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GHANA 2021 POPULATION AND HOUSING CENSUS GENERAL REPORT VOLUME 3D

LITERACY AND EDUCATION



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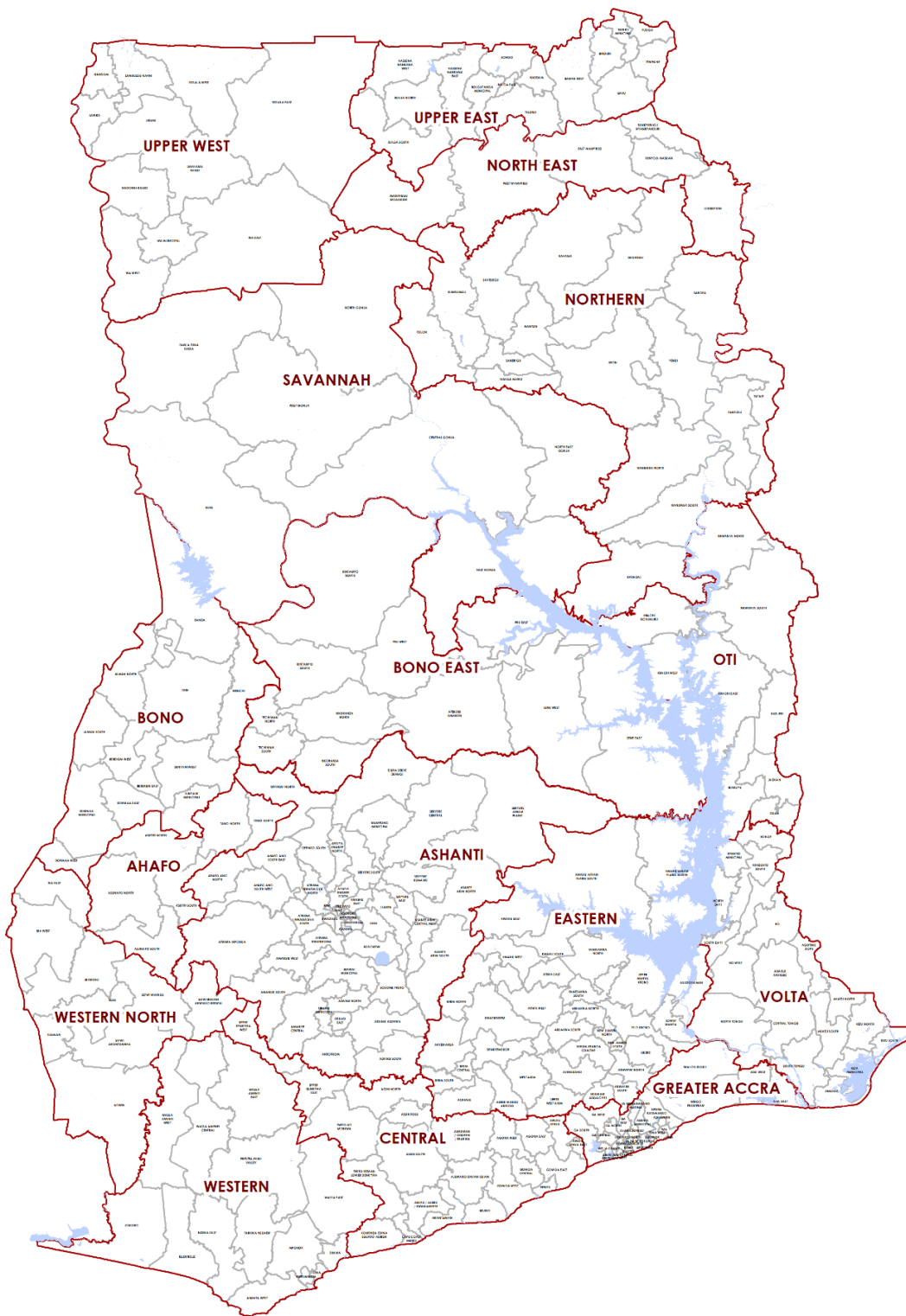
TRANSFORMING OUR WORLD
THE 2030 AGENDA FOR SUSTAINABLE
DEVELOPMENT

GHANA 2021 POPULATION AND HOUSING CENSUS

**GENERAL REPORT
VOLUME 3D**

**GHANA STATISTICAL SERVICE
DECEMBER 2021**

ADMINISTRATIVE MAP OF GHANA



GHANA 2021 POPULATION AND HOUSING CENSUS PUBLICATIONS

Volume 1	Preliminary Report
Volume 2	Residential Proximity to Essential Service Facilities Report
Volume 3A	Population of Regions and Districts
Volume 3B	Age and Sex Profile
Volume 3C	Background Characteristics
Volume 3D	Literacy and Education
Volume 3E	Economic Activity
Volume 3F	Difficulty in Performing Activities
Volume 3G	Information and Communication Technology
Volume 3H	Fertility and Mortality
Volume 3K	Housing Characteristics
Volume 3M	Sanitation and Water
Volume 3N	Structures
Volume 4	Thematic Reports
Volume 5	Analytical Reports
Volume 6	Census Atlas

FOREWORD

The Ghana 2021 Population and Housing Census (PHC) was conducted to provide updated demographic, social and economic data for research, policy and planning to support national development activities and track the implementation of national, continental, and global development goals, including The Coordinated Programme of Economic and Social Development Policies, 2017-2024: An Agenda for Jobs: Creating Prosperity and Equal Opportunity for All; Agenda 2063: The Africa We Want; and Transforming Our World: The 2030 Agenda for Sustainable Development.

The 2021 PHC aims to provide relevant and timely data to be used to address the nation's development challenges. As such, the census questionnaire featured modules meant to elicit information on key development indicators including education, one of the three components of the Human Development Index, and both a fundamental human right and a constitutional right.

Volume 3D: Literacy and Education, presents data on literacy in English and local languages, current school attendance, and educational attainment disaggregated by sex, region and type of locality.

Specifically, the report provides data to guide the implementation, monitoring and evaluation of the Education Strategic Plan (2018 – 2030), which aims, among others, at improving education quality, reducing inequalities in access and ensuring that no child is left behind. Further, the disaggregated data will support the decentralisation reform component of the strategic plan that seeks to devolve basic education service delivery to subnational levels. Finally, the report will support the work of other sectors such as health, finance, employment, and communications, which require information on the literacy and education levels of the population for planning and targeted delivery of services. In general, this publication targets Government Ministries, Departments, and Agencies (MDAs); Metropolitan, Municipal and District Assemblies (MMDAs), development partners, civil society organisations (CSOs), private sector, research and academia, and the general public.

Literacy and education are core components for sustainable development as they provide avenues for the individual to acquire cognitive and non-cognitive skills. Literacy and education drive the demographic transition and economic growth given their ability to change behaviour. These behavioural factors can influence fertility, mortality, and migration, create opportunities in the labour market for increased productivity and wages, and change attitudes to increase citizens' participation in areas such as civic activism and environmental conservation. One of the key cogs required for harnessing the demographic dividend is a highly skilled labour force which requires investments in both the quantity (educational attainment) and quality (literacy and other skills) of education. The statistics presented in this report therefore provide the basis for monitoring multiple dimensions of progress towards the nation's development goals.

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ACKNOWLEDGEMENTS

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We are indeed grateful to the Ministry of Finance, Ministry of Education, Ghana Education Service (GES), Ministry of Information, Information Services Department, Ministry of Local Government, Decentralisation and Rural Development, Local Government Service, and the various District Assemblies, National Identification Authority, Ministry of Defence, Ghana Armed Forces, Ministry of Interior, Ghana Police Service, Ghana Immigration Service, Ghana Civil Aviation Authority, Ghana Airports Company Limited, Ghana Fire Service, Ghana Prisons Service, Ministry of Health, Ghana Health Service, Ministry of Foreign Affairs and Regional Integration, National Commission for Civic Education (NCCE), Electoral Commission (EC), Office of Government Machinery, Ministry of Parliamentary Affairs, Parliament, Ministry of National Security, National Sports Authority, National Communication Authority, Ghana Highways Authority, Survey Department, Ministry of Sanitation and Water Resources, Ministry of Food and Agriculture, Births and Deaths Registry, Religious and Traditional Leaders, individuals and all other organisations that provided the needed support to enable the GSS execute this essential national exercise.

We are also indebted to our partners and collaborators, notably, the United Nations Population Fund (UNFPA), World Bank, European Union (EU), International Organisation for Migration (IOM), United Nations Development Programme (UNDP), United Nations Economic Commission for Africa (UNECA), United Kingdom Office for National Statistics (ONS), Statistics Denmark, Geo-Referenced Infrastructure and Demographic Data for Development (GRID³), Jospong Group of Companies, IPMC Ghana, telecommunication companies, CalBank, Windy Lodge Beach Resort, and tertiary institutions for their technical, logistic, financial support, publicity, education, and advocacy campaigns that led to the effective and efficient management of the census processes.

GSS also appreciates the contributions of the general public, the media, all Census officials and field officers for ensuring a successful enumeration.

Table of Contents

ADMINISTRATIVE MAP OF GHANA	ii
GHANA 2021 POPULATION AND HOUSING CENSUS PUBLICATIONS	iii
FOREWORD.....	iv
ACKNOWLEDGEMENTS	v
LIST OF FIGURES.....	x
LIST OF TABLES	xi
ABBREVIATIONS AND ACRONYMS	xiii
1. OVERVIEW OF 2021 POPULATION AND HOUSING CENSUS.....	1
1.1. Introduction.....	1
1.2. History of Census Taking in Ghana	1
1.3. Objectives of 2021 PHC	2
1.4. Legal Framework	3
1.5. E-Census	4
1.6. Census in COVID-19 Era	5
1.7. Census Organisational Structure	5
1.8. Finance and Logistics	6
1.9. Publicity, Education and Advocacy	6
1.9.1. Pre-Enumeration	7
1.9.2. Main Enumeration.....	7
1.9.3. Post-Enumeration.....	7
1.9.4. Special Events	8
1.10. Instruments and Procedures.....	8
1.10.1. Listing Form	8
1.10.2. PHC 1A.....	8
1.10.3. PHC 1B	9

1.10.4. PHC 1C	9
1.10.5. PHC 1D.....	9
1.10.6. PHC 1E	9
1.10.7. PHC 1F.....	9
1.11. IT Operations.....	9
1.11.1. Tablets Provisioning.....	10
1.11.2. Assets Retrieval.....	10
1.11.3. Stock-taking and Reconciliation	10
1.12. Census Mapping	10
1.12.1. Preparation.....	10
1.12.2. Recruitment and Training.....	11
1.12.3. Deployment of Teams	11
1.12.4. Production of Maps	11
1.12.5. Monitoring	11
1.12.6. Re-Demarcation	11
1.12.7. Administrative Activities.....	11
1.13. Recruitment and Training	12
1.13.1. Approach to Recruitment.....	12
1.13.2. Curriculum Reviewers	12
1.13.3. Chief Trainers and Deputy Chief Trainers.....	12
1.13.4. Master Trainers.....	12
1.13.5. National Trainers.....	13
1.13.6. Regional Trainers	13
1.13.7. Enumerators and Supervisors	13
1.13.8. Other Recruitments.....	13
1.13.9. National Data Quality Management Team	13

1.13.10.	RDQM and DDQM	14
1.13.11.	NIT, RIT and DIT.....	14
1.14.	Approaches to Training	14
1.14.1.	Self-learning.....	14
1.14.2.	Virtual Training.....	14
1.14.3.	Face-to-Face Training	15
1.15.	Listing of Structures	15
1.15.1.	Canvassing.....	15
1.15.2.	Structure Numbering (Chalking).....	15
1.15.3.	Listing	15
1.16.	Enumeration of Persons.....	16
1.16.1.	Enumeration of Persons in Households.....	16
1.16.2.	Enumeration of Persons in Institutions.....	16
1.16.3.	Enumeration of Floating Population.....	16
1.16.4.	Enumeration of Persons in Hotels and Guest Houses	17
1.16.5.	Enumeration of Diplomats.....	17
1.17.	Data Transmission and Storage.....	17
1.18.	Data Quality Management.....	17
1.19.	Quality Assurance, Monitoring and Evaluation	18
1.20.	Partnership and Collaboration.....	18
1.20.1.	Local Partners and Collaborators.....	19
1.20.2.	International Partners and Collaborators	21
2.	VOLUME 3D: LITERACY AND EDUCATION	23
3.	DEFINITION OF CONCEPTS	24
3.1.	Literacy	24
3.2.	Formal Education.....	24

3.3. School Attendance	24
3.4. Level of Schooling.....	24
3.5. Highest Grade Completed	24
4. HIGHLIGHTS OF RESULTS	25
5. MAIN TABLES	39
LIST OF CONTRIBUTORS.....	173

LIST OF FIGURES

Figure 4.1: Proportion of persons 6 years and older by literacy status and sex	25
Figure 4.2: Proportion of persons in three age brackets by literacy status, sex and type of locality.....	26
Figure 4.3: Proportion of persons 6 years and older by literacy status, sex and type of locality.....	27
Figure 4.4: Proportion of the population 6 years and older who are literate by sex and region.....	28
Figure 4.5: Proportion of the population 6 years and older who are literate by type of locality.....	29
Figure 4.6: Proportion of the population 6 years and older who are literate in Ghanaian language by region.....	30
Figure 4.7: Proportion of the literate population 6 years and older who can read and write in one or more languages.....	32
Figure 4.8: Proportion of the literate population 6 years and older who can read and write in two languages	33
Figure 4.9: School attendance status of population 3 years and older by sex	34
Figure 4.10: School attendance status of population 3 years and older by type of locality	34
Figure 4.11: School attendance status of population 3 years and older by region	35
Figure 4.12: Proportion of the population 18 years and older who have ever attended school by level of education attained	36
Figure 4.13: Proportion of the population 18 years and older who have ever attended school by level of education attained and type of locality	37
Figure 4.14: Proportion of the population 15 years and older who have attended school in the past by level of education attained, type of locality and sex	38

LIST OF TABLES

Table 1.1: Ghana's population in census years.....	2
Table 5.1: Population 6 years and older by literacy status, sex, type of locality and region	39
Table 5.2: Population 11 years and older by literacy status, sex, type of locality and region	41
Table 5.3: Population 15 years and older by literacy status, sex, type of locality and region	43
Table 5.4: Literate population 6 years and older by language of literacy, sex, type of locality and region.....	45
Table 5.5: Literate population 11 years and older by language of literacy, sex, type of locality and region.....	52
Table 5.6: Literate population 15 years and older by language of literacy, sex, type of locality and region.....	59
Table 5.7: Literate population 6 years and older by Ghanaian language of literacy, sex, type of locality and region.....	66
Table 5.8: Literate population 11 years and older by Ghanaian language of literacy, sex, type of locality and region.....	73
Table 5.9: Literate population 15 years and older by Ghanaian language of literacy, sex, type of locality and region.....	80
Table 5.10: Population 6 years and older by language of literacy, sex, type of locality and region.....	87
Table 5.11: Population 11 years and older by language of literacy, sex, type of locality and region.....	99
Table 5.12: Population 15 years and older by language of literacy, sex, type of locality and region.....	111
Table 5.13: Population 3 years and older by school attendance status, sex, type of locality and region.....	123
Table 5.14: Population 6 years and older by school attendance status, sex, type of locality and region.....	125
Table 5.15: Population 3 years and older by highest level of education, type of locality sex and region.....	127

Table 5.16: Population 3 years and older currently attending school by level, sex, type of locality and region.....	134
Table 5.17: Population 6-24 years currently attending school by level, sex, type of locality and region.....	141
Table 5.18: Population 15 years and older currently attending school by level, sex, type of locality and region	147
Table 5.19: Population 18 years and older currently attending school by level, sex, type of locality and region	153
Table 5.20: Population 15 years and older who attended school in the past by level, sex, type of locality and region.....	159
Table 5.21: Population 18 years and older who attended school in the past by level, sex, type of locality and region.....	166

ABBREVIATIONS AND ACRONYMS

CAPI	Computer-Assisted Personal Interview
CCT	Census Coordinating Team
CSOs	Civil Society Organisations
CSPro	Census and Survey Processing System
CTA	Chief Technical Advisor
DCICs	District Census Implementation Committees
DCOs	District Census Officers
DDQM	District Data Quality Monitor
DFSs	District Field Supervisors
DPs	Development Partners
DQMTs	Data Quality Management Teams
EAs	Enumeration Areas
EBRP	Enumerator Bureau Recruitment Portal
EC	Electoral Commission
EU	European Union
GCA	Ghana Census of Agriculture
GES	Ghana Education Service
GHS	Ghana Health Service
GoG	Government of Ghana
GRID ³	Geo-Referenced Infrastructure and Demographic Data for Development
GSS	Ghana Statistical Service
HQ	Headquarters
IOM	International Organisation for Migration
IT	Information Technology
MDAs	Ministries, Departments, and Agencies
MMDAs	Metropolitan, Municipal and District Assemblies
NCCE	National Commission for Civic Education
NDQMT	National Data Quality Management Team
NGOs	Non-Governmental Organisations
NIA	National Identification Authority
NPEAC	National Publicity, Education and Advocacy Committee
NTAC	National Technical Advisory Committee
ONS	United Kingdom Office for National Statistics
PEA	Publicity, Education and Advocacy
PES	Post-Enumeration Survey
PHC	Population and Housing Census
PPEs	Personal Protective Equipment
RCICs	Regional Census Implementation Committees
RDQMT	Regional Data Quality Management Team
RFs	Regional Field Supervisors
SA	Supervisory Area
SDGs	Sustainable Development Goals
UNDP	United Nations Development Programme

UNECA
UNFPA
WAEC
ZFCs

United Nations Economic Commission for Africa
United Nations Population Fund
West African Examinations Council
Zonal Field Coordinators

1. OVERVIEW OF 2021 POPULATION AND HOUSING CENSUS

1.1. Introduction

Population census is the complete enumeration of all persons in a country at a specified time. It involves the collection, compilation and dissemination of demographic, social and economic statistics relating to the population. The complementary housing census is the complete enumeration of all living quarters (both occupied and vacant) in a country at a specified time. It also involves collection, compilation, and dissemination of statistical data on living quarters and occupants. Ghana has been conducting censuses since 1891 but Population and Housing censuses since 2000. In total, twelve population censuses have been conducted in the country — six during the pre-independence era and the other six in the post-independence era. The 2021 PHC is the 12th census and the first fully digital census (E-Census) conducted in the country.

The 2021 PHC was a count of all persons present in Ghana on the Census Night (27th June, 2021), irrespective of their nationality. It also involved counting all living quarters in the country. The Census operations focused on strategic areas to ensure that everyone is counted, enumerated once, and at the right place. These were anchored on five main strategic pillars: deployment of ICT solutions to drive the entire census process; use of geo-spatial data; decentralised data flow, management and analysis; integrated and enhanced field operations; and enhanced use of census processes and outcomes, notably census data.

The Census was designed and implemented to provide reliable and accurate data for evidence-based decision making, to support the implementation and tracking of progress and achievement of national agenda (e.g., The Coordinated Programme of Economic and Social Development Policies (2017-2024), Ghana Centennial Development Plan, NDPC Agenda 2057); continental (e.g., Agenda 2063) and global development agenda (e.g., the Sustainable Development Goals [SDGs]).

As a country, the Population and Housing Census provides information on who we are, how many we are, and where and how we are living. This information is essential for national development as the size, composition and characteristics of the population are useful for planning by all Ministries, Departments and Agencies (MDAs) and the private sector. The results will form the basis for the estimation and projection of needs in all sectors of the economy.

This report focuses on the regions and districts, which constitute the units of administration and planning in the country. It presents data on the population of administrative units, age and sex structure and the background characteristics of the population.

1.2. History of Census Taking in Ghana

The history of official census taking in Ghana dates back to 1891 when the first census was conducted by the colonial administration. The census recorded a total population

of 764,613. Since then, censuses have been held every 10 years in accordance with the United Nations recommendations. The expectation is that the decennial interval is an appropriate period to determine a change in a country's population structure, composition and socio-economic arrangements. However, the decennial interval was distorted in 1941, 1980, 1990 and 2020. The Second World War which occurred between 1939 and 1945 was the reason the census was not conducted in 1941. After the war, the census was conducted in 1948. In the late 1970s and early 1980s the country was hit with economic challenges and political instability that did not make it possible for a census to be conducted in 1980 but instead in 1984. Having taken a census in 1984, the next census could not have been held in 1990, as the time was too short to plan the Census, nor could the ten-year interval be maintained in 1994. More recently, due to the emergence of COVID-19, the Census that had been planned for 2020 had to be conducted in 2021 and a total population of 30,832,019 was recorded (Table 1.1).

TABLE 1.1: GHANA'S POPULATION IN CENSUS YEARS

Pre-independence		Post-independence	
Year	Count	Year	Count
1891	764,613	1960	6,726,815
1901	1,549,661	1970	8,559,313
1911	1,503,911	1984	12,296,081
1921	2,296,400	2000	18,912,079
1931	3,160,386	2010	24,658,823
1948	4,118,459	2021	30,832,019

1.3. Objectives of 2021 PHC

Generally, censuses provide data for comparing and projecting demographic, social and economic characteristics, as well as household and housing conditions at all levels of the country's administrative units and dimensions: national, regional, districts and localities.

The Ghana 2021 PHC had an overarching goal of generating updated demographic, social and economic data, housing characteristics and dwelling conditions to support national development planning activities. This was reinforced by eight specific objectives, which are to:

- a) Generate data on population and housing to determine, analyse and assess the population structure and the demographic, social, economic and housing characteristics of the population;
- b) Identify and analyse the availability, ownership and accessibility to ICT and ICT devices by the population, and how ICT is used by the different cohorts within the population;
- c) Collect and analyse the sanitation characteristics and conditions in households, localities, districts and regions in the country;
- d) Generate data on economic activities to determine the population in employment and multidimensional poverty;

- e) Identify the population that have difficulties in performing activities due to disability;
- f) Develop sampling frame on population and housing to serve as a basis for intercensal and other surveys;
- g) Track the implementation of national, continental and global goals including the Coordinated Programme of Economic and Social Development Policies, 2017-2024; An Agenda for Jobs: Creating Prosperity and Equal Opportunity for All; Agenda 2063: The Africa We Want; and Transforming Our World: The 2030 Agenda for Sustainable Development; and
- h) Generate and develop datasets as bases for detailed and specific researches that contribute to context-specific planning and decision making.

The intended outcomes of the 2021 PHC were to make available these datasets and information for four broad categories of users: the government, global development partners, private sector, and academics/analysts. The government is the primary and utmost user of the 2021 PHC data. The central government, policy-makers and local governments need the data to plan for the socio-economic development of the country in diverse areas including education, health, housing, and other social services for different groups of persons such as children, aged, young people, the vulnerable, marginalised as well as those with special needs. Beyond the government, results from the PHC will provide corporate Ghana, development partners and the private sector with the required data and information to facilitate innovative interventions, programmes and activities to contribute to the infrastructural and socio-economic development of the country. Furthermore, the data would serve as the base for present and future modelling of the country's development framework.

1.4. Legal Framework

The 2021 PHC, derived its legal authority from the Statistical Service Act, 2019 (Act 1003), which stipulates inter alia, that the Service shall conduct a census of population every ten years in the month of March¹. The Act, therefore, empowered the Government Statistician to conduct the 2021 PHC. All the census activities, namely collection, compilation and dissemination of demographic, social and economic statistics relating to the population derived their legal basis from Act 1003.

In pursuance of the dictates of the Statistical Service Act, 2019, all the field officers were educated about the responsibility of the public to provide information, and they in turn, to collect the information accordingly; as well as the relevance of adhering to the principles and dictates of the Statistical Service Act. The field officers were trained about how to execute their mandate before, during and after the 2021 PHC within the legal framework. One of the fundamental principles which informed the 2021 PHC operations and activities is the ethic of confidentiality. The knowledge that the disclosure without lawful authorisation of information obtained in the 2021 PHC is an offence liable for a fine

¹ The Census could not be organised in March 2020 because of the COVID-19 situation in the country.

or a term of imprisonment or both, as stipulated in the Statistical Service Act, ensured confidentiality at all levels. In keeping with the ethical principle, enumerators verbally informed all respondents prior to the data collection that the data being collected would only be used by the Ghana Statistical Service for statistical purposes as stipulated in Act 1003.

In addition, the field officers complied with the section of the Act that compelled them to handle 2021 PHC documents and logistics with utmost care. Largely, the intent was achieved through two processes. The first was that all field officers were educated during the training on all matters relating to confidentiality, and attention was drawn to Clause 55 of the Act, which stipulates that:

"Any person, who, without lawful authority, destroys, defaces or mutilates any schedule, form or other document containing particulars obtained in pursuance of the provisions of this Act shall be guilty of an offence and liable on summary conviction to a fine or to imprisonment for a term not exceeding twelve months or to both fine and imprisonment".

The second was that all the field officers swore the Oath of Secrecy in accordance with the Statistical Service Act, 2019. They swore to uphold secrecy in the fulfilment of their assigned duties and tasks according to law in the discharge of their duties in all matters relating to the Census.

The public was also educated via the various media outlets about their responsibility to provide accurate responses during the 2021 PHC in accordance with the Act. This notwithstanding, there were few instances where, as a last resort, GSS activated the District Census Implementation Committee (DCIC) and the Ghana Police Service to persuade some persons and households to comply with the law.

1.5. E-Census

The 2021 PHC was fully digital (E-Census) with all the processes based on IT solutions. The IT platforms that were adopted are: Computer Assisted Personal Interview (CAPI) and Batch Program for Data Entry and Cleaning; Census Management Systems to integrate the activities of all the Census implementation teams on a common platform; Census Coverage System which harnessed all the Geo-Data from Demarcation and the Census Listing Data to determine physical coverage of the Census; Census Dynamic Dashboard for monitoring of fieldwork; and Census Citizens Platform for citizen engagement. These are based on three-pronged objectives: to receive data in near real-time; to correct inconsistencies associated with the data; and to release census data on time. The E-Census is consistent with the recommendations from the United Nations which stipulate that all the 2020 round of population censuses should be digitalised. The approach also addressed some of the challenges that were posed by the COVID-19 pandemic.

The IT platform was also used for recruitment of officers, instrumentation, training, mapping, logistic management, enumeration in the census, transmission and management of data, analysis, post enumeration survey and payment of funds.

1.6. Census in COVID-19 Era

The outbreak of COVID-19 impacted the Census in diverse ways. It disrupted staff work schedules, finances, timing of recruitment, training and all related activities. This led to its postponement from March 2020 to June 2021. In response to the pandemic in general and the restrictions and associated disruption, GSS developed a Business Continuity Plan (BCP) to serve as the framework to guide the implementation of the Census. Key strategies that were put in place were with respect to staff management, resource re-mobilisation, transfer of funds, hybrid training models, adherence to COVID-19 protocols and vaccination. The BCP underscored and facilitated the implementation of the E-Census.

Staff work schedules were restructured to accommodate virtual interactions and work-from-home plans while maintaining a section to keep the offices running. Official vehicles were used to pick up some of the staff from home to work due to the partial lockdown that was imposed by the government. Moreover, activities such as meetings and consultations were done in virtual spaces.

Based on the BCP, revised financial, logistics and procurement strategies were presented to and approved by the National Census Steering Committee. Local and international partners and collaborators were further engaged to support in various ways including financial and logistic commitments. In addition, payments to suppliers and personnel contracted were done electronically.

Hybrid training models, comprising self-learning, virtual and face-to-face interactions were developed and employed at different phases of the training programme. These were adopted to train the national and regional trainers as well as field officers to ensure adherence to the social distancing protocol, and to limit travel. During the face-to-face interaction, the maximum number of participants was pegged at 40 to achieve social distancing in training rooms.

A COVID-19 prevention team was constituted to ensure that all the COVID-19 protocols were adhered to during training, meetings and the fieldwork. Running water, soap, tissue paper, hand sanitisers and face masks were provided and social distancing was observed. In addition, the Ghana Health Service was engaged to vaccinate all staff of the GSS and field officers.

1.7. Census Organisational Structure

The Chief Census Officer who is also the Government Statistician had the overall responsibility for coordinating all the Census activities. Strategic implementation structures were set up at the national, regional and district levels. At the apex of the census organisation structure was the National Steering Committee, chaired by the Minister of Finance, and was supported by the National Publicity, Education and Advocacy Committee (NPEAC), chaired by the Minister of Information; and the National Technical Advisory Committee (NTAC) with the Governing Board of GSS providing oversight for the entire census.

The Census operation was managed by the Census Coordinating Team (CCT) comprising the Deputy Government Statisticians, UNFPA Chief Technical Advisor (CTA) and three other Technical Advisors. The implementation was organised under seven workstreams, with the National Census Secretariat performing the administrative functions. The workstreams were Census Methodology; Logistics and Finance; IT and Data Processing; Publicity, Education and Advocacy; Monitoring and Evaluation; Census Mapping and Post-Enumeration Survey.

At the regional level, 16 Regional Census Implementation Committees (RCICs) and at the district level, 272² District Census Implementation Committees (DCICs), chaired by the Regional and District Coordinating Directors, respectively, coordinated the exercise. For effective coordination between the national and sub-national levels, the regions were zoned into six areas and coordinated by Zonal Field Coordinators (ZFCs).

1.8. Finance and Logistics

The main funding and logistics for the Census were provided by the Government of Ghana, and partly by the World Bank, development partners and the private sector. Funding and support came in various forms — cash, technical assistance, provision of logistics and infrastructure (offices, storage and training), and financial administration. These were mainly coordinated at the GSS Headquarters (HQ). However, the regional and district offices processed and validated payments at their respective levels. With respect to fund transfer and payment of enumerators, the Electronic Payment System (G-Money) was used. This facilitated the timely transfer of money to recipients (persons or accounts) with less costs (financial and time).

The logistics and finance workstream was constituted to ensure that the right products, and the needed quantities reached the right location safely and timely to facilitate effective and efficient training of census personnel, conduct of fieldwork, write reports and disseminate them. The workstream coordinated the distribution of census materials from GSS HQ to the regions and districts and also ensured that damaged materials were replaced expeditiously for seamless implementation of the Census.

1.9. Publicity, Education and Advocacy

The Publicity, Education and Advocacy (PEA) workstream engaged various stakeholders; primarily, ministries, departments and agencies (GES, NCCE, GHS, Information Service Department) at the various levels of administration and governance (i.e., including MMDAs) and the private sectors for public education on the 2021 PHC. Also, religious groups and traditional authorities at the community level were contacted and they played specific roles to enhance the publicity of the 2021 PHC. The media

² The Metropolitan areas were represented at the sub-metro level and this brought the total number of statistical districts to 272, as opposed to the 261 District Assemblies in the country.

(print, electronic and social media), on their part, played an important role in the publicity.

The 2021 PHC was publicised through diverse and myriad outlets to inform the public about the exercise, and their civic responsibility of allowing field officers to enter their communities and houses, and to provide the required information. The PEA workstream with its institutional partners and the media rolled out strategic programmes to enhance the communication messaging to the public regarding the 2021 PHC. Notable was the television programme that was developed to educate children about the 2021 PHC, with the expectation that they would share information with their parents and guardians; and discussions on local and international platforms to inform the local and global communities about the exercise.

PEA activities were conducted at all three phases of the exercise: during pre-enumeration, main enumeration and post-enumeration.

1.9.1. Pre-Enumeration

Two main PEA activities were conducted during the pre-enumeration stage. First, the PEA workstream led the development of key communication messages and instructional materials for information, education and communication. For instance, GSS developed a document on 100 uses of census data; a quarterly newsletter; information sheets for targeted groups; posters and flyers; census drama and advocacy videos. Secondly, public education through media outlets (print, electronic and social) were provided to create awareness, as well as to sensitise and educate the public about the importance of the 2021 PHC, and to encourage them to participate in the exercise.

1.9.2. Main Enumeration

The public education during the main enumeration covered three essential issues. First, it touched on how to identify an enumerator, and by extension, a census officer. Second, the education related to how to receive the field officer, and what households were expected to do whenever a census officer entered their premises. Third, the education and sensitisation programmes presented the general categories of questions that would be asked, and who could respond to these questions.

1.9.3. Post-Enumeration

The public education undertaken during the post-enumeration phase expressed commendations to the various segments of the public for contributing to the success of the 2021 PHC. In addition, the public was sensitised about the schedule for the release of the results, the impending Post-Enumeration Survey (PES), and the rationale for the exercise. The post-enumeration publicity on the PES appealed to the public to provide similar reception to the enumerators as they did during the main enumeration.

1.9.4. Special Events

GSS put up a series of special events to sensitise, educate and create awareness about the PHC. These included a 100-Day Countdown to the Census Night which was launched by Alhaji Dr. Mahamudu Bawumia, Vice President of Ghana; and the 30-Day Countdown to the Census Night launched by Nana Addo Dankwa Akufo-Addo, President of Ghana, and subsequently launched concurrently in all the districts by District Chief Executives. Census Night was set for mid-night of 27th June 2021 as a statistical reference point for the Census. The night signified an imaginary snapshot of the status of the population in the country at that point in time. To ensure that people remembered the night, activities were organised and celebrated concurrently at the national, regional, and all the 272 Statistical Districts in the country.

1.10. Instruments and Procedures

GSS developed two categories of instruments for the 2021 PHC: the listing form and the enumeration instruments. The listing form was only one, while the enumeration instruments comprised six questionnaires, designated as PHC 1A, PHC 1B, PHC 1C, PHC 1D, PHC 1E and PHC 1F. The PHC 1A was the most comprehensive with the others being its subsets.

1.10.1. Listing Form

The listing form was developed to collect data on type of structures, level of completion, whether occupied or vacant and use(s) of the structures. There were also modules used to collect information about the availability, number and types of toilet facilities in the structures. It was also used to capture the number of households in a structure, number of persons in households and the sex of the persons residing in the households if occupied. Finally, the listing form was used to capture data on non-household populations such as the population in institutions, floating population and sex of the non-household populations. The form was administered two weeks prior to Census Night.

1.10.2. PHC 1A

The PHC 1A questionnaire was used to collect data from all households in the country. Primarily, it was used to capture household members and visitors who spent the Census Night in the dwelling of the household, and their relationship with the head of the household. It was also used to collect data on homeless households. Members of the households who were absent were enumerated at the place where they had spent the Census Night. The questionnaire was also used to collect the following household information: emigration; socio-demographic characteristics (sex, age, place of birth and enumeration, survival status of parents, literacy and education; economic activities; difficulty in performing activities; ownership and usage of information, technology and communication facilities; fertility; mortality; housing characteristics and conditions and sanitation.

1.10.3. PHC 1B

The PHC 1B questionnaire was used to collect data from persons in stable institutions comprising boarding houses, hostels and prisons who were present on Census Night. Other information that was captured with this instrument are socio-demographic characteristics, literacy and education, economic activities, difficulty in performing activities; ownership and usage of information, technology and communication facilities; fertility; mortality; housing characteristics and conditions and sanitation.

1.10.4. PHC 1C

The PHC 1C questionnaire was used to collect data from persons in “unstable” institutions such as hospitals and prayer camps who were present at these places on Census Night. The instrument was used to capture only the socio-demographic characteristics of individuals.

