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Ghana - Ghana Living Standards Survey 6 (With a Labour Force Module) 2012-2013, Round Six

Ghana Statistical Service - Government of Ghana

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Overview

Identification

ID NUMBER

GHA-GSS-GLSS6-2012-v1.0

Version

VERSION DESCRIPTION

Version 1.0 (September, 2014)

PRODUCTION DATE

2014-08-31

Overview

ABSTRACT

The Ghana Living Standards Survey Round Six (GLSS6) like previous rounds focuses on the household as the key socio-economic unit and provides valuable information on the living conditions and well-being of households in Ghana. This report summarizes the main findings of the sixth round of the GLSS which was conducted by the Ghana Statistical Service (GSS) from 18th October 2012 to 17th October 2013.

A nationally representative sample of 18,000 households in 1,200 enumeration areas was covered in the survey. Of this number, 16,772 were successfully enumerated leading to a response rate of 93.2 percent. Detailed information collected on Demographic characteristics of households, Education, Health, Employment, Migration and Tourism, Housing conditions, Household Agriculture, Household Expenditure, Income and their components and Access to Financial Services, Credit and Assets, Governance Peace and Security.

The main objectives of the sixth round of the Ghana living Standards Survey Round Six are to:

- . Provide information on the patterns of household consumption and expenditure at a lower level of disaggregation.
- . Serve as the basis for the construction of a new basket for the next re-basing of the Consumer Price Index.
- . Provide information for up-dating the country's National Accounts.
- . Provide information on household access to and use of financial services.
- . Estimate the number of persons in the labour force (Employed, Under-employed and Unemployed) and their distribution by sex, major age-groups, educational level, disability status, geographical and rural/ urban spread, as well as the ecological manifestations of these.
- . Estimate the number of child workers (or children in employment) aged 5-17 years, and its distribution by sex, major age-groups, educational status, geographical, ecological and rural/urban spread, etc.

Publications of the GLSS 6 survey include

- * GLSS 6 Main Report
- * Poverty Profile in Ghana, 2005 2013
- * GLSS 6 Labour Force Report
- * GLSS 6 Child Labour Report
- * GLSS 6 Governance Peace and Security Report
- * GLSS 6 Water Quality Testing Report.

* GLSS 6 Community Report

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Individuals, Households, Communities

Scope

NOTES

The scope of the Ghana Living Standards Survey includes:

Individuals: Demographic characteristics like education, health, economic activty, migration and tourism of individuals in the household

Household: Housing characteristics, agricultural inputs, crop production, expenditure on food items consumed, assets, remmitances, savings and loans

Community: Demographic characteristics of rural communities, economy and infrastructure, education, health and agriculture

TOPICS

Topic	Vocabulary	URI
Education	World Bank	
Environment	World Bank	
Health	World Bank	
HIV/AIDS	World Bank	
Information & Communication Technologies	World Bank	
Water	World Bank	
Poverty	World Bank	
Children & Youth	World Bank	
Solid Waste Management	World Bank	
Migration & Remittances	World Bank	
Access to Finance	World Bank	

Coverage

GEOGRAPHIC COVERAGE (1)

Nationally

GEOGRAPHIC COVERAGE (2)

Region

UNIVERSE

The survey covered all household members

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ghana Statistical Service	Government of Ghana

OTHER PRODUCER(S)

Name	Affiliation	Role
World Bank		Technical Assistance in data Analysis

FUNDING

Name	Abbreviation	Role
Government of Ghana	GOG	Funding
UK Department For International Development	UK-DIFID	Funding
International Labour Organaisation	ILO	Funding
United Nations Development Programme	UNDP	Funding
United Nations Children Education Fund	UNICEF	Funding

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Ghana Water Company		Technical Assistance (Water Quality Laboratory Tests)

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Ghana Statistical Service	GSS	Government of Ghana	Documentation of study

DATE OF METADATA PRODUCTION

2014-09-12

DDI DOCUMENT VERSION

Version 1.0 (September, 2014)

DDI DOCUMENT ID

DDI-GHA-GSS-GLSS6-2012-v1.0

Sampling

Sampling Procedure

The sixth round of the Ghana Living Standards Survey (GLSS6), like the previous rounds, was designed to provide nationally and regionally representative indicators. It applied the same sampling methodology, the same questionnaires and covered the same broad range of topics such as education, health, employment, housing conditions, migration and tourism among others.

