

# Afghanistan - Data in Emergencies (DIEM) Monitoring System – Household Survey – Round 5, Afghanistan, 2022

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

Report generated on: November 17, 2025

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

## Identification

### SURVEY ID NUMBER

AFG\_2022\_DIEM\_HS\_R5\_v01\_EN\_M\_v01\_A\_OCS

### TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 5, Afghanistan, 2022

### COUNTRY

Name	Country code
Afghanistan	AFG

### STUDY TYPE

Agricultural Survey [ag/oth]

### 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). Data was collected between the 23 July and 26th of August 2022. The survey targeted the provinces of: Badakhshan, Badghis, Balkh, Bamyán, Daykundi, Farah, Faryab, Ghazni, Ghor, Hilmand, Hirat, Jawzjan, Kabul, Kandahar, Khost, Kunar, Kunduz, Maidan Wardak, Nangarhar, Nimroz, Nuristan, Paktika, Parwan, Samangan and Takhar. This fifth-round survey reached a random sample of 6 019 households in 25 provinces.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Scope

### NOTES

The survey collected information on the following areas:

- 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
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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

This fifth-round survey reached a random sample of 6 019 households in 25 provinces, representative at administrative level 1. The survey targeted the provinces of: Badakhshan, Badghis, Balkh, Bamyan, Daykundi, Farah, Faryab, Ghazni, Ghor, Hilmand, Hirat, Jawzjan, Kabul, Kandahar, Khost, Kunar, Kunduz, Maidan Wardak, Nangarhar, Nimroz, Nuristan, Paktika, Parwan, Samangan and Takhar. The targeted households were randomly selected using two-step cluster sampling and probability proportional to size. Rural households were surveyed face-to-face to monitor the impacts of shocks on livelihoods and food security.

## WEIGHTING

Data were weighted by demographics and a wealth proxy (type of toilet). Sampling weights were computed to account for the disproportionate probabilities of the selection of the population per administrative level 1. Population figures at administrative level 1, the proportion of agricultural households at administrative level 1. The wealth proxy (type of toilet) was used for sampling weights.

## Data collection

## DATES OF DATA COLLECTION

Start	End
2022-07-23	2022-08-26

## DATA COLLECTION MODE

Face-to-face [f2f]

## 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
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>

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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:

FAO. 2023. Data in Emergencies Monitoring Household Survey - Afghanistan, Round 5, 2022. [data-in-emergencies.fao.org](https://data-in-emergencies.fao.org). Dataset downloaded from [microdata.fao.org](https://microdata.fao.org).

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## Metadata production

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**DDI DOCUMENT ID**

DDI\_AFG\_2022\_DIEM\_HS\_R5\_v01\_EN\_M\_v01\_A\_OCS\_FAO

**PRODUCERS**

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

**DDI DOCUMENT VERSION**

AFG\_2022\_DIEM\_HS\_R5\_v01\_EN\_M\_v01\_A\_OCS\_v01

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
anon_dfAFG_R5	6019	292