1.10.5. PHC 1D

The PHC 1D questionnaire was used to collect data from the floating population. This constitutes persons who were found at airports, seaports, lorry stations and similar locations waiting for or embarking on long-distance travel, as well as outdoor sleepers on Census Night. The instrument captured the socio-demographic information of individuals.

1.10.6. PHC 1E

All persons who spent the Census Night at hotels, motels and guest houses were enumerated using the PHC 1E. The content of the questionnaire was similar to that of the PHC 1D.

1.10.7. PHC 1F

The PHC 1F questionnaire was administered to diplomats in the country.

1.11. IT Operations

The 2021 PHC, being an E-Census, its execution demanded the full deployment of IT software, devices and accessories at all stages of the process among which were: census mapping, development of instruments, recruitment and training, asset management, data transmission and storage, data quality management, data processing and release, and monitoring. Tablets were procured and the Computer Assisted Personal Interview (CAPI) application was developed. Basic IT activities such as testing of the tablets and all the corresponding accessories were performed to ensure that the specifications conformed to the expected standards. In addition, three other tasks were conducted. These were tablet provisioning, asset retrieval and inventory.

1.11.1. Tablets Provisioning

The provisioning of all the tablets for the 2021 PHC involved the uploading of all required content materials for the Census onto the tablets. The contents were the instruments and other related documents such as the Field Officer's Manual, Supervisory Area (SA) and Enumeration Area (EA) maps, reference materials, etc. The team adopted four steps to provision the tablets. The first step was to prepare the tablets. This involved the acquisition of tablets and taking inventory of all tablets acquired. The second step was to pre-provision the tablets. This involved the basic configuration (e.g., resetting of dates, time, etc.) of the tablets, matching each tablet with the specification required and validating their functionality. The third step was the provisioning of the tablets. The final step was the post-provisioning. This involved labelling, preparing and distributing the tablets to specific regions and districts.

1.11.2. Assets Retrieval

After enumeration was completed, all the assets, particularly, the tablets and accessories were retrieved from the field officers at the district and regional levels. Checks were conducted to ensure that all the tablets, with the specific labels that were distributed are retrieved.

1.11.3. Stock-taking and Reconciliation

The inventory of the assets that were retrieved was conducted at the Secretariat of GSS. A series of activities were conducted: the team checked the functionality of each of the tablets; backed up all data to secure the data on an external storage device and local server; stored the tablets according to the regions and districts based on the distribution plan; reset the tablets to original status; and developed an inventory report.

1.12. Census Mapping

The 2021 PHC utilised both analogue and interactive maps to determine, identify, locate and relate with supervisory area (SA) and enumeration area (EA) localities, geographical boundaries and other notable landmarks. The production of the various maps entailed the following: preparation; recruitment and training; deployment of teams; development of maps; monitoring; re-demarcation; and administrative activities and finalisation.

1.12.1. Preparation

The GIS workstream in charge of mapping assembled all the materials including digital datasets, GPS devices and other logistics that were needed for the exercise. Based on the outcome, the schedule and the personnel to be recruited were also developed and determined accordingly.

1.12.2. Recruitment and Training

About 130 personnel were recruited and trained to conduct the mapping exercise in the country for the 2021 PHC. The personnel were trained purposely to collect data that were used as the basis for the SA and EA mapping.

1.12.3. Deployment of Teams

After the training, the personnel were deployed to the field in teams to collect the data on coordinates and visible features. In all, 50 teams were deployed with each team comprising two or three field officers. A team was assigned to one district at a time. Two main objectives were achieved. Firstly, the existing maps that were used in the 2010 PHC were updated to reflect the changes that had occurred between then and at the time of the exercise. For instance, in the 2010 PHC, there were 120 districts as opposed to 261 districts during the 2021 PHC. Secondly, further segmentations were done in order to arrive at desired EAs for the development of appropriate maps for the 2021 PHC.

1.12.4. Production of Maps

Based on the data collected from the fieldwork, analogue and interactive maps were developed. While the analogue maps provided all the details such as geographical features and landmarks in each district, the interactive maps enabled the field officers to navigate through the boundaries in their assigned EAs, SAs and districts.

1.12.5. Monitoring

A monitoring team was constituted to visit all the districts where GPS coordinate data, other features and landmarks were taken by the field officers. This was done for the purpose of quality assurance. The monitoring team therefore took and downloaded all the GPS coordinates to the GSS Secretariat, and the data were used to validate the ones collected earlier.

1.12.6. Re-Demarcation

During the mapping fieldwork, it was observed that there had been changes in the districts due to rapid structural development, population density, etc., since the 2010 PHC. As such, some of the EAs and SAs within districts were re-demarcated to make the 2021 PHC exercise manageable. In total, 51,913 EAs and 11,199 SAs were identified. The EAs formed the basis for determining the number of field officers required, their deployment as well as the procurement and distribution of logistics.

1.12.7. Administrative Activities

A series of interrelated administrative activities were conducted after the re-demarcation of areas and generation of maps. The first activity was editing. All the EAs that were demarcated in the 2010 PHC were accounted for in the 2021 PHC, and the re-demarcated EAs reviewed to obtain the current total number of EAs. The second activity was coding. Every EA was assigned its unique 10-digit code. The third activity was

the production of the digitised prototype maps. These maps were proofread at the fourth stage. Lastly, the maps were finalised for use by the field officers.

The interactive maps were based on Google features. The 2021 PHC also made use of existing satellite images that showed features and objects on the ground –Building Footprint. The images were captured about two years before the 2021 PHC and were used as a basis for identifying features and objects on the ground.

1.13. Recruitment and Training

Recruitment and training were core to the 2021 PHC. To ensure that the right calibre of field officers were recruited and trained for this important exercise, different approaches were adopted.

1.13.1. Approach to Recruitment

GSS engaged two main categories of officers to implement the 2021 PHC. The first comprised Curriculum Reviewers, National Monitors, Chief Trainers, Deputy Chief Trainers, Master Trainers, National Trainers and Regional Trainers. The second was the engagement of field officers, made up of Supervisors and Enumerators. The approaches employed to select the officers ranged from institutional selection, recommendations and online application processes.

1.13.2. Curriculum Reviewers

The curriculum reviewers, 12 in number, were staff in the various universities across the country, and some selected staff of GSS with expertise in instructional material development, training and assessment. They were purposively selected based on their expertise. They developed and revised all the training documents, including the Field Officer's Manual and the Trainer's Guide; complemented the training of all the field officers by assisting with sessions on presentation skills of the trainees, assessing and selecting them for the 2021 PHC.

1.13.3. Chief Trainers and Deputy Chief Trainers

The Chief Trainers and Deputy Chief Trainers were staff of GSS and MDAs with rich experience in censuses, surveys, and fieldwork. They were purposively selected and trained to train the master trainers. The Chief Trainers and deputies were responsible for the development of the Census instruments and the training of all groups of personnel. Four Chief Trainers and eight Deputy Chief Trainers were engaged for the exercise.

1.13.4. Master Trainers

The Master Trainers comprised persons with postgraduate degrees and considerable experience in teaching and research. To assemble such persons, GSS wrote letters to the various universities to nominate persons to be considered for recruitment and training. A total of 108 Master Trainers were recruited and trained. They were subsequently engaged to train the national trainers.

1.13.5. National Trainers

National trainers were also selected through recommendations from the universities in the country. A request was made by GSS to the universities, particularly, departments with social sciences orientation, to nominate officers to be recruited and trained. In all, 1,896 were recruited and trained and 915 were engaged to train the regional trainers.

1.13.6. Regional Trainers

The regional trainers were made up of persons who had obtained Masters or Bachelor's degrees and had experience in teaching or training. The regional trainers applied through the Enumerator Bureau Recruitment Portal (EBRP), an online portal that was developed by GSS. In all, 8,777 persons were recruited and trained and 5,688 were engaged to train the enumerators at the district level.

1.13.7. Enumerators and Supervisors

The enumerators constituted the last line of the mainstream field officers. Their selection was online-based through the EBRP. However, in areas where the lack of internet connectivity precluded prospective applicants from applying through the Bureau, District Census Officers (DCOs) with the DCICs provided an offline platform which was later input into the EBRP. A total of 206,358 applications were submitted via the EBRP out of which 75,050 were recruited and trained. After the training, 70,352 (59,152 enumerators and 11,200 supervisors) were selected and engaged.

1.13.8. Other Recruitments

GSS also recruited, trained and appointed additional personnel who played supervisory and administrative roles in the statistical districts. They comprised six zonal field coordinators (ZFCs), 32 regional field supervisors (RFS), 499 district field supervisors (DFS) and 272 district census officers (DCOs). Some of the ZFCs and RFS were staff at GSS HQ and regional statisticians. The rest comprised staff and non-staff who applied through EBRP, were screened, selected and appointed.

Other streams of officers were recruited, based on their expertise, to support the 2021 PHC. These were data quality monitors, IT officers, field technical officers and the census administrative officers who constituted the data quality management teams (DQMTs) at the district, regional and national (HQ). Generally, these teams provided data management support to the supervisors and enumerators on the field.

1.13.9. National Data Quality Management Team

At HQ, a national data quality management team (NDQMT) comprising two top-level staff were charged with the responsibility of recruiting, training and liaising with the regional data quality management teams (RDQMTs) and district data quality management teams (DDQMTs).

1.13.10. RDQM and DDQM

The regional data quality monitors (RDQMs) and the district data quality monitors (DDQMs) were recruited through a two-staged online assessment. Potential monitors were expected to possess expertise in computer-based applications including Excel, STATA and CS PRO. In all, 37 RDQMs and 272 DDQMs were employed. Their task was to cross-check for inconsistencies with the aim of ensuring that data collected by the enumerators were of the desired quality. One data monitor was assigned to each statistical district office while at the regional level, five each were assigned to Ashanti, Eastern and Greater Accra regions; three to Central region; two each to Bono, Bono East, Northern, Upper East, Upper West, Volta and Western regions; and one each to Ahafo, North East, Oti, Savannah and Western North.

1.13.11. NIT, RIT and DIT

Other support streams were the information technology (IT) officers at the national (NIT), regional (RIT) and district (DIT) levels. The NIT officers developed the CAPI and resolved any errors which were observed in the application. A total of 34 RIT and 449 DIT officers were recruited and trained. These included one RIT officer assigned to each region and two DIT officers assigned to each district. The DIT officers addressed CAPI and tablet-related challenges at the district level. They referred unresolved challenges to the RIT. There were two DIT officers assigned to each district and one RIT officer assigned to each region.

1.14. Approaches to Training

Three main modes of training were adopted at four levels. These were self-learning, virtual and face-to-face training modes. The first two modes were instituted in response to the restrictions that were introduced due to the emergence of the COVID-19 pandemic. The four levels were the training of master, national and regional trainers and finally supervisors and enumerators,

1.14.1. Self-learning

All the training materials such as the Field Officer's Manual, Trainer's Guide, presentation slides and other materials needed to train the applicants were uploaded onto the GSS website. As part of the training processes, applicants downloaded these materials and studied on their own. This was the first level of training that was used to train all the field officers. The chief trainers, master trainers, NDQM and NIT officers were only trained by the 'face-to-face' mode. Three weeks was used for the self-learning mode of training.

1.14.2. Virtual Training

The second stage after the self-learning was virtual training. GSS procured the Google Classroom and Zoom virtual platforms to train the applicants after the self-learning as the second level of training, and used it as the first level of selection of the national and regional trainers. A period of between nine and 15 days was used for this mode of training

and selection. Assessments were conducted at the end of the training and trainees whose results were satisfactory were selected to participate in face-to-face training.

1.14.3. Face-to-Face Training

There were two slots of the face-to-face training. The first was the training of chief trainers, master trainers, NDQM and NIT which took place before the emergence of COVID-19. The second was the final level of training and selection of all other officers, and this was done after the COVID had reduced in intensity. This stage lasted for 10 days and included assessment and final selection. Qualified persons were selected for the specific positions for which they applied.

1.15. Listing of Structures

The structure listing entailed the counting of all structures in the country whether occupied or vacant, and this was conducted within two weeks prior to the Census Night. The first week was used for listing of the structures while the second week was used for mop-up. The structure listing involved three main steps. These were canvassing, assigning serial numbers to structures (chalking) and collecting information on the structure and households (listing).

1.15.1. Canvassing

Canvassing involved both enumerators and supervisors walking through their respective EAs and SAs to familiarise themselves with the areas they were assigned to work in. The exercise had two objectives. The first was to identify and interact with significant persons in the area. The second was for them to move within and around the EAs and communities and identify their boundaries, landmarks indicated on their maps, and the location of structures. During the canvassing, enumerators also planned how to use the serpentine approach for the listing of structures.

1.15.2. Structure Numbering (Chalking)

In this second stage, unique numbers composed of two parts were assigned to every structure in an EA. The first part, the 'stem' — 2021PHC/xxx/ — identified the Census and the EA where the structure is located, and the second, a four-digit serial number assigned consecutively within the EA. This was done to identify every structure for listing and enumeration so as to ensure complete coverage of all structures as well as the persons who dwell in the occupied ones. The numbering, also known as chalking, was done in the serpentine order, and arrows used to indicate the direction to the next numbered structure. Enumerators wrote the serial numbers in conspicuous places which would be visible to other officers and household members, but would not be easily erased.

1.15.3. Listing

Listing of persons in occupied structures followed after the chalking. The exercise entailed the collection of basic information about a structure, its use and the occupants, based on the listing form.

1.16. Enumeration of Persons

The 2021 PHC collected data from different categories of groups of population in the country. All persons irrespective of their nationality were enumerated at the place where they spent the Census Night in the country. They were categorised into two: household and non-household/institutional populations. The household population comprised the persons in 'conventional' households as well as homeless households, and non-household population were categorised as stable and unstable institutional population (group quarters), floating population, persons who spent Census Night at hotels and guesthouses, and diplomats.

1.16.1. Enumeration of Persons in Households

The household population consisted of persons in conventional households and homeless persons. The categories of persons enumerated were usually members of and visitors to the household who spent the Census Night in the household, and workers who, by virtue of their work, were on duty on Census Night, such as security guards/watchmen, medical staff. The homeless population were those who slept on pavements and in make-shift structures. Due to the transient nature of their lives, those who were enumerated were given Certificate of Enumeration in order to avoid omissions and multiple counting.

1.16.2. Enumeration of Persons in Institutions

The institutional population [non-household], also known as group quarters, consisted of two broad categories: stable and unstable populations. The stable population included those in boarding schools and halls/hostels of residence at secondary and tertiary institutions, barracks, and religious communities, while the unstable population comprised persons who boarded at places such as prisons, correctional centres and health facilities. However, staff and their household members who resided in these institutions were enumerated as conventional household members.

Prior to the Census Night, field officers listed all locations of these categories of households and estimated their populations. The purpose was to plan for their enumeration to ensure that they were not omitted. The PHC 1B questionnaire and PHC 1C questionnaire were used to enumerate the stable and unstable populations, respectively. In order to avoid omission or multiple counting, persons who were enumerated were given a Certificate of Enumeration.

1.16.3. Enumeration of Floating Population

Persons identified as "floating" were enumerated using the PHC 1D, on Census Night. Prior to the Census Night, field officers engaged with organisations, institutions, offices and communities that regulate these spaces and planned the enumeration processes. To avoid omissions and multiple counting, all the floating population enumerated were issued with a Certificate of Enumeration. The floating population include those who on Census Night, slept at lorry parks, markets, filling stations, railway stations, in front of stores

and offices, on verandas, pavements, as well as those at seaports, airports, oil rigs, border posts and those who engaged in fishing and hunting and, therefore, could not spend the Census Night in their respective homes.

1.16.4. Enumeration of Persons in Hotels and Guest Houses

Persons who spent the Census Night in hotels and guest houses were enumerated with PHC 1E. Copies of the instrument were printed and deposited with the managers or receptionists of the hotels and guest houses to be filled by these occupants.

1.16.5. Enumeration of Diplomats

Diplomats (officials who represent their respective countries abroad or representatives of international organisations designated as such) were enumerated with PHC 1F. The instrument was printed and submitted to their offices through the Ministry of Foreign Affairs and Regional Integration.

1.17. Data Transmission and Storage

The transmission and storage of data was as important as their production. Dual approaches — horizontal and vertical — were developed for transmission and storage. During the fieldwork, every enumerator transmitted the data collected to their respective supervisors via Bluetooth daily (horizontal approach).

The vertical approach involved the transmission of data onto a GSS central server at the Secretariat. Enumerators, after transmitting the data to the supervisors via Bluetooth, also transmitted the data via the internet to the central server at the GSS Headquarters daily. Supervisors then in turn transmitted the data received from their enumerators via the internet to the central server at GSS Secretariat also on a daily basis. These approaches provided back-up data.

1.18. Data Quality Management

The use of CAPI and tablets was the first data quality control mechanism which allowed for data monitoring during the data collection exercise. To enhance the quality of data from the field, GSS instituted data quality management teams (DQMTs) at the national, regional and district levels to assess the quality of data in near real time.

The DDQMT monitored all the data errors, inconsistencies, missing data and duplicates, and drew the attention of the supervisors to any anomalies found, for further investigation and correction. The DDQMT also undertook spot checks and validation exercises to assure complete and quality data. In addition, there was always one DIT on the field to address IT concerns. The rover system was developed and utilised whereby a DIT met enumerators daily to address their concerns.

At the regional level, the RDQMT resolved all the data-related issues referred to it by the DDQMT. Similarly, at the national level, data-related issues that were escalated by the RDQMT were addressed by the NDQMT.

1.19. Quality Assurance, Monitoring and Evaluation

Quality assurance, monitoring and evaluation were integrated into every aspect of the 2021 PHC. The team for this workstream ensured that all the plans relating to the 2021 PHC were implemented, monitored and evaluated in order to achieve complete coverage and generate quality data. To ensure effective monitoring and evaluation each member of the team was assigned to two work streams as a substantive officer and a support officer to facilitate experience sharing and effective coordination. The team was guided by best practices from the previous PHCs, Ghana Census of Agriculture (GCA), Household-Based Sample Surveys and the Building Footprints from satellite imagery.

Throughout the census processes, all the work plans of the various work streams were reviewed to ensure that they also conform to the schedule. To facilitate information flow during the Census quality assurance and monitoring and valuation, a reporting system was instituted. Firstly, a weekly report was sent to the Census Coordinating Team (CCT) which was part of the weekly meetings of the Monitoring and Evaluation Team. Secondly, a monthly report was also submitted to the CCT. Lastly, quarterly assessment report was also developed and shared with the CCT.

During the preparatory stage, the quality assurance and monitoring and evaluating team sampled all the logistics and materials that were procured to assess the validity and their conformity to specifications. During field data collection, a Call Centre served to daily address concerns from the public to ensure complete coverage. In addition, a profiling framework was developed and used regularly to assess the risk levels of districts, SAs, EAs and localities. This also ensured that both the field officers and the logistics were safe and secured. It also facilitated logistical and security needs and helped in addressing them.

Furthermore, 112 monitors, comprising 95 national monitors and 17 international monitors were deployed to monitor and evaluate the activities of the field officers during the Census. A situation room was set up where data were collated and posted onto a dashboard, and constantly monitored and verified. When necessary, queries were generated and sent to the field for validation and correction.

Following the main enumeration, a Post Enumeration Survey (PES) was conducted to further evaluate the validity and reliability of the data collected during the Census. Similar to the Census, all aspects of the PES were monitored and evaluated for quality assurance purposes. National monitors were also deployed to the field for on-site monitoring.

1.20. Partnership and Collaboration

Census implementation requires partnerships. Therefore, the activities of the 2021 PHC were implemented in collaboration with both local and international partners and stakeholders. The partners and stakeholders supported in diverse ways. Notably, the local partners and stakeholders included the tertiary institutions across the country,

telecommunication companies (Telcos), Jospong Group of companies, Metropolitan/Municipal/District Assemblies (MMDAs), Ministries, Departments and Agencies (MDAs), Ghana Education Service (GES)/Ministry of Education, Ghana Health Service/Ministry of Health, Electoral Commission, religious bodies, schools and communities, security agencies and the media.

1.20.1. Local Partners and Collaborators

1.20.1.1. Tertiary institutions

The public universities across the country supported various stages of the implementation of 2021 PHC by permitting some of their academic staff to be engaged in the Census operations. The institutions also provided lecture rooms and accommodation spaces at subsidised rates for the training of census personnel.

1.20.1.2. Telecommunication companies

Three telecommunication companies (Telcos) – MTN, Vodafone and AirtelTigo – collaborated with GSS and provided an Access Point Name (APN) to enable access to internet services. They also supplied SIM cards and data to GSS at discounted cost. In addition, the three Telcos offered free SMS blasts to aid the publicity activities and MTN offered free call back ring tones

1.20.1.3. Jospong Group of Companies

The Jospong Group of Companies provided vehicles that transported logistics from the Headquarters of GSS to the statistical districts across the country. The Group, through Zoomlion, its waste management consortium, also fumigated all the training centres periodically and provided cleaning services at these centres. In addition, Zoomlion supplied personal protective equipment (PPEs) such as face masks and alcohol-based hand sanitizers to support the Census. The Group also assisted with printing of some of the training materials. These services and supplies were provided at no cost to GSS.

1.20.1.4. IPMC Ghana

IPMC Ghana supported the uploading of all the Census content materials to the 75,000 tablets. The support covered sharing of technical knowledge on how to upload the Census materials with minimal human involvement and the provision of servers with the aim of shortening the duration for the exercise without compromising accuracy.

1.20.1.5. Metropolitan/Municipal/District Assemblies

The MMDAs were key partners to the 2021 PHC. They constituted the District Census Implementation Committee which oversaw the recruitment of field officers and the implementation of the 2021 PHC. The MMDAs also created awareness, sensitised and educated the population in the various localities about the 2021 PHC with the use of mobile education vans and through the assembly members; and provided vehicles, and office and storage spaces for use in the regions and districts during the Census.

1.20.1.6. Ministries, Departments and Agencies

The MDAs played diverse collaborative roles to support the implementation of the 2021 PHC. Specifically, the Ministry of Information through the Information Service Departments at the various districts, the National Commission for Civic Education (NCCE) and other related ministries and departments partnered with GSS to provide publicity, education and advocacy for the Census.

1.20.1.7. Ghana Education Service

The Ghana Education Service (GES) supported the Census at two levels. Firstly, the GES revised the school calendar to accommodate the 2021 PHC training calendar. This was to allow for the training of Census personnel at the premises of selected basic and senior high schools across the country. Secondly, the GES through the schools provided the needed spaces, water, electricity and other logistics such as projectors and furniture for the training of the field officers at no cost to GSS.

1.20.1.8. Ghana Health Service

Through its Metropolitan/Municipal/District Directorates, the Ghana Health Service vaccinated the field officers against COVID-19 prior to the fieldwork.

1.20.1.9. Electoral Commission and West African Examination Council

As partners, the Electoral Commission (EC) and the West African Examination Council (WAEC) supported the Census with vehicles for transportation of materials, logistics and personnel. The EC also made available a number of office spaces at the district level for the 2021 PHC administrative work.

1.20.1.10. Religious bodies and traditional leaders

The churches and mosques in the country collaborated by using the pulpit and minbar respectively, for publicity, education and advocacy before and during the Census. The traditional leaders in all the communities also provided support by using existing local platforms and communication channels for the same purpose. In addition, they assisted the field officers to determine locality boundaries and to canvas difficult to reach communities.

1.20.1.11. Security agencies

The Police, Military and the Fire Service played various roles before, during and after the Census. The Police provided the needed security for the personnel, logistics and materials especially at difficult to reach communities. The Military supported with publicity and advocacy particularly within the security restricted zones, and also provided access to field officers to educate and enumerate persons in such communities. The Fire Service provided the use of the fire tenders for Census Night activities.

1.20.1.12. GCB Bank and Cal Bank

GCB Bank provided an electronic platform that was used for the payment of funds while Cal Bank provided financial assistance to support the printing of some of the training materials.

1.20.1.13. Windy Lodge Hotel

The Windy Lodge Hotel offered financial assistance for the printing of some of the training materials, particularly the Field Officer's Manual and the questionnaires.

1.20.1.14. The media

Every aspect of the 2021 PHC was made known to the general public via the print and electronic media (including social media). Several media channels partnered and collaborated with GSS to create awareness, inform and educate the public widely about the 2021 PHC activities before, during and after the field exercises. They also supported the dissemination of the reports.

1.20.2. International Partners and Collaborators

The Development Partners touted the formulation of a Census Donor's Forum. However, the COVID-19 protocols and restrictions militated against its implementation. Consequently, the following partners bilaterally supported the Census process in various ways:

1.20.2.1. UNFPA

UNFPA is the leading partner in the implementation of PHCs globally and has continued to play a key role in the conduct of Ghana 2021 PHC. Principally, UNFPA deployed a Chief Technical Advisor (CTA) to provide responsive technical assistance and oversight and ensure that every phase of the process is implemented in accordance with the United Nations Principles and Recommendations for the 2020 Round of the World PHCs programme as well as international best practices. UNFPA also provided additional support related to logistics for procurement of some of the tablets, staff capacity building, provision of GIS software and implementation of independent monitoring of the Census.

1.20.2.2. UNECA

UNECA provided technical assistance and staff capacity building in GIS applications, provisioning of the tablets and development and deployment of the enumeration tracking dashboard and Census Activity Tracker.

1.20.2.3. World Bank

The World Bank provided technical assistance and staff training on GIS applications and access to geospatial resources including satellite imagery partially used for the production of EA maps.

1.20.2.4. US Census Bureau

The US Census Bureau supported by providing the needed technical assistance and training on the CAPI development and deployment.

1.20.2.5. ONS-UK/UKAID

UKAID, through ONS, provided strategic support, including the formulation of the Census Business Continuity Plan (BCP) in response to the COVID-19 pandemic and review of various strategic documents. They also supported staff capacity building and compilation of the Preliminary and General Census reports.

1.20.2.6. IOM

IOM supported the production of thematic reports.

1.20.2.7. Statistics Denmark

Statistics Denmark trained staff to develop a statistical data bank where customised data could be generated and analysed.

1.20.2.8. Geo-referenced Infrastructure and Demographic Data for Development (GRID³)

GRID³ supported capacity development in GIS applications and provided technical assistance in the development of various tools for processing geospatial data and creation of hard-to-count (HTC) indices.

2. VOLUME 3D: LITERACY AND EDUCATION

Literacy and formal education are two key indicators for measuring socio-economic development. Formal education plays an important role in the socio-economic development of a country, as it equips individuals with the necessary knowledge and skills to fully contribute towards the development of society. The four pillars of education for the 21st Century espoused by UNESCO comprise learning to know, learning to do, learning to live and learning to be. These are tools that contribute to societal transformation and empower individuals to be useful to themselves and society.

Literacy is an essential component of the right to education and for accessing resources and effective communication and interaction among people. As part of policies and programmes that promote equality in all aspects of life, literacy interventions contribute to empowerment of people, especially women and other disadvantaged people and groups, to participate in social, economic, civic and cultural activities. In particular, the cognitive, psychological, socio-cultural and economic benefits of literacy programmes are well recognized, such as the high tendency of literate parents to enrol and keep their children in school. Literacy is also an educational tool that promotes communication, self-expression, knowledge acquisition, ability to contribute ideas and self-worth.

The Jomtien Declaration in 1990 to promote Education for All (EFA) by the year 2000, was reinforced with the 2000 Dakar Framework for Action. These declarations, further articulated in Sustainable Development Goal 4, have informed policies on education around the world. Globally, the level of literacy among people has progressed in the last five decades as a result of significant improvements in school enrolment.

Ghana has had various education policies directed at providing knowledge and skills for the individual, societal transformation and socio-economic development. The 1992 Constitution of Ghana, under Article 25 (1), guarantees the right to education for all. It is for this reason that Ghana has subscribed to the concept of Free Compulsory Universal Basic Education (FCUBE) and Free Senior Secondary School Education to achieve SDG4. These policies have sought to ensure inclusive and equitable quality education and promote lifelong learning opportunities for all, equity and also to leave no one behind in the area of human development and capacity building. Therefore, there is the need for relevant data on literacy and education to track compliance with the constitutional provision and international commitments as well as assess progress in the country's human development efforts for societal transformation.

This report presents the educational profile of the population three years and older and literacy of persons six years and older. Data on literacy, school attendance and educational attainment are disaggregated by sex, age, type of locality and region of residence.

The next sections provide the definitions of concepts, highlights of the results with charts and detailed results presented in tables.

3. DEFINITION OF CONCEPTS

3.1. Literacy

Literacy refers to the ability to read and write with understanding in any language.

3.2. Formal Education

Formal education refers to the process of giving and receiving standardized systematic instruction from a recognized and accredited institution to individuals for knowledge acquisition and skill development.

3.3. School Attendance

School attendance is defined as regular attendance at an educational institution or programme for organised learning at any level and classified as never attended, attending now and attended in the past.

3.4. Level of Schooling

The level of schooling refers to educational stages or subdivisions of formal learning attained by a person, categorised into nursery, kindergarten, primary, JSS/JHS, middle school, secondary and tertiary levels.

3.5. Highest Grade Completed

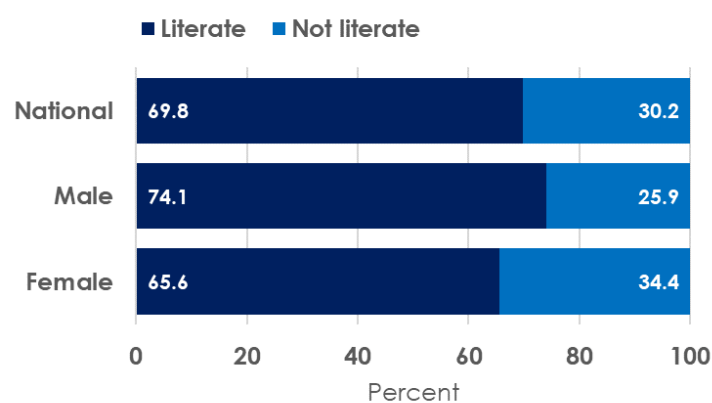
It refers to the highest year completed at the reported level of schooling.

4. HIGHLIGHTS OF RESULTS

The following are highlights on literacy and education. The highlights on literacy³ pertains to three age brackets: 6 years and older, 11 years and older, and 15 years and older, and education 3 years and older, 15 years and older and 18 years and older.

Three in ten (30.2%) persons 6 years and older are not literate in any language and is higher among females (34.4%) than males (25.9%).

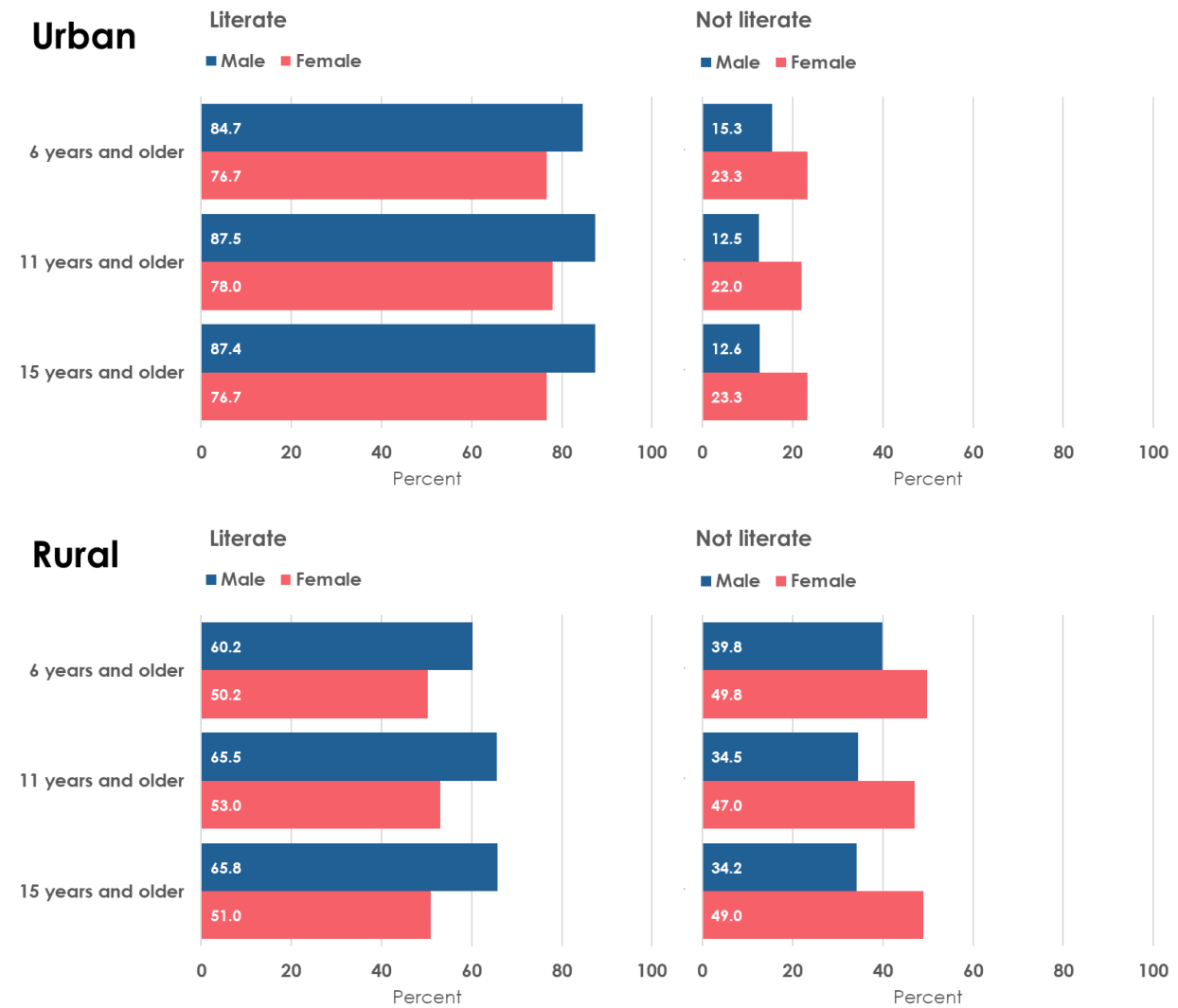
FIGURE 4.1: PROPORTION OF PERSONS 6 YEARS AND OLDER BY LITERACY STATUS AND SEX



³ Data on literacy is based on responses obtained only from persons in households and stable institutions, which are defined in sections 1.10.2 and 1.10.3.

