

# Yemen - Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 5, Yemen, 2023

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

Report generated on: September 19, 2024

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

## Identification

### SURVEY ID NUMBER

YEM\_2023\_DIEM-HS-R5\_v01\_EN\_M\_v01\_A\_ESS

### TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 5, Yemen, 2023

### COUNTRY

| Name  | Country code |
|-------|--------------|
| Yemen | YEM          |

### 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 Yemen Country Office, with technical support from DIEM conducted the first round of a high-frequency monitoring survey focused on quick-changing indicators related to shocks and food security. Data collection took place from 25 January to 5 February with 2588 households in all 22 governorates of Yemen via Computer Assisted Telephone Interviews and using Random Digit Dialing. The sample is representative at national and governorate level with a 95% confidence level and a 10% precision.

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

FOOD SECURITY AND CONSUMPTION : food consumption, food utilization, coping strategies

## 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

Data collection took place from 25 January to 5 February with 2588 households in all 22 governorates of Yemen via Computer Assisted Telephone Interviews and using Random Digit Dialing. The sample is representative at national and governorate level with a 95% confidence level and a 10% precision.

## WEIGHTING

Data were weighted at the analytical stage to ensure a proportionate representation, based on population size and wealth proxies (access to drinkable water and education of the heads of household).

## Data Collection

## DATES OF DATA COLLECTION

| Start      | End        |
|------------|------------|
| 2023-01-25 | 2023-02-05 |

## DATA COLLECTION MODE

Computer Assisted Telephone Interview [cati]

## Questionnaires

## QUESTIONNAIRES

For more information on the questionnaire, please refer to download section

## Data Processing

## DATA EDITING

The datasets have been edited and processed for analysis by the DIEM 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                  |
|-----------|--------------------------------------|-------------------------------------|----------------------|
| DIEM Team | Office of Emergencies and Resilience | 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.

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

FAO. 2024. Data in Emergencies Monitoring Household Survey – Yemen, Round 5, 2023. data-in-emergencies.fao.org.  
Dataset downloaded from microdata.fao.org.

## Disclaimer and copyrights

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## Metadata production

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**DDI DOCUMENT ID**

DDI\_YEM\_2023\_DIEM-HS-R5\_v01\_EN\_M\_v01\_A\_ESS\_FAO

**PRODUCERS**

| Name   | Abbreviation | Affiliation                       | Role                     |
|--|--------------|-----------------------------------|--------------------------|
| DIEM Team, Office of Emergencies and Resilience      | DIEM-OER     | Food and Agriculture Organization | Metadata producer        |
| Dissemination and Outreach Team, Statistics Division |              | Food and Agriculture Organization | Metadata adapted for FAM |

**DDI DOCUMENT VERSION**

YEM\_2023\_DIEM-HS-R5\_v01\_EN\_M\_v01\_A\_ESS\_v01

**Data Dictionary**

| <b>Data file</b> | <b>Cases</b> | <b>Variables</b> |
|------------------|--------------|------------------|
| <b>data_anon</b> | 2588         | 110              |