Philippines - Data in Emergencies Monitoring Household Survey – Round 1, Philippines, 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 PHL_2021_DEMHS-R1_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 on 13 August 2021 to monitor agricultural livelihoods and food security in the Philippines. This first round of data collection was based on a random sample of 2 087 households that was representative at the regional level for seven of the country's 18 regions. The data collection resumed on 1 October 2021. 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
Sarah Wertz		Food and Agriculture Organization	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM

DDI DOCUMENT VERSION PHL_2021_DEMHS-R1_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID DDI_PHL_2021_DEMHS-R1_v01_EN_M_v01_A_OCS

Sampling

Sampling Procedure

This first round of data collection (13 August to 1 October 2021) was based on a random sample of 2 087 households which was representative at the regional level (admin 1) for seven of the country's 18 regions. The survey was undertaken through telephone interviews using random digital dialing in Cagayan Valley, Calabarzon, Central Luzon, Ilocos, Soccsksargen, Western Visayas and the Bangsamoro Autonomous Region in Muslim Mindanao (BARMM).

Weighting

The weights were computed using the demographics per region (admin 1), the activity of the household (crop, livestock or agricultural production) and the percentage of households having access to fush toilets, as a proxy for wealth.

Questionnaires

Overview

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

Data Collection

Data Collection Dates

Start	End	Cycle
2021-08-13	2021-10-01	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

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