

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

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

Report generated on: October 31, 2025

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

## Identification

### SURVEY ID NUMBER

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

### TITLE

Data in Emergencies (DIEM) Monitoring System – Household Survey – Round 3, Chad, 2022

### COUNTRY

Name	Country code
Chad	TCD

### STUDY TYPE

Agricultural Census [ag/census]

### 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). FAO conducted round 3 of the DIEM-Monitoring household survey between 8 August and 7 September 2022 to monitor changes in agricultural livelihoods and food security in Chad. Data was collected in face-to-face surveys in the provinces of Kanem, Lac, Moyen-Chari and Wadi Fira. A total of 14 departments were targeted and 3 704 households interviewed. The data collection for round 3 took place during the rainy (lean) season, whereas the previous survey took place in December 2021, after the harvest.

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

### 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	Role
United States Agency for International Development	USAID	Funding
European Union	EU	Funding
Food and Agriculture Organization of the United Nations, Special Fund for Emergency and Rehabilitation	SFERA	Funding

## Sampling

### SAMPLING PROCEDURE

Data was collected in face-to-face surveys in the provinces of Kanem, Lac, Moyen-Chari and Wadi Fira. A total of 14 departments were targeted and 3 704 households interviewed. The data collection for round 3 took place during the rainy (lean) season, whereas the previous survey took place in December 2021, after the harvest.

### WEIGHTING

Weights were applied to the results based on population size to compensate for potential bias.

## Data collection

### DATES OF DATA COLLECTION

Start	End
2022-08-03	2022-09-07

### DATA COLLECTION MODE

Face-to-face [f2f]

## Questionnaires

### QUESTIONNAIRES

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

## Data Processing

### DATA EDITING

The datasets have been edited and processed for analysis by the Needs Assessment 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>.

#### \*\*STATISTICAL DISCLOSURE CONTROL (SDC)\*\*

The dataset was anonymized using Statistical Disclosure methods by the Data in Emergencies Hub team and reviewed by the Office of Chief Statistician of FAO. All direct identifiers have been removed prior to data submission.

## Access policy

#### CONTACTS

Name	Affiliation	Email	URL
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>

#### 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

Micro datasets disseminated by FAO shall only be allowed for research and statistical purposes. Any user which requests access working for a commercial company will not be granted access to any micro dataset regardless of their specified purpose. Users requesting access to any datasets must agree to the following minimal conditions:

- 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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#### CITATION REQUIREMENTS

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

FAO. 2023. Data in Emergencies Monitoring Household Survey - Chad, Round 3, 2022. [data-in-emergencies.fao.org](https://data-in-emergencies.fao.org). Dataset downloaded from [microdata.fao.org](https://microdata.fao.org).

## Disclaimer and copyrights

#### DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## Metadata production

#### DDI DOCUMENT ID

DDI\_TCD\_2022\_DEMHS-R3\_v01\_EN\_M\_v01\_A\_OCS\_FAO

#### PRODUCERS

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

DDI DOCUMENT VERSION

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

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>anon_df</b>	3704	301