Pakistan - Data in Emergencies Monitoring Household Survey - Round 2, Pakistan, 2021

Food and Agriculture Organization, 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 PAK_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 in Pakistan in July 2021 which resumed in August 2021. This Round 2 survey took place in 25 districts across three provinces. The random sample of 4,625 rural households was representative at the admin 2 (district) level. Face-to-face interviews were carried out. 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, comping strategies

NEEDS ASSISTANCE : open questions on the needs for assistance

Coverage

GEOGRAPHIC COVERAGE National Coverage

UNIVERSE Households with crop and livestock producers.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation	
Food and Agriculture Organization	United Nations	
Data in Emergencies Hub	Food and Agriculture Organization	

OTHER PRODUCER(S)

Name	Affiliation	Role
Data in Emergencies Hub	Food and Agriculture Organization	Data processing and analysis

FUNDING

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

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 VERSION PAK_2021_DEMHS-R2_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID DDI_PAK_2021_DEMHS-R2_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

The random sample of 4,625 rural households was representative at the Admin 2 level (district) in 3 of Pakistan's provinces. Households were sampled with 2-stage cluster sampling. Interviews were carried out in face-to-face mode, from 7 July to 13 August 2021, in the following districts: Bajaur, Khyber, Kurram, Mohmand, North Waziristan, Orakzai, South Waziristan, Chagai, Kech, Kharan, Killa Abdullah, Loralai, Nushki, Panjgur, Pishin, Washuk, Badin, Dadu, Jamshoro, Mirpurkhas, Sanghar, Sujawal, Tharparkar, Thatta and Umerkot.

Weighting

Results are weighted: demographics and wealth, sourced from the Pakistan Social and Living Standards Measurement (PSLM) 2019-20 survey and Population Census 2017 were the characteristics used for the generation of weights.

Questionnaires

Overview

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

Data Collection

Data Collection Dates

 Start
 End
 Cycle

 2021-07-07
 2021-08-13
 N/A

Data Collection Mode

Face-to-face paper [f2f]

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