

# Uganda - Resilience Index Measurement and Analysis, 2016

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

Report generated on: April 20, 2023

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## Identification

### SURVEY ID NUMBER

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

### TITLE

Resilience Index Measurement and Analysis, 2016

### COUNTRY

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

### 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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## Metadata production

### DDI DOCUMENT ID

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

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata producer

### DDI DOCUMENT VERSION

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

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
anon_module_a	2380	15
anon_module_b	13830	8
anon_module_c	13830	8
anon_module_d1	2380	32
anon_module_d2	2380	27
anon_module_d3	2380	64
anon_module_e	2380	24
anon_module_f	2380	286
anon_module_g	2380	20
anon_module_h	2380	47
anon_module_i	13830	10
anon_module_j	2766	6
anon_module_k	2380	107
anon_module_l	2380	44
anon_module_n	2380	173
anon_module_o1	2380	89
anon_module_o2	2380	45
anon_module_p	2380	75
anon_module_x	13830	20