

Metadata Workshop 22-24 January, 2019

Information Communication and Electronic Data Dissemination

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IST Directorate
January, 2019



IST Roles

- Facilitate the communication

- Networking and infrastructure building in the main office and among the branch office.

- Facilitate the Dissemination

Data Dissemination Tools

Electronic

- CD-ROM (Micro data dissemination toolkit)
- Web Site
- Ethioinfo
- Country Stat
- IMIS

Hard copy

- Publication (Hard copy)

Electronic Data Dissemination

CD-Rom Dissemination We have more than 120 surveys prepared with CD

The CD contain

- Metadata of the survey
- Technical document used to conduct the survey
- Survey Report

CD-ROM Interface

The screenshot shows a Microsoft Internet Explorer browser window. The title bar reads "Agricultural Sample Enumeration 2001-2002 (1994 E.C.)-Area_Production - Microsoft Intern...". The address bar contains the URL: [http://www.csa.gov.et/surveys/Agricultural_Sample_Enumeration_2001/Agricultural_Sample_Enumeration_2001\(area_production\)/survey0/index.html](http://www.csa.gov.et/surveys/Agricultural_Sample_Enumeration_2001/Agricultural_Sample_Enumeration_2001(area_production)/survey0/index.html). The page header features the CSA logo and the text "Ethiopia Central Statistical Agency (CSA) Agricultural Sample Enumeration 2001-2002 (1994 E.C.)".

Household Survey

- Welcome
- Overview
- Technical Information
- Data set
- Tables and Reports
- Contacts

Welcome

This CD provides access to **Agricultural Sample Enumeration 2001-2002 (1994 E.C.), Area and Production** metadata and documentation. The menu on the left will allow you to navigate through the survey description, files and variables level information, and relevant survey documents in PDF format. A raw data access request form can be found in the Technical Documents page. Further information on Access Policy is available in the Data set section.

The vision of the Central Statistics Agency (CSA) is to be an official statistical agency that can provide all users with statistical information that is used for economic and social growth. Its mission is to produce complete, timely, reliable and standardized information in all aspects by pursuing scientific operations; lead the country's statistical system; become a center of official statistical training; and fulfill all users' needs through storage, analysis and distribution of modern statistical data.

For more information, please contact
Ethiopia Central Statistical Agency
P. O. Box 1143
Addis Ababa, Ethiopia
Tel: 251-11-155-3011
Fax: 251-11-155-0334
E-Mail: csa@csa.gov.et
Web: <http://www.csa.gov.et>

Generated: JAN-21-2008 using the [IHSN Microdata Management Toolkit](#)

The taskbar at the bottom shows the Start button, several open applications including "Central Statistical A...", "National Data Archiv...", "Agricultural Sample ...", "ENADA_Home.ppt", and "Presentation1", and the system tray with the time 3:59 PM.

Web Site interface

The screenshot shows a web browser window displaying the homepage of the Central Statistical Agency (CSA) of Ethiopia. The browser's address bar shows the URL www.csa.gov.et. The website header features the agency's name in Amharic and English, along with its logo. A navigation menu includes links for HOME, ABOUT US, ORGANIZATION, REPOSITORY, CENSUS, SURVEY REPORT, RETAIL PRICE, ATLAS, and PRICE INDEX. The main content area is divided into three columns. The left column contains a sidebar with links to 'Activities of CSA', 'Statistics For Results(SFR)', 'National Statistics-Abstract(2003-15)', 'Links of Related Organization', 'EthioInfo', and 'IMIS Integrated Management Information System'. The middle column features a 'Welcome to the Central Statistical Agency of Ethiopia' message, followed by a paragraph about the agency's role, and sections for 'Vision' and 'Mission'. The right column displays a list of poverty head count indices for 2010/2011 and 2015/2016, and a banner for the 'ANNUAL STATISTICAL ABSTRACT CSA - ETHIOPIA'. The Windows taskbar at the bottom shows the search bar and several application icons.

