

Myanmar - Data in Emergencies Monitoring Household Survey – Round 4, Myanmar, 2022

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

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Identification

SURVEY ID NUMBER

MMR_2022_DEMHS-R4_v01_EN_M_v01_A_OCS

TITLE

Data in Emergencies Monitoring Household Survey – Round 4, Myanmar, 2022

COUNTRY

Name	Country code
Myanmar	MMR

STUDY TYPE

Agricultural Survey [ag/oth]

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 and the World Food Programme (WFP), conducted a household survey in Myanmar from 7 August to 15 September 2022. The survey monitored agricultural livelihoods and food security through the Data in Emergencies Monitoring (DIEM-Monitoring) System. A total of 3 725 households were interviewed through computer-assisted telephone interviews in Ayeyarwady, Bago, Chin, Kachin, Kayah, Kayin, Magway, Mandalay, Mon, Rakhine, Sagaing, Shan, Tanintharyi and Yangon states/regions representing all states/regions in Myanmar, except for Naypyidaw. 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

The description of the survey covered information related to the following:

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

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

A total of 3 725 households were interviewed through computer-assisted telephone interviews in Ayeyarwady, Bago, Chin, Kachin, Kayah, Kayin, Magway, Mandalay, Mon, Rakhine, Sagaing, Shan, Tanintharyi and Yangon states/regions representing all states/regions in Myanmar, except for Naypyidaw. The sample was representative at the state/regional level.

WEIGHTING

Results were weighted by demographics, engagement in agriculture and a wealth proxy (education)

Data Collection

DATES OF DATA COLLECTION

Start	End
2022-08-07	2022-09-15

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
Needs Assessment Team - Office of Emergencies and Resilience	Food and Agriculture Organization	emergency-needs-assessments@fao.org	Link

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

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- The micro dataset will only be used for statistical and/or research purposes;
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- 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;
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CITATION REQUIREMENTS

FAO. 2023. Data in Emergencies Monitoring Household Survey – Myanmar, Round 4, 2022. data-in-emergencies.fao.org. Dataset downloaded from microdata.fao.org.

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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_MMR_2022_DEMHS-R4_v01_EN_M_v01_A_OCS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
Ece Gultan		Food and Agriculture Organization	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM

DDI DOCUMENT VERSION

MMR_2022_DEMHS-R4_v01_EN_M_v01_A_OCS_v01

Data Dictionary

Data file	Cases	Variables
data_anon	3725	228