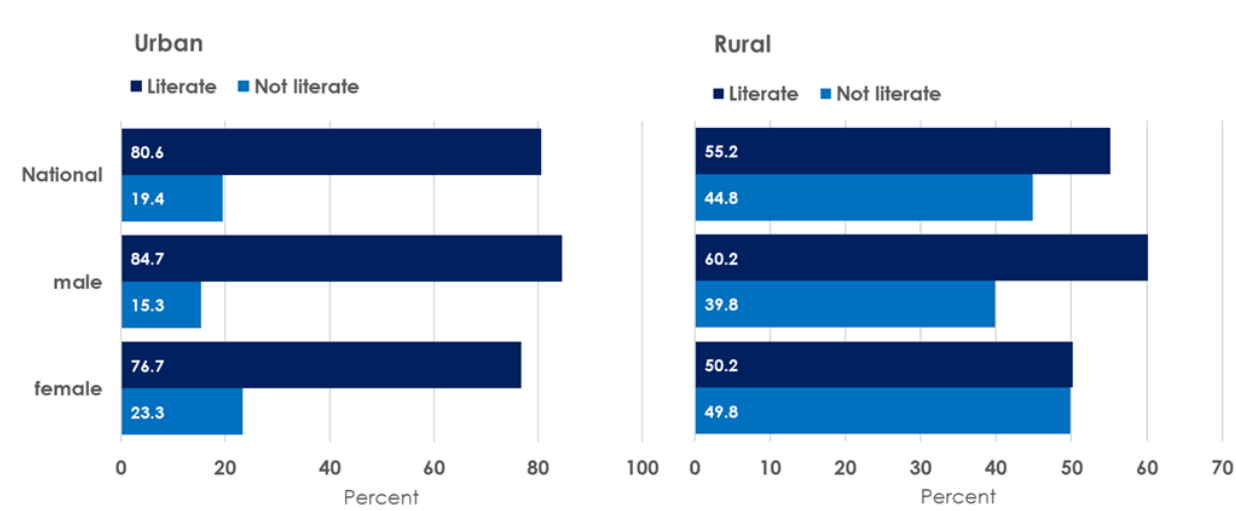
Across the three age brackets, about half of females in rural areas are not literate in any language compared to a little over a third of males.

FIGURE 4.2: PROPORTION OF PERSONS IN THREE AGE BRACKETS BY LITERACY STATUS, SEX AND TYPE OF LOCALITY



Four in five (80.6%) of the urban population 6 years and older are literate in at least one language compared to half (55.2%) of the rural population of the same age and the rural-urban differential is similar for males and females.

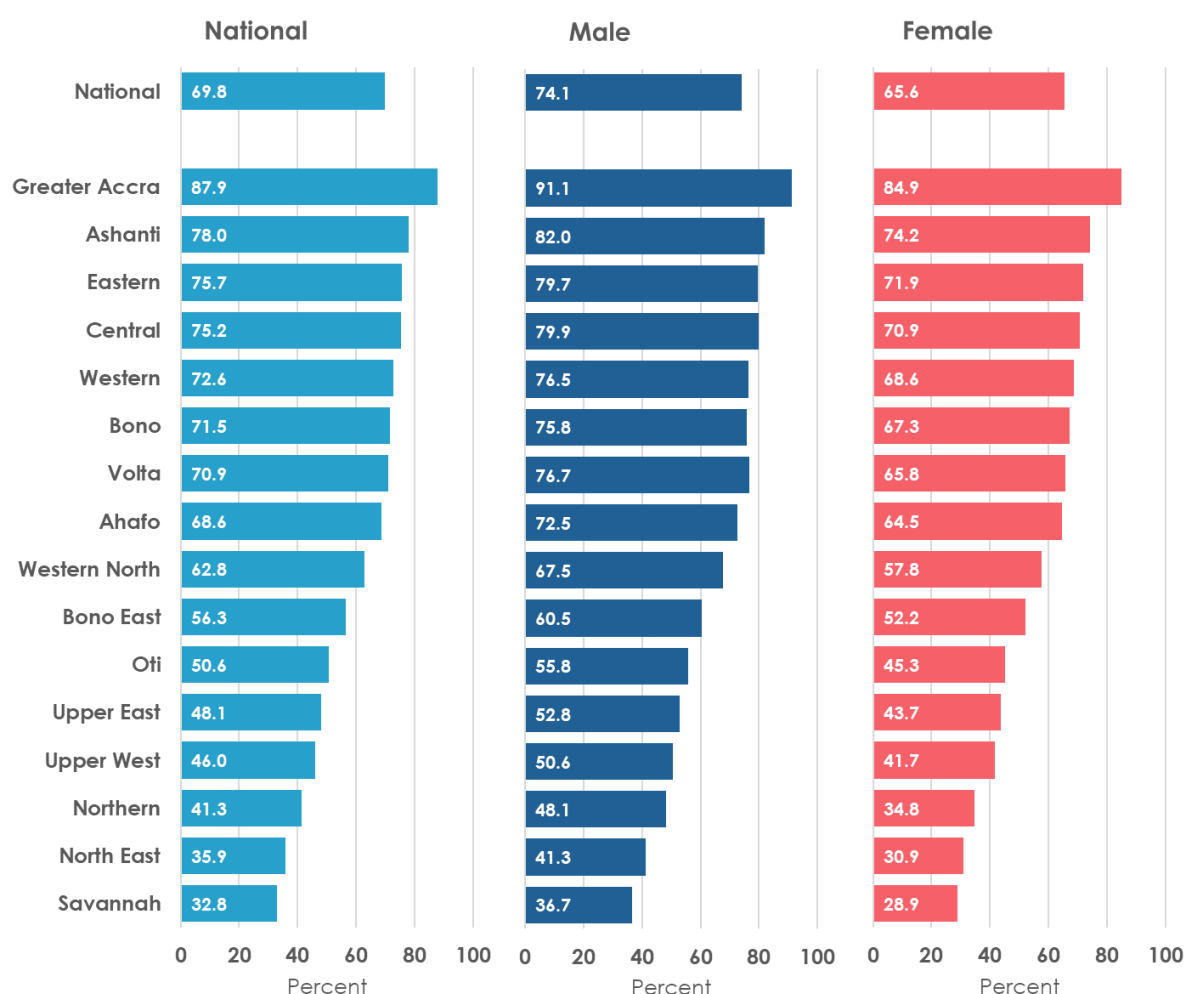
FIGURE 4.3: PROPORTION OF PERSONS 6 YEARS AND OLDER BY LITERACY STATUS, SEX AND TYPE OF LOCALITY



Literacy rate among population 6 years and older in nine out of the 16 regions is below the national figure (69.8%), with Greater Accra Region (87.9%) recording the highest and Savannah Region (32.8%) the lowest. The male population in eight regions have literacy rate below the national figure compared to females in 12 regions.

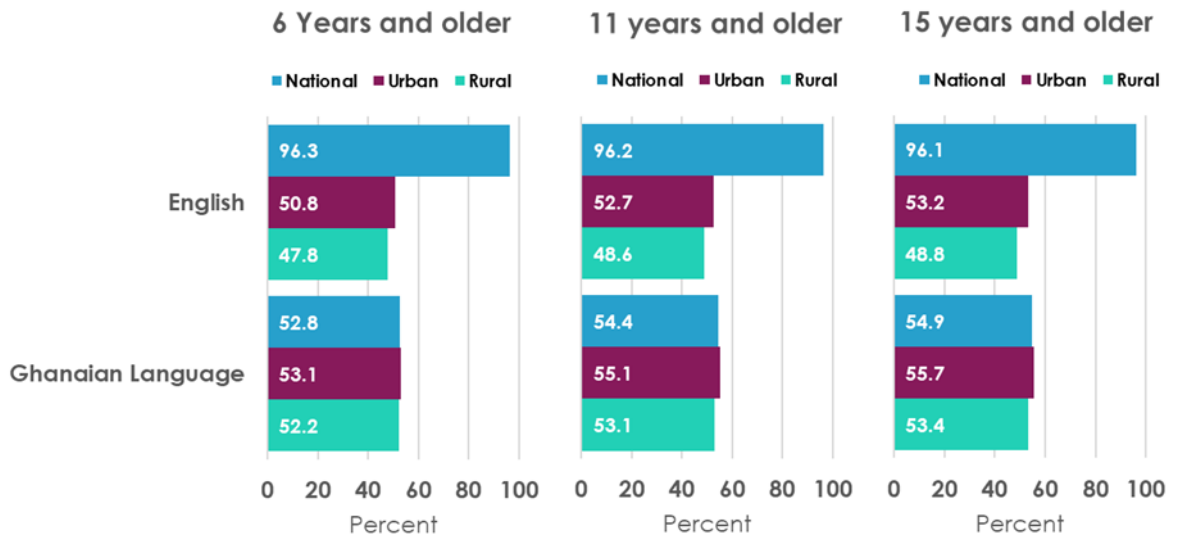
Four out of the 16 regions have more than three-quarters (75%) of their population 6 years and older being literate, with Greater Accra Region (87.9%) recording the highest and Savannah Region (32.8%) the lowest. For males, there are seven regions and for females one region (Greater Accra) with more than three-quarters (75%) of the population 6 years and older being literate.

FIGURE 4.4: PROPORTION OF THE POPULATION 6 YEARS AND OLDER WHO ARE LITERATE BY SEX AND REGION



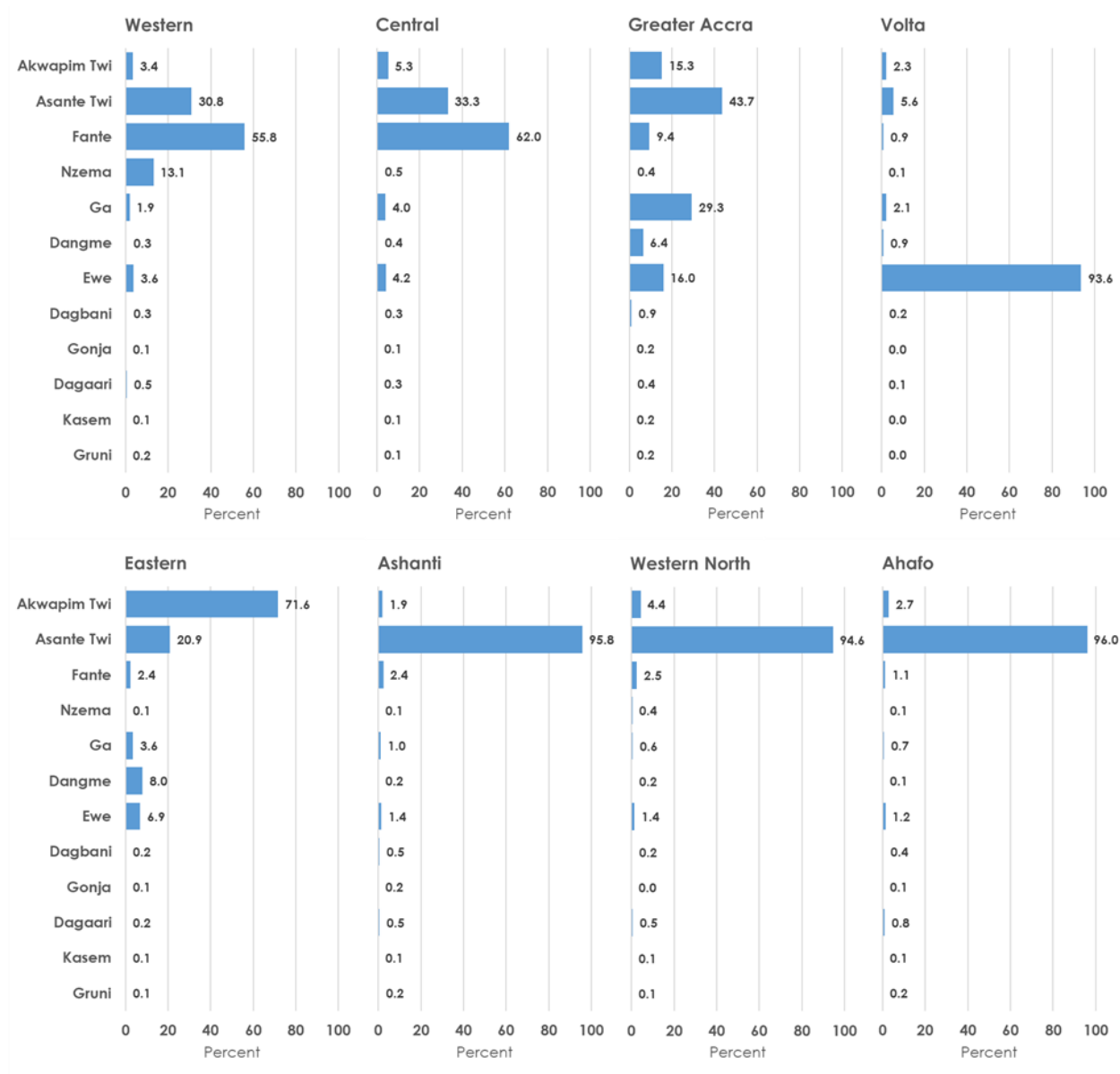
Five in ten (52.8%) of the literate population 6 years and older can read and write in at least one Ghanaian language with slight variation in urban and rural areas and across the three age brackets; while a little over 96 percent are literate in English.

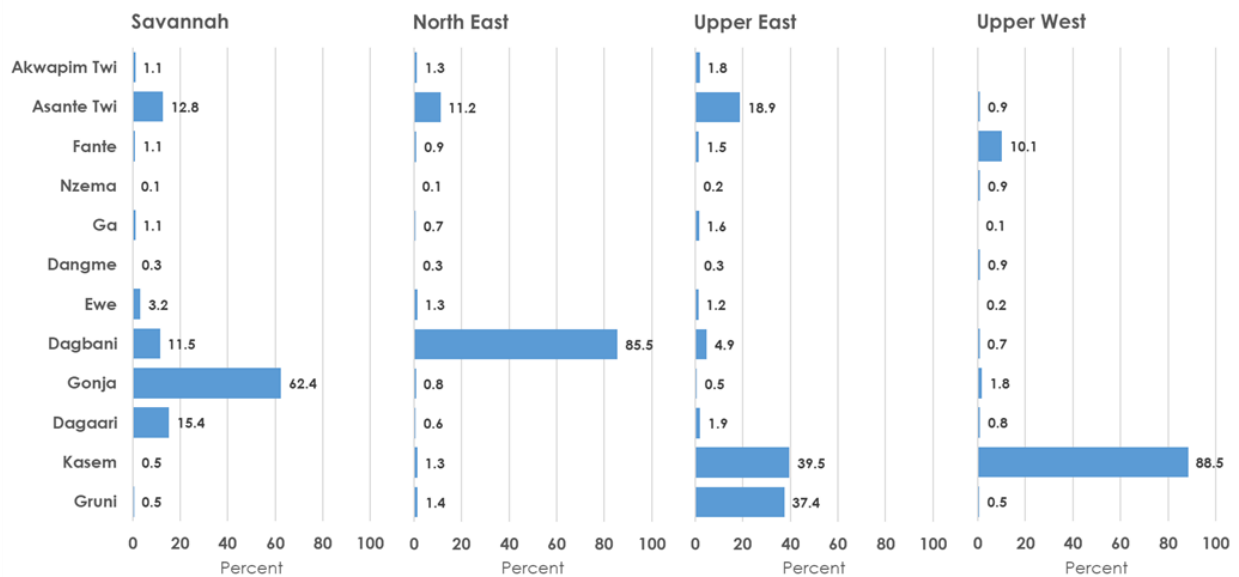
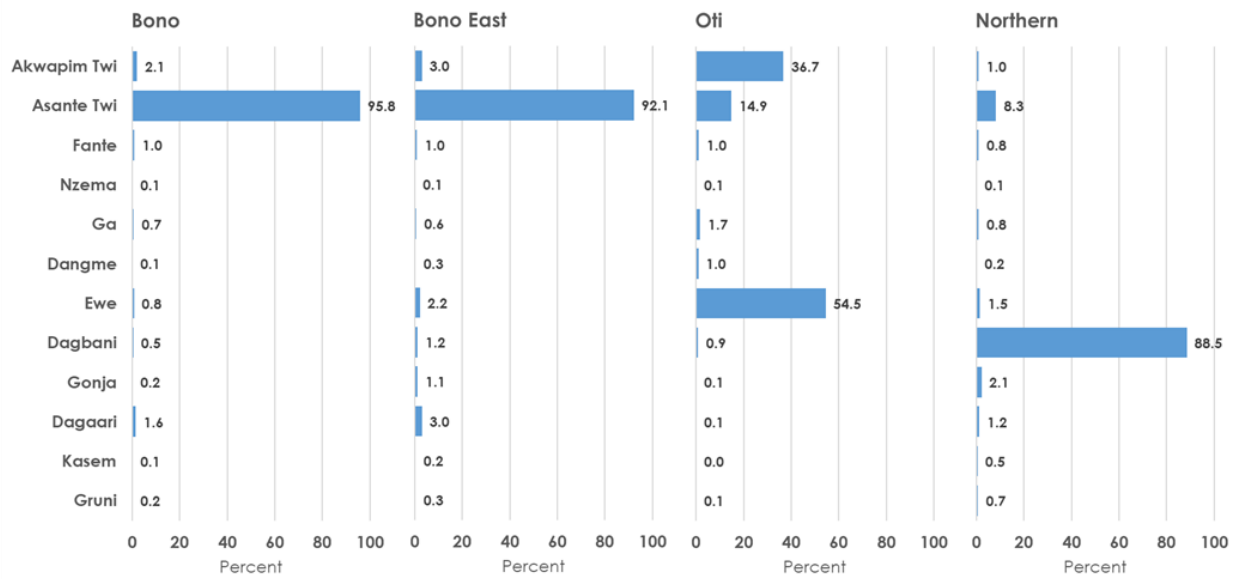
FIGURE 4.5: PROPORTION OF THE POPULATION 6 YEARS AND OLDER WHO ARE LITERATE BY TYPE OF LOCALITY



Nine in ten of the literate population across the three age brackets can read and write in one language in nine regions, but in Greater Accra and Upper East regions three (Asante Twi, Ga and Ewe) and two (Kasem and Gruni) are the prominent languages respectively.

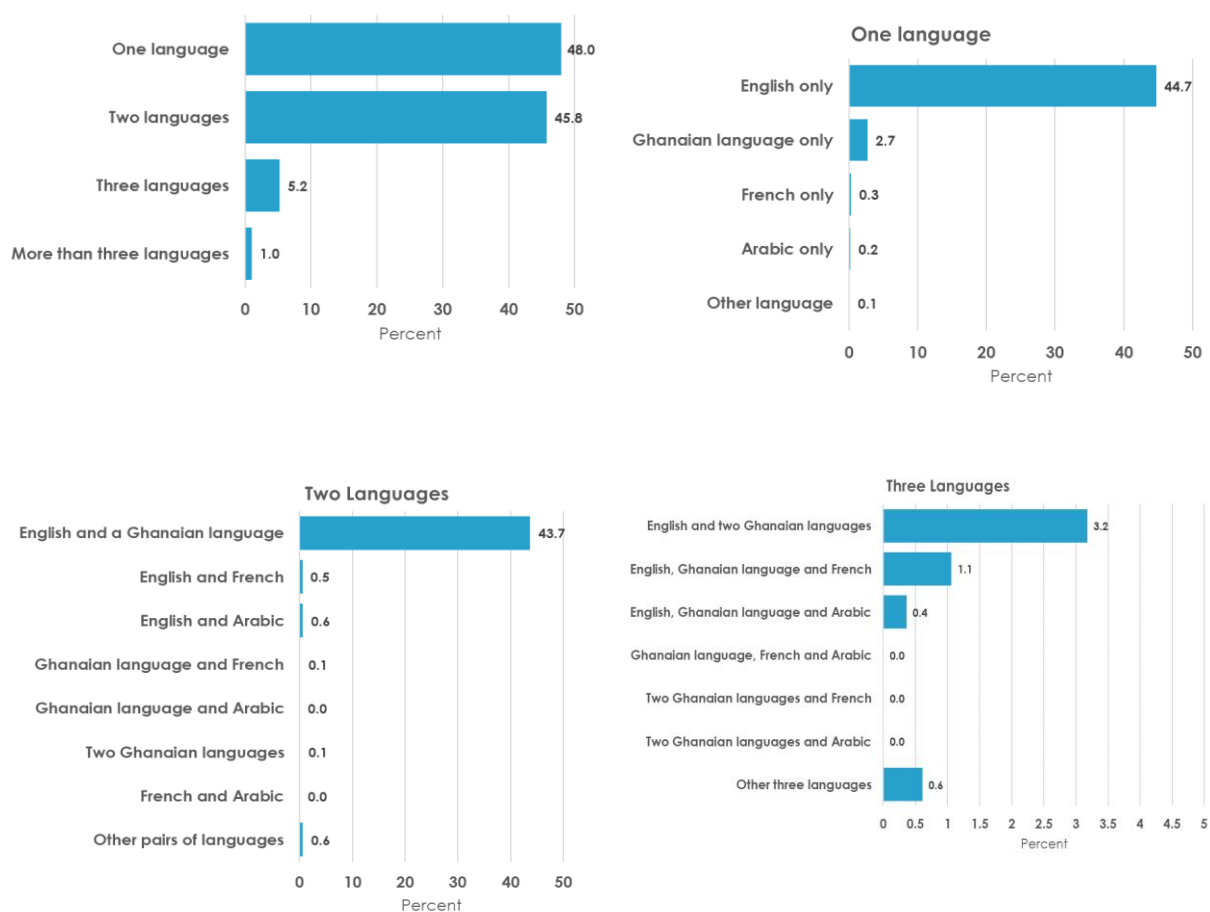
FIGURE 4.6: PROPORTION OF THE POPULATION 6 YEARS AND OLDER WHO ARE LITERATE IN GHANAIAN LANGUAGE BY REGION





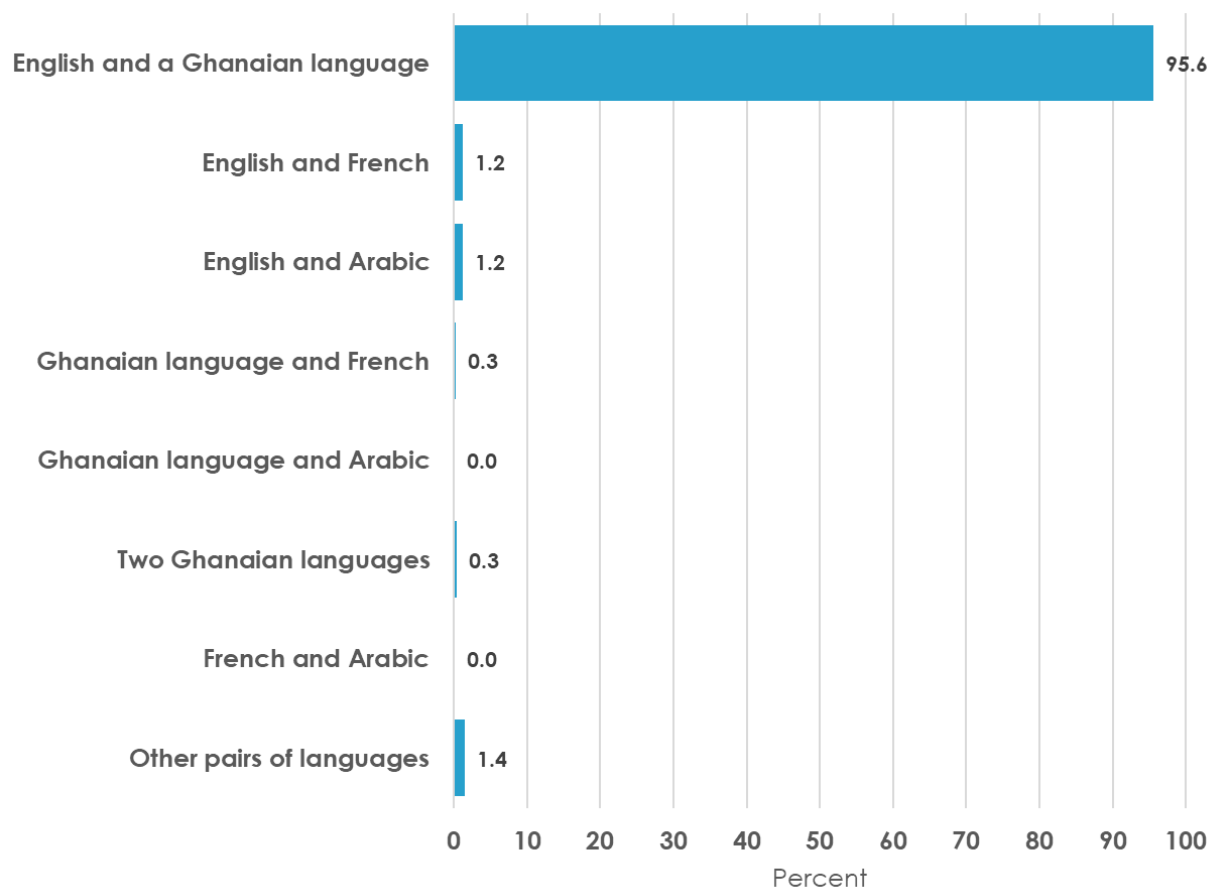
About half (48.0 %) of the literate population 6 years and older can read and write in one language, and 45.8 percent in two languages, with English and Ghanaian language being the dominant languages.

FIGURE 4.7: PROPORTION OF THE LITERATE POPULATION 6 YEARS AND OLDER WHO CAN READ AND WRITE IN ONE OR MORE LANGUAGES.



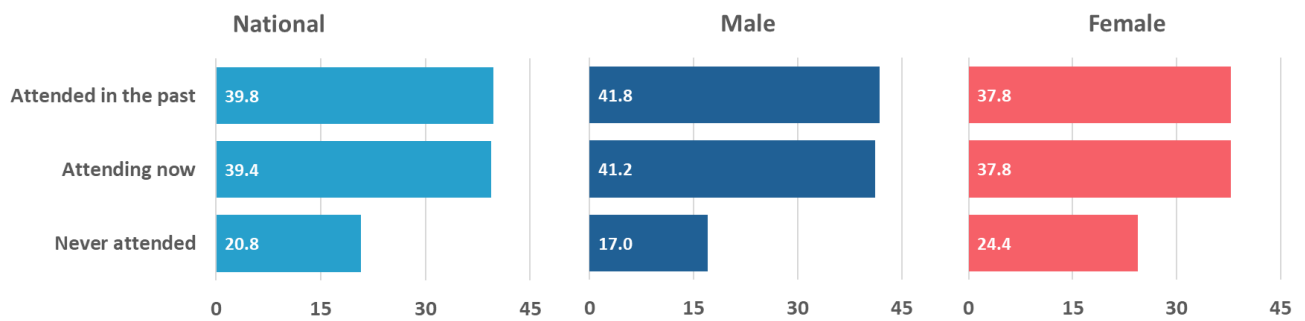
Among the literate population 6 years and older that can read and write in two languages, almost all (95.6%) are literate in English and one Ghanaian language combined.

FIGURE 4.8: PROPORTION OF THE LITERATE POPULATION 6 YEARS AND OLDER WHO CAN READ AND WRITE IN TWO LANGUAGES



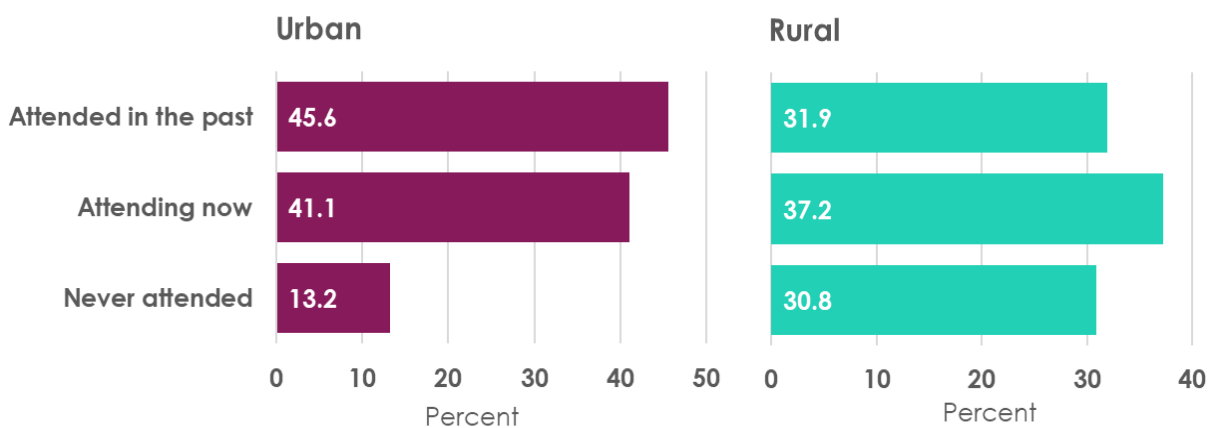
One in five persons (20.8%) 3 years and older have never attended school; 17.0 percent for males and 24.4 percent for females.

FIGURE 4.9: SCHOOL ATTENDANCE STATUS OF POPULATION 3 YEARS AND OLDER BY SEX



One in ten (13.2%) of the urban population 3 years and older have never attended school compared to three in ten of the rural population of the same age bracket.

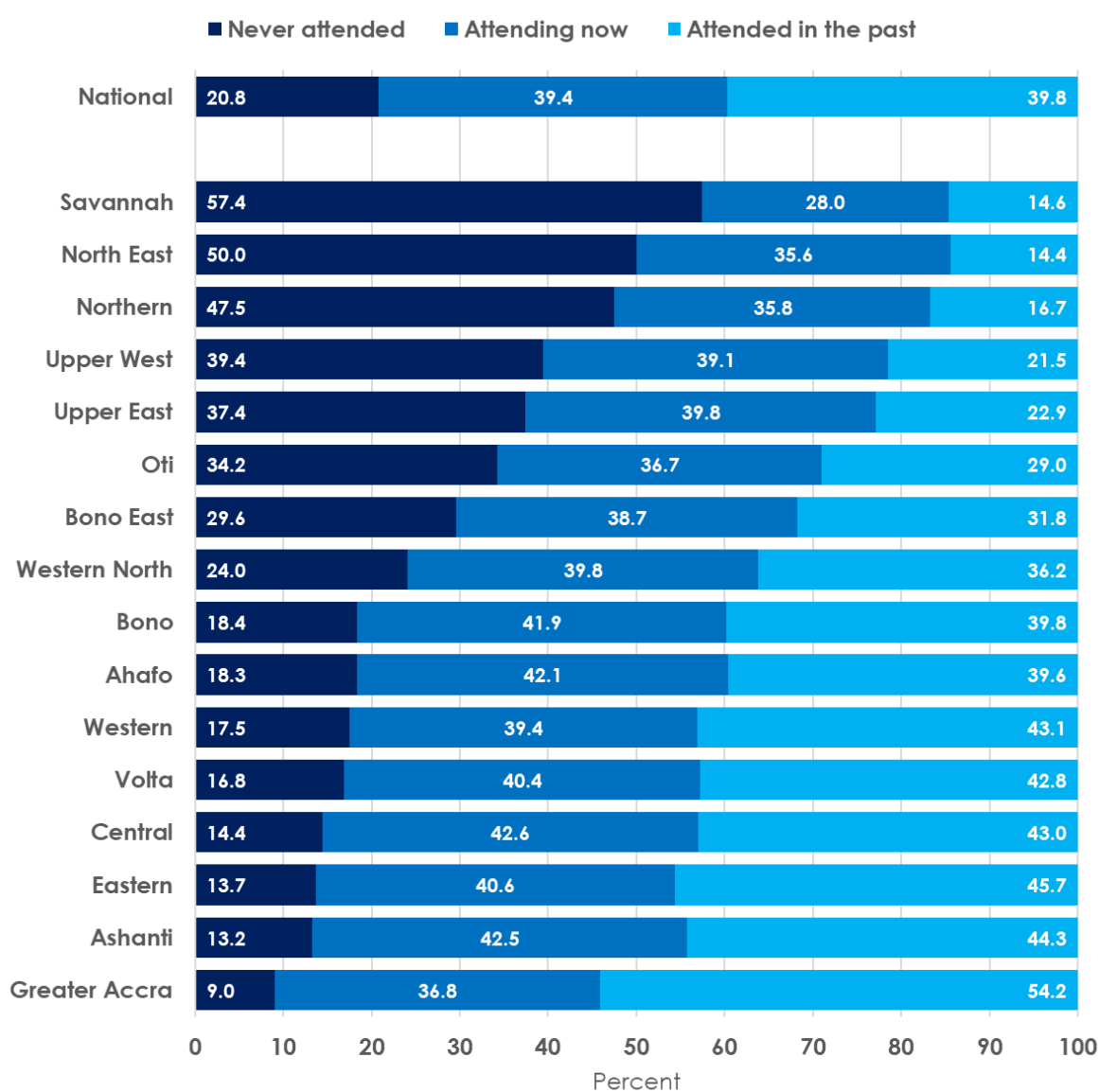
FIGURE 4.10: SCHOOL ATTENDANCE STATUS OF POPULATION 3 YEARS AND OLDER BY TYPE OF LOCALITY



The proportion of the population 3 years and older that have never attended school ranges from nine percent in Greater Accra Region to 57.4 percent in Savannah Region.

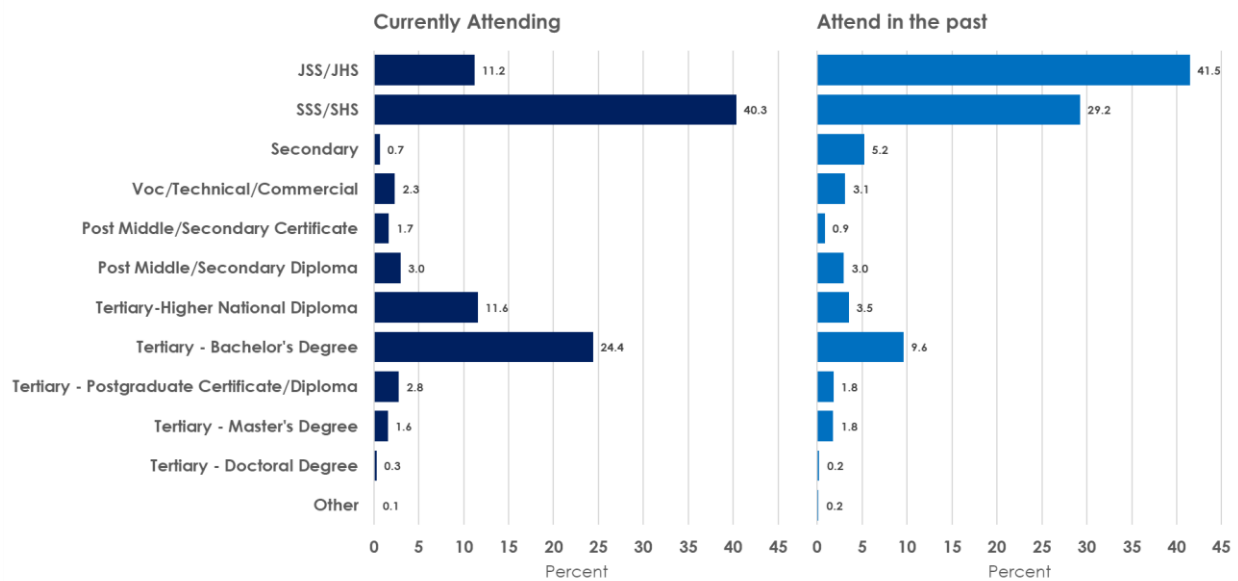
The proportion of persons 3 years and older currently attending school in Northern, Savannah, North East, Upper East and Upper West regions is about twice as high as that of those who attended in the past.

