadata adapted for FAM

**DDI DOCUMENT VERSION**

MLI\_2022\_DEMHS-R3\_v01\_M\_EN\_v01\_A\_OCS\_v01

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>data_anon</b>	1841	263