

# Resilience Index Measurement and Analysis 2016

**Food and Agricultural Organization of the United Nations, Office of the Prime Minister of Uganda**

report\_generated\_on: November 30, 2022

visit\_data\_catalog\_at: <https://microdata.worldbank.org/index.php>

## Identification

### SURVEY ID NUMBER

UGA\_2016\_RIMA\_v01\_M\_v01\_A\_OCS

### TITLE

Resilience Index Measurement and Analysis 2016

### COUNTRY/ECONOMY

Name	Country code
Uganda	UGA

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is a baseline survey. The purpose of the household survey is to understand the resilience capacity of communities in Karamoja, and to determine the baseline values of key resilience indicators in order to conduct an impact evaluation after another round of data collection. A follow-up survey was conducted in 2019. The collection of the additional round of data results in a panel dataset. Thus, the RIMA 2016 dataset can be combined with the RIMA 2019 datasets.

### ABSTRACT

The Uganda 2016 Resilience Index Measurement and Analysis (RIMA) measures the food security and resilience in Karamoja, North-East, Uganda. In 2015, three United Nations (UN) agencies – the United Nations Children’s Fund (UNICEF), the Food and Agriculture Organization of the United Nations (FAO), and the World Food Programme (WFP) – developed a resilience strategy for Karamoja. This Joint Resilience Strategy (JRS) represents a commitment and collaborative focus for UNICEF, FAO, and WFP’s efforts to build resilience in the Karamoja region. The overall goal of the JRS is to improve the food security and nutrition status of the region during the period from 2016 to 2020. This JRS identifies the need for the three agencies to develop a common approach to measuring resilience in the context of Karamoja, which have thus adopted FAO’s Resilience Index Measurement and Analysis-II (RIMA II) approach to measure resilience to food insecurity there.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Scope

### NOTES

The description of scope for the survey include:

1. Household roster
2. Education
3. Dwelling and Infrastructure
4. Durable Assets
5. Food and non-food consumption
6. Coping strategies
7. Social networks and shocks
8. Employment and labour
9. Household enterprise
10. Credit
11. Other income sources
12. Crop and livestock production
13. Agricultural inputs and assets

### KEYWORDS

Keyword
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Resilience

## Coverage

### GEOGRAPHIC COVERAGE

Regional coverage

### UNIVERSE

Households in Karamoja region.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Food and Agricultural Organization of the United Nations
Office of the Prime Minister of Uganda

### PRODUCERS

Name	Role
Food and Agricultural Organization of the United Nations	Technical support in data collection and/or production of reports
United Nations Children's Fund	Technical support in data collection and/or production of reports
World Food Programme	Technical support in data collection and/or production of reports
Office of the Prime Minister of Uganda	Technical support
Uganda Bureau of Statistics	Technical support
Inter-Governmental Authority on Development	Technical support

### FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
European Union	EU	Funding
Food and Agriculture Organization of the United Nations	FAO	Funding
United Nations Children's Fund	UNICEF	Funding
World Food Programme	WFP	Funding

## Sampling

### SAMPLING PROCEDURE

The sample of the household survey is composed in total of 2 380 households. The sampling strategy is stratified according to the following five strata: (1) target households, which are those reached by the JRS in 12 parishes of the Moroto and Napak districts; (2) direct spillover households, which are those located in the remaining parishes of the Moroto and Napak districts and are not involved in the JRS; (3) indirect spillover households, which are those located in the two districts where the JRS is not actually operating (Kotido and Nakapiripirit) but where other UN projects are ongoing; (4) the 'different ethnicity' group, which includes those households located in two districts (Abim and Amudat) populated with ethnic groups that are different from the Karamojong; (5) and the pure control group, comprised of households located in the Kaabong district, which have the same ethnic group and socioeconomic conditions, mostly pastoralism, as the target group, but which are not involved in the JRS.

## data\_collection

### DATES OF DATA COLLECTION

Start	End
2016-11-13	2016-12-10

### DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

## Access policy

### CONTACTS

Name	Affiliation	Email
FAO RIMA Team	Food and Agriculture Organization	fao-rima@fao.org

### 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;
- 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;
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- 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.

## Disclaimer and copyrights

### DISCLAIMER

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## Metadata production

### DDI DOCUMENT ID

DDI\_UGA\_2016\_RIMA\_v01\_M\_v01\_A\_OCS

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata producer
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DATE OF METADATA PRODUCTION  
2022-11-21

DDI DOCUMENT VERSION

Version 01 (November 2022): This metadata was downloaded from the FAO website (<https://microdata.fao.org/index.php/catalog>) and it is identical to FAO version (UGA\_2016\_RIMA\_v01\_EN\_M\_v01\_A\_OCS). The following two metadata fields were edited - Document ID and Survey ID.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
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## study\_resources

### questionnaires

#### Karamoja Baseline Questionnaire 2016

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title Karamoja Baseline Questionnaire 2016  
authors Food and Agriculture Organization of the United Nations  
country Uganda  
language English  
filename Karamoja\_HH\_Questionnaire\_2016.xlsx

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### reports

#### Resilience Analysis in Karamoja

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title Resilience Analysis in Karamoja  
authors Food and Agriculture Organization of the United Nations  
country Uganda  
language English  
filename uga\_16\_Karamoja\_RIMA.pdf

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### technical\_documents

#### Uganda Host Refugee Datasets on Food and Agriculture Microdata (Fam) Catalogue

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title Uganda Host Refugee Datasets on Food and Agriculture Microdata (Fam) Catalogue  
country Uganda  
language English  
filename UGANDA HOST REFUGEE DATASETS ON FAM.pdf

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