FIGURE 4.11: SCHOOL ATTENDANCE STATUS OF POPULATION 3 YEARS AND OLDER BY REGION



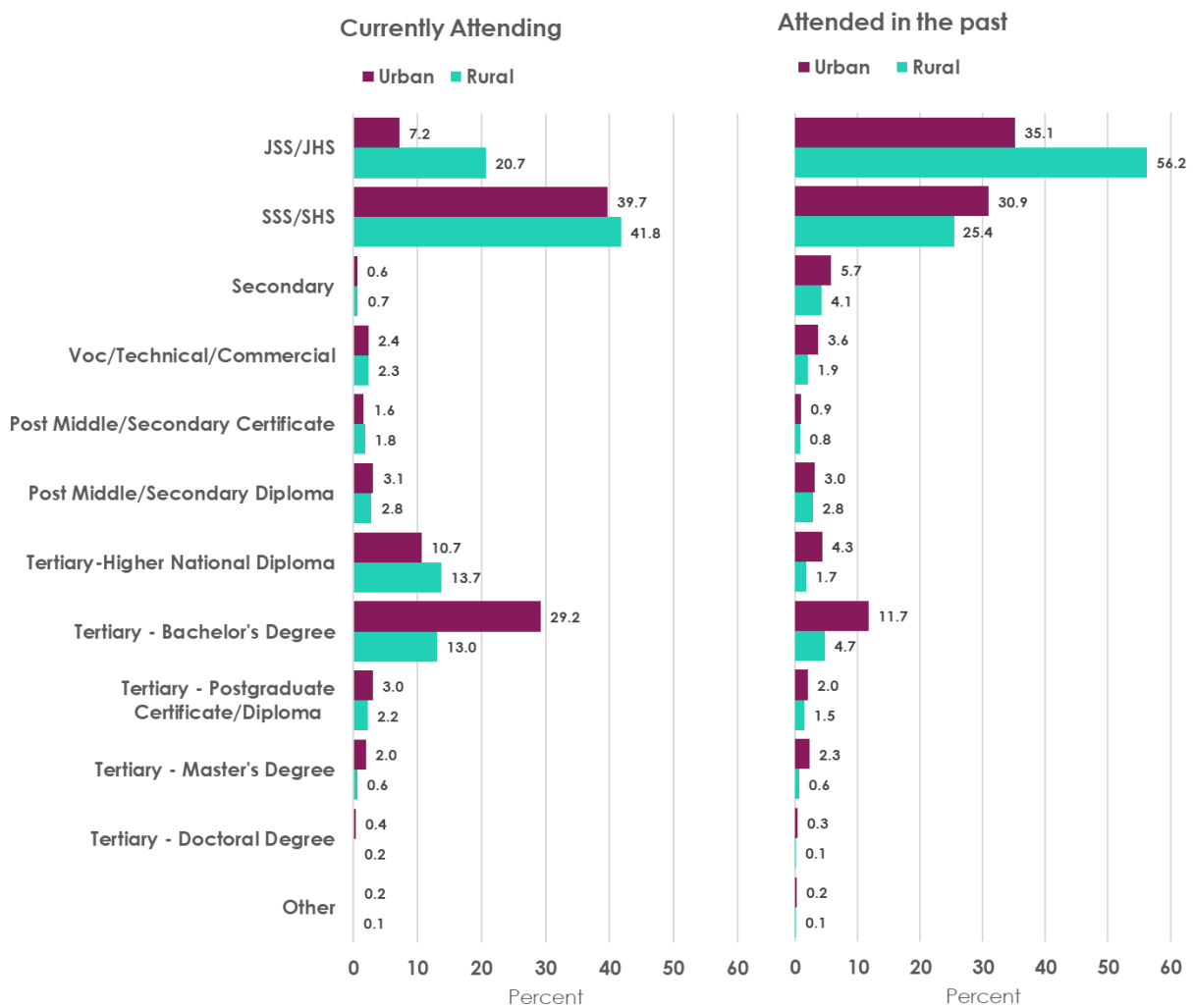
Four in ten (40.7%) of the population 18 years and older currently attending school are at the tertiary level while 13.0 percent of those who have attended school in the past have tertiary education as the highest level attained.

FIGURE 4.12: PROPORTION OF THE POPULATION 18 YEARS AND OLDER WHO HAVE EVER ATTENDED SCHOOL BY LEVEL OF EDUCATION ATTAINED



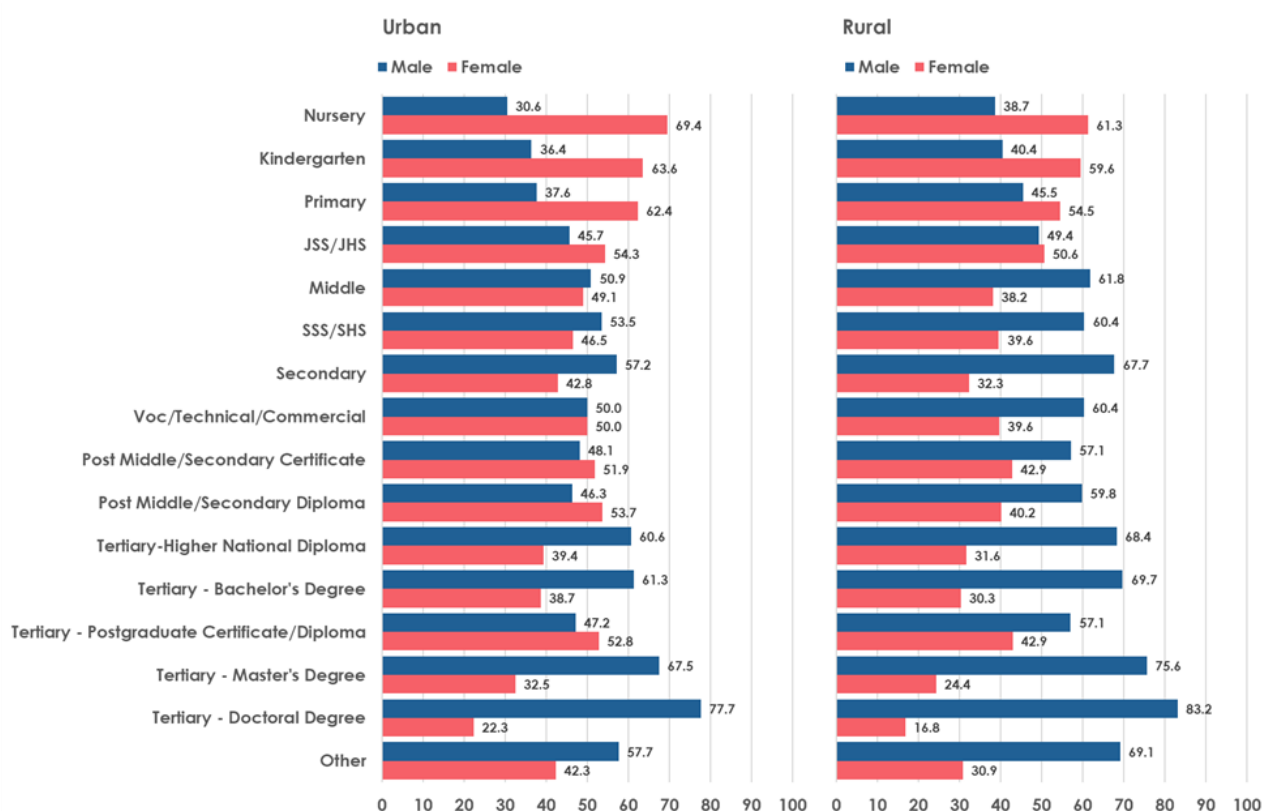
Proportion of urban population 18 years and older who have attended school in the past and have tertiary education as the highest level attained (16.6%) is almost three times that of rural areas (5.9 %).

FIGURE 4.13: PROPORTION OF THE POPULATION 18 YEARS AND OLDER WHO HAVE EVER ATTENDED SCHOOL BY LEVEL OF EDUCATION ATTAINED AND TYPE OF LOCALITY



Among persons 15 years and older who attended school in the past and attained JSS/JHS, 54.3 percent are females compared to 45.7 percent who are males in urban areas and almost equal proportion of females (50.6%) and males (49.4%) in rural areas.

FIGURE 4.14: PROPORTION OF THE POPULATION 15 YEARS AND OLDER WHO HAVE ATTENDED SCHOOL IN THE PAST BY LEVEL OF EDUCATION ATTAINED, TYPE OF LOCALITY AND SEX



5. MAIN TABLES

TABLE 5.1: POPULATION 6 YEARS AND OLDER BY LITERACY STATUS, SEX, TYPE OF LOCALITY AND REGION

Literacy Status	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All localities																		
Both sexes																		
Total	26,210,872	100.0	1,764,583	2,452,182	4,766,249	1,433,518	2,526,584	4,657,976	749,168	480,708	1,036,053	1,002,548	616,851	1,828,512	521,415	522,717	1,097,541	754,267
Not literate	7,924,409	30.2	483,403	607,309	575,253	416,834	614,412	1,024,866	278,554	151,082	295,287	437,682	304,749	1,072,926	350,330	334,882	569,773	407,067
Literate	18,286,463	69.8	1,281,180	1,844,873	4,190,996	1,016,684	1,912,172	3,633,110	470,614	329,626	740,766	564,866	312,102	755,586	171,085	187,835	527,768	347,200
Male																		
Total	12,855,936	100.0	895,914	1,184,054	2,328,368	675,712	1,233,456	2,281,837	385,265	242,688	508,197	501,400	311,694	898,183	261,918	253,475	527,860	365,915
Not literate	3,335,604	25.9	210,733	238,106	206,593	157,292	250,941	411,487	125,055	66,625	122,832	197,900	137,749	466,172	165,778	148,755	248,916	180,670
Literate	9,520,332	74.1	685,181	945,948	2,121,775	518,420	982,515	1,870,350	260,210	176,063	385,365	303,500	173,945	432,011	96,140	104,720	278,944	185,245
Female																		
Total	13,354,936	100.0	868,669	1,268,128	2,437,881	757,806	1,293,128	2,376,139	363,903	238,020	527,856	501,148	305,157	930,329	259,497	269,242	569,681	388,352
Not literate	4,588,805	34.4	272,670	369,203	368,660	259,542	363,471	613,379	153,499	84,457	172,455	239,782	167,000	606,754	184,552	186,127	320,857	226,397
Literate	8,766,131	65.6	595,999	898,925	2,069,221	498,264	929,657	1,762,760	210,404	153,563	355,401	261,366	138,157	323,575	74,945	83,115	248,824	161,955
Urban																		
Both Sexes																		
Total	15,068,752	100.0	921,191	1,428,298	4,381,262	607,362	1,313,319	2,900,907	225,879	236,452	612,376	532,706	203,613	892,250	159,168	174,571	278,219	201,179
Not literate	2,930,527	19.4	163,800	278,822	476,221	133,413	220,313	464,267	57,339	54,432	129,582	177,276	85,252	377,191	72,917	86,885	96,134	56,683
Literate	12,138,225	80.6	757,391	1,149,476	3,905,041	473,949	1,093,006	2,436,640	168,540	182,020	482,794	355,430	118,361	515,059	86,251	87,686	182,085	144,496
Male																		
Total	7,290,511	100.0	455,572	685,893	2,136,842	283,367	624,110	1,397,362	111,173	114,916	293,616	258,354	100,539	437,182	78,538	83,786	132,627	96,634

Literacy Status	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Not literate	1,118,713	15.3	64,676	107,009	165,488	47,634	81,170	169,035	22,608	21,770	49,402	73,326	36,288	151,276	31,683	36,763	38,548	22,037
Literate	6,171,798	84.7	390,896	578,884	1,971,354	235,733	542,940	1,228,327	88,565	93,146	244,214	185,028	64,251	285,906	46,855	47,023	94,079	74,597
Female																		
Total	7,778,241	100.0	465,619	742,405	2,244,420	323,995	689,209	1,503,545	114,706	121,536	318,760	274,352	103,074	455,068	80,630	90,785	145,592	104,545
Not literate	1,811,814	23.3	99,124	171,813	310,733	85,779	139,143	295,232	34,731	32,662	80,180	103,950	48,964	225,915	41,234	50,122	57,586	34,646
Literate	5,966,427	76.7	366,495	570,592	1,933,687	238,216	550,066	1,208,313	79,975	88,874	238,580	170,402	54,110	229,153	39,396	40,663	88,006	69,899
Rural																		
Both Sexes																		
Total	11,142,120	100.0	843,392	1,023,884	384,987	826,156	1,213,265	1,757,069	523,289	244,256	423,677	469,842	413,238	936,262	362,247	348,146	819,322	553,088
Not literate	4,993,882	44.8	319,603	328,487	99,032	283,421	394,099	560,599	221,215	96,650	165,705	260,406	219,497	695,735	277,413	247,997	473,639	350,384
Literate	6,148,238	55.2	523,789	695,397	285,955	542,735	819,166	1,196,470	302,074	147,606	257,972	209,436	193,741	240,527	84,834	100,149	345,683	202,704
Male																		
Total	5,565,425	100.0	440,342	498,161	191,526	392,345	609,346	884,475	274,092	127,772	214,581	243,046	211,155	461,001	183,380	169,689	395,233	269,281
Not literate	2,216,891	39.8	146,057	131,097	41,105	109,658	169,771	242,452	102,447	44,855	73,430	124,574	101,461	314,896	134,095	111,992	210,368	158,633
Literate	3,348,534	60.2	294,285	367,064	150,421	282,687	439,575	642,023	171,645	82,917	141,151	118,472	109,694	146,105	49,285	57,697	184,865	110,648
Female																		
Total	5,576,695	100.0	403,050	525,723	193,461	433,811	603,919	872,594	249,197	116,484	209,096	226,796	202,083	475,261	178,867	178,457	424,089	283,807
Not literate	2,776,991	49.8	173,546	197,390	57,927	173,763	224,328	318,147	118,768	51,795	92,275	135,832	118,036	380,839	143,318	136,005	263,271	191,751
Literate	2,799,704	50.2	229,504	328,333	135,534	260,048	379,591	554,447	130,429	64,689	116,821	90,964	84,047	94,422	35,549	42,452	160,818	92,056

TABLE 5.2: POPULATION 11 YEARS AND OLDER BY LITERACY STATUS, SEX, TYPE OF LOCALITY AND REGION

Literacy Status	All Regions		Regions															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All localities																		
Both sexes																		
Total	22,519,689	100.0	1,522,403	2,109,804	4,215,898	1,239,894	2,191,827	4,012,932	639,757	410,586	893,878	845,555	516,037	1,494,646	431,570	424,449	930,890	639,563
Not literate	6,116,411	27.2	371,418	458,770	476,969	305,057	462,811	778,810	212,441	111,662	226,786	336,587	226,654	827,045	277,030	256,746	462,796	324,829
Literate	16,403,278	72.8	1,150,985	1,651,034	3,738,929	934,837	1,729,016	3,234,122	427,316	298,924	667,092	508,968	289,383	667,601	154,540	167,703	468,094	314,734
Male																		
Total	10,977,372	100.0	773,159	1,010,382	2,052,844	577,587	1,061,944	1,953,543	329,103	206,584	435,886	421,057	259,808	727,456	215,512	203,061	442,380	307,066
Not literate	2,397,620	21.8	152,922	160,509	156,217	99,263	170,450	283,490	90,881	45,977	87,320	145,536	97,357	340,393	127,675	108,612	192,987	138,031
Literate	8,579,752	78.2	620,237	849,873	1,896,627	478,324	891,494	1,670,053	238,222	160,607	348,566	275,521	162,451	387,063	87,837	94,449	249,393	169,035
Female																		
Total	11,542,317	100.0	749,244	1,099,422	2,163,054	662,307	1,129,883	2,059,389	310,654	204,002	457,992	424,498	256,229	767,190	216,058	221,388	488,510	332,497
Not literate	3,718,791	32.2	218,496	298,261	320,752	205,794	292,361	495,320	121,560	65,685	139,466	191,051	129,297	486,652	149,355	148,134	269,809	186,798
Literate	7,823,526	67.8	530,748	801,161	1,842,302	456,513	837,522	1,564,069	189,094	138,317	318,526	233,447	126,932	280,538	66,703	73,254	218,701	145,699
Urban																		
Both Sexes																		
Total	13,155,186	100.0	804,170	1,238,334	3,887,095	530,780	1,153,137	2,529,898	196,824	205,068	533,971	454,886	173,019	750,945	135,650	145,622	239,754	176,033
Not literate	2,297,311	17.5	127,503	214,807	401,392	98,112	167,189	361,595	44,163	40,142	99,669	136,754	63,296	295,066	57,531	67,093	77,898	45,101
Literate	10,857,875	82.5	676,667	1,023,527	3,485,703	432,668	985,948	2,168,303	152,661	164,926	434,302	318,132	109,723	455,879	78,119	78,529	161,856	130,932
Male																		
Total	6,328,550	100.0	396,972	590,492	1,889,865	245,166	543,364	1,210,212	96,616	99,054	254,156	219,006	85,116	365,550	66,681	69,080	113,228	83,992
Not literate	794,051	12.5	46,126	73,952	127,470	29,627	53,444	116,262	16,012	14,416	33,994	52,554	25,170	109,326	23,785	26,682	29,133	16,098
Literate	5,534,499	87.5	350,846	516,540	1,762,395	215,539	489,920	1,093,950	80,604	84,638	220,162	166,452	59,946	256,224	42,896	42,398	84,095	67,894

Literacy Status	All Regions		Regions															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Total	6,826,636	100.0	407,198	647,842	1,997,230	285,614	609,773	1,319,686	100,208	106,014	279,815	235,880	87,903	385,395	68,969	76,542	126,526	92,041
Not literate	1,503,260	22.0	81,377	140,855	273,922	68,485	113,745	245,333	28,151	25,726	65,675	84,200	38,126	185,740	33,746	40,411	48,765	29,003
Literate	5,323,376	78.0	325,821	506,987	1,723,308	217,129	496,028	1,074,353	72,057	80,288	214,140	151,680	49,777	199,655	35,223	36,131	77,761	63,038
Rural																		
Both Sexes																		
Total	9,364,503	100.0	718,233	871,470	328,803	709,114	1,038,690	1,483,034	442,933	205,518	359,907	390,669	343,018	743,701	295,920	278,827	691,136	463,530
Not literate	3,819,100	40.8	243,915	243,963	75,577	206,945	295,622	417,215	168,278	71,520	127,117	199,833	163,358	531,979	219,499	189,653	384,898	279,728
Literate	5,545,403	59.2	474,318	627,507	253,226	502,169	743,068	1,065,819	274,655	133,998	232,790	190,836	179,660	211,722	76,421	89,174	306,238	183,802
Male																		
Total	4,648,822	100.0	376,187	419,890	162,979	332,421	518,580	743,331	232,487	107,530	181,730	202,051	174,692	361,906	148,831	133,981	329,152	223,074
Not literate	1,603,569	34.5	106,796	86,557	28,747	69,636	117,006	167,228	74,869	31,561	53,326	92,982	72,187	231,067	103,890	81,930	163,854	121,933
Literate	3,045,253	65.5	269,391	333,333	134,232	262,785	401,574	576,103	157,618	75,969	128,404	109,069	102,505	130,839	44,941	52,051	165,298	101,141
Female																		
Total	4,715,681	100.0	342,046	451,580	165,824	376,693	520,110	739,703	210,446	97,988	178,177	188,618	168,326	381,795	147,089	144,846	361,984	240,456
Not literate	2,215,531	47.0	137,119	157,406	46,830	137,309	178,616	249,987	93,409	39,959	73,791	106,851	91,171	300,912	115,609	107,723	221,044	157,795
Literate	2,500,150	53.0	204,927	294,174	118,994	239,384	341,494	489,716	117,037	58,029	104,386	81,767	77,155	80,883	31,480	37,123	140,940	82,661

TABLE 5.3: POPULATION 15 YEARS AND OLDER BY LITERACY STATUS, SEX, TYPE OF LOCALITY AND REGION

Literacy Status	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All localities																		
Both sexes																		
Total	19,873,607	100.0	1,346,062	1,849,186	3,801,485	1,092,667	1,934,084	3,550,773	560,833	360,171	792,263	739,886	445,118	1,295,869	376,507	361,647	809,353	557,703
Not literate	5,527,554	27.8	339,229	419,125	453,213	272,227	420,486	719,468	192,337	100,096	208,160	299,733	194,476	731,908	243,986	222,482	420,938	289,690
Literate	14,346,053	72.2	1,006,833	1,430,061	3,348,272	820,440	1,513,598	2,831,305	368,496	260,075	584,103	440,153	250,642	563,961	132,521	139,165	388,415	268,013
Male																		
Total	9,635,024	100.0	683,605	878,395	1,852,212	503,197	929,466	1,721,337	288,321	180,492	384,341	366,445	222,531	623,842	186,531	170,496	379,007	264,806
Not literate	2,079,067	21.6	135,369	138,294	144,755	81,099	146,124	251,673	80,101	39,699	77,367	125,633	79,999	290,597	109,920	90,518	169,154	118,765
Literate	7,555,957	78.4	548,236	740,101	1,707,457	422,098	783,342	1,469,664	208,220	140,793	306,974	240,812	142,532	333,245	76,611	79,978	209,853	146,041
Female																		
Total	10,238,583	100.0	662,457	970,791	1,949,273	589,470	1,004,618	1,829,436	272,512	179,679	407,922	373,441	222,587	672,027	189,976	191,151	430,346	292,897
Not literate	3,448,487	33.7	203,860	280,831	308,458	191,128	274,362	467,795	112,236	60,397	130,793	174,100	114,477	441,311	134,066	131,964	251,784	170,925
Literate	6,790,096	66.3	458,597	689,960	1,640,815	398,342	730,256	1,361,641	160,276	119,282	277,129	199,341	108,110	230,716	55,910	59,187	178,562	121,972
Urban																		
Both Sexes																		
Total	11,750,074	100.0	716,887	1,094,998	3,513,866	471,230	1,027,333	2,259,369	174,974	182,671	477,223	401,714	150,519	662,237	119,943	126,405	212,605	158,100
Not literate	2,136,072	18.2	119,189	199,455	384,754	88,809	155,151	341,582	40,836	36,557	93,003	124,479	55,004	270,550	51,882	59,807	72,676	42,338
Literate	9,614,002	81.8	597,698	895,543	3,129,112	382,421	872,182	1,917,787	134,138	146,114	384,220	277,235	95,515	391,687	68,061	66,598	139,929	115,762
Male																		
Total	5,639,226	100.0	353,947	519,765	1,710,312	216,199	481,185	1,077,657	85,766	87,764	226,100	192,574	73,829	320,873	58,791	59,320	99,747	75,397
Not literate	711,373	12.6	41,643	65,647	119,947	24,862	46,967	106,140	14,340	12,544	30,580	46,264	20,911	96,755	20,872	22,846	26,355	14,700
Literate	4,927,853	87.4	312,304	454,118	1,590,365	191,337	434,218	971,517	71,426	75,220	195,520	146,310	52,918	224,118	37,919	36,474	73,392	60,697

Literacy Status	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Total	6,110,848	100.0	362,940	575,233	1,803,554	255,031	546,148	1,181,712	89,208	94,907	251,123	209,140	76,690	341,364	61,152	67,085	112,858	82,703
Not literate	1,424,699	23.3	77,546	133,808	264,807	63,947	108,184	235,442	26,496	24,013	62,423	78,215	34,093	173,795	31,010	36,961	46,321	27,638
Literate	4,686,149	76.7	285,394	441,425	1,538,747	191,084	437,964	946,270	62,712	70,894	188,700	130,925	42,597	167,569	30,142	30,124	66,537	55,065
Rural																		
Both Sexes																		
Total	8,123,533	100.0	629,175	754,188	287,619	621,437	906,751	1,291,404	385,859	177,500	315,040	338,172	294,599	633,632	256,564	235,242	596,748	399,603
Not literate	3,391,482	41.7	220,040	219,670	68,459	183,418	265,335	377,886	151,501	63,539	115,157	175,254	139,472	461,358	192,104	162,675	348,262	247,352
Literate	4,732,051	58.3	409,135	534,518	219,160	438,019	641,416	913,518	234,358	113,961	199,883	162,918	155,127	172,274	64,460	72,567	248,486	152,251
Male																		
Total	3,995,798	100.0	329,658	358,630	141,900	286,998	448,281	643,680	202,555	92,728	158,241	173,871	148,702	302,969	127,740	111,176	279,260	189,409
Not literate	1,367,694	34.2	93,726	72,647	24,808	56,237	99,157	145,533	65,761	27,155	46,787	79,369	59,088	193,842	89,048	67,672	142,799	104,065
Literate	2,628,104	65.8	235,932	285,983	117,092	230,761	349,124	498,147	136,794	65,573	111,454	94,502	89,614	109,127	38,692	43,504	136,461	85,344
Female																		
Total	4,127,735	100.0	299,517	395,558	145,719	334,439	458,470	647,724	183,304	84,772	156,799	164,301	145,897	330,663	128,824	124,066	317,488	210,194
Not literate	2,023,788	49.0	126,314	147,023	43,651	127,181	166,178	232,353	85,740	36,384	68,370	95,885	80,384	267,516	103,056	95,003	205,463	143,287
Literate	2,103,947	51.0	173,203	248,535	102,068	207,258	292,292	415,371	97,564	48,388	88,429	68,416	65,513	63,147	25,768	29,063	112,025	66,907

TABLE 5.4: LITERATE POPULATION 6 YEARS AND OLDER BY LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both sexes																		
Literate	18,286,463		1,281,180	1,844,873	4,190,996	1,016,684	1,912,172	3,633,110	470,614	329,626	740,766	564,866	312,102	755,586	171,085	187,835	527,768	347,200
Ghanaian Language	9,662,938	52.8	603,578	996,618	1,712,817	760,794	1,151,228	2,449,464	254,867	213,419	504,290	285,359	108,869	339,186	49,939	31,195	67,169	134,146
Hausa	183,443	1.0	7,829	14,797	57,916	6,798	15,810	53,968	1,036	1,004	3,198	4,671	1,932	7,528	1,580	881	3,022	1,473
English	17,610,870	96.3	1,239,326	1,778,216	4,089,624	923,655	1,830,263	3,477,111	452,174	313,150	714,446	547,101	296,841	736,108	166,730	183,621	521,248	341,256
French	441,937	2.4	29,231	37,629	162,247	47,784	32,219	71,355	5,812	3,955	12,962	5,883	10,269	8,494	1,595	2,120	5,885	4,497
Russian	5,275	0.0	242	386	2,244	192	368	1,008	45	28	116	124	75	229	36	36	75	71
Arabic	274,874	1.5	9,441	21,191	69,518	8,435	15,604	68,403	2,480	1,729	4,308	8,566	5,666	35,374	4,828	4,664	7,814	6,853
German	8,499	0.0	317	723	4,523	357	442	1,466	28	44	128	74	56	214	15	7	50	55
Chinese	6,360	0.0	463	605	3,329	161	257	1,051	113	50	69	45	28	80	4	22	44	39
Hindi	3,452	0.0	137	100	2,241	46	189	438	16	9	82	58	5	53	24	1	38	15
Spanish	11,204	0.1	655	935	6,290	362	619	1,470	66	56	248	117	46	168	10	17	74	71
Japanese	1,164	0.0	43	129	621	29	63	153	26	2	25	11	7	23	2	3	20	7
Swahili	1,370	0.0	64	124	695	33	110	181	10	5	36	11	6	34	9	12	26	14
Other	80,309	0.4	2,642	4,191	19,215	2,118	2,679	9,249	1,638	1,515	2,494	3,190	4,520	12,312	1,550	2,390	9,164	1,442
Male																		
Literate	9,520,332		685,181	945,948	2,121,775	518,420	982,515	1,870,350	260,210	176,063	385,365	303,500	173,945	432,011	96,140	104,720	278,944	185,245
Ghanaian Language	5,155,601	54.2	331,043	528,366	873,012	394,836	608,616	1,299,588	147,903	119,207	271,668	158,575	63,344	200,920	29,575	17,810	36,529	74,609
Hausa	105,504	1.1	4,668	8,539	32,800	4,119	9,239	30,221	644	638	1,810	2,946	1,244	4,474	958	522	1,804	878

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English	9,186,681	96.5	663,029	912,575	2,079,133	475,995	943,417	1,793,874	249,784	167,104	372,286	293,901	165,490	418,747	93,130	101,779	274,856	181,581
French	237,432	2.5	16,174	19,464	83,887	26,767	16,498	38,312	3,670	2,444	7,492	3,503	6,623	4,767	958	1210	3043	2,620
Russian	3,357	0.0	177	230	1397	128	225	639	30	18	74	71	43	165	28	26	51	55
Arabic	177,300	1.9	6,205	12,839	41,481	5,139	9,928	41,508	1805	1295	3,225	5,979	3895	25,764	3771	3715	5526	5,225
German	5,919	0.1	237	491	3,017	286	330	1065	22	32	93	56	48	147	11	2	38	44
Chinese	4,348	0.0	358	386	2147	125	189	734	104	40	51	38	25	63	4	18	35	31
Hindi	2415	0.0	105	64	1506	33	168	325	12	7	59	43	4	32	19	1	27	10
Spanish	7,091	0.1	470	629	3,729	234	395	1013	53	37	179	83	28	120	8	13	49	51
Japanese	789	0.0	28	87	403	17	49	113	17	2	23	8	5	16	1	3	13	4
Swahili	815	0.0	42	85	371	23	67	122	6	5	21	7	3	20	8	8	18	9
Other	51,344	0.5	1720	2,664	11,586	1275	1691	5,602	1124	956	1,591	2,221	3,289	8,445	1084	1636	5584	876
Female																		
Literate	8,766,131		595,999	898,925	2,069,221	498,264	929,657	1,762,760	210,404	153,563	355,401	261,366	138,157	323,575	74,945	83,115	248,824	161,955
Ghanaian Language	4,507,337	51.4	272,535	468,252	839,805	365,958	542,612	1,149,876	106,964	94,212	232,622	126,784	45,525	138,266	20,364	13,385	30,640	59,537
Hausa	77,939	0.9	3,161	6,258	25,116	2,679	6,571	23,747	392	366	1388	1725	688	3,054	622	359	1218	595
English	8,424,189	96.1	576,297	865,641	2,010,491	447,660	886,846	1,683,237	202,390	146,046	342,160	253,200	131,351	317,361	73,600	81,842	246,392	159,675
French	204,505	2.3	13,057	18,165	78,360	21,017	15,721	33,043	2,142	1,511	5,470	2,380	3,646	3,727	637	910	2842	1,877
Russian	1,918	0.0	65	156	847	64	143	369	15	10	42	53	32	64	8	10	24	16
Arabic	97,574	1.1	3,236	8,352	28,037	3296	5,676	26,895	675	434	1083	2587	1771	9,610	1057	949	2288	1628
German	2,580	0.0	80	232	1506	71	112	401	6	12	35	18	8	67	4	5	12	11
Chinese	2,012	0.0	105	219	1182	36	68	317	9	10	18	7	3	17	4	9	8	0

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	1037	0.0	32	36	735	13	21	113	4	2	23	15	1	21	5	11	5	0
Spanish	4,113	0.0	185	306	2,561	128	224	457	13	19	69	34	18	48	2	4	25	20
Japanese	375	0.0	15	42	218	12	14	40	9	2	3	2	7	1	7	3	0	0
Swahili	555	0.0	22	39	324	10	43	59	4	15	4	3	14	1	4	8	5	0
Other	28,965	0.3	922	1527	7,629	843	988	3,647	514	559	903	969	1231	3867	466	754	3580	566
Urban																		
Both Sexes																		
Literate	12,138,225		757,391	1,149,476	3,905,041	473,949	1,093,006	2,436,640	168,540	182,020	482,794	355,430	118,361	515,059	86,251	87,686	182,085	144,496
Ghanaian Language	6,450,489	53.1	369,800	601,971	1,589,765	354,109	689,029	1,666,752	96,260	124,495	337,198	184,381	41,268	265,716	27,297	17,159	25,422	59,867
Hausa	159,870	1.3	6,136	12,633	55,913	4,840	11,897	48,127	409	622	2,536	3,929	1298	6,744	1143	632	2053	958
English	11,780,627	97.1	740,157	1,116,086	3,812,297	440,358	1,055,329	2,353,198	163,603	174,952	468,098	345,591	114,162	503,926	84,664	85,773	179,759	142,674
French	345,464	2.8	19,663	29,018	154,461	25,484	22,800	57,217	2,380	2,399	8,924	4,454	3,797	6,762	940	1229	2983	2,953
Russian	4,511	0.0	190	307	2,158	147	286	840	24	19	89	104	44	175	23	19	43	43
Arabic	229,024	1.9	7,022	17,788	67,633	6,605	12,073	58,909	1273	1020	3,124	7,114	3103	29,174	2705	2910	4972	3,599
German	7,484	0.1	266	628	4,361	203	296	1,279	12	27	111	60	21	137	11	7	25	40
Chinese	5,396	0.0	362	476	3,150	109	161	850	56	19	54	36	6	63	1	11	20	22
Hindi	3199	0.0	113	62	2214	28	140	407	7	6	69	53	49	24	1	16	10	0
Spanish	9,911	0.1	554	770	6,036	222	461	1281	31	32	174	94	20	134	7	11	33	51
Japanese	982	0.0	38	94	596	19	37	126	4	1	17	7	4	18	2	2	12	5
Swahili	1195	0.0	52	107	677	20	83	146	3	3	30	9	3	28	4	7	15	8
Other	51,598	0.4	1820	3,339	18,413	1217	1737	6,741	753	935	1498	2,008	2179	4,959	662	810	3461	1066

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Male																		
Literate	6,171,798		390,896	578,884	1,971,354	235,733	542,940	1,228,327	88,565	93,146	244,214	185,028	64,251	285,906	46,855	47,023	94,079	74,597
Ghanaian Language	3,342,338	54.2	194,181	310,334	806,936	177,469	350,363	862,283	52,683	66,503	176,311	98,774	23,253	152,892	15,543	9,360	13,466	31,987
Hausa	91,141	1.5	3,580	7,228	31,595	2,906	6,865	26,778	241	385	1,406	2,465	816	4,000	691	372	1,223	590
English	6,009,607	97.4	382,779	563,591	1,932,938	221,287	526,821	1,190,620	86,051	89,705	237,474	179,989	62,017	278,681	45,769	45,702	92,648	73,535
French	180,374	2.9	10,303	14,839	79,612	13,967	10,929	29,778	1,430	1,391	4,991	2,566	2,297	3,760	557	701	1,591	1,662
Russian	2,849	0.0	140	177	1,346	96	178	520	18	13	60	57	25	127	19	14	27	32
Arabic	143,531	2.3	4,394	10,545	40,303	3,980	7,515	35,099	876	732	2,248	4,857	2,111	20,694	2,035	2,201	3,324	2,617
German	5,140	0.1	198	417	2,901	159	222	920	9	21	78	46	18	90	9	2	19	31
Chinese	3,576	0.1	284	284	2,020	77	102	576	51	14	39	30	4	53	1	10	16	15
Hindi	2,234	0.0	90	39	1,487	20	125	309	5	4	48	38	29	19	1	14	6	0
Spanish	6,222	0.1	395	520	3,564	144	287	880	26	20	130	66	14	100	5	8	25	38
Japanese	659	0.0	24	57	386	12	28	99	3	1	15	4	4	11	1	2	9	3
Swahili	698	0.0	34	75	360	12	47	99	2	3	18	6	2	16	3	5	12	4
Other	31,546	0.5	1,148	2,112	11,079	676	1,068	3,941	482	574	920	1,311	1,520	3,124	445	486	2,032	628
Female																		
Literate	5,966,427		366,495	570,592	1,933,687	238,216	550,066	1,208,313	79,975	88,874	238,580	170,402	54,110	229,153	39,396	40,663	88,006	69,899
Ghanaian Language	3,108,151	52.1	175,619	291,637	782,829	176,640	338,666	804,469	43,577	57,992	160,887	85,607	18,015	112,824	11,754	7,799	11,956	27,880
Hausa	68,729	1.2	2,556	5,405	24,318	1,934	5,032	21,349	168	237	1,130	1,464	482	2,744	452	260	830	368
English	5,771,020	96.7	357,378	552,495	1,879,359	219,071	528,508	1,162,578	77,552	85,247	230,624	165,602	52,145	225,245	38,895	40,071	87,111	69,139

