

# Uganda - Resilience Index Measurement and Analysis, 2019

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

Report generated on: July 29, 2022

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## Identification

### SURVEY ID NUMBER

UGA\_2019\_RIMA\_v01\_EN\_M\_v01\_A\_OCS

### TITLE

Resilience Index Measurement and Analysis, 2019

### COUNTRY

Name	Country code
Uganda	UGA

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is a follow-up to the baseline survey that was conducted in 2016. Thus, the RIMA 2019 datasets can be combined as a panel with the RIMA 2016 datasets. The data is only meant to track households and not individuals. Therefore, there is no common individual identifier.

### ABSTRACT

The Uganda 2019 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. A baseline survey was already conducted in 2016, while this survey represents the follow up that was conducted in 2019.

### 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. The overall attrition rate in the sample is 17 percent, which is reduced to 9 percent when replaced households are included in the sample.

## Data Collection

### DATES OF DATA COLLECTION

Start	End
2019-11	2019-12

### 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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- 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.

## Disclaimer and copyrights

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## Metadata production

### DDI DOCUMENT ID

DDI\_UGA\_2019\_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\_2019\_RIMA\_v01\_EN\_M\_v01\_A\_OCS\_v01

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
anon_module_b	13957	19
anon_module_c	13957	8
anon_module_d	2326	129
anon_module_e	2326	52
anon_module_f	2326	282
anon_module_g	2326	20
anon_module_h	2326	57
anon_module_h6	2326	14
anon_module_i	13957	10
anon_module_k	2440	22
anon_module_l	2326	95
anon_module_m	3966	29
anon_module_n	5840	21
anon_module_o	3696	19
anon_module_o2	2524	15
anon_module_p	2326	85
anon_module_x	9248	14
anon_module_w	2326	29
anon_module_z	2326	24
anon_module_a	2326	16
anon_module_j	2565	68