

# Pakistan - Data in Emergencies Monitoring Household Survey (DIEM) – Round 3, Pakistan, 2022

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

Report generated on: December 7, 2022

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

## Identification

### SURVEY ID NUMBER

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

### TITLE

Data in Emergencies Monitoring Household Survey (DIEM) - Round 3, Pakistan, 2022

### COUNTRY

Name	Country code
Pakistan	PAK

### STUDY TYPE

Agricultural Survey [ag/oth]

### ABSTRACT

The Food and Agriculture Organization of the United Nations 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 third-round survey in Pakistan which utilized a random sample of 6990 rural households representative at district level. The survey targeted the provinces of Khyber Pakhtunkhwa, Balochistan and Sindh, and was conducted from 30 March to 30 April 2022. For more information, please go to <https://data-in-emergencies.fao.org/pages/monitoring>

### KIND OF DATA

Sample survey data [ssd]

### UNIT 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 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
World Food Programme	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

This third-round survey utilized a random sample of 6 990 rural households representative at district level. The survey targeted the provinces of Khyber Pakhtunkhwa, Balochistan and Sindh, and was conducted from 30 March to 30 April 2022. Face-to-face interviews were carried out in seven districts in Khyber Pakhtunkhwa province (Bajaur, Khyber, Kurram, Mohmand, North Waziristan, Orakzai and South Waziristan); twelve districts in Balochistan province (Chagai, Gawadar, Harnai, Kech, Kharan, Killa Abdullah, Loralai, Nushki, Panjgur, Pishin, Washuk and Zhob districts); and nine districts in Sindh province (Badin, Dadu, Jamshoro, Mirpurkhas, Sanghar, Sujawal, Tharparkar, Thatta and Umerkot).

## WEIGHTING

The data were weighted by demographics and sanitation facilities as a proxy for wealth.

## Data Collection

## DATES OF DATA COLLECTION

Start	End
2022-03-30	2022-04-30

## 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 Emergency 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	<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;
- 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;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

**CITATION REQUIREMENTS**

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

Data in Emergencies Hub, FAO. Data in Emergencies Monitoring Household Survey - Round 3, Pakistan, 2022. Dataset downloaded from <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\_PAK\_2022\_DEMHS-R3\_v01\_EN\_M\_v01\_A\_OCS

**PRODUCERS**

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

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>anon_df</b>	6990	289