

Colombia - Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 4, Colombia, 2023

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

Report generated on: May 30, 2024

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

Identification

SURVEY ID NUMBER

COL_2023_DIEM-HS-R4_v01_EN_M_v01_A_ESS

TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 4, Colombia, 2023

COUNTRY

| Name | Country code |
|----------|--------------|
| Colombia | COL |

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 conducted a fourth round of household survey in Colombia to monitor agricultural livelihoods and food security across the rural population. The survey was conducted between 23 January and 22 February 2023 across ten priority departments: Antioquia, Arauca, Bolívar, Boyacá, Cesar, Chocó, Córdoba, La Guajira, Nariño and Putumayo. The information was collected through computer-assisted telephone interviews. 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.

KEYWORDS

| Keyword |
|----------------------------|
| Data in Emergencies (DIEM) |

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

The information was collected through computer-assisted telephone interviews applied to a panel of informants corresponding to the third monitoring round conducted in July 2022. The final sample consisted of 2771 rural households surveyed in ten prioritized departments: Antioquia, Arauca, Bolívar, Boyacá, Cesar, Chocó, Córdoba, La Guajira, Nariño and Putumayo.

WEIGHTING

Weights were computed using the population counts at adm1 level.

Data Collection

DATES OF DATA COLLECTION

| Start | End |
|------------|------------|
| 2023-01-23 | 2023-02-22 |

DATA COLLECTION MODE

Computer Assisted Telephone Interview [cati]

Questionnaires

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 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

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:

FAO. 2023. Data in Emergencies Monitoring Household Survey - Colombia, Round 4, 2023. data-in-emergencies.fao.org. Dataset downloaded from 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_COL_2023_DIEM-HS-R4_v01_EN_M_v01_A_ESS_FAO

PRODUCERS

| Name | Affiliation | Role |
|-------------------|-----------------------------------|--------------------------|
| Sarah Wertz | Food and Agriculture Organization | Metadata producer |
| Oluwakayode Anidi | Food and Agriculture Organization | Metadata adapted for FAM |

DDI DOCUMENT VERSION

COL_2023_DIEM-HS-R4_v01_EN_M_v01_A_ESS_v01

Data Dictionary

| Data file | Cases | Variables |
|-------------------------|--------------|------------------|
| data_anon_COL_R4 | 2771 | 335 |