

Iraq - Data in Emergencies Monitoring Household Survey – Round 5, Iraq, 2021

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

Report generated on: July 20, 2022

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

Overview

Identification

ID NUMBER

IRQ_2021_DEMHS-R5_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 fifth-round household survey on 14 June 2021 in Iraq. The sample of 1,354 agricultural households was derived from a list of farmers registered with the Ministry of Agriculture and is therefore not representative of the country's entire population or agricultural population. Using computer-assisted telephone interviews, 385 households per governorate were interviewed across Ninewa, Duhok, Diyala and Maysan governorates, representing Iraq's distinct agro-ecological regions. 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

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
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM
Sarah Wertz		Food and Agriculture Organization	Metadata producer

DDI DOCUMENT ID

DDI_IRQ_2021_DEMHS-R5_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

The sample of 1,354 agricultural households was derived from a list of farmers registered with the Ministry of Agriculture and is therefore not representative of the country's entire population or agricultural population. Using computer-assisted telephone interviews, 385 households per governorate were interviewed across Ninewa, Duhok, Diyala and Maysan governorates, representing Iraq's distinct agro-ecological regions. Data collection coincided with the harvest season (which lasts from mid-April until July) and followed low rainfall during the planting season (October and November 2020) and drought in the growing season (February to April 2021). The survey also coincided with a rise in COVID-19 cases across the country - with a third wave of infections starting at the beginning of June and peaking at the end of July. Over 99 percent of the targeted sample was reached in all governorates except for Dohuk. Here, only 52 percent of the targeted sampled was interviewed because the team did not have contact information for all farmers.

Weighting

No weights were computed.

Questionnaires

Overview

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

Data Collection

Data Collection Dates

Start	End	Cycle
2021-06-14	2021-07-13	N/A

Time Periods

Start	End	Cycle
2021-06-14	2021-07-13	N/A

Data Collection Mode

Computer Assisted Telephone Interview [cati]

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 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