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French	165,090	2.8	9,360	14,179	74,849	11,517	11,871	27,439	950	1008	3,933	1,888	1500	3,002	383	528	1392	1291
Russian	1662	0.0	50	130	812	51	108	320	6	6	29	47	19	48	4	5	16	11
Arabic	85,493	1.4	2,628	7,243	27,330	2625	4,558	23,810	397	288	876	2257	992	8,480	670	709	1648	982
German	2,344	0.0	68	211	1460	44	74	359	3	6	33	14	3	47	2	5	6	9
Chinese	1,820	0.0	78	192	1130	32	59	274	5	5	15	6	2	10	1	4	7	0
Hindi	965	0.0	23	23	727	8	15	98	2	2	21	15	20	5	2	4	0	0
Spanish	3,689	0.1	159	250	2,472	78	174	401	5	12	44	28	6	34	2	3	8	13
Japanese	323	0.0	14	37	210	7	9	27	1	2	3	7	1	3	2	0	0	0
Swahili	497	0.0	18	32	317	8	36	47	1	12	3	1	12	1	2	3	4	0
Other	20,052	0.3	672	1227	7,334	541	669	2,800	271	361	578	697	659	1835	217	324	1429	438
Rural																		
Both Sexes																		
Literate	6,148,238		523,789	695,397	285,955	542,735	819,166	1,196,470	302,074	147,606	257,972	209,436	193,741	240,527	84,834	100,149	345,683	202,704
Ghanaian Language	3,212,449	52.2	233,778	394,647	123,052	406,685	462,199	782,712	158,607	88,924	167,092	100,978	67,601	73,470	22,642	14,036	41,747	74,279
Hausa	23,573	0.4	1693	2,164	2,003	1,958	3,913	5,841	627	382	662	742	634	784	437	249	969	515
English	5,830,243	94.8	499,169	662,130	277,327	483,297	774,934	1,123,913	288,571	138,198	246,348	201,510	182,679	232,182	82,066	97,848	341,489	198,582
French	96,473	1.6	9,568	8,611	7,786	22,300	9,419	14,138	3,432	1556	4,038	1429	6,472	1732	655	891	2902	1544
Russian	764	0.0	52	79	86	45	82	168	21	9	27	20	31	54	13	17	32	28
Arabic	45,850	0.7	2419	3,403	1885	1830	3,531	9,494	1207	709	1184	1452	2563	6,200	2123	1754	2842	3254
German	1015	0.0	51	95	162	154	146	187	16	17	17	14	35	77	4	25	15	0
Chinese	964	0.0	101	129	179	52	96	201	57	31	15	9	22	17	3	11	24	17

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	253	0.0	24	38	27	18	49	31	9	3	13	5	5	4	22	5	0	0
Spanish	1293	0.0	101	165	254	140	158	189	35	24	74	23	26	34	3	6	41	20
Japanese	182	0.0	5	35	25	10	26	27	22	1	8	4	3	5	1	8	2	0
Swahili	175	0.0	12	17	18	13	27	35	7	2	6	2	3	6	5	5	11	6
Other	28,711	0.5	822	852	802	901	942	2,508	885	580	996	1182	2,341	7,353	888	1580	5703	376
Male																		
Literate	3,348,534		294,285	367,064	150,421	282,687	439,575	642,023	171,645	82,917	141,151	118,472	109,694	146,105	49,285	57,697	184,865	110,648
Ghanaian Language	1,813,263	54.2	136,862	218,032	66,076	217,367	258,253	437,305	95,220	52,704	95,357	59,801	40,091	48,028	14,032	8,450	23,063	42,622
Hausa	14,363	0.4	1088	1311	1205	1213	2,374	3,443	403	253	404	481	428	474	267	150	581	288
English	3,177,074	94.9	280,250	348,984	146,195	254,708	416,596	603,254	163,733	77,399	134,812	113,912	103,473	140,066	47,361	56,077	182,208	108,046
French	57,058	1.7	5,871	4,625	4,275	12,800	5,569	8,534	2,240	1053	2,501	937	4,326	1007	401	509	1452	958
Russian	508	0.0	37	53	51	32	47	119	12	5	14	14	18	38	9	12	24	23
Arabic	33,769	1.0	1811	2,294	1178	1159	2413	6,409	929	563	977	1122	1784	5,070	1736	1514	2202	2608
German	779	0.0	39	74	116	127	108	145	13	11	15	10	30	57	2	19	13	0
Chinese	772	0.0	74	102	127	48	87	158	53	26	12	8	21	10	3	8	19	16
Hindi	181	0.0	15	25	19	13	43	16	7	3	11	5	4	3	13	4	0	0
Spanish	869	0.0	75	109	165	90	108	133	27	17	49	17	14	20	3	5	24	13
Japanese	130	0.0	4	30	17	5	21	14	14	1	8	4	1	5	1	4	1	0
Swahili	117	0.0	8	10	11	11	20	23	4	2	3	1	1	4	5	3	6	5
Other	19,798	0.6	572	552	507	599	623	1661	642	382	671	910	1769	5,321	639	1150	3552	248

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Literate	2,799,704		229,504	328,333	135,534	260,048	379,591	554,447	130,429	64,689	116,821	90,964	84,047	94,422	35,549	42,452	160,818	92,056
Ghanaian Language	1,399,186	50.0	96,916	176,615	56,976	189,318	203,946	345,407	63,387	36,220	71,735	41,177	27,510	25,442	8,610	5,586	18,684	31,657
Hausa	9,210	0.3	605	853	798	745	1539	2,398	224	129	258	261	206	310	170	99	388	227
English	2,653,169	94.8	218,919	313,146	131,132	228,589	358,338	520,659	124,838	60,799	111,536	87,598	79,206	92,116	34,705	41,771	159,281	90,536
French	39,415	1.4	3,697	3,986	3,511	9,500	3,850	5,604	1192	503	1537	492	2146	725	254	382	1450	586
Russian	256	0.0	15	26	35	13	35	49	9	4	13	6	13	16	4	5	8	5
Arabic	12,081	0.4	608	1109	707	671	1118	3,085	278	146	207	330	779	1130	387	240	640	646
German	236	0.0	12	21	46	27	38	42	3	6	2	4	5	20	2	6	2	0
Chinese	192	0.0	27	27	52	4	9	43	4	5	3	1	1	7	3	5	1	0
Hindi	72	0.0	9	13	8	5	6	15	2	2	1	1	9	1	0	0	0	0
Spanish	424	0.0	26	56	89	50	50	56	8	7	25	6	12	14	1	17	7	0
Japanese	52	0.0	1	5	8	5	5	13	8	2	4	1	0	0	0	0	0	0
Swahili	58	0.0	4	7	7	2	7	12	3	3	1	2	2	2	5	1	0	0
Other	8,913	0.3	250	300	295	302	319	847	243	198	325	272	572	2032	249	430	2151	128

TABLE 5.5: LITERATE POPULATION 11 YEARS AND OLDER BY LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both sexes																		
Literate	16,403,278		1,150,985	1,651,034	3,738,929	934,837	1,729,016	3,234,122	427,316	298,924	667,092	508,968	289,383	667,601	154,540	167,703	468,094	314,734
Ghanaian Language	8,927,369	54.4	560,355	921,506	1,628,705	708,874	1,067,014	2,207,329	235,375	193,754	459,967	261,411	105,085	310,491	47,288	29,285	64,208	126,722
Hausa	171,356	1.0	7,239	13,878	54,748	6,232	14,599	49,709	958	909	2,998	4,416	1,836	7,218	1,498	824	2,923	1,371
English	15,786,888	96.2	1,112,975	1,590,515	3,642,655	850,446	1,652,797	3,093,848	410,880	284,392	643,547	493,102	274,699	650,787	150,627	164,003	462,104	309,511
French	411,594	2.5	27,136	35,274	149,463	44,591	30,683	66,535	5,525	3,714	12,063	5,504	10,056	7,684	1,524	2,033	5,558	4,251
Russian	4,962	0.0	221	364	2,171	176	343	916	43	22	106	119	70	205	35	33	68	70
Arabic	250,768	1.5	8,633	19,153	63,445	7,517	14,355	61,617	2,267	1,612	4,061	7,862	5,347	32,460	4,486	4,322	7,179	6,452
German	8,353	0.1	308	707	4,464	356	429	1,438	28	44	127	71	56	208	12	5	46	54
Chinese	6,173	0.0	458	545	3,256	159	255	1,020	113	49	67	42	28	78	4	18	42	39
Hindi	3,315	0.0	133	91	2,161	44	184	418	16	8	81	52	5	48	24	1	36	13
Spanish	10,895	0.1	641	913	6,105	358	603	1,437	65	55	239	114	41	164	10	17	65	68
Japanese	1,114	0.0	38	119	592	28	62	150	26	2	25	11	7	23	2	2	20	7
Swahili	1,338	0.0	60	121	682	33	109	177	10	5	35	11	6	31	8	12	24	14
Other	78,430	0.5	2,551	4,081	18,847	2,082	2,614	8,969	1,596	1,422	2,448	3,135	4,457	11,970	1,521	2,340	8,975	1,422
Male																		
Literate	8,579,752		620,237	849,873	1,896,627	478,324	891,494	1,670,053	238,222	160,607	348,566	275,521	162,451	387,063	87,837	94,449	249,393	169,035
Ghanaian Language	4,791,714	55.8	309,763	491,745	832,527	369,708	566,906	1,178,852	138,013	109,334	249,659	146,574	61,449	186,052	28,258	16,839	35,119	70,916
Hausa	99,480	1.2	4,377	8,082	31,186	3,822	8,626	28,159	605	591	1,718	2,811	1,199	4,323	913	490	1,754	824

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English	8,275,982	96.5	599,995	819,506	1,856,468	440,217	855,329	1,601,518	228,773	152,666	336,910	266,879	154,273	375,233	85,068	91,809	245,603	165,735
French	222,864	2.6	15,155	18,365	77,834	25,175	15,798	35,999	3,529	2,319	7,050	3,323	6,501	4,361	918	1158	2880	2,499
Russian	3,197	0.0	165	223	1365	122	212	583	29	17	69	69	43	148	28	24	46	54
Arabic	164,747	1.9	5,795	11,793	38,438	4,672	9,307	38,052	1700	1233	3,086	5,588	3725	24,160	3553	3501	5155	4,989
German	5,846	0.1	232	482	2,989	285	323	1053	22	32	92	55	48	142	10	2	35	44
Chinese	4,260	0.0	357	355	2111	125	188	720	104	40	51	36	25	62	4	16	35	31
Hindi	2350	0.0	103	62	1463	33	167	317	12	6	59	39	4	30	19	1	27	8
Spanish	6,941	0.1	463	619	3,640	230	389	995	52	36	173	82	28	119	8	13	46	48
Japanese	764	0.0	25	81	390	17	48	112	17	2	23	8	5	16	1	2	13	4
Swahili	798	0.0	39	83	366	23	66	122	6	5	21	7	3	17	7	8	16	9
Other	50,375	0.6	1655	2,606	11,415	1261	1657	5,463	1104	895	1570	2,194	3,257	8,266	1066	1607	5493	866
Female																		
Literate	7,823,526		530,748	801,161	1,842,302	456,513	837,522	1,564,069	189,094	138,317	318,526	233,447	126,932	280,538	66,703	73,254	218,701	145,699
Ghanaian Language	4,135,655	52.9	250,592	429,761	796,178	339,166	500,108	1,028,477	97,362	84,420	210,308	114,837	43,636	124,439	19,030	12,446	29,089	55,806
Hausa	71,876	0.9	2,862	5,796	23,562	2,410	5,973	21,550	353	318	1280	1605	637	2,895	585	334	1169	547
English	7,510,906	96.0	512,980	771,009	1,786,187	410,229	797,468	1,492,330	182,107	131,726	306,637	226,223	120,426	275,554	65,559	72,194	216,501	143,776
French	188,730	2.4	11,981	16,909	71,629	19,416	14,885	30,536	1,996	1395	5,013	2,181	3,555	3,323	606	875	2678	1752
Russian	1765	0.0	56	141	806	54	131	333	14	5	37	50	27	57	7	9	22	16
Arabic	86,021	1.1	2,838	7,360	25,007	2845	5,048	23,565	567	379	975	2274	1622	8,300	933	821	2024	1463
German	2,507	0.0	76	225	1475	71	106	385	6	12	35	16	8	66	2	3	11	10
Chinese	1,913	0.0	101	190	1145	34	67	300	9	9	16	6	3	16	2	7	8	0

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	965	0.0	30	29	698	11	17	101	4	2	22	13	1	18	5	9	5	0
Spanish	3,954	0.1	178	294	2,465	128	214	442	13	19	66	32	13	45	2	4	19	20
Japanese	350	0.0	13	38	202	11	14	38	9	2	3	2	7	1	7	3	0	0
Swahili	540	0.0	21	38	316	10	43	55	4	14	4	3	14	1	4	8	5	0
Other	28,055	0.4	896	1475	7,432	821	957	3,506	492	527	878	941	1200	3704	455	733	3482	556
Urban																		
Both Sexes																		
Literate	10,857,875		676,667	1,023,527	3,485,703	432,668	985,948	2,168,303	152,661	164,926	434,302	318,132	109,723	455,879	78,119	78,529	161,856	130,932
Ghanaian Language	5,982,904	55.1	344,203	558,865	1,512,786	330,301	638,816	1,509,134	89,153	113,418	308,139	168,848	40,102	245,176	26,059	16,369	24,648	56,887
Hausa	149,560	1.4	5,693	11,841	52,857	4,397	10,991	44,363	379	558	2,390	3,730	1234	6,523	1103	602	1996	903
English	10,529,511	97.0	661,066	992,979	3,397,528	402,151	951,043	2,092,685	148,292	158,683	421,148	309,351	105,677	446,332	76,690	76,849	159,680	129,357
French	320,766	3.0	18,083	27,069	142,254	23,856	21,695	53,298	2,249	2,236	8,325	4,141	3,728	6,139	907	1191	2810	2,785
Russian	4,257	0.0	176	289	2,089	135	264	765	22	14	82	100	39	158	22	19	41	42
Arabic	208,375	1.9	6,374	15,945	61,710	5,846	11,027	53,023	1134	946	2,934	6,495	2946	26,846	2491	2669	4585	3,404
German	7,367	0.1	260	616	4,304	203	288	1,256	12	27	110	59	21	135	9	5	23	39
Chinese	5,236	0.0	359	422	3,081	107	161	825	56	19	52	33	6	62	1	11	19	22
Hindi	3080	0.0	110	55	2136	28	139	389	7	6	68	47	44	24	1	16	10	0
Spanish	9,655	0.1	541	752	5,859	219	453	1259	31	32	166	92	18	134	7	11	31	50
Japanese	938	0.0	34	85	568	19	36	125	4	1	17	7	4	18	2	1	12	5
Swahili	1167	0.0	49	104	665	20	82	143	3	3	29	9	3	25	3	7	14	8
Other	50,499	0.5	1746	3,246	18,060	1192	1691	6,532	735	867	1475	1,969	2144	4,907	659	789	3434	1053

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Male																		
Literate	5,534,499		350,846	516,540	1,762,395	215,539	489,920	1,093,950	80,604	84,638	220,162	166,452	59,946	256,224	42,896	42,398	84,095	67,894
Ghanaian Language	3,112,641	56.2	181,760	289,369	769,888	166,038	325,639	783,987	49,210	61,043	161,968	90,983	22,692	142,524	14,946	8,968	13,094	30,532
Hausa	85,980	1.6	3,363	6,829	30,030	2,679	6,404	24,936	224	357	1340	2,358	785	3,901	672	355	1190	557
English	5,386,944	97.3	343,535	502,623	1,726,199	202,597	475,194	1,060,210	78,373	81,631	214,211	161,942	57,783	249,828	41,896	41,213	82,753	66,956
French	168,605	3.0	9,549	13,937	73,830	13,146	10,438	27,879	1366	1308	4,700	2,414	2254	3,461	543	682	1511	1,587
Russian	2,727	0.0	133	170	1316	93	165	477	17	12	57	56	25	116	19	14	26	31
Arabic	132,919	2.4	4,076	9,580	37,329	3599	7,005	32,110	811	691	2146	4,518	2027	19,450	1895	2055	3103	2524
German	5,084	0.1	195	411	2,873	159	218	909	9	21	77	46	18	88	9	2	18	31
Chinese	3,501	0.1	283	257	1987	77	102	565	51	14	39	28	4	52	1	10	16	15
Hindi	2176	0.0	88	38	1446	20	125	301	5	4	48	34	27	19	1	14	6	0
Spanish	6,093	0.1	388	512	3,478	141	283	868	26	20	124	65	14	100	5	8	24	37
Japanese	637	0.0	22	52	374	12	27	98	3	1	15	4	4	11	1	1	9	3
Swahili	684	0.0	32	73	356	12	46	99	2	3	18	6	2	13	2	5	11	4
Other	30,971	0.6	1093	2060	10,913	666	1044	3,836	472	526	910	1292	1499	3,099	444	476	2019	622
Female																		
Literate	5,323,376		325,821	506,987	1,723,308	217,129	496,028	1,074,353	72,057	80,288	214,140	151,680	49,777	199,655	35,223	36,131	77,761	63,038
Ghanaian Language	2,870,263	53.9	162,443	269,496	742,898	164,263	313,177	725,147	39,943	52,375	146,171	77,865	17,410	102,652	11,113	7,401	11,554	26,355
Hausa	63,580	1.2	2,330	5,012	22,827	1718	4,587	19,427	155	201	1050	1372	449	2,622	431	247	806	346
English	5,142,567	96.6	317,531	490,356	1,671,329	199,554	475,849	1,032,475	69,919	77,052	206,937	147,409	47,894	196,504	34,794	35,636	76,927	62,401

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French	152,161	2.9	8,534	13,132	68,424	10,710	11,257	25,419	883	928	3,625	1,727	1474	2,678	364	509	1299	1198
Russian	1530	0.0	43	119	773	42	99	288	5	2	25	44	14	42	3	5	15	11
Arabic	75,456	1.4	2298	6,365	24,381	2247	4,022	20,913	323	255	788	1977	919	7,396	596	614	1482	880
German	2,283	0.0	65	205	1431	44	70	347	3	6	33	13	3	47	3	5	8	0
Chinese	1735	0.0	76	165	1094	30	59	260	5	5	13	5	2	10	1	3	7	0
Hindi	904	0.0	22	17	690	8	14	88	2	2	20	13	17	5	2	4	0	0
Spanish	3,562	0.1	153	240	2,381	78	170	391	5	12	42	27	4	34	2	3	7	13
Japanese	301	0.0	12	33	194	7	9	27	1	2	3	7	1	3	2	0	0	0
Swahili	483	0.0	17	31	309	8	36	44	1	11	3	1	12	1	2	3	4	0
Other	19,528	0.4	653	1186	7,147	526	647	2,696	263	341	565	677	645	1808	215	313	1415	431
Rural																		
Both Sexes																		
Literate	5,545,403		474,318	627,507	253,226	502,169	743,068	1,065,819	274,655	133,998	232,790	190,836	179,660	211,722	76,421	89,174	306,238	183,802
Ghanaian Language	2,944,465	53.1	216,152	362,641	115,919	378,573	428,198	698,195	146,222	80,336	151,828	92,563	64,983	65,315	21,229	12,916	39,560	69,835
Hausa	21,796	0.4	1546	2,037	1891	1,835	3,608	5,346	579	351	608	686	602	695	395	222	927	468
English	5,257,377	94.8	451,909	597,536	245,127	448,295	701,754	1,001,163	262,588	125,709	222,399	183,751	169,022	204,455	73,937	87,154	302,424	180,154
French	90,828	1.6	9,053	8,205	7,209	20,735	8,988	13,237	3,276	1478	3,738	1363	6,328	1545	617	842	2748	1466
Russian	705	0.0	45	75	82	41	79	151	21	8	24	19	31	47	13	14	27	28
Arabic	42,393	0.8	2259	3,208	1735	1671	3,328	8,594	1133	666	1127	1367	2401	5,614	1995	1653	2594	3048
German	986	0.0	48	91	160	153	141	182	16	17	17	12	35	73	3	23	15	0
Chinese	937	0.0	99	123	175	52	94	195	57	30	15	9	22	16	3	7	23	17

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	235	0.0	23	36	25	16	45	29	9	2	13	5	5	4	20	3	0	0
Spanish	1240	0.0	100	161	246	139	150	178	34	23	73	22	23	30	3	6	34	18
Japanese	176	0.0	4	34	24	9	26	25	22	1	8	4	3	5	1	8	2	0
Swahili	171	0.0	11	17	17	13	27	34	7	2	6	2	3	6	5	5	10	6
Other	27,931	0.5	805	835	787	890	923	2,437	861	555	973	1166	2,313	7,063	862	1551	5541	369
Male																		
Literate	3,045,253		269,391	333,333	134,232	262,785	401,574	576,103	157,618	75,969	128,404	109,069	102,505	130,839	44,941	52,051	165,298	101,141
Ghanaian Language	1,679,073	55.1	128,003	202,376	62,639	203,670	241,267	394,865	88,803	48,291	87,691	55,591	38,757	43,528	13,312	7,871	22,025	40,384
Hausa	13,500	0.4	1014	1253	1156	1143	2,222	3,223	381	234	378	453	414	422	241	135	564	267
English	2,889,038	94.9	256,460	316,883	130,269	237,620	380,135	541,308	150,400	71,035	122,699	104,937	96,490	125,405	43,172	50,596	162,850	98,779
French	54,259	1.8	5,606	4,428	4,004	12,029	5,360	8,120	2163	1011	2,350	909	4,247	900	375	476	1369	912
Russian	470	0.0	32	53	49	29	47	106	12	5	12	13	18	32	9	10	20	23
Arabic	31,828	1.0	1719	2213	1109	1073	2302	5,942	889	542	940	1070	1698	4,710	1658	1446	2052	2465
German	762	0.0	37	71	116	126	105	144	13	11	15	9	30	54	1	17	13	0
Chinese	759	0.0	74	98	124	48	86	155	53	26	12	8	21	10	3	6	19	16
Hindi	174	0.0	15	24	17	13	42	16	7	2	11	5	4	3	13	2	0	0
Spanish	848	0.0	75	107	162	89	106	127	26	16	49	17	14	19	3	5	22	11
Japanese	127	0.0	3	29	16	5	21	14	14	1	8	4	1	5	1	4	1	0
Swahili	114	0.0	7	10	10	11	20	23	4	2	3	1	1	4	5	3	5	5
Other	19,404	0.6	562	546	502	595	613	1627	632	369	660	902	1758	5167	622	1131	3474	244

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Literate	2,500,150		204,927	294,174	118,994	239,384	341,494	489,716	117,037	58,029	104,386	81,767	77,155	80,883	31,480	37,123	140,940	82,661
Ghanaian Language	1,265,392	50.6	88,149	160,265	53,280	174,903	186,931	303,330	57,419	32,045	64,137	36,972	26,226	21,787	7,917	5,045	17,535	29,451
Hausa	8,296	0.3	532	784	735	692	1386	2,123	198	117	230	233	188	273	154	87	363	201
English	2,368,339	94.7	195,449	280,653	114,858	210,675	321,619	459,855	112,188	54,674	99,700	78,814	72,532	79,050	30,765	36,558	139,574	81,375
French	36,569	1.5	3,447	3,777	3,205	8,706	3,628	5,117	1113	467	1388	454	2081	645	242	366	1379	554
Russian	235	0.0	13	22	33	12	32	45	9	3	12	6	13	15	4	4	7	5
Arabic	10,565	0.4	540	995	626	598	1026	2,652	244	124	187	297	703	904	337	207	542	583
German	224	0.0	11	20	44	27	36	38	3	6	2	3	5	19	2	6	2	0
Chinese	178	0.0	25	25	51	4	8	40	4	4	3	1	1	6	1	4	1	0
Hindi	61	0.0	8	12	8	3	3	13	2	2	1	1	7	1	0	0	0	0
Spanish	392	0.0	25	54	84	50	44	51	8	7	24	5	9	11	1	12	7	0
Japanese	49	0.0	1	5	8	4	5	11	8	2	4	1	0	0	0	0	0	0
Swahili	57	0.0	4	7	7	2	7	11	3	3	1	2	2	2	5	1	0	0
Other	8,527	0.3	243	289	285	295	310	810	229	186	313	264	555	1896	240	420	2067	125

TABLE 5.6: LITERATE POPULATION 15 YEARS AND OLDER BY LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Literate	14,346,053		1,006,833	1,430,061	3,348,272	820,440	1,513,598	2,831,305	368,496	260,075	584,103	440,153	250,642	563,961	132,521	139,165	388,415	268,013
Ghanaian Language	7,877,880	54.9	495,076	801,260	1,497,124	623,900	936,995	1,915,620	204,073	166,793	402,082	227,977	96,261	270,572	42,814	26,192	58,903	112,238
Hausa	157,393	1.1	6,632	12,834	51,172	5,586	13,319	44,796	832	800	2,726	4,056	1,658	6,838	1,381	761	2,736	1,266
English	13,788,460	96.1	972,933	1,376,009	3,256,884	744,144	1,443,158	2,705,472	354,482	247,437	563,240	426,309	236,846	549,646	129,072	136,021	383,155	263,652
French	363,577	2.5	24,095	31,220	129,850	40,292	27,429	58,397	5,023	3,346	10,792	4,909	9,557	6,655	1,397	1,852	4,923	3,840
Russia	4,579	0.0	209	332	2,088	154	315	806	37	17	96	104	64	182	33	27	56	59
Arabic	220,515	1.5	7,639	16,668	56,413	6,434	12,649	53,235	1,988	1,470	3,724	6,845	4,659	28,808	4,058	3,826	6,258	5,841
German	8,171	0.1	297	688	4,396	348	420	1,406	27	42	123	69	56	188	11	5	44	51
Chinese	5,977	0.0	456	501	3,163	158	248	977	113	47	66	42	28	75	4	18	42	39
Hindi	3,202	0.0	128	82	2,085	41	178	409	16	8	80	50	5	48	24	1	35	12
Spanish	10,492	0.1	618	869	5,896	352	579	1,387	60	53	234	103	36	157	8	16	60	64
Japanese	1,031	0.0	35	101	551	25	60	143	26	25	9	7	21	2	2	17	7	0
Swahili	1,303	0.0	59	119	664	32	108	171	10	5	35	9	6	28	8	12	23	14
Other	75,385	0.5	2,418	3,924	18,379	2,001	2,494	8,633	1,533	1,299	2,377	3,049	4,320	11,276	1,478	2,237	8,584	1,383
Male																		
Literate	7,555,957		548,236	740,101	1,707,457	422,098	783,342	1,469,664	208,220	140,793	306,974	240,812	142,532	333,245	76,611	79,978	209,853	146,041
Ghanaian Language	4,275,103	56.6	277,761	432,742	771,050	328,331	502,577	1,034,324	122,176	95,541	220,775	129,838	57,011	165,130	26,064	15,238	32,667	63,878
Hausa	92,628	1.2	4,084	7,585	29,481	3,503	7,981	25,728	537	539	1,593	2,642	1105	4,116	860	449	1655	770

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English	7,282,346	96.4	530,027	713,082	1,669,591	388,151	750,159	1,408,602	199,992	133,881	296,678	233,185	134,816	322,759	74,086	77,670	206,479	143,188
French	201,052	2.7	13,802	16,531	68,962	23,094	14,356	32,407	3,281	2,143	6,449	3,039	6,258	3,896	855	1066	2605	2,308
Russia	2,999	0.0	160	211	1328	110	199	517	25	14	63	62	42	137	26	21	38	46
Arabic	148,716	2.0	5,253	10,538	34,955	4,108	8,394	33,661	1546	1151	2,904	5,015	3364	22,132	3301	3179	4606	4,609
German	5,751	0.1	227	472	2,953	280	317	1040	22	31	90	54	48	131	9	2	34	41
Chinese	4,164	0.1	356	333	2060	125	185	705	104	38	51	36	25	60	4	16	35	31
Hindi	2297	0.0	100	55	1428	33	165	315	12	6	59	37	4	30	19	1	26	7
Spanish	6,747	0.1	453	594	3,542	227	378	970	49	35	172	78	26	116	6	12	43	46
Japanese	725	0.0	24	75	370	15	47	109	17	23	7	5	15	1	2	11	4	0
Swahili	786	0.0	39	83	362	22	65	118	6	5	21	6	3	16	7	8	16	9
Other	48,835	0.6	1567	2,530	11,210	1232	1596	5,298	1069	830	1536	2,140	3,182	7,891	1042	1551	5312	849
Female																		
Literate	6,790,096		458,597	689,960	1,640,815	398,342	730,256	1,361,641	160,276	119,282	277,129	199,341	108,110	230,716	55,910	59,187	178,562	121,972
Ghanaian Language	3,602,777	53.1	217,315	368,518	726,074	295,569	434,418	881,296	81,897	71,252	181,307	98,139	39,250	105,442	16,750	10,954	26,236	48,360
Hausa	64,765	1.0	2,548	5,249	21,691	2,083	5,338	19,068	295	261	1133	1414	553	2,722	521	312	1081	496
English	6,506,114	95.8	442,906	662,927	1,587,293	355,993	692,999	1,296,870	154,490	113,556	266,562	193,124	102,030	226,887	54,986	58,351	176,676	120,464
French	162,525	2.4	10,293	14,689	60,888	17,198	13,073	25,990	1742	1203	4,343	1,870	3,299	2,759	542	786	2318	1532
Russia	1580	0.0	49	121	760	44	116	289	12	3	33	42	22	45	7	6	18	13
Arabic	71,799	1.1	2386	6,130	21,458	2326	4,255	19,574	442	319	820	1830	1295	6,676	757	647	1652	1232
German	2,420	0.0	70	216	1443	68	103	366	5	11	33	15	8	57	2	3	10	10
Chinese	1,813	0.0	100	168	1103	33	63	272	9	9	15	6	3	15	2	7	8	0

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	905	0.0	28	27	657	8	13	94	4	2	21	13	1	18	5	9	5	0
Spanish	3,745	0.1	165	275	2,354	125	201	417	11	18	62	25	10	41	2	4	17	18
Japanese	306	0.0	11	26	181	10	13	34	9	2	2	2	6	1	6	3	0	0
Swahili	517	0.0	20	36	302	10	43	53	4	14	3	3	12	1	4	7	5	0
Other	26,550	0.4	851	1394	7,169	769	898	3,335	464	469	841	909	1138	3385	436	686	3272	534
Urban																		
Both Sexes																		
Literate	9,614,002		597,698	895,543	3,129,112	382,421	872,182	1,917,787	134,138	146,114	384,220	277,235	95,515	391,687	68,061	66,598	139,929	115,762
Ghanaian Language	5,352,348	55.7	307,050	493,931	1,393,985	294,870	567,555	1,328,345	78,840	99,691	272,484	148,557	37,057	215,751	23,874	14,930	23,365	52,063
Hausa	137,788	1.4	5,270	10,951	49,413	3,897	10,046	40,054	339	495	2,189	3,450	1106	6,244	1029	562	1881	862
English	9,312,291	96.9	583,651	867,835	3,045,228	354,527	839,767	1,848,724	130,365	140,597	372,463	269,519	91,711	383,643	66,794	65,169	137,918	114,380
French	281,805	2.9	15,772	23,757	123,539	21,651	19,359	46,755	2,049	1,980	7,437	3,680	3,559	5,338	852	1090	2475	2,512
Russia	3,954	0.0	167	266	2,010	116	240	677	19	11	72	89	36	142	22	15	35	37
Arabic	183,081	1.9	5,609	13,771	54,854	4,949	9,643	45,957	971	852	2,691	5,619	2565	23,849	2249	2348	4025	3,129
German	7,216	0.1	250	601	4,236	196	281	1,228	12	25	107	57	21	128	9	5	23	37
Chinese	5,057	0.1	359	379	2,991	106	157	789	56	17	51	33	6	60	1	11	19	22
Hindi	2979	0.0	105	52	2060	25	134	383	7	6	67	45	44	24	1	16	10	0
Spanish	9,318	0.1	521	720	5,656	215	438	1220	31	31	163	82	17	129	6	10	30	49
Japanese	869	0.0	32	69	529	16	35	121	4	17	6	4	17	2	1	11	5	0
Swahili	1141	0.0	48	103	648	19	82	140	3	3	29	7	3	24	3	7	14	8
Other	48,975	0.5	1640	3,127	17,616	1145	1609	6,311	704	773	1437	1,914	2085	4,811	648	762	3365	1028

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Male																		
Literate	4,927,853		312,304	454,118	1,590,365	191,337	434,218	971,517	71,426	75,220	195,520	146,310	52,918	224,118	37,919	36,474	73,392	60,697
Ghanaian Language	2,809,347	57.0	164,053	258,243	714,636	149,254	291,228	696,094	44,164	54,132	144,489	81,037	21,267	127,751	13,921	8,260	12,521	28,297
Hausa	80,262	1.6	3,175	6,412	28,397	2,430	5,927	22,809	205	327	1254	2,226	721	3,746	642	329	1128	534
English	4,793,505	97.3	305,761	441,628	1,556,161	179,694	420,707	941,095	69,468	72,602	190,253	142,330	50,871	218,504	37,001	35,431	72,132	59,867
French	151,149	3.1	8,549	12,441	65,377	12,111	9,421	25,015	1272	1190	4,284	2,202	2177	3,108	520	636	1375	1471
Russia	2,581	0.1	130	163	1282	83	154	429	14	10	51	49	24	109	19	12	24	28
Arabic	119,884	2.4	3,685	8,482	33,937	3128	6,267	28,474	731	637	2030	4,023	1829	17,862	1758	1862	2803	2376
German	5,008	0.1	191	404	2,837	154	213	898	9	20	76	45	18	85	9	2	18	29
Chinese	3,413	0.1	283	235	1939	77	100	553	51	12	39	28	4	50	1	10	16	15
Hindi	2130	0.0	85	35	1411	20	124	299	5	4	48	32	27	19	1	14	6	0
Spanish	5,929	0.1	380	494	3,382	140	277	845	26	20	123	61	13	98	4	7	23	36
Japanese	606	0.0	22	46	355	10	27	96	3	15	4	4	11	1	1	8	3	0
Swahili	676	0.0	32	73	353	11	46	96	2	3	18	5	2	13	2	5	11	4
Other	30,228	0.6	1016	2006	10,719	650	1000	3,723	458	474	895	1260	1468	3,055	440	462	1991	611
Female																		
Literate	4,686,149		285,394	441,425	1,538,747	191,084	437,964	946,270	62,712	70,894	188,700	130,925	42,597	167,569	30,142	30,124	66,537	55,065
Ghanaian Language	2,543,001	54.3	142,997	235,688	679,349	145,616	276,327	632,251	34,676	45,559	127,995	67,520	15,790	88,000	9,953	6,670	10,844	23,766
Hausa	57,526	1.2	2,095	4,539	21,016	1467	4,119	17,245	134	168	935	1224	385	2,498	387	233	753	328
English	4,518,786	96.4	277,890	426,207	1,489,067	174,833	419,060	907,629	60,897	67,995	182,210	127,189	40,840	165,139	29,793	29,738	65,786	54,513