To cater for the needs of the Savannah Accelerated Development Authority (SADA) areas and also provide nationally representative quarterly labour force statistics, the number of primary sampling units (PSUs) and households were increased from 580 and 8,700 to 1,200 and 18,000 respectively - an increase of about 107% over the GLSS5 figures. (See Appendix 1 Tables A1 and A2).

A two-stage stratified sampling design was adopted.

At the first stage, 1,200 enumeration areas (EAs) were selected to form the PSUs. The PSUs were allocated into the 10 regions using probability proportional to population size (PPS). The EAs were further divided into urban and rural localities of residence. A complete listing of households in the selected PSUs was undertaken to form the secondary sampling units (SSUs).

At the second stage, 15 households from each PSU were selected systematically. Hence the total sample size came to 18,000 households nationwide. (Refer to Appendix 1 in main GLSSS 6 report.)

Deviations from Sample Design

No deviation from the sample

Response Rate

A nationally representative sample of 18,000 households in 1,200 enumeration areas was covered in the survey. Of this number, 16,772 were successfully enumerated leading to a response rate of 93.2 percent

Weighting

Sample weights for the household data were computed as the inverse of the probability of selection of the household, computed at the EA level as weight in the data

Questionnaires

Overview

Six different questionnaires were used for the GLSS 6 survey: PART A, PART B, SECTION 10, COMMUNITY, PRICE and GOVERNANCE PEACE AND SECURITY questionnaires:

PART A Questionnaire comprise:

Section 1: Household roster collecting information on age, sex, marital status, nationality, religion etc.

Section 2: Education- General education, Educational carreer, Literacy and Apprenticeship.

Section 3: Health - Health conditions, Preventive health, Immunisation, Post natal care, Fertility, Contraceptive use and HIV awareness and Health insurance.

Section 4: Employment and time use, activity status and characteristics of main and secondary jobs, underemployment, unemployment,

employment search and housekeeping activities for last 7days and 12 months.

Section 5: Migration, Domestic and Outbound tourism.

Section 6: Identification of household members for agriculture and Non farm enterprises.

Section 7: Housing characteristics (type of dwelling, utilities and housing expenses), Information technology.

PART B Questionnaire sought information on :

Section 8: Agricultural assets, Land, Livestock and Equipment, Farm details, Harvest and disposal of crops, Seasonality of sales and purchases of key

staples, Other agricultural income in cash and kind, Processing of agricultural produce and Consumption of own produce.

Section 9: Household expenditure on food and non food, frequently purchased and less frequently purchased items, Availability of selected consumer items.

Section 11: Income transfer and receipts by households, Income and miscellaneous income and expenditure, Migration and Remitances of returned

and current migrants, Improvement to dwelling

Section 12: Credit, assets, consumer goods and Savings.

SECTION 10 Questionnaire sought information on

Basic characteristics of non farm enterprises, Wage earnings, Employment,

Revenue of enterprises, (closing stock, sales and exports),

Wholesale and retail activities, Preparation of meals, Other revenue,

Expenditure of enterprises and assets of enterprises.

COMMUNITY Questionnaire:

Section 1: Demographic information of the community (total population, ethnic groupings etc)

Section 2: Economy and infrastructure

Section 3: Education Section 4: Health

Section 5: Agriculture

PRICE Questionnaire consist of Food and Non food quantity and prices of selected items.

GOVERNANCE PEACE AND SECURITY Questionnaire sought information on;

Part A: Theft, Robery and Burglary,

Part B: Sexual offences

Part C: Violence and Security

Part D: Safety

Part E: Peace and Social Cohesion

Part F: Political Engagement

Part G: Governance- Effectiveness of Government agencies

Data Collection

Data Collection Dates

Start	End	Cycle
2012-10-18	2013-10-17	1 years

Time Periods

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

Personnel with a minimum qualification of Higher National Diploma were recruited and trained to undertake the fieldwork. These attended a 21-day training programme during which members of the Project Implementation Team (PIT) took them through the various sections of the questionnaire including concepts and definitions being used. The training also involved assessment exercises, field practice, role plays and group discussions and interviews in the major local languages.