File Edit View History Bookmarks Tools Help

Home (28) TOP ESAT Latest Ethiop

www.csa.gov.et

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CENTRAL STATISTICAL AGENCY

HOME ABOUT US ORGANIZATION REPOSITORY CENSUS SURVEY REPORT RETAIL PRICE ATLAS PRICE INDEX

Activities of CSA +

Statistics For Results(SFR) +

National Statistics-Abstract(2003-15)

Links of Related Organization

EthioInfo

IMIS Integrated Management Information System

Recent Survey Releases

Proclamation Of CSA

Data Access Polices

Compendium of Environment

Welcome to the Central Statistical Agency of Ethiopia

The CSA is responsible for the statistical data generation related to the socio-economic condition of the country. For this, the CSA conducts, produces, disseminates and administers data generated from surveys and censuses in Ethiopia.

Vision

The vision of the Central Statistics Agency (CSA) is to be a center of excellence in providing official statistics that can be used as an input for sustainable socioeconomic development.

Mission

The mission of the CSA is to produce comprehensive, timely, reliable and standardized statistical information using scientific statistical methods; lead the country's statistical system; become a center of official statistical training; and fulfill all users' needs through ICT based data archiving, analysis and dissemination system.

New!

- National Poverty head count indices in 2010/2011 **29.6%**
- Rural Poverty head count indices in 2010/2011 **30.4%**
- Urban Poverty head count indices in 2010/2011 **25.7%**
- National Poverty head count indices in 2015/2016 **23.5%**
- Rural Poverty head count indices in

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ANNUAL STATISTICAL ABSTRACT
CSA - ETHIOPIA

NATIONAL STATISTICAL

Type here to search

9:40 AM 1/21/2019

EthioInfo Dashboard

SDG indicators disseminate using Ethioinfo dashboard

Goals build on the successes of the Millennium Development Goals,

Classified in the dashboard with the following topic:-

- Demography and Economy
- Education
- Health
- Protection
- Environment

Ethioinfo Dashboard overview

File Edit View History Bookmarks Tools Help

Ethiopia: አታደታ የግንባታ ስራ
Inbox (4) - keleni1986@gmail.c
Home
EthioInfo

www.dataforalldemo.org/dashboard/v1/ethioinfo/ethioinfo/#

EthioInfo Dashboard

SDG DEMOGRAPHY & ECONOMY EDUCATION NUTRITION HEALTH PROTECTION ENVIRONMENT

Area: Ethiopia

The Sustainable Development Goals (SDGs), otherwise known as the Global Goals, are a universal call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity.

These 17 Goals build on the successes of the Millennium Development Goals, while including new areas such as climate change, economic inequality, innovation, sustainable consumption, peace and justice, among other priorities. The goals are interconnected – often the key to success on one will involve tackling issues more commonly associated with another.

1 NO POVERTY

Proportion of population living below the poverty line

Year	Proportion of population living below the poverty line (%)
2010	45.5
2012	44.2
2014	38.7
2016	29.6

