

# Uganda - Resilience Index Measurement and Analysis 2019

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

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## Identification

### SURVEY ID NUMBER

UGA\_2019\_RIMA\_v02\_EN\_M\_v02\_A\_OCS

### TITLE

Resilience Index Measurement and Analysis 2019

### COUNTRY

Name	Country code
Uganda	UGA

### STUDY TYPE

Other Household Survey [hh/oth]

### ABSTRACT

In order to make the progressive Uganda refugees policy successful in the medium- and long-term, the refugees' response needs to facilitate their inclusion in the country's development agenda. No longer focusing exclusively on short-term, life-saving interventions, the response should act as a vector for refugees' integration in the economy; improving management of land, water and natural resources; exploiting the socio-economic opportunities associated with the refugees' presence, skills and development; and strengthening the hosting districts' capacity to absorb and manage these resources. The positive impact would affect refugees, host communities and hosting districts alike, thus moving towards social and economic integration. In August 2017, FAO was asked by the Commissioner for Refugees (Office of the Prime Minister of Uganda, OPM) to support the implementation of a socio-economic analysis within the refugees' settlements and host communities, with the aim of providing a comprehensive assessment of the current state of the refugees' food security, well-being and resilience. Although refugees in Uganda are given land and mobility rights, their food security remains low, with a high dependency on food aid. The assumption was that by better understanding refugees' preferences and livelihoods strategies which determine their resilience, it would be possible to unlock the development potential of the land, increase productivity and help them achieve independence and self-reliance. The Uganda 2019 Resilience Index Measurement and Analysis (RIMA) measures the food security and resilience of refugees and host communities in Northern Uganda. The survey was administered between November and December, 2019.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Scope

### NOTES

The description of scope for the survey includes: - Socio-demographic characteristics of households; - Food security, including a detailed food consumption module, and well-being; - Shocks, assistance, perceived resilience capacity, coping strategies and aspirations; - Access to basic services; - Employment; - Agricultural and livestock production, comprising questions regarding the land which a household owns or over which it has user rights.

## Coverage

### GEOGRAPHIC COVERAGE

Regional coverage

### UNIVERSE

Refugees and host community households (Households living near settlements).

## Producers and sponsors

### PRIMARY INVESTIGATORS

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

### PRODUCERS

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

### FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
European Union	EU	Funding
Food and Agriculture Organization of the United Nations	FAO	Funding
United Nations Central Emergency Response Fund	UN CERF	Funding

## Sampling

### SAMPLING PROCEDURE

The sampling strategy of the second wave was to re-interview all the refugee and host households already interviewed in the first wave (between 2017 and 2019), plus new households in the Koboko district visited for the first time. The targeted sample was 6,236 households plus 300 new households in Koboko. The total number of received questionnaires is 4,027. The final panel sample is composed of 3,824 households plus 203 households interviewed in Koboko. With a target of 6,236 households, we have an attrition of 39 percent.

### WEIGHTING

None

## Data Collection

### DATES OF DATA COLLECTION

Start	End
2019-11	2019-12

### DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

## Questionnaires

### QUESTIONNAIRES

Section A: Household details Section B: Household Demographics Section C: Household Assets Assessment Section D: Household access to services Section E: Household expenditure and loans Section F(1): Household Crop production details Section F(2): Household vegetable production details Section F(3): Tree-based production for the last year (January 2019 – December 2019) Section N: Livestock and fishing Section G(1): Food consumption patterns Section G(2): Coping Strategies Section H: Participation in Social Networks, Training and Enterprises Section H6: Household enterprise Section W: Household Member Employment Section X: Assistance and transfers Section S: Social cohesion Section J: Shocks and hazards Section I: Adoption of new technologies, improved farming practices & climate adaptation practices Section K: Weather and climate change Section L: Climate change

## Data Processing

### DATA EDITING

The data were collected through computer-assisted personal interviewing (CAPI) with digital tablets. The use of electronic devices reduces the duration of interviews, limits errors during the interview and data entry phases, and enables the collection of geographic information system (GIS) information at the household level. The data were transmitted daily through Kobo Toolbox, a suite of software tools for data collection in challenging environments, allowing for the use of remote data control protocols.

## Access policy

### CONTACTS

Name	Affiliation	Email	URL
FAO RIMA Team	Food and Agriculture Organization	FAO-RIMA@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

### ACCESS CONDITIONS

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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;
- 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.

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## Metadata production

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### DDI DOCUMENT ID

DDI\_UGA\_2019\_RIMA\_v02\_EN\_M\_v02\_A\_OCS\_FAO

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Ellestina Jumbe		Food and Agriculture Organization	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM

### DDI DOCUMENT VERSION

UGA\_2019\_RIMA\_v02\_EN\_M\_v02\_A\_OCS\_v02

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
anon_module_a	4027	10
anon_module_b	24772	48
anon_module_c	4027	38
anon_module_d	4027	24
anon_module_g2	4027	20
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anon_module_h1	4027	38
anon_module_i	4027	46
anon_module_j	4027	34
anon_module_k	4027	28
anon_module_l	4027	7
anon_module_s	4027	10
anon_module_w	4027	10
anon_module_x	4027	55
anon_module_e	4027	221
anon_module_f	10031	141
anon_module_g1	4027	360
anon_module_h2	4027	521
anon_module_h3	4027	108