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French	130,656	2.8	7,223	11,316	58,162	9,540	9,938	21,740	777	790	3,153	1478	1382	2,230	332	454	1100	1041
Russia	1373	0.0	37	103	728	33	86	248	5	1	21	40	12	33	3	3	11	9
Arabic	63,197	1.3	1924	5,289	20,917	1821	3,376	17,483	240	215	661	1596	736	5,987	491	486	1222	753
German	2,208	0.0	59	197	1399	42	68	330	3	5	31	12	3	43	3	5	8	0
Chinese	1644	0.0	76	144	1052	29	57	236	5	5	12	5	2	10	1	3	7	0
Hindi	849	0.0	20	17	649	5	10	84	2	2	19	13	17	5	2	4	0	0
Spanish	3,389	0.1	141	226	2,274	75	161	375	5	11	40	21	4	31	2	3	7	13
Japanese	263	0.0	10	23	174	6	8	25	1	2	2	6	1	3	2	0	0	0
Swahili	465	0.0	16	30	295	8	36	44	1	11	2	1	11	1	2	3	4	0
Other	18,747	0.4	624	1121	6,897	495	609	2,588	246	299	542	654	617	1756	208	300	1374	417
Rural																		
Both Sexes																		
Literate	4,732,051		409,135	534,518	219,160	438,019	641,416	913,518	234,358	113,961	199,883	162,918	155,127	172,274	64,460	72,567	248,486	152,251
Ghanaian Language	2,525,532	53.4	188,026	307,329	103,139	329,030	369,440	587,275	125,233	67,102	129,598	79,420	59,204	54,821	18,940	11,262	35,538	60,175
Hausa	19,605	0.4	1362	1,883	1759	1,689	3,273	4,742	493	305	537	606	552	594	352	199	855	404
English	4,476,169	94.6	389,282	508,174	211,656	389,617	603,391	856,748	224,117	106,840	190,777	156,790	145,135	166,003	62,278	70,852	245,237	149,272
French	81,772	1.7	8,323	7,463	6,311	18,641	8,070	11,642	2,974	1366	3,355	1229	5,998	1317	545	762	2448	1328
Russia	625	0.0	42	66	78	38	75	129	18	6	24	15	28	40	11	12	21	22
Arabic	37,434	0.8	2030	2,897	1559	1485	3,006	7,278	1017	618	1033	1226	2094	4,959	1809	1478	2233	2712
German	955	0.0	47	87	160	152	139	178	15	17	16	12	35	60	2	21	14	0
Chinese	920	0.0	97	122	172	52	91	188	57	30	15	9	22	15	3	7	23	17

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	223	0.0	23	30	25	16	44	26	9	2	13	5	5	4	19	2	0	0
Spanish	1174	0.0	97	149	240	137	141	167	29	22	71	21	19	28	2	6	30	15
Japanese	162	0.0	3	32	22	9	25	22	22	8	3	3	4	1	6	2	0	0
Swahili	162	0.0	11	16	16	13	26	31	7	2	6	2	3	4	5	5	9	6
Other	26,410	0.6	778	797	763	856	885	2,322	829	526	940	1135	2,235	6,465	830	1475	5219	355
Male																		
Literate	2,628,104		235,932	285,983	117,092	230,761	349,124	498,147	136,794	65,573	111,454	94,502	89,614	109,127	38,692	43,504	136,461	85,344
Ghanaian Language	1,465,756	55.8	113,708	174,499	56,414	179,077	211,349	338,230	78,012	41,409	76,286	48,801	35,744	37,379	12,143	6,978	20,146	35,581
Hausa	12,366	0.5	909	1173	1084	1073	2,054	2,919	332	212	339	416	384	370	218	120	527	236
English	2,488,841	94.7	224,266	271,454	113,430	208,457	329,452	467,507	130,524	61,279	106,425	90,855	83,945	104,255	37,085	42,239	134,347	83,321
French	49,903	1.9	5,253	4,090	3,585	10,983	4,935	7,392	2009	953	2,165	837	4,081	788	335	430	1230	837
Russia	418	0.0	30	48	46	27	45	88	11	4	12	13	18	28	7	9	14	18
Arabic	28,832	1.1	1568	2056	1018	980	2127	5,187	815	514	874	992	1535	4,270	1543	1317	1803	2233
German	743	0.0	36	68	116	126	104	142	13	11	14	9	30	46	16	12	0	0
Chinese	751	0.0	73	98	121	48	85	152	53	26	12	8	21	10	3	6	19	16
Hindi	167	0.0	15	20	17	13	41	16	7	2	11	5	4	3	12	1	0	0
Spanish	818	0.0	73	100	160	87	101	125	23	15	49	17	13	18	2	5	20	10
Japanese	119	0.0	2	29	15	5	20	13	14	8	3	1	4	1	3	1	0	0
Swahili	110	0.0	7	10	9	11	19	22	4	2	3	1	1	3	5	3	5	5
Other	18,607	0.7	551	524	491	582	596	1575	611	356	641	880	1714	4836	602	1089	3321	238

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Literate	2,103,947		173,203	248,535	102,068	207,258	292,292	415,371	97,564	48,388	88,429	68,416	65,513	63,147	25,768	29,063	112,025	66,907
Ghanaian Language	1,059,776	50.4	74,318	132,830	46,725	149,953	158,091	249,045	47,221	25,693	53,312	30,619	23,460	17,442	6,797	4,284	15,392	24,594
Hausa	7,239	0.3	453	710	675	616	1219	1,823	161	93	198	190	168	224	134	79	328	168
English	1,987,328	94.5	165,016	236,720	98,226	181,160	273,939	389,241	93,593	45,561	84,352	65,935	61,190	61,748	25,193	28,613	110,890	65,951
French	31,869	1.5	3,070	3,373	2,726	7,658	3,135	4,250	965	413	1190	392	1917	529	210	332	1218	491
Russia	207	0.0	12	18	32	11	30	41	7	2	12	2	10	12	4	3	7	4
Arabic	8,602	0.4	462	841	541	505	879	2091	202	104	159	234	559	689	266	161	430	479
German	212	0.0	11	19	44	26	35	36	2	6	2	3	5	14	2	5	2	0
Chinese	169	0.0	24	24	51	4	6	36	4	4	3	1	1	5	1	4	1	0
Hindi	56	0.0	8	10	8	3	3	10	2	2	1	1	7	1	0	0	0	0
Spanish	356	0.0	24	49	80	50	40	42	6	7	22	4	6	10	1	10	5	0
Japanese	43	0.0	1	3	7	4	5	9	8	2	3	1	0	0	0	0	0	0
Swahili	52	0.0	4	6	7	2	7	9	3	3	1	2	1	2	4	1	0	0
Other	7,803	0.4	227	273	272	274	289	747	218	170	299	255	521	1629	228	386	1898	117

TABLE 5.7: LITERATE POPULATION 6 YEARS AND OLDER BY GHANAIAN LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both sexes																		
Literate	18,286,463		1,281,180	1,844,873	4,190,996	1,016,684	1,912,172	3,633,110	470,614	329,626	740,766	564,866	312,102	755,586	171,085	187,835	527,768	347,200
Ghanaian Language	9,662,938	52.8	603,578	996,618	1,712,817	760,794	1,151,228	2,449,464	254,867	213,419	504,290	285,359	108,869	339,186	49,939	31,195	67,169	134,146
Hausa	183,443	1.0	7,829	14,797	57,916	6,798	15,810	53,968	1,036	1,004	3,198	4,671	1,932	7,528	1,580	881	3,022	1,473
English	17,610,870	96.3	1,239,326	1,778,216	4,089,624	923,655	1,830,263	3,477,111	452,174	313,150	714,446	547,101	296,841	736,108	166,730	183,621	521,248	341,256
French	441,937	2.4	29,231	37,629	162,247	47,784	32,219	71,355	5,812	3,955	12,962	5,883	10,269	8,494	1,595	2,120	5,885	4,497
Russian	5,275	0.0	242	386	2,244	192	368	1,008	45	28	116	124	75	229	36	36	75	71
Arabic	274,874	1.5	9,441	21,191	69,518	8,435	15,604	68,403	2,480	1,729	4,308	8,566	5,666	35,374	4,828	4,664	7,814	6,853
German	8,499	0.0	317	723	4,523	357	442	1,466	28	44	128	74	56	214	15	7	50	55
Chinese	6,360	0.0	463	605	3,329	161	257	1,051	113	50	69	45	28	80	4	22	44	39
Hindi	3,452	0.0	137	100	2,241	46	189	438	16	9	82	58	5	53	24	1	38	15
Spanish	11,204	0.1	655	935	6,290	362	619	1,470	66	56	248	117	46	168	10	17	74	71
Japanese	1,164	0.0	43	129	621	29	63	153	26	2	25	11	7	23	2	3	20	7
Swahili	1,370	0.0	64	124	695	33	110	181	10	5	36	11	6	34	9	12	26	14
Other	80,309	0.4	2,642	4,191	19,215	2,118	2,679	9,249	1,638	1,515	2,494	3,190	4,520	12,312	1,550	2,390	9,164	1,442
Male																		
Literate	9,520,332		685,181	945,948	2,121,775	518,420	982,515	1,870,350	260,210	176,063	385,365	303,500	173,945	432,011	96,140	104,720	278,944	185,245
Ghanaian Language	5,155,601	54.2	331,043	528,366	873,012	394,836	608,616	1,299,588	147,903	119,207	271,668	158,575	63,344	200,920	29,575	17,810	36,529	74,609
Hausa	105,504	1.1	4,668	8,539	32,800	4,119	9,239	30,221	644	638	1,810	2,946	1,244	4,474	958	522	1,804	878

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English	9,186,681	96.5	663,029	912,575	2,079,133	475,995	943,417	1,793,874	249,784	167,104	372,286	293,901	165,490	418,747	93,130	101,779	274,856	181,581
French	237,432	2.5	16,174	19,464	83,887	26,767	16,498	38,312	3,670	2,444	7,492	3,503	6,623	4,767	958	1210	3043	2,620
Russian	3,357	0.0	177	230	1397	128	225	639	30	18	74	71	43	165	28	26	51	55
Arabic	177,300	1.9	6,205	12,839	41,481	5,139	9,928	41,508	1805	1295	3,225	5,979	3895	25,764	3771	3715	5526	5,225
German	5,919	0.1	237	491	3,017	286	330	1065	22	32	93	56	48	147	11	2	38	44
Chinese	4,348	0.0	358	386	2147	125	189	734	104	40	51	38	25	63	4	18	35	31
Hindi	2415	0.0	105	64	1506	33	168	325	12	7	59	43	4	32	19	1	27	10
Spanish	7,091	0.1	470	629	3,729	234	395	1013	53	37	179	83	28	120	8	13	49	51
Japanese	789	0.0	28	87	403	17	49	113	17	2	23	8	5	16	1	3	13	4
Swahili	815	0.0	42	85	371	23	67	122	6	5	21	7	3	20	8	8	18	9
Other	51,344	0.5	1720	2,664	11,586	1275	1691	5,602	1124	956	1,591	2,221	3,289	8,445	1084	1636	5584	876
Female																		
Literate	8,766,131		595,999	898,925	2,069,221	498,264	929,657	1,762,760	210,404	153,563	355,401	261,366	138,157	323,575	74,945	83,115	248,824	161,955
Ghanaian Language	4,507,337	51.4	272,535	468,252	839,805	365,958	542,612	1,149,876	106,964	94,212	232,622	126,784	45,525	138,266	20,364	13,385	30,640	59,537
Hausa	77,939	0.9	3,161	6,258	25,116	2,679	6,571	23,747	392	366	1388	1725	688	3,054	622	359	1218	595
English	8,424,189	96.1	576,297	865,641	2,010,491	447,660	886,846	1,683,237	202,390	146,046	342,160	253,200	131,351	317,361	73,600	81,842	246,392	159,675
French	204,505	2.3	13,057	18,165	78,360	21,017	15,721	33,043	2,142	1,511	5,470	2,380	3,646	3,727	637	910	2842	1,877
Russian	1,918	0.0	65	156	847	64	143	369	15	10	42	53	32	64	8	10	24	16
Arabic	97,574	1.1	3,236	8,352	28,037	3296	5,676	26,895	675	434	1083	2587	1771	9,610	1057	949	2288	1628
German	2,580	0.0	80	232	1506	71	112	401	6	12	35	18	8	67	4	5	12	11
Chinese	2,012	0.0	105	219	1182	36	68	317	9	10	18	7	3	17	0	4	9	8

Language of Literacy	All Regions		Region																
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West	
Hindi	1037	0.0	32	36	735	13	21	113	4	2	23	15	1	21	5	0	11	5	
Spanish	4,113	0.0	185	306	2,561	128	224	457	13	19	69	34	18	48	2	4	25	20	
Japanese	375	0.0	15	42	218	12	14	40	9	0	2	3	2	7	1	0	7	3	
Swahili	555	0.0	22	39	324	10	43	59	4	0	15	4	3	14	1	4	8	5	
Other	28,965	0.3	922	1527	7,629	843	988	3,647	514	559	903	969	1231	3867	466	754	3580	566	
Urban																			
Both Sexes																			
Literate	12,138,225		757,391	1,149,476	3,905,041	473,949	1,093,006	2,436,640	168,540	182,020	482,794	355,430	118,361	515,059	86,251	87,686	182,085	144,496	
Ghanaian Language	6,450,489	53.1	369,800	601,971	1,589,765	354,109	689,029	1,666,752	96,260	124,495	337,198	184,381	41,268	265,716	27,297	17,159	25,422	59,867	
Hausa	159,870	1.3	6,136	12,633	55,913	4,840	11,897	48,127	409	622	2,536	3,929	1298	6,744	1143	632	2053	958	
English	11,780,627	97.1	740,157	1,116,086	3,812,297	440,358	1,055,329	2,353,198	163,603	174,952	468,098	345,591	114,162	503,926	84,664	85,773	179,759	142,674	
French	345,464	2.8	19,663	29,018	154,461	25,484	22,800	57,217	2,380	2,399	8,924	4,454	3,797	6,762	940	1229	2983	2,953	
Russian	4,511	0.0	190	307	2,158	147	286	840	24	19	89	104	44	175	23	19	43	43	
Arabic	229,024	1.9	7,022	17,788	67,633	6,605	12,073	58,909	1273	1020	3,124	7,114	3103	29,174	2705	2910	4972	3,599	
German	7,484	0.1	266	628	4,361	203	296	1,279	12	27	111	60	21	137	11	7	25	40	
Chinese	5,396	0.0	362	476	3,150	109	161	850	56	19	54	36	6	63	1	11	20	22	
Hindi	3199	0.0	113	62	2214	28	140	407	7	6	69	53	0	49	24	1	16	10	
Spanish	9,911	0.1	554	770	6,036	222	461	1281	31	32	174	94	20	134	7	11	33	51	
Japanese	982	0.0	38	94	596	19	37	126	4	1	17	7	4	18	2	2	12	5	
Swahili	1195	0.0	52	107	677	20	83	146	3	3	30	9	3	28	4	7	15	8	
Other	51,598	0.4	1820	3,339	18,413	1217	1737	6,741	753	935	1498	2,008	2179	4,959	662	810	3461	1066	

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Male																		
Literate	6,171,798		390,896	578,884	1,971,354	235,733	542,940	1,228,327	88,565	93,146	244,214	185,028	64,251	285,906	46,855	47,023	94,079	74,597
Ghanaian Language	3,342,338	54.2	194,181	310,334	806,936	177,469	350,363	862,283	52,683	66,503	176,311	98,774	23,253	152,892	15,543	9,360	13,466	31,987
Hausa	91,141	1.5	3,580	7,228	31,595	2,906	6,865	26,778	241	385	1,406	2,465	816	4,000	691	372	1,223	590
English	6,009,607	97.4	382,779	563,591	1,932,938	221,287	526,821	1,190,620	86,051	89,705	237,474	179,989	62,017	278,681	45,769	45,702	92,648	73,535
French	180,374	2.9	10,303	14,839	79,612	13,967	10,929	29,778	1,430	1,391	4,991	2,566	2,297	3,760	557	701	1,591	1,662
Russian	2,849	0.0	140	177	1,346	96	178	520	18	13	60	57	25	127	19	14	27	32
Arabic	143,531	2.3	4,394	10,545	40,303	3,980	7,515	35,099	876	732	2,248	4,857	2,111	20,694	2,035	2,201	3,324	2,617
German	5,140	0.1	198	417	2,901	159	222	920	9	21	78	46	18	90	9	2	19	31
Chinese	3,576	0.1	284	284	2,020	77	102	576	51	14	39	30	4	53	1	10	16	15
Hindi	2,234	0.0	90	39	1,487	20	125	309	5	4	48	38	0	29	19	1	14	6
Spanish	6,222	0.1	395	520	3,564	144	287	880	26	20	130	66	14	100	5	8	25	38
Japanese	659	0.0	24	57	386	12	28	99	3	1	15	4	4	11	1	2	9	3
Swahili	698	0.0	34	75	360	12	47	99	2	3	18	6	2	16	3	5	12	4
Other	31,546	0.5	1,148	2,112	11,079	676	1,068	3,941	482	574	920	1,311	1,520	3,124	445	486	2,032	628
Female																		
Literate	5,966,427		366,495	570,592	1,933,687	238,216	550,066	1,208,313	79,975	88,874	238,580	170,402	54,110	229,153	39,396	40,663	88,006	69,899
Ghanaian Language	3,108,151	52.1	175,619	291,637	782,829	176,640	338,666	804,469	43,577	57,992	160,887	85,607	18,015	112,824	11,754	7,799	11,956	27,880
Hausa	68,729	1.2	2,556	5,405	24,318	1,934	5,032	21,349	168	237	1,130	1,464	482	2,744	452	260	830	368
English	5,771,020	96.7	357,378	552,495	1,879,359	219,071	528,508	1,162,578	77,552	85,247	230,624	165,602	52,145	225,245	38,895	40,071	87,111	69,139

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French	165,090	2.8	9,360	14,179	74,849	11,517	11,871	27,439	950	1008	3,933	1,888	1500	3,002	383	528	1392	1291
Russian	1662	0.0	50	130	812	51	108	320	6	6	29	47	19	48	4	5	16	11
Arabic	85,493	1.4	2,628	7,243	27,330	2625	4,558	23,810	397	288	876	2257	992	8,480	670	709	1648	982
German	2,344	0.0	68	211	1460	44	74	359	3	6	33	14	3	47	2	5	6	9
Chinese	1,820	0.0	78	192	1130	32	59	274	5	5	15	6	2	10	0	1	4	7
Hindi	965	0.0	23	23	727	8	15	98	2	2	21	15	0	20	5		2	4
Spanish	3,689	0.1	159	250	2,472	78	174	401	5	12	44	28	6	34	2	3	8	13
Japanese	323	0.0	14	37	210	7	9	27	1	0	2	3	0	7	1	0	3	2
Swahili	497	0.0	18	32	317	8	36	47	1	0	12	3	1	12	1	2	3	4
Other	20,052	0.3	672	1227	7,334	541	669	2,800	271	361	578	697	659	1835	217	324	1429	438
Rural																		
Both Sexes																		
Literate	6,148,238		523,789	695,397	285,955	542,735	819,166	1,196,470	302,074	147,606	257,972	209,436	193,741	240,527	84,834	100,149	345,683	202,704
Ghanaian Language	3,212,449	52.2	233,778	394,647	123,052	406,685	462,199	782,712	158,607	88,924	167,092	100,978	67,601	73,470	22,642	14,036	41,747	74,279
Hausa	23,573	0.4	1693	2,164	2,003	1,958	3,913	5,841	627	382	662	742	634	784	437	249	969	515
English	5,830,243	94.8	499,169	662,130	277,327	483,297	774,934	1,123,913	288,571	138,198	246,348	201,510	182,679	232,182	82,066	97,848	341,489	198,582
French	96,473	1.6	9,568	8,611	7,786	22,300	9,419	14,138	3,432	1556	4,038	1429	6,472	1732	655	891	2902	1544
Russian	764	0.0	52	79	86	45	82	168	21	9	27	20	31	54	13	17	32	28
Arabic	45,850	0.7	2419	3,403	1885	1830	3,531	9,494	1207	709	1184	1452	2563	6,200	2123	1754	2842	3254
German	1015	0.0	51	95	162	154	146	187	16	17	17	14	35	77	4	25	15	0
Chinese	964	0.0	101	129	179	52	96	201	57	31	15	9	22	17	3	11	24	17

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	253	0.0	24	38	27	18	49	31	9	3	13	5	5	4	0	0	22	5
Spanish	1293	0.0	101	165	254	140	158	189	35	24	74	23	26	34	3	6	41	20
Japanese	182	0.0	5	35	25	10	26	27	22	1	8	4	3	5	0	1	8	2
Swahili	175	0.0	12	17	18	13	27	35	7	2	6	2	3	6	5	5	11	6
Other	28,711	0.5	822	852	802	901	942	2,508	885	580	996	1182	2,341	7,353	888	1580	5703	376
Male																		
Literate	3,348,534		294,285	367,064	150,421	282,687	439,575	642,023	171,645	82,917	141,151	118,472	109,694	146,105	49,285	57,697	184,865	110,648
Ghanaian Language	1,813,263	54.2	136,862	218,032	66,076	217,367	258,253	437,305	95,220	52,704	95,357	59,801	40,091	48,028	14,032	8,450	23,063	42,622
Hausa	14,363	0.4	1088	1311	1205	1213	2,374	3,443	403	253	404	481	428	474	267	150	581	288
English	3,177,074	94.9	280,250	348,984	146,195	254,708	416,596	603,254	163,733	77,399	134,812	113,912	103,473	140,066	47,361	56,077	182,208	108,046
French	57,058	1.7	5,871	4,625	4,275	12,800	5,569	8,534	2,240	1053	2,501	937	4,326	1007	401	509	1452	958
Russian	508	0.0	37	53	51	32	47	119	12	5	14	14	18	38	9	12	24	23
Arabic	33,769	1.0	1811	2,294	1178	1159	2413	6,409	929	563	977	1122	1784	5,070	1736	1514	2202	2608
German	779	0.0	39	74	116	127	108	145	13	11	15	10	30	57	2	19	13	0
Chinese	772	0.0	74	102	127	48	87	158	53	26	12	8	21	10	3	8	19	16
Hindi	181	0.0	15	25	19	13	43	16	7	3	11	5	4	3	0	0	13	4
Spanish	869	0.0	75	109	165	90	108	133	27	17	49	17	14	20	3	5	24	13
Japanese	130	0.0	4	30	17	5	21	14	14	1	8	4	1	5	0	1	4	1
Swahili	117	0.0	8	10	11	11	20	23	4	2	3	1	1	4	5	3	6	5
Other	19,798	0.6	572	552	507	599	623	1661	642	382	671	910	1769	5,321	639	1150	3552	248

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Literate	2,799,704		229,504	328,333	135,534	260,048	379,591	554,447	130,429	64,689	116,821	90,964	84,047	94,422	35,549	42,452	160,818	92,056
Ghanaian Language	1,399,186	50.0	96,916	176,615	56,976	189,318	203,946	345,407	63,387	36,220	71,735	41,177	27,510	25,442	8,610	5,586	18,684	31,657
Hausa	9,210	0.3	605	853	798	745	1539	2,398	224	129	258	261	206	310	170	99	388	227
English	2,653,169	94.8	218,919	313,146	131,132	228,589	358,338	520,659	124,838	60,799	111,536	87,598	79,206	92,116	34,705	41,771	159,281	90,536
French	39,415	1.4	3,697	3,986	3,511	9,500	3,850	5,604	1192	503	1537	492	2146	725	254	382	1450	586
Russian	256	0.0	15	26	35	13	35	49	9	4	13	6	13	16	4	5	8	5
Arabic	12,081	0.4	608	1109	707	671	1118	3,085	278	146	207	330	779	1130	387	240	640	646
German	236	0.0	12	21	46	27	38	42	3	6	2	4	5	20	2	6	2	0
Chinese	192	0.0	27	27	52	4	9	43	4	5	3	1	1	7	0	3	5	1
Hindi	72	0.0	9	13	8	5	6	15	2	0	2	0	1	1	0	0	9	1
Spanish	424	0.0	26	56	89	50	50	56	8	7	25	6	12	14	0	1	17	7
Japanese	52	0.0	1	5	8	5	5	13	8	0	0	0	2	0	0	0	4	1
Swahili	58	0.0	4	7	7	2	7	12	3	0	3	1	2	2	0	2	5	1
Other	8,913	0.3	250	300	295	302	319	847	243	198	325	272	572	2032	249	430	2151	128

Note: Information presented in this table represents multiple response and therefore the percentages could add up to more than 100 percent.

TABLE 5.8: LITERATE POPULATION 11 YEARS AND OLDER BY GHANAIAN LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both sexes																		
Literate	16,403,278		1,150,985	1,651,034	3,738,929	934,837	1,729,016	3,234,122	427,316	298,924	667,092	508,968	289,383	667,601	154,540	167,703	468,094	314,734
Ghanaian Language	8,927,369	54.4	560,355	921,506	1,628,705	708,874	1,067,014	2,207,329	235,375	193,754	459,967	261,411	105,085	310,491	47,288	29,285	64,208	126,722
Hausa	171,356	1.0	7,239	13,878	54,748	6,232	14,599	49,709	958	909	2,998	4,416	1,836	7,218	1,498	824	2,923	1,371
English	15,786,888	96.2	1,112,975	1,590,515	3,642,655	850,446	1,652,797	3,093,848	410,880	284,392	643,547	493,102	274,699	650,787	150,627	164,003	462,104	309,511
French	411,594	2.5	27,136	35,274	149,463	44,591	30,683	66,535	5,525	3,714	12,063	5,504	10,056	7,684	1,524	2,033	5,558	4,251
Russian	4,962	0.0	221	364	2,171	176	343	916	43	22	106	119	70	205	35	33	68	70
Arabic	250,768	1.5	8,633	19,153	63,445	7,517	14,355	61,617	2,267	1,612	4,061	7,862	5,347	32,460	4,486	4,322	7,179	6,452
German	8,353	0.1	308	707	4,464	356	429	1,438	28	44	127	71	56	208	12	5	46	54
Chinese	6,173	0.0	458	545	3,256	159	255	1,020	113	49	67	42	28	78	4	18	42	39
Hindi	3,315	0.0	133	91	2,161	44	184	418	16	8	81	52	5	48	24	1	36	13
Spanish	10,895	0.1	641	913	6,105	358	603	1,437	65	55	239	114	41	164	10	17	65	68
Japanese	1,114	0.0	38	119	592	28	62	150	26	2	25	11	7	23	2	2	20	7
Swahili	1,338	0.0	60	121	682	33	109	177	10	5	35	11	6	31	8	12	24	14
Other	78,430	0.5	2,551	4,081	18,847	2,082	2,614	8,969	1,596	1,422	2,448	3,135	4,457	11,970	1,521	2,340	8,975	1,422
Male																		
Literate	8,579,752		620,237	849,873	1,896,627	478,324	891,494	1,670,053	238,222	160,607	348,566	275,521	162,451	387,063	87,837	94,449	249,393	169,035
Ghanaian Language	4,791,714	55.8	309,763	491,745	832,527	369,708	566,906	1,178,852	138,013	109,334	249,659	146,574	61,449	186,052	28,258	16,839	35,119	70,916
Hausa	99,480	1.2	4,377	8,082	31,186	3,822	8,626	28,159	605	591	1,718	2,811	1,199	4,323	913	490	1,754	824

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
English	8,275,982	96.5	599,995	819,506	1,856,468	440,217	855,329	1,601,518	228,773	152,666	336,910	266,879	154,273	375,233	85,068	91,809	245,603	165,735
French	222,864	2.6	15,155	18,365	77,834	25,175	15,798	35,999	3,529	2,319	7,050	3,323	6,501	4,361	918	1,158	2,880	2,499
Russian	3,197	0.0	165	223	1,365	122	212	583	29	17	69	69	43	148	28	24	46	54
Arabic	164,747	1.9	5,795	11,793	38,438	4,672	9,307	38,052	1,700	1,233	3,086	5,588	3,725	24,160	3,553	3,501	5,155	4,989
German	5,846	0.1	232	482	2,989	285	323	1,053	22	32	92	55	48	142	10	2	35	44
Chinese	4,260	0.0	357	355	2,111	125	188	720	104	40	51	36	25	62	4	16	35	31
Hindi	2,350	0.0	103	62	1,463	33	167	317	12	6	59	39	4	30	19	1	27	8
Spanish	6,941	0.1	463	619	3,640	230	389	995	52	36	173	82	28	119	8	13	46	48
Japanese	764	0.0	25	81	390	17	48	112	17	2	23	8	5	16	1	2	13	4
Swahili	798	0.0	39	83	366	23	66	122	6	5	21	7	3	17	7	8	16	9
Other	50,375	0.6	1,655	2,606	11,415	1,261	1,657	5,463	1,104	895	1,570	2,194	3,257	8,266	1,066	1,607	5,493	866
Female																		
Literate	7,823,526		530,748	801,161	1,842,302	456,513	837,522	1,564,069	189,094	138,317	318,526	233,447	126,932	280,538	66,703	73,254	218,701	145,699
Ghanaian Language	4,135,655	52.9	250,592	429,761	796,178	339,166	500,108	1,028,477	97,362	84,420	210,308	114,837	43,636	124,439	19,030	12,446	29,089	55,806
Hausa	71,876	0.9	2,862	5,796	23,562	2,410	5,973	21,550	353	318	1,280	1,605	637	2,895	585	334	1,169	547
English	7,510,906	96.0	512,980	771,009	1,786,187	410,229	797,468	1,492,330	182,107	131,726	306,637	226,223	120,426	275,554	65,559	72,194	216,501	143,776
French	188,730	2.4	11,981	16,909	71,629	19,416	14,885	30,536	1,996	1,395	5,013	2,181	3,555	3,323	606	875	2,678	1,752
Russian	1,765	0.0	56	141	806	54	131	333	14	5	37	50	27	57	7	9	22	16
Arabic	86,021	1.1	2,838	7,360	25,007	2,845	5,048	23,565	567	379	975	2,274	1,622	8,300	933	821	2,024	1,463
German	2,507	0.0	76	225	1,475	71	106	385	6	12	35	16	8	66	2	3	11	10

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Chinese	1,913	0.0	101	190	1145	34	67	300	9	9	16	6	3	16	0	2	7	8
Hindi	965	0.0	30	29	698	11	17	101	4	2	22	13	1	18	5	0	9	5
Spanish	3,954	0.1	178	294	2,465	128	214	442	13	19	66	32	13	45	2	4	19	20
Japanese	350	0.0	13	38	202	11	14	38	9	0	2	3	2	7	1	0	7	3
Swahili	540	0.0	21	38	316	10	43	55	4	0	14	4	3	14	1	4	8	5
Other	28,055	0.4	896	1475	7,432	821	957	3,506	492	527	878	941	1200	3704	455	733	3482	556
Urban																		
Both Sexes																		
Literate	10,857,875		676,667	1,023,527	3,485,703	432,668	985,948	2,168,303	152,661	164,926	434,302	318,132	109,723	455,879	78,119	78,529	161,856	130,932
Ghanaian Language	5,982,904	55.1	344,203	558,865	1,512,786	330,301	638,816	1,509,134	89,153	113,418	308,139	168,848	40,102	245,176	26,059	16,369	24,648	56,887
Hausa	149,560	1.4	5,693	11,841	52,857	4,397	10,991	44,363	379	558	2,390	3,730	1234	6,523	1103	602	1996	903
English	10,529,511	97.0	661,066	992,979	3,397,528	402,151	951,043	2,092,685	148,292	158,683	421,148	309,351	105,677	446,332	76,690	76,849	159,680	129,357
French	320,766	3.0	18,083	27,069	142,254	23,856	21,695	53,298	2,249	2,236	8,325	4,141	3,728	6,139	907	1191	2810	2,785
Russian	4,257	0.0	176	289	2,089	135	264	765	22	14	82	100	39	158	22	19	41	42
Arabic	208,375	1.9	6,374	15,945	61,710	5,846	11,027	53,023	1134	946	2,934	6,495	2946	26,846	2491	2669	4585	3,404
German	7,367	0.1	260	616	4,304	203	288	1,256	12	27	110	59	21	135	9	5	23	39
Chinese	5,236	0.0	359	422	3,081	107	161	825	56	19	52	33	6	62	1	11	19	22
Hindi	3080	0.0	110	55	2136	28	139	389	7	6	68	47	44	24	1	16	10	0
Spanish	9,655	0.1	541	752	5,859	219	453	1259	31	32	166	92	18	134	7	11	31	50
Japanese	938	0.0	34	85	568	19	36	125	4	1	17	7	4	18	2	1	12	5

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Swahili	1167	0.0	49	104	665	20	82	143	3	3	29	9	3	25	3	7	14	8
Other	50,499	0.5	1746	3,246	18,060	1192	1691	6,532	735	867	1475	1,969	2144	4,907	659	789	3434	1053
Male																		
Literate	5,534,499		350,846	516,540	1,762,395	215,539	489,920	1,093,950	80,604	84,638	220,162	166,452	59,946	256,224	42,896	42,398	84,095	67,894
Ghanaian Language	3,112,641	56.2	181,760	289,369	769,888	166,038	325,639	783,987	49,210	61,043	161,968	90,983	22,692	142,524	14,946	8,968	13,094	30,532
Hausa	85,980	1.6	3,363	6,829	30,030	2,679	6,404	24,936	224	357	1340	2,358	785	3,901	672	355	1190	557
English	5,386,944	97.3	343,535	502,623	1,726,199	202,597	475,194	1,060,210	78,373	81,631	214,211	161,942	57,783	249,828	41,896	41,213	82,753	66,956
French	168,605	3.0	9,549	13,937	73,830	13,146	10,438	27,879	1366	1308	4,700	2,414	2254	3,461	543	682	1511	1,587
Russian	2,727	0.0	133	170	1316	93	165	477	17	12	57	56	25	116	19	14	26	31
Arabic	132,919	2.4	4,076	9,580	37,329	3599	7,005	32,110	811	691	2146	4,518	2027	19,450	1895	2055	3103	2524
German	5,084	0.1	195	411	2,873	159	218	909	9	21	77	46	18	88	9	2	18	31
Chinese	3,501	0.1	283	257	1987	77	102	565	51	14	39	28	4	52	1	10	16	15
Hindi	2176	0.0	88	38	1446	20	125	301	5	4	48	34	27	19	1	14	6	0
Spanish	6,093	0.1	388	512	3,478	141	283	868	26	20	124	65	14	100	5	8	24	37
Japanese	637	0.0	22	52	374	12	27	98	3	1	15	4	4	11	1	1	9	3
Swahili	684	0.0	32	73	356	12	46	99	2	3	18	6	2	13	2	5	11	4
Other	30,971	0.6	1093	2060	10,913	666	1044	3,836	472	526	910	1292	1499	3,099	444	476	2019	622
Female																		
Literate	5,323,376		325,821	506,987	1,723,308	217,129	496,028	1,074,353	72,057	80,288	214,140	151,680	49,777	199,655	35,223	36,131	77,761	63,038