Type here to search

9:08 AM
1/18/2019

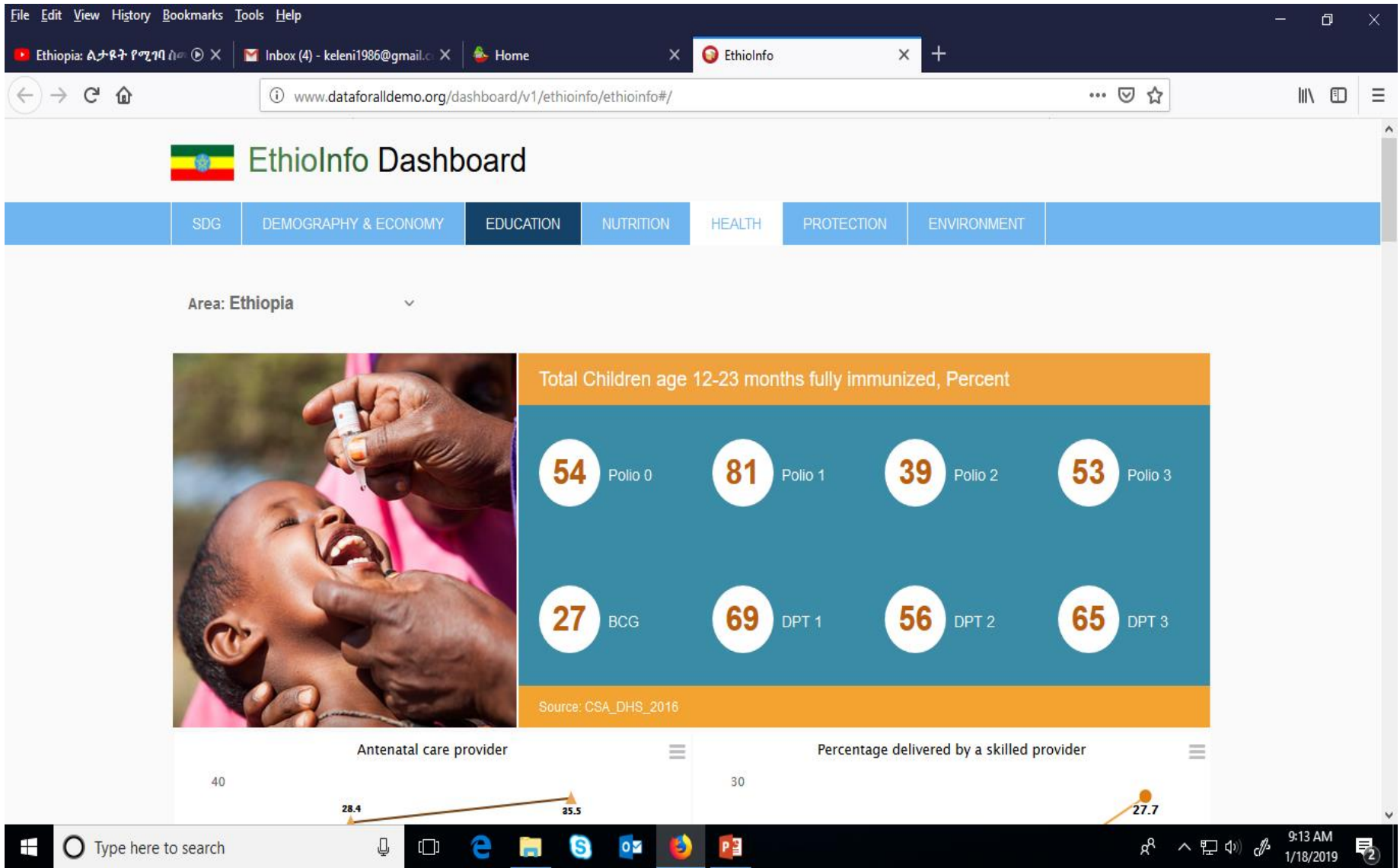
Demographic Indicator

The screenshot shows a web browser window displaying the EthioInfo Dashboard. The browser's address bar shows the URL www.dataforalldemo.org/dashboard/v1/ethioinfo/ethioinfo/#/. The dashboard features a navigation menu with categories: SDG, DEMOGRAPHY & ECONOMY, EDUCATION, NUTRITION, HEALTH, PROTECTION, and ENVIRONMENT. The current view is for Ethiopia, showing several key indicators:

- Population size:** 94,352,000 (Number). Source: ETH_CSA Population projection_2017.
- Population size, <18 yr:** 41,285,822 (Number). Source: ETH_CSA Population projection_2017.
- Population size <18 yr, Number:** A bar chart showing two data points: 20,917,616 and 20,368,206.
- Population annual growth rate:** 3.
- Other indicators:** Represented by large gender symbols (♀ and ♂) and a family icon with the number 5.

The Windows taskbar at the bottom shows the system time as 9:12 AM on 1/18/2019.

Health Indicator



Integrated Management Information System(IMIS)

- IMIS - Integrated Management Information System is a collection of several statistical databases of various surveys and censuses
- The IMIS is a tool that has been developed to enable users generate customized statistics that meet their individual needs in the form of frequencies, cross tabulations, indicators, etc.

Integrated Management Information System(IMIS) Cont'd

- Indicator based Statistical Abstract also incorporated in IMIS.
 - Agriculture
 - Mining
 - Manufacturing
 - Trade
 - Education
 - Health and so on.....
- Four Regional state basic indicator data are also populated in the system from the following bureau .
 - BOFED
 - BOWCY
 - BOA
 - Health
 - Education

Integrated Management Information System(IMIS) interface


The screenshot shows a web browser window displaying the IMIS Ethiopia interface. The browser's address bar shows the URL: www.csa.gov.et/redbin/RpWebEngine.exe/Portal?LANG=eng&_ncforminfo=WjZ2YbUf4ZPhS307WfoVVHWhiL2Bs_YRKC. The page header features the CSA logo and the text "Integrated Management Information System (IMIS) ማዕከላዊ ስታቲስቲክስ ኤጀንሳ. (Central Statistical Agency)".

