

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

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

Report generated on: July 20, 2022

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

# Overview

## Identification

---

### ID NUMBER

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

## Overview

---

### 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 household survey between the 29 of November and the 14 December 2021 to monitor agricultural livelihoods and the food security situation in Chad. Data were collected with a face-to-face survey in the provinces of Guéra, Kanem, Lac, Logone Oriental, Mayo-Kebbi Est, Moyen-Chari, N'Djamena, and Wadi Fira. A total of 1,692 households were surveyed. The data collection took place during the harvest season. The household survey was complemented by interviews with food vendors, input sellers and other key informants. For more information, please go to <https://data-in-emergencies.fao.org/pages/monitoring>

### KIND OF DATA

Sample survey data [ssd]

### UNITS 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 INVESTIGATOR(S)

Name	Affiliation
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

### OTHER PRODUCER(S)

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

### FUNDING

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

## Metadata Production

### METADATA PRODUCED BY

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

### DDI DOCUMENT VERSION

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

### DDI DOCUMENT ID

DDI\_TCD\_2021\_DEMHS-R2\_v01\_EN\_M\_v01\_A\_OCS\_FAO

## Sampling

### Sampling Procedure

---

Sample size: 1,692 households.

Selection process:

Level of presentation: admin 1 level for the provinces of Guéra, Kanem, Lac, Logone Oriental, Mayo-Kebbi Est, Moyen-Chari, N'Djamena, and Wadi Fira

### Weighting

---

The base weight compensates for the disproportionate probability of sampling that occurs when sampling disproportionately to population size. Base weights using the total population of the admin 1 units surveyed(excluding Harare and Bulawayo) were applied.

# Questionnaires

## Overview

---

<https://data-in-emergencies.fao.org/documents/hqfao::chad-household-questionnaire-round2/about>

## Data Collection

### Data Collection Dates

---

Start	End	Cycle
2021-11-29	2021-12-14	N/A

### Time Periods

---

Start	End	Cycle
2021-11-29	2021-12-14	N/A

### Data Collection Mode

---

Face-to-face [f2f]

### Questionnaires

---

<https://data-in-emergencies.fao.org/documents/hqfao::chad-household-questionnaire-round2/about>

## 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>.

### Other Processing

---

The dataset was anonymized using Statistical Disclosure methods by the Office of Chief Statistician at FAO. All direct identifiers have been removed prior to data submission.

## Data Appraisal

No content available