

Zimbabwe - Data in Emergencies Monitoring Household Survey (DIEM) – Round 4, Zimbabwe, 2022

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

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Identification

SURVEY ID NUMBER

ZWE_2022_DEMHS-R4_v01_EN_M_v01_A_OCS

TITLE

Data in Emergencies Monitoring Household Survey (DIEM) – Round 4, Zimbabwe, 2022

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). This fourth-round survey reached 1 988 households. Eight out of the ten provinces in Zimbabwe were surveyed: Manicaland, Mashonaland Central, Mashonaland East, Mashonaland West, Masvingo, Matabeleland North, Matabeleland South and Midlands. The survey was representative at the Admin 1 level and targeted 180 agricultural households per province and 295 non-agricultural households per province. The survey was conducted from 29 March 2022 to 11 May 2022 through computer-assisted telephone interviews (CATI). 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
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Food and Agriculture Organization of the United Nations	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 fourth-round survey utilized stratified sampling and random digital dialing (RDD) techniques reaching 1988 households. Eight out of the ten provinces in Zimbabwe were surveyed: Manicaland, Mashonaland Central, Mashonaland East, Mashonaland West, Masvingo, Matabeleland North, Matabeleland South and Midlands. The survey was representative at the Admin 1 level and targeted 180 agricultural households per province and 295 non-agricultural households per province. The survey was conducted from 29 March 2022 to 11 May 2022 through computer-assisted telephone interviews (CATI). Of the surveyed households, 63 percent were involved in both livestock and crop production, 24 percent were involved in crop production, 9 percent were involved in livestock production and 4 percent were involved in none of the above.

WEIGHTING

Data were weighted at the analytical stage for total population, crop and livestock producer quotas and wealth indicators (toilet facilities as a proxy).

Data Collection

DATES OF DATA COLLECTION

Start	End
2022-03-29	2022-05-11

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>.

Access policy

CONTACTS

Name	Affiliation	Email	URL
Needs Assessment Team	Office of Emergencies and Resilience - Food and Agriculture Organization	emergency-needs-assessments@fao.org	Link

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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- 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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CITATION REQUIREMENTS

The use of the dataset should be referenced in any publication, using the following citation:

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Metadata production

DDI DOCUMENT ID

DDI_ZWE_2022_DEMHS-R4_v01_EN_M_v01_A_OCS

PRODUCERS

Name	Abbreviation	Affiliation	Role
Sarah.Wertz		Food and Agriculture Organization	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM

Data Description

Data file	Cases	Variables
anon_df	1988	286