Uganda - National Panel Survey 2013-2014

Uganda Bureau of Statistics

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Overview

Identification

ID NUMBER
UGA_2013-2014_NPS-W4_v01_EN_M_v01_A_OCS

Overview

ABSTRACT
The UNPS aims at producing annual estimates in key policy areas and at providing a platform for experimenting with and assessing of national policies and programs. Explicitly, the objectives of the UNPS include:

1. To provide information required for monitoring the National Development Strategy, of major programs such as National Agricultural Advisory Services (NAADS) and General Budget Support, and also to provide information to the compilation of the National Accounts (e.g. agricultural production);

2. To provide high quality nationally representative information on income dynamics at the household level and provide annual information on service delivery and consumption expenditure estimates to monitor poverty and service outcomes in interim years of other national survey efforts, such as the Uganda National Household Survey (UNHS), Uganda Demographic and Health Survey (UDHS) and National Service Delivery Surveys (NSDS);

3. To provide a framework for low-cost experimentation with different policy interventions to e.g. reduce teacher absenteeism, improve ante- and post-natal care, or assessing the effect of agricultural input subsidies;

4. To provide a framework for policy oriented analysis and capacity building substantiated with the UGDR and support to other research which will feed into the Annual Policy Implementation Review; and

5. To facilitate randomized impact evaluations of interventions whose effects cannot currently be readily assessed through the existing system of national household surveys.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
Households

Scope

NOTES
The Uganda National Panel Survey 2013-2014 covered the following topics:

HOUSEHOLD

- Household identification particulars (including interviewers' staff details and survey time)

- Household roster

- General information on household members

- Education (all persons 3 years and above)

- Health

- Child nutrition and health (for all children 0-59 months old)

- Labour force status (for all household members 10 years and above)

- Housing conditions, water and sanitation

- Energy use

- Other household income in the past 12 months

- Non-agricultural household enterprise/ activities

- Household assets

o Historical record of household assets

- Household consumption expenditure

o Part A: Number of household members present

o Part B: Food, beverage, and tobacco (during the last 7 days)

o Part C: Non-durable goods and frequently purchased services (during the last 30 days)

o Part D: Semi-durable goods and durable goods and service (during the last 365 days)

o Part E: Non-consumption expenditure

- Shocks and coping strategies

- Welfare and food security

- Link with the Agriculture Questionnaire

WOMAN

- Household identification particulars

- Age and marital status

- Contraception

- Fertility

- Unmet need for family planning

AGRICULTURE

- Household identification particulars (including interviewers' staff details and survey time)

- Current land holdings

o Land that the household has access through use rights

- Agricultural and labour inputs

- Crops grown and types of seeds used

- Quantification of production

- Cattle and pack animals

- Small animals

- Poultry and others

- Livestock inputs

o Livestock production

- meat

o Livestock production

- milk

o Livestock production

- eggs

- Animal power

- Extension services

- Farm implements and machinery

COMMUNITY/ FACILITY

- Community identification particulars (including interviewers' staff details and survey time)

- Service availability

- Client satisfaction with health facilities (with reference to the health facility)

- Water and sanitation

- Education (primary education)

o Availability of facilities at the school

o Condition of toilet facilities

o water facilities at the school

o Payment for services by parents/ guardians at the school

o Academic performance of the pupils

o Incidence of leaving school pre-maturely

o School meetings

o Staffing position of the school

o Supervision/ monitoring of the school during the last 12 months

o Problems/ constraints faced by the school

o Learner attendance, teacher presence and qualifications and other classroom elements

o Accountability in the school

- Health services

o Work at night

o Availability of equipment/ services at the facility

o Services offered by the health facility

o Common diseases reported at health facility

o Common stock outs reported at health facility

o Items brought by patients visiting the health facility

o Deliveries at the facility

o Validation of HMIS

o Epidemic reporting

o General operations

o Sanitary facilities available at the health facility

o Access to water at the health facility

o Factors limiting provision of health services

o Supervision/ monitoring of health facility

o Village health teams

o Staffing at the facility

o Accountability in the health facility

- Works and transport o Infrastructure (roads/bridges/culverts) availability and condition

o Maintenance and repair of infrastructure

o Funding for maintenance of roads/bridges/culverts

o Constraints faced in the maintenance and repairs of roads

o Accountability in the sub county and rating of overall performance of the sub count

- Community characteristics

o Community groups

o NGOs in the community

o Community needs, actions and achievements

o Communal resource management

TOPICS

Topic	Vocabulary	URI
Agriculture & Rural Development	FAO	
Food (production, crisis)	FAO	
Health	FAO	
Population & Reproductive Health	FAO	
Infrastructure	FAO	
Poverty	FAO	
Gender	FAO	

Social Development	FAO	

Coverage

GEOGRAPHIC COVERAGE
National coverage

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Uganda Bureau of Statistics	Government of Uganda

OTHER PRODUCER(S)

Name	Affiliation	Role
World Bank Living Standards Measurement Study - Integrated Surveys on Agriculture		Provided technical support
Government of Netherlands		Provided technical support

FUNDING

Name	Abbreviation	Role
Government of Uganda	GovUGA	Funded the study
World Bank Living Standards Measurement Study - Integrated Surveys on Agriculture	LSMS-ISA	Funded the study
Government of Netherlands	GovNLD	Funded the study

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Adoption of metadata for FAM
Development Data Group	DECDG	The World Bank	Documentation of the DDI

DDI DOCUMENT VERSION
UGA_2013-2014_NPS-W4_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID
DDI_UGA_2013-2014_NPS-W4_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

Starting in 2009-2010, the UNPS has been set out to track and re interview 3,123 households that were distributed over 322 enumeration areas (EAs), selected out of the 783 EAs that had been visited by the Uganda National Household Survey (UNHS) in 2005/06. The UNPS EAs covered all 34 EAs visited by the UNHS 2005/06 in Kampala District, and 72 EAs (58 rural and 14 urban) in each of the
(i) Central Region with the exception of Kampala District
(ii) Eastern Region
(iii) Western Region
(iv) Northern Region

Within each stratum, the UNPS EAs were selected from the UNHS 2005/06 EAs with equal probability, and with implicit stratification by urban/rural and district (in this order), except for the rural portions of the ten districts that were oversampled by the UNHS 2005/06. In these districts, the probabilities were deflated, to bring them back to the levels originally intended. Since IDP camps were mostly unoccupied, the extra EAs in IDP camps were not a part of the UNPS subsample. This allocation strives for reasonably reliable estimates for the rural portion of each region, and for the set of urban areas out of Kampala as a whole, as well as the best possible estimates for Kampala that can be expected from a subsample of the UNHS 2005/06. Therefore, the UNPS strata of representativeness included
(i) Kampala City
(ii) Other Urban Areas
(iii) Central Rural
(iv) Eastern Rural
(v) Western Rural
(vi) Northern Rural

Weighting

The sampling weights were developed in five steps:
1) Incorporate the probability of selection into the UNPS;
2) Derive fair-share weights for composition changes;
3) Pool the weights in (1) and (2) together;
4) Derive attrition adjusted weights for all individuals, including split-off households, then aggregate these weights to the household level;
5) Post-stratify the pooled weights to known population totals For further details on sampling weight construction,

See Basic Information Document - section 4 (UNPS 2013/14 Panel Weights).

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2013-09	2014-08	N/A

Data Collection Mode

Face-to-face [f2f]

Data Processing

No content available

Data Appraisal

No content available