Navigation Menu (Left):

- ▼ SURVEYS
 - LABOUR FORCE
 - URBAN EMPLOYMENT & UNEMPLOYMENT
 - AGRICULTURAL SAMPLE
 - HOUSEHOLD INCOME & CONSUMPTION SAMPLE
 - LARGE & MEDIUM MANUFACTURING INDUSTRIES
 - WELFARE MONITORING
 - HEALTH NUTRITION
 - SMALL SCALE MANUFACTURING INDUSTRY
 - TIME USE SURVEY
 - DEMOGRAPHIC AND HEALTH SURVEY
- ▶ CENSUS
- ▶ ABSTRACT
- ▶ REGIONS

Main Content Area:

Welcome to IMIS Ethiopia

 IMIS - Integrated Management Information System is a collection of several statistical databases of various surveys and censuses conducted by the Central Statistics Agency and other Government Institutions like Ministries.

The IMIS is a tool that has been developed to enable users generate customised statistics that meet their individual needs in the form of frequencies, cross tabulations, indicators, etc. This project is a continuing process that shall incorporate more census and survey data over time.

Statistics generated from the IMIS can be output in the form of tables, graphs and maps at various geographical levels from the National level up to the Wereda. To use the IMIS, click the + sign at your selected database group in the Navigation frame to reveal the various databases in the group. Proceed to click the + sign next to the database of your interest to reveal the available statistics that can be generated. Some of the statistics are already defined indicators which the user can use for the various geographical levels and areas of interest. The users however can also generate their own statistics. The information generated by the IMIS can be exported to MS Excel and PDF files. Online help to use the various categories of information can be accessed by clicking the HELP button at the bottom of the application or on the right pane of each module.

Contact Information (Bottom):

WebMaster admin@csa.gov.et
© 2014 Central Statistical Agency
Telephone: (251) 111 559333; Fax: (251) 111553465 - P.O. Box 1143 Addis Ababa, Ethiopia
Website: www.csa.gov.et

The Windows taskbar at the bottom shows the system clock as 9:14 AM on 1/18/2019.

Statistical Abstract interface

The screenshot displays a web browser window with the following elements:

- Browser Tabs:** Ethiopia: ልታደጉ የግንባራ ስራ, Inbox (4) - keleni1986@gmail.c, Home, Redatam::CELADE, ECLAC - United, Redatam::CELADE, ECLAC - United, EthioInfo.
- Address Bar:** www.csa.gov.et/redbin/RpWebEngine.exe/Portal?BASE=ABS&lang=eng
- Header:** Integrated Management Information System (IMIS) ማዕከላዊ ስታቲስቲክስ ኤጀንሲ (Central Statistical Agency)
- Navigation Menu:**
 - Land & Climate
 - Population
 - Agriculture
 - Mining
 - Manufacturing and Electricity Industry
 - Construction
 - Transport and Communication
 - External Trade
 - National Accounts
 - Public Finance
 - Banking
 - Insurance
 - Prices
- Main Content:** A 3D bar chart with five bars in purple, orange, blue, green, and red, viewed through a magnifying glass over a grid background.
- Footer:** WebMaster admin@csa.gov.et, © 2018 Central Statistical Agency, Telephone: (251) 111 559333; Fax: (251) 111553465 - P.O. Box 1143 Addis Ababa, Ethiopia
- Taskbar:** Windows Start button, search bar, and icons for Edge, File Explorer, Teams, Outlook, Chrome, and PowerPoint. System tray shows 9:15 AM, 1/18/2019, and a notification icon.

Population Size by Sex (Sample taken from Abstract)

File Edit View History Bookmarks Tools Help

Ethiopia: ሌታዩን የግንባራ ስራ × Inbox (4) - keleni1986@gmail.c × Home × Redatam::CELADE, ECLAC - United × Redatam::CELADE, ECLAC - United × EthioInfo ×

www.csa.gov.et/redbin/RpWebEngine.exe/Portal?BASE=ABS&lang=eng

Integrated Management Information System (IMIS)

ማዕከላዊ ስታቲስቲክስ ኤጀንሲ (Central Statistical Agency)