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Ghanaian Language	2,870,263	53.9	162,443	269,496	742,898	164,263	313,177	725,147	39,943	52,375	146,171	77,865	17,410	102,652	11,113	7,401	11,554	26,355
Hausa	63,580	1.2	2,330	5,012	22,827	1718	4,587	19,427	155	201	1050	1372	449	2,622	431	247	806	346
English	5,142,567	96.6	317,531	490,356	1,671,329	199,554	475,849	1,032,475	69,919	77,052	206,937	147,409	47,894	196,504	34,794	35,636	76,927	62,401
French	152,161	2.9	8,534	13,132	68,424	10,710	11,257	25,419	883	928	3,625	1,727	1474	2,678	364	509	1299	1198
Russian	1530	0.0	43	119	773	42	99	288	5	2	25	44	14	42	3	5	15	11
Arabic	75,456	1.4	2298	6,365	24,381	2247	4,022	20,913	323	255	788	1977	919	7,396	596	614	1482	880
German	2,283	0.0	65	205	1431	44	70	347	3	6	33	13	3	47	0	3	5	8
Chinese	1735	0.0	76	165	1094	30	59	260	5	5	13	5	2	10	0	1	3	7
Hindi	904	0.0	22	17	690	8	14	88	2	2	20	13	17	5	0	2	4	0
Spanish	3,562	0.1	153	240	2,381	78	170	391	5	12	42	27	4	34	2	3	7	13
Japanese	301	0.0	12	33	194	7	9	27	1	0	2	3	0	7	1	0	3	2
Swahili	483	0.0	17	31	309	8	36	44	1	0	11	3	1	12	1	2	3	4
Other	19,528	0.4	653	1186	7,147	526	647	2,696	263	341	565	677	645	1808	215	313	1415	431
Rural																		
Both Sexes																		
Literate	5,545,403		474,318	627,507	253,226	502,169	743,068	1,065,819	274,655	133,998	232,790	190,836	179,660	211,722	76,421	89,174	306,238	183,802
Ghanaian Language	2,944,465	53.1	216,152	362,641	115,919	378,573	428,198	698,195	146,222	80,336	151,828	92,563	64,983	65,315	21,229	12,916	39,560	69,835
Hausa	21,796	0.4	1546	2,037	1891	1,835	3,608	5,346	579	351	608	686	602	695	395	222	927	468
English	5,257,377	94.8	451,909	597,536	245,127	448,295	701,754	1,001,163	262,588	125,709	222,399	183,751	169,022	204,455	73,937	87,154	302,424	180,154
French	90,828	1.6	9,053	8,205	7,209	20,735	8,988	13,237	3,276	1478	3,738	1363	6,328	1545	617	842	2748	1466

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Russian	705	0.0	45	75	82	41	79	151	21	8	24	19	31	47	13	14	27	28
Arabic	42,393	0.8	2259	3,208	1735	1671	3,328	8,594	1133	666	1127	1367	2401	5,614	1995	1653	2594	3048
German	986	0.0	48	91	160	153	141	182	16	17	17	12	35	73	3	23	15	0
Chinese	937	0.0	99	123	175	52	94	195	57	30	15	9	22	16	3	7	23	17
Hindi	235	0.0	23	36	25	16	45	29	9	2	13	5	5	4	20	3	0	0
Spanish	1240	0.0	100	161	246	139	150	178	34	23	73	22	23	30	3	6	34	18
Japanese	176	0.0	4	34	24	9	26	25	22	1	8	4	3	5	1	8	2	0
Swahili	171	0.0	11	17	17	13	27	34	7	2	6	2	3	6	5	5	10	6
Other	27,931	0.5	805	835	787	890	923	2,437	861	555	973	1166	2,313	7,063	862	1551	5541	369
Male																		
Literate	3,045,253		269,391	333,333	134,232	262,785	401,574	576,103	157,618	75,969	128,404	109,069	102,505	130,839	44,941	52,051	165,298	101,141
Ghanaian Language	1,679,073	55.1	128,003	202,376	62,639	203,670	241,267	394,865	88,803	48,291	87,691	55,591	38,757	43,528	13,312	7,871	22,025	40,384
Hausa	13,500	0.4	1014	1253	1156	1143	2,222	3,223	381	234	378	453	414	422	241	135	564	267
English	2,889,038	94.9	256,460	316,883	130,269	237,620	380,135	541,308	150,400	71,035	122,699	104,937	96,490	125,405	43,172	50,596	162,850	98,779
French	54,259	1.8	5,606	4,428	4,004	12,029	5,360	8,120	2163	1011	2,350	909	4,247	900	375	476	1369	912
Russian	470	0.0	32	53	49	29	47	106	12	5	12	13	18	32	9	10	20	23
Arabic	31,828	1.0	1719	2213	1109	1073	2302	5,942	889	542	940	1070	1698	4,710	1658	1446	2052	2465
German	762	0.0	37	71	116	126	105	144	13	11	15	9	30	54	1	17	13	0
Chinese	759	0.0	74	98	124	48	86	155	53	26	12	8	21	10	3	6	19	16
Hindi	174	0.0	15	24	17	13	42	16	7	2	11	5	4	3	13	2	0	0

Language of Literacy	All Regions																Region	
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Spanish	848	0.0	75	107	162	89	106	127	26	16	49	17	14	19	3	5	22	11
Japanese	127	0.0	3	29	16	5	21	14	14	1	8	4	1	5	1	4	1	0
Swahili	114	0.0	7	10	10	11	20	23	4	2	3	1	1	4	5	3	5	5
Other	19,404	0.6	562	546	502	595	613	1627	632	369	660	902	1758	5167	622	1131	3474	244
Female																		
Literate	2,500,150		204,927	294,174	118,994	239,384	341,494	489,716	117,037	58,029	104,386	81,767	77,155	80,883	31,480	37,123	140,940	82,661
Ghanaian Language	1,265,392	50.6	88,149	160,265	53,280	174,903	186,931	303,330	57,419	32,045	64,137	36,972	26,226	21,787	7,917	5,045	17,535	29,451
Hausa	8,296	0.3	532	784	735	692	1386	2,123	198	117	230	233	188	273	154	87	363	201
English	2,368,339	94.7	195,449	280,653	114,858	210,675	321,619	459,855	112,188	54,674	99,700	78,814	72,532	79,050	30,765	36,558	139,574	81,375
French	36,569	1.5	3,447	3,777	3,205	8,706	3,628	5,117	1113	467	1388	454	2081	645	242	366	1379	554
Russian	235	0.0	13	22	33	12	32	45	9	3	12	6	13	15	4	4	7	5
Arabic	10,565	0.4	540	995	626	598	1026	2,652	244	124	187	297	703	904	337	207	542	583
German	224	0.0	11	20	44	27	36	38	3	6	2	3	5	19	2	6	2	0
Chinese	178	0.0	25	25	51	4	8	40	4	4	3	1	1	6	0	1	4	1
Hindi	61	0.0	8	12	8	3	3	13	2	0	2	0	1	1	7	1	0	0
Spanish	392	0.0	25	54	84	50	44	51	8	7	24	5	9	11	0	1	12	7
Japanese	49	0.0	1	5	8	4	5	11	8	0	0	0	2	0	0	4	1	0
Swahili	57	0.0	4	7	7	2	7	11	3	0	3	1	2	2	0	2	5	1
Other	8,527	0.3	243	289	285	295	310	810	229	186	313	264	555	1896	240	420	2067	125

TABLE 5.9: LITERATE POPULATION 15 YEARS AND OLDER BY GHANAIAN LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Literate	14,346,053		1,006,833	1,430,061	3,348,272	820,440	1,513,598	2,831,305	368,496	260,075	584,103	440,153	250,642	563,961	132,521	139,165	388,415	268,013
Ghanaian Language	7,877,880	54.9	495,076	801,260	1,497,124	623,900	936,995	1,915,620	204,073	166,793	402,082	227,977	96,261	270,572	42,814	26,192	58,903	112,238
Hausa	157,393	1.1	6,632	12,834	51,172	5,586	13,319	44,796	832	800	2,726	4,056	1,658	6,838	1,381	761	2,736	1,266
English	13,788,460	96.1	972,933	1,376,009	3,256,884	744,144	1,443,158	2,705,472	354,482	247,437	563,240	426,309	236,846	549,646	129,072	136,021	383,155	263,652
French	363,577	2.5	24,095	31,220	129,850	40,292	27,429	58,397	5,023	3,346	10,792	4,909	9,557	6,655	1,397	1,852	4,923	3,840
Russia	4,579	0.0	209	332	2,088	154	315	806	37	17	96	104	64	182	33	27	56	59
Arabic	220,515	1.5	7,639	16,668	56,413	6,434	12,649	53,235	1,988	1,470	3,724	6,845	4,659	28,808	4,058	3,826	6,258	5,841
German	8,171	0.1	297	688	4,396	348	420	1,406	27	42	123	69	56	188	11	5	44	51
Chinese	5,977	0.0	456	501	3,163	158	248	977	113	47	66	42	28	75	4	18	42	39
Hindi	3,202	0.0	128	82	2,085	41	178	409	16	8	80	50	5	48	24	1	35	12
Spanish	10,492	0.1	618	869	5,896	352	579	1,387	60	53	234	103	36	157	8	16	60	64
Japanese	1,031	0.0	35	101	551	25	60	143	26	0	25	9	7	21	2	2	17	7
Swahili	1,303	0.0	59	119	664	32	108	171	10	5	35	9	6	28	8	12	23	14
Other	75,385	0.5	2,418	3,924	18,379	2,001	2,494	8,633	1,533	1,299	2,377	3,049	4,320	11,276	1,478	2,237	8,584	1,383
Male																		
Literate	7,555,957		548,236	740,101	1,707,457	422,098	783,342	1,469,664	208,220	140,793	306,974	240,812	142,532	333,245	76,611	79,978	209,853	146,041
Ghanaian Language	4,275,103	56.6	277,761	432,742	771,050	328,331	502,577	1,034,324	122,176	95,541	220,775	129,838	57,011	165,130	26,064	15,238	32,667	63,878
Hausa	92,628	1.2	4,084	7,585	29,481	3,503	7,981	25,728	537	539	1,593	2,642	1105	4,116	860	449	1655	770

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English	7,282,346	96.4	530,027	713,082	1,669,591	388,151	750,159	1,408,602	199,992	133,881	296,678	233,185	134,816	322,759	74,086	77,670	206,479	143,188
French	201,052	2.7	13,802	16,531	68,962	23,094	14,356	32,407	3,281	2,143	6,449	3,039	6,258	3,896	855	1066	2605	2,308
Russia	2,999	0.0	160	211	1328	110	199	517	25	14	63	62	42	137	26	21	38	46
Arabic	148,716	2.0	5,253	10,538	34,955	4,108	8,394	33,661	1546	1151	2,904	5,015	3364	22,132	3301	3179	4606	4,609
German	5,751	0.1	227	472	2,953	280	317	1040	22	31	90	54	48	131	9	2	34	41
Chinese	4,164	0.1	356	333	2060	125	185	705	104	38	51	36	25	60	4	16	35	31
Hindi	2297	0.0	100	55	1428	33	165	315	12	6	59	37	4	30	19	1	26	7
Spanish	6,747	0.1	453	594	3,542	227	378	970	49	35	172	78	26	116	6	12	43	46
Japanese	725	0.0	24	75	370	15	47	109	17	0	23	7	5	15	1	2	11	4
Swahili	786	0.0	39	83	362	22	65	118	6	5	21	6	3	16	7	8	16	9
Other	48,835	0.6	1567	2,530	11,210	1232	1596	5,298	1069	830	1536	2,140	3,182	7,891	1042	1551	5312	849
Female																		
Literate	6,790,096		458,597	689,960	1,640,815	398,342	730,256	1,361,641	160,276	119,282	277,129	199,341	108,110	230,716	55,910	59,187	178,562	121,972
Ghanaian Language	3,602,777	53.1	217,315	368,518	726,074	295,569	434,418	881,296	81,897	71,252	181,307	98,139	39,250	105,442	16,750	10,954	26,236	48,360
Hausa	64,765	1.0	2,548	5,249	21,691	2,083	5,338	19,068	295	261	1133	1414	553	2,722	521	312	1081	496
English	6,506,114	95.8	442,906	662,927	1,587,293	355,993	692,999	1,296,870	154,490	113,556	266,562	193,124	102,030	226,887	54,986	58,351	176,676	120,464
French	162,525	2.4	10,293	14,689	60,888	17,198	13,073	25,990	1742	1203	4,343	1,870	3,299	2,759	542	786	2318	1532
Russia	1580	0.0	49	121	760	44	116	289	12	3	33	42	22	45	7	6	18	13
Arabic	71,799	1.1	2386	6,130	21,458	2326	4,255	19,574	442	319	820	1830	1295	6,676	757	647	1652	1232
German	2,420	0.0	70	216	1443	68	103	366	5	11	33	15	8	57	2	3	10	10
Chinese	1,813	0.0	100	168	1103	33	63	272	9	9	15	6	3	15	0	2	7	8

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	905	0.0	28	27	657	8	13	94	4	2	21	13	1	18	5	0	9	5
Spanish	3,745	0.1	165	275	2,354	125	201	417	11	18	62	25	10	41	2	4	17	18
Japanese	306	0.0	11	26	181	10	13	34	9	0	2	2	2	6	1	0	6	3
Swahili	517	0.0	20	36	302	10	43	53	4	0	14	3	3	12	1	4	7	5
Other	26,550	0.4	851	1394	7,169	769	898	3,335	464	469	841	909	1138	3385	436	686	3272	534
Urban																		
Both Sexes																		
Literate	9,614,002		597,698	895,543	3,129,112	382,421	872,182	1,917,787	134,138	146,114	384,220	277,235	95,515	391,687	68,061	66,598	139,929	115,762
Ghanaian Language	5,352,348	55.7	307,050	493,931	1,393,985	294,870	567,555	1,328,345	78,840	99,691	272,484	148,557	37,057	215,751	23,874	14,930	23,365	52,063
Hausa	137,788	1.4	5,270	10,951	49,413	3,897	10,046	40,054	339	495	2,189	3,450	1106	6,244	1029	562	1881	862
English	9,312,291	96.9	583,651	867,835	3,045,228	354,527	839,767	1,848,724	130,365	140,597	372,463	269,519	91,711	383,643	66,794	65,169	137,918	114,380
French	281,805	2.9	15,772	23,757	123,539	21,651	19,359	46,755	2,049	1,980	7,437	3,680	3,559	5,338	852	1090	2475	2,512
Russia	3,954	0.0	167	266	2,010	116	240	677	19	11	72	89	36	142	22	15	35	37
Arabic	183,081	1.9	5,609	13,771	54,854	4,949	9,643	45,957	971	852	2,691	5,619	2565	23,849	2249	2348	4025	3,129
German	7,216	0.1	250	601	4,236	196	281	1,228	12	25	107	57	21	128	9	5	23	37
Chinese	5,057	0.1	359	379	2,991	106	157	789	56	17	51	33	6	60	1	11	19	22
Hindi	2979	0.0	105	52	2060	25	134	383	7	6	67	45	0	44	24	1	16	10
Spanish	9,318	0.1	521	720	5,656	215	438	1220	31	31	163	82	17	129	6	10	30	49
Japanese	869	0.0	32	69	529	16	35	121	4	0	17	6	4	17	2	1	11	5
Swahili	1141	0.0	48	103	648	19	82	140	3	3	29	7	3	24	3	7	14	8
Other	48,975	0.5	1640	3,127	17,616	1145	1609	6,311	704	773	1437	1,914	2085	4,811	648	762	3365	1028

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Male																		
Literate	4,927,853		312,304	454,118	1,590,365	191,337	434,218	971,517	71,426	75,220	195,520	146,310	52,918	224,118	37,919	36,474	73,392	60,697
Ghanaian Language	2,809,347	57.0	164,053	258,243	714,636	149,254	291,228	696,094	44,164	54,132	144,489	81,037	21,267	127,751	13,921	8,260	12,521	28,297
Hausa	80,262	1.6	3,175	6,412	28,397	2,430	5,927	22,809	205	327	1254	2,226	721	3,746	642	329	1128	534
English	4,793,505	97.3	305,761	441,628	1,556,161	179,694	420,707	941,095	69,468	72,602	190,253	142,330	50,871	218,504	37,001	35,431	72,132	59,867
French	151,149	3.1	8,549	12,441	65,377	12,111	9,421	25,015	1272	1190	4,284	2,202	2177	3,108	520	636	1375	1471
Russia	2,581	0.1	130	163	1282	83	154	429	14	10	51	49	24	109	19	12	24	28
Arabic	119,884	2.4	3,685	8,482	33,937	3128	6,267	28,474	731	637	2030	4,023	1829	17,862	1758	1862	2803	2376
German	5,008	0.1	191	404	2,837	154	213	898	9	20	76	45	18	85	9	2	18	29
Chinese	3,413	0.1	283	235	1939	77	100	553	51	12	39	28	4	50	1	10	16	15
Hindi	2130	0.0	85	35	1411	20	124	299	5	4	48	32	0	27	19	1	14	6
Spanish	5,929	0.1	380	494	3,382	140	277	845	26	20	123	61	13	98	4	7	23	36
Japanese	606	0.0	22	46	355	10	27	96	3	0	15	4	4	11	1	1	8	3
Swahili	676	0.0	32	73	353	11	46	96	2	3	18	5	2	13	2	5	11	4
Other	30,228	0.6	1016	2006	10,719	650	1000	3,723	458	474	895	1260	1468	3,055	440	462	1991	611
Female																		
Literate	4,686,149		285,394	441,425	1,538,747	191,084	437,964	946,270	62,712	70,894	188,700	130,925	42,597	167,569	30,142	30,124	66,537	55,065
Ghanaian Language	2,543,001	54.3	142,997	235,688	679,349	145,616	276,327	632,251	34,676	45,559	127,995	67,520	15,790	88,000	9,953	6,670	10,844	23,766
Hausa	57,526	1.2	2,095	4,539	21,016	1467	4,119	17,245	134	168	935	1224	385	2,498	387	233	753	328
English	4,518,786	96.4	277,890	426,207	1,489,067	174,833	419,060	907,629	60,897	67,995	182,210	127,189	40,840	165,139	29,793	29,738	65,786	54,513

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French	130,656	2.8	7,223	11,316	58,162	9,540	9,938	21,740	777	790	3,153	1478	1382	2,230	332	454	1100	1041
Russia	1373	0.0	37	103	728	33	86	248	5	1	21	40	12	33	3	3	11	9
Arabic	63,197	1.3	1924	5,289	20,917	1821	3,376	17,483	240	215	661	1596	736	5,987	491	486	1222	753
German	2,208	0.0	59	197	1399	42	68	330	3	5	31	12	3	43	0	3	5	8
Chinese	1644	0.0	76	144	1052	29	57	236	5	5	12	5	2	10	0	1	3	7
Hindi	849	0.0	20	17	649	5	10	84	2	2	19	13	0	17	5	0	2	4
Spanish	3,389	0.1	141	226	2,274	75	161	375	5	11	40	21	4	31	2	3	7	13
Japanese	263	0.0	10	23	174	6	8	25	1	0	2	2	0	6	1	0	3	2
Swahili	465	0.0	16	30	295	8	36	44	1	0	11	2	1	11	1	2	3	4
Other	18,747	0.4	624	1121	6,897	495	609	2,588	246	299	542	654	617	1756	208	300	1374	417
Rural																		
Both Sexes																		
Literate	4,732,051		409,135	534,518	219,160	438,019	641,416	913,518	234,358	113,961	199,883	162,918	155,127	172,274	64,460	72,567	248,486	152,251
Ghanaian Language	2,525,532	53.4	188,026	307,329	103,139	329,030	369,440	587,275	125,233	67,102	129,598	79,420	59,204	54,821	18,940	11,262	35,538	60,175
Hausa	19,605	0.4	1362	1,883	1759	1,689	3,273	4,742	493	305	537	606	552	594	352	199	855	404
English	4,476,169	94.6	389,282	508,174	211,656	389,617	603,391	856,748	224,117	106,840	190,777	156,790	145,135	166,003	62,278	70,852	245,237	149,272
French	81,772	1.7	8,323	7,463	6,311	18,641	8,070	11,642	2,974	1366	3,355	1229	5,998	1317	545	762	2448	1328
Russia	625	0.0	42	66	78	38	75	129	18	6	24	15	28	40	11	12	21	22
Arabic	37,434	0.8	2030	2,897	1559	1485	3,006	7,278	1017	618	1033	1226	2094	4,959	1809	1478	2233	2712
German	955	0.0	47	87	160	152	139	178	15	17	16	12	35	60	2	0	21	14
Chinese	920	0.0	97	122	172	52	91	188	57	30	15	9	22	15	3	7	23	17

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Hindi	223	0.0	23	30	25	16	44	26	9	2	13	5	5	0	4	0	19	2
Spanish	1174	0.0	97	149	240	137	141	167	29	22	71	21	19	28	2	6	30	15
Japanese	162	0.0	3	32	22	9	25	22	22	0	8	3	3	4	0	1	6	2
Swahili	162	0.0	11	16	16	13	26	31	7	2	6	2	3	4	5	5	9	6
Other	26,410	0.6	778	797	763	856	885	2,322	829	526	940	1135	2,235	6,465	830	1475	5219	355
Male																		
Literate	2,628,104		235,932	285,983	117,092	230,761	349,124	498,147	136,794	65,573	111,454	94,502	89,614	109,127	38,692	43,504	136,461	85,344
Ghanaian Language	1,465,756	55.8	113,708	174,499	56,414	179,077	211,349	338,230	78,012	41,409	76,286	48,801	35,744	37,379	12,143	6,978	20,146	35,581
Hausa	12,366	0.5	909	1173	1084	1073	2,054	2,919	332	212	339	416	384	370	218	120	527	236
English	2,488,841	94.7	224,266	271,454	113,430	208,457	329,452	467,507	130,524	61,279	106,425	90,855	83,945	104,255	37,085	42,239	134,347	83,321
French	49,903	1.9	5,253	4,090	3,585	10,983	4,935	7,392	2009	953	2,165	837	4,081	788	335	430	1230	837
Russia	418	0.0	30	48	46	27	45	88	11	4	12	13	18	28	7	9	14	18
Arabic	28,832	1.1	1568	2056	1018	980	2127	5,187	815	514	874	992	1535	4,270	1543	1317	1803	2233
German	743	0.0	36	68	116	126	104	142	13	11	14	9	30	46	0	0	16	12
Chinese	751	0.0	73	98	121	48	85	152	53	26	12	8	21	10	3	6	19	16
Hindi	167	0.0	15	20	17	13	41	16	7	2	11	5	4	0	3	0	12	1
Spanish	818	0.0	73	100	160	87	101	125	23	15	49	17	13	18	2	5	20	10
Japanese	119	0.0	2	29	15	5	20	13	14	0	8	3	1	4	0	1	3	1
Swahili	110	0.0	7	10	9	11	19	22	4	2	3	1	1	3	5	3	5	5
Other	18,607	0.7	551	524	491	582	596	1575	611	356	641	880	1714	4836	602	1089	3321	238

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Literate	2,103,947		173,203	248,535	102,068	207,258	292,292	415,371	97,564	48,388	88,429	68,416	65,513	63,147	25,768	29,063	112,025	66,907
Ghanaian Language	1,059,776	50.4	74,318	132,830	46,725	149,953	158,091	249,045	47,221	25,693	53,312	30,619	23,460	17,442	6,797	4,284	15,392	24,594
Hausa	7,239	0.3	453	710	675	616	1219	1,823	161	93	198	190	168	224	134	79	328	168
English	1,987,328	94.5	165,016	236,720	98,226	181,160	273,939	389,241	93,593	45,561	84,352	65,935	61,190	61,748	25,193	28,613	110,890	65,951
French	31,869	1.5	3,070	3,373	2,726	7,658	3,135	4,250	965	413	1190	392	1917	529	210	332	1218	491
Russia	207	0.0	12	18	32	11	30	41	7	2	12	2	10	12	4	3	7	4
Arabic	8,602	0.4	462	841	541	505	879	2091	202	104	159	234	559	689	266	161	430	479
German	212	0.0	11	19	44	26	35	36	2	6	2	3	5	14	2	0	5	2
Chinese	169	0.0	24	24	51	4	6	36	4	4	3	1	1	5	0	1	4	1
Hindi	56	0.0	8	10	8	3	3	10	2	0	2	0	1	0	1	0	7	1
Spanish	356	0.0	24	49	80	50	40	42	6	7	22	4	6	10	0	1	10	5
Japanese	43	0.0	1	3	7	4	5	9	8	0	0	0	2	0	0	0	3	1
Swahili	52	0.0	4	6	7	2	7	9	3	0	3	1	2	1	0	2	4	1
Other	7,803	0.4	227	273	272	274	289	747	218	170	299	255	521	1629	228	386	1898	117

TABLE 5.10: POPULATION 6 YEARS AND OLDER BY LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	18,286,463		1,281,180	1,844,873	4,190,996	1,016,684	1,912,172	3,633,110	470,614	329,626	740,766	564,866	312,102	755,586	171,085	187,835	527,768	347,200
Literate in one language	8,779,374	100.0	691,164	875,533	2,409,204	310,305	807,228	1,256,977	227,559	128,237	252,068	284,943	202,950	404,573	118,728	153,159	446,201	210,545
English only	8,176,577	93.1	654,451	815,323	2,324,923	227,217	735,522	1,113,180	210,587	113,050	228,108	268,673	189,293	387,008	114,805	149,164	440,150	205,123
Ghanaian language only	493,932	5.6	29,053	53,034	62,505	68,359	64,964	129,083	14,443	13,793	20,906	12,831	8,273	8,914	1,635	1,335	1,933	2,871
French only	50,137	0.6	4,840	3,213	10,446	12,538	2,989	4,648	1,448	626	1,683	860	3,543	810	292	454	1,148	599
Arabic only	40,464	0.5	1,532	2,644	6,596	1,560	2,229	7,215	733	383	1,023	1,936	1,175	6,037	1,657	1,828	2,204	1,712
Other language	18,264	0.2	1,288	1,319	4,734	631	1,524	2,851	348	385	348	643	666	1,804	339	378	766	240
Literate in two languages	8,368,225	100.0	525,172	860,617	1,369,858	650,639	947,320	2,190,635	228,979	191,935	465,196	259,806	93,273	309,235	46,081	31,362	72,454	125,663
English and a Ghanaian language	7,999,667	95.6	506,161	832,137	1,240,218	629,552	920,949	2,130,655	225,128	189,049	457,959	251,633	83,808	287,522	41,833	26,505	56,517	120,041
English and French	96,281	1.2	6,817	7,373	45,532	6,049	5,406	9,195	1,197	613	2,248	1,143	2,765	2,454	611	1,093	2,702	1,083
English and Arabic	110,687	1.3	3,840	9,192	36,172	3,013	5,902	24,629	680	417	1,210	3,297	2,820	8,403	1,930	1,689	4,576	2,917
Ghanaian language and French	22,274	0.3	1,514	1,778	3,643	6,987	1,560	2,894	484	443	995	329	854	438	48	37	94	176
Ghanaian language and Arabic	1,815	0.0	77	144	152	46	113	405	30	36	59	55	30	561	37	32	6	32
Two Ghanaian languages	25,014	0.3	2,178	2,672	7,300	770	5,946	3,343	537	422	558	464	298	171	131	34	119	71
French and Arabic	2,132	0.0	100	181	505	614	114	261	40	27	33	39	84	39	28	4	27	36
Other pairs of languages	110,355	1.3	4,485	7,140	36,336	3,608	7,330	19,253	883	928	2,134	2,846	2,614	9,647	1,463	1,968	8,413	1,307
Literate in three languages	953,428	100.0	55,218	90,458	327,061	48,038	138,744	159,086	12,628	8,588	21,154	17,651	13,718	35,874	5,275	2,870	7,534	9,531
English and two Ghanaian languages	581,200	61.0	36,573	59,533	222,020	24,589	111,302	64,845	8,308	4,931	9,960	9,380	8,163	9,142	3,085	880	3,708	4,781
English, Ghanaian language and French	193,691	20.3	11,942	17,743	64,017	17,910	15,605	44,040	2,102	1,856	6,791	2,716	2,191	2,919	395	355	1,179	1,930

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English, Ghanaian language and Arabic	66,157	7.0	2,193	4,363	7,377	1,286	3,928	19,403	787	716	1,508	2,058	694	18,019	862	887	338	1,738
Ghanaian language, French and Arabic	165	0.0	6	14	30	17	14	46	4	4	5	4	2	16	0	1	0	2
Two Ghanaian languages and French	1,195	0.1	93	113	493	50	184	153	25	15	25	11	14	11	3	2	1	2
Two Ghanaian languages and Arabic	97	0.0	5	10	24	1	10	23	0	2	3	6	1	10	1	0	0	1
Other three languages	110,923	11.6	4,406	8,682	33,100	4,185	7,701	30,576	1,402	1,064	2,862	3,476	2,653	5,757	929	745	2,308	1,077
Literate in more than three languages	185,436	100.0	9,626	18,265	84,873	7,702	18,880	26,412	1,448	866	2,348	2,466	2,161	5,904	1,001	444	1,579	1,461
Male																		
Total	9,520,332		685,181	945,948	2,121,775	518,420	982,515	1,870,350	260,210	176,063	385,365	303,500	173,945	432,011	96,140	104,720	278,944	185,245
Literate in one language	4,387,956	100.0	359,190	428,095	1,195,501	144,168	392,292	598,307	118,363	62,856	120,138	146,368	108,793	222,581	64,764	84,400	233,581	108,559
English only	4,091,748	93.2	339,859	398,127	1,160,408	106,988	358,330	528,200	108,819	54,671	108,351	137,631	101,332	210,527	62,021	81,581	229,721	105,182
Ghanaian language only	227,760	5.2	14,582	25,800	23,308	29,093	29,636	61,012	7,806	7,176	9,723	6,381	4,038	5,121	886	731	994	1,473
French only	28,561	0.7	2,837	1,847	5,707	6,774	1,872	2,964	914	428	954	504	2,143	427	161	213	515	301
Arabic only	29,343	0.7	1,101	1,612	3,690	948	1,558	4,616	608	334	894	1,472	854	5,179	1,491	1,627	1,893	1,466
Other language	10,544	0.2	811	709	2,388	365	896	1,515	216	247	216	380	426	1,327	205	248	458	137
Literate in two languages	4,503,483	100.0	288,100	458,027	712,387	344,328	503,431	1,168,454	132,755	107,271	251,215	144,647	54,876	182,855	27,120	18,129	40,032	69,856
English and a Ghanaian language	4,288,105	95.2	276,838	441,691	639,733	332,346	488,643	1,133,601	130,315	105,443	246,958	139,361	48,566	168,653	24,340	14,892	30,517	66,208
English and French	54,535	1.2	3,928	4,151	24,957	3,612	3,006	5,376	760	394	1,321	759	1,853	1,395	362	646	1,419	596
English and Arabic	68,890	1.5	2,496	5,432	21,419	1,803	3,688	14,993	477	293	858	2,215	1,864	5,762	1,329	1,237	2,907	2,117
Ghanaian language and French	11,947	0.3	801	941	1,836	3,690	871	1,521	278	271	552	179	565	254	30	20	37	101
Ghanaian language and Arabic	1,286	0.0	57	97	88	20	76	259	28	34	46	43	21	433	34	26	4	20
Two Ghanaian languages	11,207	0.3	1,157	1,291	2,717	290	2,724	1,616	298	235	265	246	136	70	71	15	50	26

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French and Arabic	1,441	0.0	82	132	330	356	77	180	35	22	28	31	62	27	26	2	20	31
Other pairs of languages	66,072	1.5	2,741	4,292	21,307	2,211	4,346	10,908	564	579	1,187	1,813	1,809	6,261	928	1,291	5,078	757
Literate in three languages	523,441	100.0	31,949	49,370	168,837	25,694	75,763	87,777	8,044	5,360	12,460	10,829	8,842	22,889	3,563	1,878	4,326	5,860
English and two Ghanaian languages	315,883	60.4	21,713	33,024	113,632	12,160	61,497	36,651	5,254	3,107	5,789	5,629	5,038	5,019	2,035	541	2,049	2,745
English, Ghanaian language and French	97,781	18.7	6,133	8,427	31,058	10,168	7,173	21,980	1,293	1,065	3,813	1,504	1,425	1,556	223	204	617	1,142
English, Ghanaian language and Arabic	42,351	8.1	1,329	2,661	4,383	763	2,376	11,447	502	494	1,047	1,356	459	12,687	659	642	255	1,291
Ghanaian language, French and Arabic	113	0.0	3	8	16	15	9	33	3	4	4	3	2	10	0	1	0	2
Two Ghanaian languages and French	627	0.1	56	54	234	23	105	88	19	12	17	5	3	7	1	1	1	1
Two Ghanaian languages and Arabic	74	0.0	5	10	17	0	8	18	0	2	1	6	0	5	1	0	0	1
Other three languages	66,612	12.7	2,710	5,186	19,497	2,565	4,595	17,560	973	676	1,789	2,326	1,915	3,605	644	489	1,404	678
Literate in more than three languages	105,452	100.0	5,942	10,456	45,050	4,230	11,029	15,812	1,048	576	1,552	1,656	1,434	3,686	693	313	1,005	970
Female																		
Total	8,766,131		595,999	898,925	2,069,221	498,264	929,657	1,762,760	210,404	153,563	355,401	261,366	138,157	323,575	74,945	83,115	248,824	161,955
Literate in one language	4,391,418	100.0	331,974	447,438	1,213,703	166,137	414,936	658,670	109,196	65,381	131,930	138,575	94,157	181,992	53,964	68,759	212,620	101,986
English only	4,084,829	93.0	314,592	417,196	1,164,515	120,229	377,192	584,980	101,768	58,379	119,757	131,042	87,961	176,481	52,784	67,583	210,429	99,941
Ghanaian language only	266,172	6.0	14,471	27,234	39,197	39,266	35,328	68,071	6,637	6,617	11,183	6,450	4,235	3,793	749	604	939	1,398
French only	21,576	0.5	2,003	1,366	4,739	5,764	1,117	1,684	534	198	729	356	1,400	383	131	241	633	298
Arabic only	11,121	0.3	431	1,032	2,906	612	671	2,599	125	49	129	464	321	858	166	201	311	246
Other language	7,720	0.2	477	610	2,346	266	628	1,336	132	138	132	263	240	477	134	130	308	103
Literate in two languages	3,864,742	100.0	237,072	402,590	657,471	306,311	443,889	1,022,181	96,224	84,664	213,981	115,159	38,397	126,380	18,961	13,233	32,422	55,807

