The ICATUS

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Ghana Statistical Service
Ghana Time Use Survey (GTUS)

- Used the trial version of 2005 ICATUS

- Data were collected at 5 digit
  - 07111 Caring for children/physical care
  - 07112 Teaching, training, helping children

- Analysis were done using 2 digit

**SNA Production**

  01 Work for corporations/quasi-corporations, non-profit institutions and government (formal sector work)
  
  02 Work for household in primary production activities
  
  03 Work for household in non-primary production activities
  
  **04** - Work for household in construction activities
  
  **05** - Work for household providing services for income
Ghana Time Use Survey (GTUS)

Non-SNA Production

06 - Providing unpaid domestic services for own final use within household
07 - Providing unpaid caregiving services to household members
08 - Providing community services and help to other households

Non-Productive

09 - Learning
10 - Socialising and community participation
11 - Attending/visiting cultural, entertainment and sports events/venues
12 - Hobbies, games and other pastime activities
13 - Indoor and outdoor sports participation and related courses
14 - Mass media
15 - Personal care and maintenance
Ghana Time Use Survey (GTUS)

A standard set of disaggregation tools were used to explore the patterns of time spent among different groups, namely:

– Geographical area of settlement (rural/urban),
– Age group,
– Marital status,
– Employment status,
– Educational achievement, and
– Household composition.

➢ All these variables were further disaggregated by sex given the importance of gender
Type of activities captured under employment

Economically active population 15 years and older by sex, locality, and occupation

ISCO 2008

- Managers
- Professionals
- Technicians and associate professionals
- Clerical support workers
- Service and sales workers
- Skilled agricultural forestry and fishery workers
- Craft and related trades workers
- Plant and machine operators and assemblers
- Elementary occupations
- Other occupations
Type of activities captured under employment (2)

• Economically active population 15 years and older by sex, industry and location
  – International Standard Industrial Classification Revision 4 (ISIC rev 4)

• Economically active population 15 years and older by employment status, sex and location
  ▪ Public sector employee
  ▪ Formal private sector employee
  ▪ Informal private sector employee
  ▪ Employees of international org.
  ▪ Self-employed without employees
  ▪ Self-employed with employees
  ▪ Unpaid family worker/ apprentice
  ▪ Temporary /casual worker
  ▪ Other
Type of activities captured under employment (3)

Currently employed population aged 15 years and older by type of employer, locality and sex

• Public Service
  • Civil Service
  • Other Public Service
  • Parastatal
• Private Sector
  • Formal
  • Informal
• Cooperatives
• International Organization
• Agri-Business
• other
Type of activities captured under employment (4)

Type of work engaged in by the currently employed population aged 15 years and older by locality and sex

- Wage employment
- Self-employed with employees
  - Non-agricultural
  - Agricultural
- Self-employed without employees
  - Non-agricultural
  - Agricultural
- Contributing family worker
  - Non-agricultural
  - Agricultural
- Domestic employee
- Apprentice
- Casual worker
- Other
Unpaid service activities

• Average time (minutes) spent on various housekeeping activities by population 7 years and older by sex and locality.

• Average time (minutes) spent on various housekeeping activities by population 10 years and older by sex and locality – Time Use Surveys

- Collecting firewood
  – Fetching water
  – Washing clothes
  – Ironing
  – Cleaning
  – Cooking
  – Shopping

- Running errands
  - Washing dishes
  - Taking care of children
  - Care of elderly
  - Care of sick
  - Helping children with school work
Reason for not doing any work

• Had job but did not work
• Unemployed (worked before)
• Unemployed (never worked)
• Homemaker
• Retiree/pensioner
• Student/pupil/apprentice
• Disabled
• Too young/too old
• Other
Previous and current ICATUS

**SNA Production**

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1 Employment and related activities
2 Production of goods for own final use
   (Consistent with SNA production boundary)
3 Provision of services for own final use
4 Unpaid caregiving services for household members and related activities
5 Unpaid Volunteer, trainee and compulsory work
   (consistent with SNA 2008 General production boundary)
6 Learning
7 Socialising and communication, community participation and religious practice
8 Culture, hobbies, mass-media and sports practices
9 Self-care and maintenance
Previous and current ICATUS (2)

• Production of goods for own final use
  – Agriculture, forestry, fishing and mining for own final use
  – Growing crops and trees, kitchen gardening, for own final use
  – Gathering wild products, for own final use
  – Farming of animals, production of animal products, for own final use
  – Forestry and logging, for own final use
  – Fishing and aquaculture, for own final use
  – Hunting, trapping and production of animal skins, for own final use

• Exhaustiveness of GDP
Disaggregation of time use data for meaningful analysis
Household satellite accounts, main outputs / principal functions
Eurostat 2003, pg19.

• **Currently 3 digit, previously 5 digit**

• **Providing housing /accommodation**
  • Cleaning and upkeep of dwelling and surroundings
  • Do-it-yourself decoration, maintenance and small repairs
  • Care of textiles and footwear

• **Providing care**
  • Caring for children/physical care
  • Caring for adults/physical care
  • Travel related to unpaid caregiving services to household members
Time Use Statistics and National Accounts

Information from TUS:

Included

- Housing services by owner occupiers; and
- the production of domestic and personal services by employing paid domestic staff.

Excluded

Own-account production of goods
- collecting firewood, and
- Fetching water

To be capture in the next rebasing, preparation under way
Thank you for your kind attention