The fieldwork was over a twelve-month period and took place from 18th October 2012 to 17th October 2013. Thirty teams were deployed to the field comprising of a supervisor, senior interviewer/editor, three interviewers and a driver. Data capture centres were setup in the regional offices of the Service, each team having a data entry officer.

Data Collectors

Name	Abbreviation	Affiliation
Ghana Statistical Service	GSS	Government of Ghana

SUPERVISION

Field monitoring exercises were undertaken once per cycle by the top Management of the Service, Steering Committee members, Technical Advisory Committee (TAC) members and the Project Implementation Team. The monitors observed interviews and checked completed questionnaire to ensure consistency of responses to ensure that quality.

Data Processing

Data Editing

Data editing took place at a number of stages throughout the processing, including:

- a) Office editing and coding by field editors
- b) Using range checks during data capture
- c) Structure , range and completeness checks
- d) Secondary editing using batch editing rules developed in CSPro 4.1
- e) Consistency check in all sections using STATA

Other Processing

Data was captured using CSPro 4.1 with a single entry. In all there were 30 data entry operators in the 10 regions. Each region was given a printer to print the error listings and corrected with the field editor and supervisor.

Data Appraisal

Estimates of Sampling Error

Sampling errors were calculated for some key variables. Refer to the GLSS 6 Main Report Appendix 1 attached to external resources for sampling error estimates.

Related Materials

Questionnaires

Ghana Living Standards Survey 6 (With Labour Force Module) 2012/2013 - Household Questionnaire Part A

Title Ghana Living Standards Survey 6 (With Labour Force Module) 2012/2013 - Household Questionnaire Part

Α

subtitle GLSS6 - Part A

Author(s) Ghana Statistical Service (GSS)

Date 2014-09-12 Country Ghana Language English

Ghana Statistical Service (GSS), International Labour Organisation (ILO), UK-Department for

Contributor(s) International Development (UK-DFID), World Bank (WB), United Nations Children Fund (UNICEF)., United

Nations Children Fund (UNICEF).

Publisher(s) Ghana Statistical Service (GSS)

Description Household roster collecting information on demographic characteristics of all household member.

Content:

Section 0: Survey Information Section 1: Household Roster Section 2: Education and Literacy

Table of contents Section 3: Health

Section 4: Employment and Time use Section 5: Migration and Tourism

Section 6: Identification of Respondents for Sections 8, 9 and 10

Section 7: Housing

Filename GLSS6 Part A Questionnaire.pdf

Ghana Living Standards Survey 6 (With Labour Force Module) 2012/2013 - Household Questionnaire Part B

Title Ghana Living Standards Survey 6 (With Labour Force Module) 2012/2013 - Household Questionnaire Part

В

subtitle GLSS6 - Part B

Author(s) Ghana Statistical Service (GSS)

Date 2014-09-12 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS) , United Nations Children Fund (UNICEF). , UK-Department for

International Development (UK-DFID)

Publisher(s) Ghana Statistical Service (GSS)

The Part B of the household questionnaire contains the following sections: Survey Information; Agriculture;

Description Household Expenditure (food and non-food expenses); Income Transfers and Miscellaneous Income &

Expenditures; Credit, Assets, Savings and Use of Financial Services.

