

Gambia - Integrated Household Survey 2015

The Gambia Bureau of Statistics

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Overview

Identification

ID NUMBER
GMB_2015_IHS_v01_M

Version

VERSION DESCRIPTION
v01

Overview

ABSTRACT

The Integrated Household Survey (IHS) 2015 provided data for the measurement of the economic well-being of the population. The data has a valuable input in the CPI and national accounts and remains valuable in the proper construct CPI. Data from the survey constituted one of the two basic types of data needed to update the weighting pattern of the Consumer Price Index (CPI) to ensure it adequately reflected the spending habits of the Gambian population which is reflective of the seasonal nature of household expenditure. The IHS is the ideal large-sample Household Expenditure survey, which is more appropriate to provide regional breakdown compared to the weaker outlet-type breakdowns

This survey was important because it provided The Gambia Government with comprehensive information on the socioeconomic status of the population and to enable government to monitor the determinants of poverty and its dynamics. Information from the IHS can be used to assess the current levels of differences among population and to evaluate basic household needs in key sectors such as drinking water, energy, schooling, health facilities, sanitation, employment and other sectors. The specific objectives of the survey are:

1. To provide a database that allows for end time analysis of national level government policies embedded within the PAGE.
2. To understand the poverty dynamics across the country and factors influencing them.
3. To obtain in depth understanding on the living standards of households to livelihood strategies and measures of income diversification.
4. To get information on household expenditure patterns to update the National Accounts.
5. To obtain a new set of weights for the basket of goods and services that allow for upgrading the Consumer Price Index (CPI).
6. To build capacity and development of sustainable systems to produce accurate and timely information on households in The Gambia.
7. Some training activities are envisaged under this project such as a STATA workshop, household survey design and management, and study tours for poverty analysis.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
- Households

- Individuals

Scope

NOTES

The 2015 IHS covered the following topics:

- Household demographic characteristics
- Household particulars
- Household roster
- Health
- Education
- Labor force participation
- Unemployment screening
- Migration
- Decision-making
- Credit received
- Housing
- Ownership of durable assets
- Environment
- Governance
- Transfers received by household
- Subjective poverty
- Access to the nearest social amenity
- Crime and security
- Identification of respondents

Coverage

GEOGRAPHIC COVERAGE

National

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
The Gambia Bureau of Statistics	Government of The Gambia

FUNDING

Name	Abbreviation	Role
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United Nations Development Programme	UNDP	Technical and financial assistance
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Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	The World Bank	Documentation of the study

DATE OF METADATA PRODUCTION

2017-10-05

DDI DOCUMENT VERSION

Version 01 (October 2017)

DDI DOCUMENT ID

DDI_GMB_2015_IHS_v01_M_WB

Sampling

Sampling Procedure

The Integrated Household Survey 2015 was divided into four sub-samples representing seasonal/ quarterly variation.

A two-stage probability proportional to size (PPS) stratified random sampling (size being number of households per EA) without replacement was adopted. At each stage, sub-samples of equal size were independently drawn without replacement. Sampling units were selected for each subsample with simple random sampling without replacement. Each survey period (a quarter - 3 months) was allocated one sub-sample. Local Government Area (LGA) and District corresponds to the survey Stratum. Enumeration Areas (EAs) were taken as the first stage units whilst 20 households within EAs were selected as the second stage units.

First Stage Stratification: Except for Kanifing LGA which does not have district connotation per se, EAs were stratified per districts for the other seven LGAs. The actual sample size was 600 EAs (12,000 households) but due to rounding up the sample increase to 605 EAs. 10 districts have less than 4 EAs and to be able to capture the sessional variation in them they are adjusted to 4 EAs. A total of 22 EAs were added to the sample. The final sample is about 622 EAs (12,440 households). A total of 44 (district) first stage strata including Kanifing were determined.

First Stage Sample: Taking into consideration the available resources and manpower, 622 EAs consisting of four subsamples of 155.5 EAs each was covered during the entire survey period of twelve months. Thus, each phase (a quarter - 3 months) of the survey was allocated 155.5 EAs.

Second Stage Sample: Again, the available resources dictated a sample size of 12,440 households. It required twelve teams constituting twelve (12) supervisors and seventy (70) enumerators each were assigned to different geographical locations, taking into account social and cultural considerations amongst others. Each enumerator covered a total of 259. Seventeen (17) households in each phase of a three-month period corresponding to 12.96EAs. Each team will be allocated about 4.32 EAs or 86.38 households per month. Twenty (20) households per EA were selected with simple random sampling without replacement - all of which part one and part two questionnaires were administered.

Questionnaires

Overview

A set of three questionnaires was used in the survey:

1. Household Questionnaire
2. Household Consumption Expenditure Questionnaire
3. Price Questionnaire

Data Collection

Data Collection Dates

Start	End	Cycle
2015-04-01	2016-03-01	N/A

Data Collection Mode

Face-to-face [f2f]

Questionnaires

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1. Household Questionnaire
2. Household Consumption Expenditure Questionnaire
3. Price Questionnaire

Data Collectors

Name	Abbreviation	Affiliation
The Gambia Bureau of Statistics	GBOS	Government of The Gambia

Data Processing

No content available

Data Appraisal

No content available

Documentation

Questionnaires

Household Questionnaire Part I

Title Household Questionnaire Part I
 Country Gambia
 Language English
 Filename GMB IHS_2015 Questionnaire_Part 1-edit.pdf

Household Consumption and Expenditure Questionnaire Part II

Title Household Consumption and Expenditure Questionnaire Part II
 Country Gambia
 Language English
 Filename GMB IHS_2015 Questionnaire_Part 2-edit.pdf

Price Questionnaire Part III

Title Price Questionnaire Part III
 Country Gambia
 Language English
 Filename GMB IHS_2015 Questionnaire_Part 3-edit.pdf

Technical documents

Gambia IHS 2015 Enumerator's Manual Part A

Title Gambia IHS 2015 Enumerator's Manual Part A
 Country Gambia
 Language English
 Filename GMB IHS2015-16 Manual-Part A.pdf

Gambia IHS 2015 Enumerator's Manual Part B

Title Gambia IHS 2015 Enumerator's Manual Part B
 Country Gambia
 Language English
 Filename GMB IHS2015-16 Manual-Part B.pdf
