

Niger - Data in Emergencies Monitoring Household Survey – Round 4, Niger, 2022

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

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Identification

SURVEY ID NUMBER

NER_2022_DEMHS-R4_v01_EN_M_v01_A_OCS

TITLE

Data in Emergencies Monitoring Household Survey – Round 4, Niger, 2022

COUNTRY

Name	Country code
Niger	NER

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 conducted a household survey between 13 July and 13 August 2022 to assess agricultural livelihoods and food security in Niger. Data were collected through a telephone survey in all regions of Niger (Agadez, Diffa, Dosso, Maradi, Tahoua, Tillabéry and Zinder), with the exception of the urban community of Niamey. Between 231 and 335 households were sampled in each region, equalling 1 999 households interviewed in total. Weights were calculated based on population size and post-stratifications (access to drinking water and household agricultural activities). Data collection took place during the rainy season.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Households

Scope

NOTES

The description of the survey covered information related to the following:

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

Data were collected through a telephone survey in all regions of Niger (Agadez, Diffa, Dosso, Maradi, Tahoua, Tillabéry and Zinder), with the exception of the urban community of Niamey. Between 231 and 335 households were sampled in each region, equalling 1 999 households interviewed in total.

WEIGHTING

Weights were calculated based on population size and post-stratifications (access to drinking water and household agricultural activities).

Data Collection

DATES OF DATA COLLECTION

Start	End
2022-07-13	2022-08-13

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 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	Link

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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. 2023. Data in Emergencies Monitoring Household Survey - Niger, Round 4, 2022. data-in-emergencies.fao.org. Dataset downloaded from microdata.fao.org.

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Metadata production

DDI DOCUMENT ID

DDI_NER_2022_DEMHS-R4_v01_EN_M_v01_A_OCS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
Ece Gultan		Food and Agriculture Organization	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM

DDI DOCUMENT VERSION

NER_2022_DEMHS-R4_v01_EN_M_v01_A_OCS_v01

Data Dictionary

Data file	Cases	Variables
data_anon	1999	263