Content:

Section 0: Survey Information

Table of contents Section 8: Agriculture

Section 9: Household Expenditure (food and non-food expenses)

Section 11: Income Transfers and Miscellaneous Income & Expenditures Section 12: Credit, Assets, Savings and Use Of Financial Services

Filename GLSS6 Part B Questionnaire.pdf

Ghana Living Standards Survey 6 (With Labour Force Module) 2012/2013 - Non-Farm Enterprise Questionnaire Part B (Section 10)

Title Ghana Living Standards Survey 6 (With Labour Force Module) 2012/2013 - Non-Farm Enterprise

Questionnaire Part B (Section 10)

subtitle GLSS6 -Section 10

Author(s) Ghana Statistical Service (GSS)

Date 2014-09-12 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS), International Labour Organisation (ILO), World Bank (WB),

UK-Department for International Development (UK-DFID)

Publisher(s) Ghana Statistical Service (GSS)

The non-farm enterprise questionnaire (Section 10) has the following sub-sections: Survey Information; Basic characteristics of non-farm enterprises; Employment; Wage Earnings; Quantity and Cost of

Description

Materials Purchased; Value of Production and Sale of Products of this Enterprise; Revenue of Enterprise
Engaged in Wholesale/Retail Trade; Revenue of Enterprise which Provide Services other than

Wholesale/Retail; Preparation and Sale of Meals; Other Revenue; Other Expenditure; Assets of the

Enterprise; Consumption, Payments and Savings of Enpterprise.

The questionnaire collected information on:

Content:

Section 0: Survey Information

Part A: Basic characteristics of non-farm enterprises

Part B: Employment Part C: Wage Earnings

Part D (i): Quantity and Cost of Materials Purchased

Table of contents Part D (ii): Value of Production and Sale of Products of this Enterprise

Part D3: Revenue of Enterprise Engaged in Wholesale/Retail Trade

Part D4: Revenue of Enterprise which Provide Services other than Wholesale/Retail

Part D5: Preparation and Sale of Meals

Part E: Other Revenue Part F: Other Expenditure Part G: Assets of the Enterprise

Part H: Consumption, Payments and Savings of Enpterprise

Filename Documents/Questionnaires/GLSS6 Section 10 Questionnaire.pdf

Reports

Ghana Living Standards Survey Round 6 Poverty Profile In Ghana 2005 - 2013

Title Ghana Living Standards Survey Round 6 Poverty Profile In Ghana 2005 - 2013

subtitle GLSS6 - Poverty Profile

Author(s) Ghana Statistical Service (GSS)

Date 2014-08-26 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS), World Bank (WB), United Kingdom Department for International

⁵⁾ Development (UK-DFID)

Publisher(s) Ghana Statistical Service (GSS)

Filename Documents/Reports/POVERTY PROFILE IN GHANA..jpg

GLSS Round 6 Main Report

Title GLSS Round 6 Main Report
Author(s) Ghana Statistical Service (GSS)

Date 2014-08-26 Country Ghana Language English Publisher(s)

Contributor(s) Ghana Statistical Service (GSS) , World Bank (WB) , United Kingdom Department for International Development (UK-DFID) , International Labour Organisation (ILO)

Ghana Statistical Service (GSS)

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- 10.1 Introduction
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Filename Documents/Reports/MAIN REPORT.jpg

GLSS Round 6 Labour Force Report

Title GLSS Round 6 Labour Force Report Author(s) Ghana Statistical Service (GSS)

Date 2014-08-26 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS), World Bank (WB), United Kingdom Department for International Contributor(s)

Development (UK-DFID), International Labour Organisation (ILO)

Publisher(s) Ghana Statistical Service (GSS) Filename Documents/Reports/3.jpg

GLSS Round 6 Child Labour Report

Title GLSS Round 6 Child Labour Report Author(s) Ghana Statistical Service (GSS)

Date 2014-08-26 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS), World Bank (WB), United Kingdom Department for International

Development (UK-DFID) , International Labour Organisation (ILO)

Publisher(s) Ghana Statistical Service (GSS) Filename Documents/Reports/1.jpg

GLSS Round 6 Community Facilities Report

Title GLSS Round 6 Community Facilities Report

Author(s) Ghana Statistical Service (GSS)

Date 2014-08-26 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS), World Bank (WB), United Kingdom Department for International

Development (UK-DFID), International Labour Organisation (ILO)

Publisher(s) Ghana Statistical Service (GSS) Filename Documents/Reports/4.jpg

Technical documents

INTERNATIONALSTANDARDCLASSIFICATIONOFOCCU PATIONS

Title INTERNATIONALSTANDARDCLASSIFICATIONOFOCCUPATIONS

subtitle ISCO

Author(s) Ghana Statistical Service (GSS)