- Land & Climate
- Population
 - Population By Age Group
 - Population By Urban/Rural
 - Population By Zone
- Agriculture
- Mining
- Manufacturing and Electricity Industry
- Construction
- Transport and Comunication
- External Trade
- National Accounts
- Public Finance
- Banking
- Insurance

Population By Age Group

Select Regions, Period, Indicators and Filters

Table Title

Regions Periods Indicator

Sel. all Sel. all Sel. all

Regions	Periods	Indicator
Ethiopia	2008	0-4 MALE
Tigray	2009	0-4 FEMALE
Afar	2010	5-9 MALE
Amhara	2011	5-9 FEMALE
Oromia	2012	10-14 MALE
Somali	2013	10-14 FEMALE
Benishan Gumz	2014	15-19 MALE
SNNP	2015	15-19 FEMALE
Gambella	2016	20-24 MALE
Hareri	2017	20-24 FEMALE

Output style

Select the Table Format

Population Size by Sex (Sample taken from Abstract)

The screenshot displays the Integrated Management Information System (IMIS) web portal for the Central Statistical Agency (CSA) of Ethiopia. The page title is "Population By Age Group". The main content area shows a crosstab table for the indicator "0-4 MALE" and "0-4 FEMALE" by Region (Ethiopia) for the period 2018. The table data is as follows:

Indicator	Regions	Periods
0-4 MALE	Ethiopia	2018
0-4 FEMALE	Ethiopia	2018
5-9 MALE	Ethiopia	2018
5-9 FEMALE	Ethiopia	2018
10-14 MALE	Ethiopia	2018
10-14 FEMALE	Ethiopia	2018

The table also includes values for the indicator: 5 632 458 for 0-4 MALE, 5 451 905 for 0-4 FEMALE, 5 678 976 for 5-9 MALE, 5 489 631 for 5-9 FEMALE, 5 444 509 for 10-14 MALE, and 5 444 509 for 10-14 FEMALE.

CountrySTAT

- Is an integrated system for national food and agricultural statistics.
- Used worldwide by approximately 50 Governments
- Promote international standards
- Facilitate exchange of data and metadata
- Improve access to statistics

CountrySTAT interface

The screenshot displays the CountrySTAT website interface for Ethiopia. The browser window shows the URL `193.43.36.162/home.aspx?c=ETH`. The website header includes the CountrySTAT logo and the text "ETHIOPIA" with a map of the country. The navigation menu consists of: HOME, ABOUT, KEY INDICATORS, METADATA, NEWS, and CONTACTS.

Database Categories:

- National Core
- Sub-National
- Global Strategy Minimum set of Core Data
- Thematic Modules
 - National Institutions
 - International Partners
- Agricultural Censuses and Surveys
- Statistical Yearbooks

Documents:

- National
- International
- All

Links:

- National
- International
- All

Main Content Area:

Welcome to the CountrySTAT website

CountrySTAT is a statistical framework and applied information system for analysis and policy-making designed in order to organize, integrate and disseminate statistical data and metadata on food and agriculture coming from different sources.

CountrySTAT gathers and harmonizes scattered institutional statistical information so that information tables become compatible with each other at the country level and with data at the international level. The main objectives are to facilitate decision-maker's access to information and to bind data sources that are currently spread throughout the different institutions.

The CountrySTAT approach is based on the application of data and metadata standards of FAOSTAT and GAUL (Global Administrative Unit Layers). Many countries have shown interest and are adopting it into their national statistical system. Furthermore, CountrySTAT is accompanied by a capacity-building strategy at country level to make the system sustainable in the long-term. CountrySTAT is networking with FAOSTAT and other sister information systems like FENIX.

Map: A map of Ethiopia showing its geographical location in East Africa, bordered by Sudan, South Sudan, Kenya, Somalia, and Uganda. Major cities like Khartoum, Asmara, Sanaa, Djibouti, Hargeysa, Addis Ababa, Juba, Mogadishu, Kampala, and Nairobi are marked. The map is powered by Leaflet.

Details Panel:

Ethiopia

FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

LAND (1000 ha)

Agricultural	34985
Non-Agricultural	75445

32%

PRODUCTION (1000 tonnes)

ROOTS AND TUBERS	5982
MAIZE	3988
CEREALS, N	1994
WHEAT	7976

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Navigation: FAQ | Terms Of Use | CountrySTAT | Login

System tray: 2:25 PM, 1/21/2019

www.csa.gov.et

Thank you