

# Zimbabwe - Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 7, Zimbabwe, 2023

**Food and Agriculture Organization of the United Nations, Data in Emergencies Hub**

Report generated on: September 17, 2024

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

## Identification

### SURVEY ID NUMBER

ZWE\_2023\_DIEM-HS-R7\_v01\_EN\_M\_v01\_A\_ESS

### TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 7, Zimbabwe, 2023

### COUNTRY

| Name     | Country code |
|----------|--------------|
| Zimbabwe | ZWE          |

### 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 a seventh-round survey between 3 March and 8 April 2023 to monitor agricultural livelihoods and food security in Zimbabwe. The interviews were conducted by computer-assisted telephone. This survey reached 1686 households, representative at administrative 1 level (provincial). It targeted eight out of the ten provinces in Zimbabwe, excluding Bulawayo and Harare. 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 Nations | United Nations  |
| Data in Emergencies Hub                                 | Food and Agriculture Organization of the 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

The survey reached 1 686 households, representative at administrative 1 level (provincial). Eight out of the ten provinces in Zimbabwe were targeted, excluding Bulawayo and Harare. At the provincial level, 160 agricultural households were targeted. Quotas were set following the proportion observed in the population, which resulted in 171-221 agricultural households per province. Variable targets for non-agricultural households were set following the proportion observed in the population, which resulted in 14-40 non-agricultural households per province.

## WEIGHTING

Different indicators were used to correct the disproportionate sampling at adm 1: population counts and the percentage of agricultural households. The access to electricity was also used as a wealth proxy, as a post-stratification indicator for the weights.

## Data Collection

## DATES OF DATA COLLECTION

| Start      | End        |
|------------|------------|
| 2023-03-03 | 2024-04-08 |

## DATA COLLECTION MODE

Computer Assisted Telephone Interview [cati]

## Questionnaires

## QUESTIONNAIRES

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

## Data Processing

## DATA EDITING

The datasets have been edited and processed for analysis by the DIEM team at the Office of Emergencies 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                  |
|--|-----------------------------------|-------------------------------------|----------------------|
| 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;
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**CITATION REQUIREMENTS**

FAO. 2024. Data in Emergencies Monitoring Household Survey - Zimbabwe, Round 7, 2023. [data-in-emergencies.fao.org](https://data-in-emergencies.fao.org). Dataset downloaded from [microdata.fao.org](https://microdata.fao.org).

## Disclaimer and copyrights

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**DISCLAIMER**

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## Metadata production

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**DDI DOCUMENT ID**

DDI\_ZWE\_2023\_DIEM-HS-R7\_v01\_EN\_M\_v01\_A\_ESS\_FAO

**PRODUCERS**

| Name   | Abbreviation | Affiliation                       | Role                     |
|--|--------------|-----------------------------------|--------------------------|
| DIEM Team, Office of Emergencies and Resilience      | DIEM-OER     | Food and Agriculture Organization | Metadata producer        |
| Dissemination and Outreach Team, Statistics Division |              | Food and Agriculture Organization | Metadata adapted for FAM |

**DDI DOCUMENT VERSION**

ZWE\_2023\_DIEM-HS-R7\_v01\_EN\_M\_v01\_A\_ESS\_v01

**Data Dictionary**

| <b>Data file</b>        | <b>Cases</b> | <b>Variables</b> |
|-------------------------|--------------|------------------|
| <b>data_anon_ZWE_R7</b> | 1686         | 274              |