Date 2012-10-18 Country Ghana Language English

Contributor(s) Ghana Statistical Service (GSS)
Publisher(s) Ghana Statistical Service (GSS)

Description The code book contain Occupation Codes

Content:

0: Armed forces occupations

1: Managers

2: Professionals

3: Technicians and associate professionals

Table of contents 4: Clerical support workers

5: Service and sales workers

6: Skilled agricultural, forestry and fishery workers

7: Craft and related trades workers

8: Plant and machine operators, and assemblers

9: Elementary occupations

Filename GLSS6 ISCO Codes.pdf

INTERNATIONAL STANDARD INDUSTRIAL CLASSIFCATION

Title INTERNATIONAL STANDARD INDUSTRIAL CLASSIFCATION

subtitle

Author(s) Ghana Statistical Service (GSS)

2012-10-18 Date Country Ghana Language Enalish

Contributor(s) Ghana Statistical Service (GSS) Publisher(s) Ghana Statistical Service (GSS)

Description The codebook contains Industry codes

Content:

A 01 - 03: Agriculture, forestry and fishing

B 05 - 09: Mining and quarrying C 10 - 33: Manufacturing

D 35: Electricity, gas, stream and air conditioning supply

E 36 - 39: Water supply; sewerage, waste management and remediation

activities

F 41 - 43: Construction

G 45 - 47: Wholesale and retail; repair of motor vehicles and motorcycles

H 49 - 53: Transportation and storage

155 - 56: Accommodation and food service actviities

Table of contents J 58 - 63: Information and communication

K 64 - 66: Financial and insurance activities

L 68: Real estate activities

M 69 - 75: Professional, scientific and technical activities N 77 - 82: Administrative and support service activities

O 84: Public administration and defence; compulsory social security

P 85: Education

O 86 - 88: Human health and social work activities R 90 - 93: Arts, entertainment and recreation

S 94 - 96: Other service activities

T 97 - 98: Activities of households as employers; undifferentiated goods and services - producing

activities of households for own use

U 99: Activities of extraterritorial organizations and bodies

Filename GLSS6 ISIC Codes.pdf

Ghana Living Standards Survey 6 - Codebook

Title Ghana Living Standards Survey 6 - Codebook

subtitle GLSS6 - Codebook

Author(s) Ghana Statistical Service (GSS)

2012-10-18 Date Ghana Country Language Enalish

Contributor(s) Ghana Statistical Service (GSS) Publisher(s) Ghana Statistical Service (GSS)

This code book gives the codes used for Ethnic Groups in Ghana, Ghana Informal Sector

Description Trade/Skills/Classification Codes, Product Codes, 4. Region, District and Country Codes, List of Historical

Events and tools

Content:

1. Ethnic Groups in Ghana

2. Ghana Informal Sector Trade/Skills/Classification Codes

Table of contents 3. Product Codes

4. Region, District and Country Codes

5. List of Historical Events6. List of tools and codes

Filename GLSS6 CODEBOOK.pdf

Other materials

Ghana Living Standards Survey (With Labour Force Module) - Community Questionnaire 2012-2013

Title Ghana Living Standards Survey (With Labour Force Module) - Community Questionnaire 2012-2013

subtitle GLSS6 - Community Questionnaire
Author(s) Ghana Statistical Service (GSS)

Date 2014-09-12 Country Ghana Language English

Description

Contributor(s) Ghana Statistical Service (GSS), International Labour Organisation (ILO), World Bank (WB),

UK-Department for International Development (UK-DFID)

Publisher(s) Ghana Statistical Service (GSS)

The Community Questionnaires contains all the questions that were asked at the community level. It has

six sections; Identification, Demographic Information, Economy and Infrastructure, Education, Health and

Agriculture.

Content:

Section 0: Identification

Section 1: Demographic information

Table of contents Section 2: Economy and infrastructure

Section 3: Education Section 4: Health Section 5: Agriculture

Filename GLSS6 Community Questionnaire.pdf