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English and a Ghanaian language	3,711,562	96.0	229,323	390,446	600,485	297,206	432,306	997,054	94,813	83,606	211,001	112,272	35,242	118,869	17,493	11,613	26,000	53,833
English and French	41,746	1.1	2,889	3,222	20,575	2,437	2,400	3,819	437	219	927	384	912	1,059	249	447	1,283	487
English and Arabic	41,797	1.1	1,344	3,760	14,753	1,210	2,214	9,636	203	124	352	1,082	956	2,641	601	452	1,669	800
Ghanaian language and French	10,327	0.3	713	837	1,807	3,297	689	1,373	206	172	443	150	289	184	18	17	57	75
Ghanaian language and Arabic	529	0.0	20	47	64	26	37	146	2	2	13	12	9	128	3	6	2	12
Two Ghanaian languages	13,807	0.4	1,021	1,381	4,583	480	3,222	1,727	239	187	293	218	162	101	60	19	69	45
French and Arabic	691	0.0	18	49	175	258	37	81	5	5	5	8	22	12	2	2	7	5
Other pairs of languages	44,283	1.1	1,744	2,848	15,029	1,397	2,984	8,345	319	349	947	1,033	805	3,386	535	677	3,335	550
Literate in three languages	429,987	100.0	23,269	41,088	158,224	22,344	62,981	71,309	4,584	3,228	8,694	6,822	4,876	12,985	1,712	992	3,208	3,671
English and two Ghanaian languages	265,317	61.7	14,860	26,509	108,388	12,429	49,805	28,194	3,054	1,824	4,171	3,751	3,125	4,123	1,050	339	1,659	2,036
English, Ghanaian language and French	95,910	22.3	5,809	9,316	32,959	7,742	8,432	22,060	809	791	2,978	1,212	766	1,363	172	151	562	788
English, Ghanaian language and Arabic	23,806	5.6	864	1,702	2,994	523	1,552	7,956	285	222	461	702	235	5,332	203	245	83	447
Ghanaian language, French and Arabic	52	0.0	3	6	14	2	5	13	1	0	1	1	0	6	0	0	0	0
Two Ghanaian languages and French	568	0.1	37	59	259	27	79	65	6	3	8	6	11	4	2	1	0	1
Two Ghanaian languages and Arabic	23	0.0	0	0	7	1	2	5	0	0	2	0	1	5	0	0	0	0
Other three languages	44,311	10.3	1,696	3,496	13,603	1,620	3,106	13,016	429	388	1,073	1,150	738	2,152	285	256	904	399
Literate in more than three languages	79,984	100.0	3,684	7,809	39,823	3,472	7,851	10,600	400	290	796	810	727	2,218	308	131	574	491
Urban																		
Both Sexes																		
Total	12,138,225		757,391	1,149,476	3,905,041	473,949	1,093,006	2,436,640	168,540	182,020	482,794	355,430	118,361	515,059	86,251	87,686	182,085	144,496
Literate in one language	5,654,599	100.0	388,120	550,349	2,244,997	132,188	418,663	787,478	74,778	62,276	153,697	171,535	74,331	240,566	56,872	68,456	148,400	81,893

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English only	5,342,814	94.5	373,233	520,948	2,167,865	103,203	386,429	712,057	70,308	55,812	140,438	162,554	70,577	230,762	55,421	66,682	146,255	80,270
Ghanaian language only	245,986	4.3	11,406	24,469	56,839	22,083	28,532	65,528	3,737	5,806	11,721	6,601	2,024	5,001	524	602	461	652
French only	26,503	0.5	1,717	1,821	9,536	5,357	1,353	2,501	357	239	701	554	907	476	138	188	407	251
Arabic only	27,596	0.5	927	2,113	6,320	1,138	1,368	5,386	274	186	617	1,459	560	4,008	658	888	1,054	640
Other language	11,700	0.2	837	998	4,437	407	981	2,006	102	233	220	367	263	319	131	96	223	80
Literate in two languages	5,570,001	100.0	324,064	517,729	1,269,398	307,169	568,551	1,498,522	87,124	113,883	311,254	169,734	36,807	238,959	25,677	17,020	28,845	55,265
English and a Ghanaian language	5,282,027	94.8	312,003	495,248	1,144,953	294,918	551,130	1,449,642	85,509	112,324	306,518	163,327	32,002	224,641	23,091	14,326	20,524	51,871
English and French	77,124	1.4	4,250	5,597	43,564	3,692	3,599	6,967	509	373	1,289	867	1,408	1,785	352	627	1,490	755
English and Arabic	96,014	1.8	2,907	8,142	35,300	2,517	4,817	21,696	385	211	926	2,945	1,545	7,137	1,344	1,273	3,214	1,655
Ghanaian language and French	12,495	0.2	846	1,041	3,279	2,828	817	1,867	153	204	605	208	187	317	31	24	27	61
Ghanaian language and Arabic	1,152	0.0	34	94	147	36	68	246	12	17	31	42	12	363	12	14	2	22
Two Ghanaian languages	15,165	0.3	692	1,585	6,601	364	2,952	1,806	166	171	331	207	68	114	18	23	35	32
French and Arabic	1,589	0.0	58	154	486	416	69	201	17	19	17	33	38	31	15	3	16	16
Other pairs of languages	84,435	1.5	3,274	5,868	35,068	2,398	5,099	16,097	373	564	1,537	2,105	1,547	4,571	814	730	3,537	853
Literate in three languages	755,968	100.0	38,357	67,151	310,110	29,487	92,352	127,521	5,942	5,269	15,958	12,249	6,164	30,236	3,062	1,896	3,952	6,262
English and two Ghanaian languages	447,660	59.2	23,449	42,068	209,465	15,025	71,387	47,841	3,759	2,834	7,427	5,766	3,571	7,835	1,741	597	1,792	3,103
English, Ghanaian language and French	160,184	21.2	9,679	14,401	61,100	10,554	12,018	36,684	1,059	1,291	5,334	2,175	819	2,539	263	276	615	1,377
English, Ghanaian language and Arabic	53,996	7.2	1,677	3,254	7,133	1,018	2,983	16,063	479	488	1,162	1,615	398	15,509	473	569	208	967
Ghanaian language, French and Arabic	127	0.0	4	7	29	11	10	41	1	3	5	3	1	11	0	1	0	0
Two Ghanaian languages and French	905	0.1	62	80	456	37	112	102	3	9	17	5	4	10	3	2	1	2
Two Ghanaian languages and Arabic	69	0.0	2	7	22	1	9	15	0	2	3	0	0	7	0	0	0	1
Other three languages	93,027	12.3	3,484	7,334	31,905	2,841	5,833	26,775	641	642	2,010	2,685	1,371	4,325	582	451	1,336	812

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in more than three languages	157,657	100.0	6,850	14,247	80,536	5,105	13,440	23,119	696	592	1,885	1,912	1,059	5,298	640	314	888	1,076
Male																		
Total	6,171,798		390,896	578,884	1,971,354	235,733	542,940	1,228,327	88,565	93,146	244,214	185,028	64,251	285,906	46,855	47,023	94,079	74,597
Literate in one language	2,764,561	100.0	195,063	266,530	1,111,204	60,731	195,734	365,759	36,859	28,607	70,698	85,240	38,759	126,877	29,879	36,274	75,599	40,748
English only	2,624,364	94.9	188,105	253,191	1,079,617	48,661	182,138	332,030	34,585	25,506	64,683	80,670	36,804	120,445	28,873	35,020	74,257	39,779
Ghanaian language only	100,952	3.7	4,875	10,650	20,708	8,331	11,380	28,029	1,765	2,642	4,955	3,006	877	2,664	268	323	196	283
French only	14,468	0.5	946	949	5,166	2,846	764	1,454	218	157	393	314	517	268	72	95	188	121
Arabic only	18,538	0.7	615	1,213	3,502	669	904	3,216	224	157	535	1,056	408	3,310	595	774	841	519
Other language	6,239	0.2	522	527	2,211	224	548	1,030	67	145	132	194	153	190	71	62	117	46
Literate in two languages	2,915,757	100.0	170,793	268,603	657,583	157,093	291,292	780,200	47,663	60,994	163,209	91,329	21,016	136,888	14,546	9,362	15,700	29,486
English and a Ghanaian language	2,750,880	94.4	163,859	255,948	587,914	150,186	281,689	752,301	46,699	60,049	160,548	87,235	17,943	127,829	12,882	7,665	10,755	27,378
English and French	42,568	1.5	2,352	3,064	23,803	2,146	1,912	3,874	302	211	727	575	856	984	205	358	799	400
English and Arabic	58,840	2.0	1,828	4,752	20,895	1,502	2,986	13,048	269	153	631	1,959	1,007	4,823	921	899	2,009	1,158
Ghanaian language and French	6,331	0.2	389	537	1,626	1,437	432	934	72	118	308	110	123	178	18	11	11	27
Ghanaian language and Arabic	751	0.0	24	60	84	12	46	145	12	15	23	31	7	259	11	10	0	12
Two Ghanaian languages	5,966	0.2	314	658	2,425	108	1,188	759	74	86	145	98	29	42	5	9	17	9
French and Arabic	1,054	0.0	49	113	320	241	39	133	15	16	13	26	28	22	14	2	9	14
Other pairs of languages	49,367	1.7	1,978	3,471	20,516	1,461	3,000	9,006	220	346	814	1,295	1,023	2,751	490	408	2,100	488
Literate in three languages	403,661	100.0	20,997	35,776	159,877	15,179	48,383	68,725	3,556	3,168	9,077	7,207	3,795	18,854	1,993	1,172	2,233	3,669
English and two Ghanaian languages	235,690	58.4	13,137	22,579	107,064	7,097	37,867	26,142	2,228	1,738	4,187	3,272	2,101	4,187	1,107	350	957	1,677

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English, Ghanaian language and French	78,868	19.5	4,785	6,926	29,559	5,755	5,261	17,969	622	711	2,895	1,157	480	1,335	143	156	331	783
English, Ghanaian language and Arabic	33,827	8.4	959	1,915	4,231	598	1,768	9,335	288	313	775	1,047	258	10,750	346	388	154	702
Ghanaian language, French and Arabic	84	0.0	2	4	16	9	5	30	1	3	4	2	1	6	0	1	0	0
Two Ghanaian languages and French	457	0.1	40	34	220	17	55	60	1	7	11	1	1	6	1	1	1	1
Two Ghanaian languages and Arabic	49	0.0	2	7	15	0	7	11	0	2	1	0	0	3	0	0	0	1
Other three languages	54,686	13.6	2,072	4,311	18,772	1,703	3,420	15,178	416	394	1,204	1,728	954	2,567	396	276	790	505
Literate in more than three languages	87,819	100.0	4,043	7,975	42,690	2,730	7,531	13,643	487	377	1,230	1,252	681	3,287	437	215	547	694
Female																		
Total	5,966,427		366,495	570,592	1,933,687	238,216	550,066	1,208,313	79,975	88,874	238,580	170,402	54,110	229,153	39,396	40,663	88,006	69,899
Literate in one language	2,890,038	100.0	193,057	283,819	1,133,793	71,457	222,929	421,719	37,919	33,669	82,999	86,295	35,572	113,689	26,993	32,182	72,801	41,145
English only	2,718,450	94.1	185,128	267,757	1,088,248	54,542	204,291	380,027	35,723	30,306	75,755	81,884	33,773	110,317	26,548	31,662	71,998	40,491
Ghanaian language only	145,034	5.0	6,531	13,819	36,131	13,752	17,152	37,499	1,972	3,164	6,766	3,595	1,147	2,337	256	279	265	369
French only	12,035	0.4	771	872	4,370	2,511	589	1,047	139	82	308	240	390	208	66	93	219	130
Arabic only	9,058	0.3	312	900	2,818	469	464	2,170	50	29	82	403	152	698	63	114	213	121
Other language	5,461	0.2	315	471	2,226	183	433	976	35	88	88	173	110	129	60	34	106	34
Literate in two languages	2,654,244	100.0	153,271	249,126	611,815	150,076	277,259	718,322	39,461	52,889	148,045	78,405	15,791	102,071	11,131	7,658	13,145	25,779
English and a Ghanaian language	2,531,147	95.4	148,144	239,300	557,039	144,732	269,441	697,341	38,810	52,275	145,970	76,092	14,059	96,812	10,209	6,661	9,769	24,493
English and French	34,556	1.3	1,898	2,533	19,761	1,546	1,687	3,093	207	162	562	292	552	801	147	269	691	355
English and Arabic	37,174	1.4	1,079	3,390	14,405	1,015	1,831	8,648	116	58	295	986	538	2,314	423	374	1,205	497
Ghanaian language and French	6,164	0.2	457	504	1,653	1,391	385	933	81	86	297	98	64	139	13	13	16	34
Ghanaian language and Arabic	401	0.0	10	34	63	24	22	101	0	2	8	11	5	104	1	4	2	10

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Two Ghanaian languages	9,199	0.4	378	927	4,176	256	1,764	1,047	92	85	186	109	39	72	13	14	18	23
French and Arabic	535	0.0	9	41	166	175	30	68	2	3	4	7	10	9	1	1	7	2
Other pairs of languages	35,068	1.3	1,296	2,397	14,552	937	2,099	7,091	153	218	723	810	524	1,820	324	322	1,437	365
Literate in three languages	352,307	100.0	17,360	31,375	150,233	14,308	43,969	58,796	2,386	2,101	6,881	5,042	2,369	11,382	1,069	724	1,719	2,593
English and two Ghanaian languages	211,970	60.2	10,312	19,489	102,401	7,928	33,520	21,699	1,531	1,096	3,240	2,494	1,470	3,648	634	247	835	1,426
English, Ghanaian language and French	81,316	23.1	4,894	7,475	31,541	4,799	6,757	18,715	437	580	2,439	1,018	339	1,204	120	120	284	594
English, Ghanaian language and Arabic	20,169	5.7	718	1,339	2,902	420	1,215	6,728	191	175	387	568	140	4,759	127	181	54	265
Ghanaian language, French and Arabic	43	0.0	2	3	13	2	5	11	0	0	1	1	0	5	0	0	0	0
Two Ghanaian languages and French	448	0.1	22	46	236	20	57	42	2	2	6	4	3	4	2	1	0	1
Two Ghanaian languages and Arabic	20	0.0	0	0	7	1	2	4	0	0	2	0	0	4	0	0	0	0
Other three languages	38,341	10.9	1,412	3,023	13,133	1,138	2,413	11,597	225	248	806	957	417	1,758	186	175	546	307
Literate in more than three languages	69,838	100.0	2,807	6,272	37,846	2,375	5,909	9,476	209	215	655	660	378	2,011	203	99	341	382
Rural																		
Both Sexes																		
Total	6,148,238		523,789	695,397	285,955	542,735	819,166	1,196,470	302,074	147,606	257,972	209,436	193,741	240,527	84,834	100,149	345,683	202,704
Literate in one language	3,124,775	100.0	303,044	325,184	164,207	178,117	388,565	469,499	152,781	65,961	98,371	113,408	128,619	164,007	61,856	84,703	297,801	128,652
English only	2,833,763	90.7	281,218	294,375	157,058	124,014	349,093	401,123	140,279	57,238	87,670	106,119	118,716	156,246	59,384	82,482	293,895	124,853
Ghanaian language only	247,946	7.9	17,647	28,565	5,666	46,276	36,432	63,555	10,706	7,987	9,185	6,230	6,249	3,913	1,111	733	1,472	2,219
French only	23,634	0.8	3,123	1,392	910	7,181	1,636	2,147	1,091	387	982	306	2,636	334	154	266	741	348
Arabic only	12,868	0.4	605	531	276	422	861	1,829	459	197	406	477	615	2,029	999	940	1,150	1,072
Other language	6,564	0.2	451	321	297	224	543	845	246	152	128	276	403	1,485	208	282	543	160

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in two languages	2,798,224	100.0	201,108	342,888	100,460	343,470	378,769	692,113	141,855	78,052	153,942	90,072	56,466	70,276	20,404	14,342	43,609	70,398
English and a Ghanaian language	2,717,640	97.1	194,158	336,889	95,265	334,634	369,819	681,013	139,619	76,725	151,441	88,306	51,806	62,881	18,742	12,179	35,993	68,170
English and French	19,157	0.7	2,567	1,776	1,968	2,357	1,807	2,228	688	240	959	276	1,357	669	259	466	1,212	328
English and Arabic	14,673	0.5	933	1,050	872	496	1,085	2,933	295	206	284	352	1,275	1,266	586	416	1,362	1,262
Ghanaian language and French	9,779	0.4	668	737	364	4,159	743	1,027	331	239	390	121	667	121	17	13	67	115
Ghanaian language and Arabic	663	0.0	43	50	5	10	45	159	18	19	28	13	18	198	25	18	4	10
Two Ghanaian languages	9,849	0.4	1,486	1,087	699	406	2,994	1,537	371	251	227	257	230	57	113	11	84	39
French and Arabic	543	0.0	42	27	19	198	45	60	23	8	16	6	46	8	13	1	11	20
Other pairs of languages	25,920	0.9	1,211	1,272	1,268	1,210	2,231	3,156	510	364	597	741	1,067	5,076	649	1,238	4,876	454
Literate in three languages	197,460	100.0	16,861	23,307	16,951	18,551	46,392	31,565	6,686	3,319	5,196	5,402	7,554	5,638	2,213	974	3,582	3,269
English and two Ghanaian languages	133,540	67.6	13,124	17,465	12,555	9,564	39,915	17,004	4,549	2,097	2,533	3,614	4,592	1,307	1,344	283	1,916	1,678
English, Ghanaian language and French	33,507	17.0	2,263	3,342	2,917	7,356	3,587	7,356	1,043	565	1,457	541	1,372	380	132	79	564	553
English, Ghanaian language and Arabic	12,161	6.2	516	1,109	244	268	945	3,340	308	228	346	443	296	2,510	389	318	130	771
Ghanaian language, French and Arabic	38	0.0	2	7	1	6	4	5	3	1	0	1	1	5	0	0	0	2
Two Ghanaian languages and French	290	0.1	31	33	37	13	72	51	22	6	8	6	10	1	0	0	0	0
Two Ghanaian languages and Arabic	28	0.0	3	3	2	0	1	8	0	0	0	6	1	3	1	0	0	0
Other three languages	17,896	9.1	922	1,348	1,195	1,344	1,868	3,801	761	422	852	791	1,282	1,432	347	294	972	265
Literate in more than three languages	27,779	100.0	2,776	4,018	4,337	2,597	5,440	3,293	752	274	463	554	1,102	606	361	130	691	385
Male																		
Total	3,348,534		294,285	367,064	150,421	282,687	439,575	642,023	171,645	82,917	141,151	118,472	109,694	146,105	49,285	57,697	184,865	110,648

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in one language	1,623,395	100.0	164,127	161,565	84,297	83,437	196,558	232,548	81,504	34,249	49,440	61,128	70,034	95,704	34,885	48,126	157,982	67,811
English only	1,467,384	90.4	151,754	144,936	80,791	58,327	176,192	196,170	74,234	29,165	43,668	56,961	64,528	90,082	33,148	46,561	155,464	65,403
Ghanaian language only	126,808	7.8	9,707	15,150	2,600	20,762	18,256	32,983	6,041	4,534	4,768	3,375	3,161	2,457	618	408	798	1,190
French only	14,093	0.9	1,891	898	541	3,928	1,108	1,510	696	271	561	190	1,626	159	89	118	327	180
Arabic only	10,805	0.6	486	399	188	279	654	1,400	384	177	359	416	446	1,869	896	853	1,052	947
Other language	4,305	0.3	289	182	177	141	348	485	149	102	84	186	273	1,137	134	186	341	91
Literate in two languages	1,587,726	100.0	117,307	189,424	54,804	187,235	212,139	388,254	85,092	46,277	88,006	53,318	33,860	45,967	12,574	8,767	24,332	40,370
English and a Ghanaian language	1,537,225	96.8	112,979	185,743	51,819	182,160	206,954	381,300	83,616	45,394	86,410	52,126	30,623	40,824	11,458	7,227	19,762	38,830
English and French	11,967	0.8	1,576	1,087	1,154	1,466	1,094	1,502	458	183	594	184	997	411	157	288	620	196
English and Arabic	10,050	0.6	668	680	524	301	702	1,945	208	140	227	256	857	939	408	338	898	959
Ghanaian language and French	5,616	0.4	412	404	210	2,253	439	587	206	153	244	69	442	76	12	9	26	74
Ghanaian language and Arabic	535	0.0	33	37	4	8	30	114	16	19	23	12	14	174	23	16	4	8
Two Ghanaian languages	5,241	0.3	843	633	292	182	1,536	857	224	149	120	148	107	28	66	6	33	17
French and Arabic	387	0.0	33	19	10	115	38	47	20	6	15	5	34	5	12	0	11	17
Other pairs of languages	16,705	1.1	763	821	791	750	1,346	1,902	344	233	373	518	786	3,510	438	883	2,978	269
Literate in three languages	119,780	100.0	10,952	13,594	8,960	10,515	27,380	19,052	4,488	2,192	3,383	3,622	5,047	4,035	1,570	706	2,093	2,191
English and two Ghanaian languages	80,193	67.0	8,576	10,445	6,568	5,063	23,630	10,509	3,026	1,369	1,602	2,357	2,937	832	928	191	1,092	1,068
English, Ghanaian language and French	18,913	15.8	1,348	1,501	1,499	4,413	1,912	4,011	671	354	918	347	945	221	80	48	286	359
English, Ghanaian language and Arabic	8,524	7.1	370	746	152	165	608	2,112	214	181	272	309	201	1,937	313	254	101	589
Ghanaian language, French and Arabic	29	0.0	1	4	0	6	4	3	2	1	0	1	1	4	0	0	0	2
Two Ghanaian languages and French	170	0.1	16	20	14	6	50	28	18	5	6	4	2	1	0	0	0	0
Two Ghanaian languages and Arabic	25	0.0	3	3	2	0	1	7	0	0	0	6	0	2	1	0	0	0

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other three languages	11,926	10.0	638	875	725	862	1,175	2,382	557	282	585	598	961	1,038	248	213	614	173
Literate in more than three languages	17,633	100.0	1,899	2,481	2,360	1,500	3,498	2,169	561	199	322	404	753	399	256	98	458	276
Female																		
Total	2,799,704		229,504	328,333	135,534	260,048	379,591	554,447	130,429	64,689	116,821	90,964	84,047	94,422	35,549	42,452	160,818	92,056
Literate in one language	1,501,380	100.0	138,917	163,619	79,910	94,680	192,007	236,951	71,277	31,712	48,931	52,280	58,585	68,303	26,971	36,577	139,819	60,841
English only	1,366,379	91.0	129,464	149,439	76,267	65,687	172,901	204,953	66,045	28,073	44,002	49,158	54,188	66,164	26,236	35,921	138,431	59,450
Ghanaian language only	121,138	8.1	7,940	13,415	3,066	25,514	18,176	30,572	4,665	3,453	4,417	2,855	3,088	1,456	493	325	674	1,029
French only	9,541	0.6	1,232	494	369	3,253	528	637	395	116	421	116	1,010	175	65	148	414	168
Arabic only	2,063	0.1	119	132	88	143	207	429	75	20	47	61	169	160	103	87	98	125
Other language	2,259	0.2	162	139	120	83	195	360	97	50	44	90	130	348	74	96	202	69
Literate in two languages	1,210,498	100.0	83,801	153,464	45,656	156,235	166,630	303,859	56,763	31,775	65,936	36,754	22,606	24,309	7,830	5,575	19,277	30,028
English and a Ghanaian language	1,180,415	97.5	81,179	151,146	43,446	152,474	162,865	299,713	56,003	31,331	65,031	36,180	21,183	22,057	7,284	4,952	16,231	29,340
English and French	7,190	0.6	991	689	814	891	713	726	230	57	365	92	360	258	102	178	592	132
English and Arabic	4,623	0.4	265	370	348	195	383	988	87	66	57	96	418	327	178	78	464	303
Ghanaian language and French	4,163	0.3	256	333	154	1,906	304	440	125	86	146	52	225	45	5	4	41	41
Ghanaian language and Arabic	128	0.0	10	13	1	2	15	45	2	0	5	1	4	24	2	2	0	2
Two Ghanaian languages	4,608	0.4	643	454	407	224	1,458	680	147	102	107	109	123	29	47	5	51	22
French and Arabic	156	0.0	9	8	9	83	7	13	3	2	1	1	12	3	1	1	0	3
Other pairs of languages	9,215	0.8	448	451	477	460	885	1,254	166	131	224	223	281	1,566	211	355	1,898	185
Literate in three languages	77,680	100.0	5,909	9,713	7,991	8,036	19,012	12,513	2,198	1,127	1,813	1,780	2,507	1,603	643	268	1,489	1,078

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English and two Ghanaian languages	53,347	68.7	4,548	7,020	5,987	4,501	16,285	6,495	1,523	728	931	1,257	1,655	475	416	92	824	610
English, Ghanaian language and French	14,594	18.8	915	1,841	1,418	2,943	1,675	3,345	372	211	539	194	427	159	52	31	278	194
English, Ghanaian language and Arabic	3,637	4.7	146	363	92	103	337	1,228	94	47	74	134	95	573	76	64	29	182
Ghanaian language, French and Arabic	9	0.0	1	3	1	0	0	2	1	0	0	0	0	1	0	0	0	0
Two Ghanaian languages and French	120	0.1	15	13	23	7	22	23	4	1	2	2	8	0	0	0	0	0
Two Ghanaian languages and Arabic	3	0.0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0
Other three languages	5,970	7.7	284	473	470	482	693	1,419	204	140	267	193	321	394	99	81	358	92
Literate in more than three languages	10,146	100.0	877	1,537	1,977	1,097	1,942	1,124	191	75	141	150	349	207	105	32	233	109

TABLE 5.11: POPULATION 11 YEARS AND OLDER BY LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	16,403,278		1,150,985	1,651,034	3,738,929	934,837	1,729,016	3,234,122	427,316	298,924	667,092	508,968	289,383	667,601	154,540	167,703	468,094	314,734
Literate in one language	7,614,276	100.0	602,598	754,054	2,049,761	275,525	705,135	1,092,283	202,176	115,642	220,732	251,994	184,031	345,033	104,890	134,897	390,147	185,378
English only	7,064,921	92.8	569,313	699,471	1,969,659	200,379	638,419	962,850	187,083	102,229	199,304	237,450	170,904	329,872	101,369	131,393	384,597	180,629
Ghanaian language only	448,448	5.9	26,198	47,971	59,733	62,216	60,440	115,729	12,708	12,141	18,563	11,332	7,927	7,008	1,381	1,035	1,683	2,383
French only	46,052	0.6	4,524	3,004	9,687	10,899	2,817	4,386	1,371	593	1,572	802	3,432	708	268	414	1,054	521
Arabic only	38,878	0.5	1,468	2,474	6,432	1,474	2,138	6,936	711	372	998	1,846	1,141	5,814	1,583	1,719	2,113	1,659
Other language	15,977	0.2	1,095	1,134	4,250	557	1,321	2,382	303	307	295	564	627	1,631	289	336	700	186
Literate in two languages	7,696,356	100.0	485,862	792,056	1,293,624	604,857	872,778	1,966,466	211,571	174,251	423,825	237,704	89,712	283,009	43,528	29,574	68,953	118,586
English and a Ghanaian language	7,359,466	95.6	468,458	766,231	1,175,372	585,451	848,375	1,912,906	207,998	171,617	417,179	230,180	80,642	263,146	39,625	24,993	53,924	113,369
English and French	88,757	1.1	6,260	6,878	41,175	5,703	5,145	8,615	1,133	593	2,046	1,088	2,723	2,180	587	1,057	2,537	1,037
English and Arabic	96,599	1.3	3,376	7,881	31,632	2,518	5,228	21,132	613	371	1,112	2,933	2,592	7,322	1,690	1,514	4,052	2,633
Ghanaian language and French	20,541	0.3	1,380	1,610	3,468	6,594	1,453	2,520	441	375	893	288	841	355	43	35	84	161
Ghanaian language and Arabic	1,659	0.0	70	136	146	36	108	368	29	33	52	48	27	508	36	30	4	28
Two Ghanaian languages	23,342	0.3	2,009	2,468	6,892	739	5,616	3,079	490	378	504	406	284	150	112	33	116	66
French and Arabic	2,019	0.0	97	178	484	551	111	249	39	26	33	39	84	35	27	3	27	36
Other pairs of languages	103,973	1.4	4,212	6,674	34,455	3,265	6,742	17,597	828	858	2,006	2,722	2,519	9,313	1,408	1,909	8,209	1,256
Literate in three languages	911,312	100.0	53,066	87,032	312,714	46,817	132,583	149,794	12,149	8,176	20,208	16,864	13,498	33,747	5,130	2,789	7,423	9,322
English and two Ghanaian languages	564,306	61.9	35,841	58,094	215,595	24,295	106,741	62,937	8,055	4,728	9,674	9,104	8,054	8,915	2,984	870	3,677	4,742
English, Ghanaian language and French	179,364	19.7	10,958	16,473	57,979	17,360	14,790	40,702	2,011	1,746	6,325	2,506	2,156	2,650	383	347	1,143	1,835

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English, Ghanaian language and Arabic	60,551	6.7	1,997	4,040	6,891	1,144	3,600	17,360	676	664	1,401	1,856	656	16,571	839	839	334	1,683
Ghanaian language, French and Arabic	150	0.0	5	14	27	15	14	40	4	4	4	4	2	14	0	1	0	2
Two Ghanaian languages and French	1,146	0.1	92	107	474	50	172	145	25	15	23	11	14	10	3	2	1	2
Two Ghanaian languages and Arabic	90	0.0	5	10	23	1	10	21	0	2	3	6	1	6	1	0	0	1
Other three languages	105,705	11.6	4,168	8,294	31,725	3,952	7,256	28,589	1,378	1,017	2,778	3,377	2,615	5,581	920	730	2,268	1,057
Literate in more than three languages	181,334	100.0	9,459	17,892	82,830	7,638	18,520	25,579	1,420	855	2,327	2,406	2,142	5,812	992	443	1,571	1,448
Male																		
Total	8,579,752	100.0	620,237	849,873	1,896,627	478,324	891,494	1,670,053	238,222	160,607	348,566	275,521	162,451	387,063	87,837	94,449	249,393	169,035
Literate in one language	3,802,720	100.0	314,786	367,340	1,015,110	126,817	341,320	514,778	105,499	56,467	104,331	129,929	99,227	192,381	57,845	75,085	205,789	96,016
English only	3,533,478	92.9	297,153	340,115	982,057	93,596	309,921	451,955	96,873	49,209	93,833	122,055	92,018	181,627	55,319	72,558	202,210	92,979
Ghanaian language only	204,936	5.4	13,188	23,325	21,969	26,033	27,312	54,224	6,963	6,323	8,539	5,638	3,878	4,100	763	574	866	1,241
French only	26,512	0.7	2,676	1,749	5,331	5,959	1,789	2,835	875	415	893	473	2,085	379	148	184	462	259
Arabic only	28,389	0.8	1,070	1,525	3,606	901	1,506	4,456	592	326	876	1,416	837	5,043	1,438	1,544	1,823	1,430
Other language	9,405	0.2	699	626	2,147	328	792	1,308	196	194	190	347	409	1,232	177	225	428	107
Literate in two languages	4,170,430	100.0	268,678	424,520	675,394	322,177	466,535	1,056,606	123,878	98,430	230,701	133,504	53,074	169,268	25,814	17,222	38,329	66,300
English and a Ghanaian language	3,971,182	95.2	258,248	409,526	608,388	311,073	452,737	1,024,997	121,573	96,732	226,738	128,581	46,974	156,063	23,245	14,133	29,293	62,881
English and French	50,812	1.2	3,635	3,911	22,836	3,422	2,882	5,091	731	382	1,228	726	1,826	1,248	349	626	1,340	579
English and Arabic	61,560	1.5	2,255	4,757	19,142	1,546	3,355	13,175	443	273	810	2,017	1,739	5,165	1,179	1,141	2,616	1,947
Ghanaian language and French	11,068	0.3	741	858	1,754	3,495	811	1,330	253	235	494	157	559	212	26	19	33	91
Ghanaian language and Arabic	1,205	0.0	51	90	85	19	72	244	27	31	41	39	18	409	33	26	3	17
Two Ghanaian languages	10,388	0.3	1,066	1,193	2,522	278	2,552	1,502	280	212	237	215	127	57	61	15	47	24

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French and Arabic	1,375	0.0	79	129	316	321	77	172	35	22	28	31	62	25	25	2	20	31
Other pairs of languages	62,840	1.5	2,603	4,056	20,351	2,023	4,049	10,095	536	543	1,125	1,738	1,769	6,089	896	1,260	4,977	730
Literate in three languages	503,110	100.0	30,912	47,725	162,052	25,128	72,766	83,275	7,809	5,139	11,995	10,467	8,724	21,769	3,489	1,830	4,273	5,757
English and two Ghanaian languages	307,684	61.2	21,357	32,330	110,564	12,020	59,263	35,696	5,128	2,997	5,639	5,510	4,986	4,914	1,981	537	2,036	2,726
English, Ghanaian language and French	91,135	18.1	5,670	7,844	28,271	9,920	6,817	20,409	1,248	1,007	3,595	1,417	1,399	1,423	218	202	601	1,094
English, Ghanaian language and Arabic	39,511	7.9	1,231	2,502	4,154	688	2,209	10,458	451	465	989	1,247	442	11,898	648	611	253	1,265
Ghanaian language, French and Arabic	104	0.0	2	8	15	13	9	30	3	4	3	3	2	9	0	1	0	2
Two Ghanaian languages and French	600	0.1	56	50	225	23	100	82	19	12	15	5	3	6	1	1	1	1
Two Ghanaian languages and Arabic	69	0.0	5	10	16	0	8	16	0	2	1	6	0	3	1	0	0	1
Other three languages	64,007	12.7	2,591	4,981	18,807	2,464	4,360	16,584	960	652	1,753	2,279	1,892	3,516	640	478	1,382	668
Literate in more than three languages	103,492	100.0	5,861	10,288	44,071	4,202	10,873	15,394	1,036	571	1,539	1,621	1,426	3,645	689	312	1,002	962
Female																		
Total	7,823,526		530,748	801,161	1,842,302	456,513	837,522	1,564,069	189,094	138,317	318,526	233,447	126,932	280,538	66,703	73,254	218,701	145,699
Literate in one language	3,811,556	100.0	287,812	386,714	1,034,651	148,708	363,815	577,505	96,677	59,175	116,401	122,065	84,804	152,652	47,045	59,812	184,358	89,362
English only	3,531,443	92.6	272,160	359,356	987,602	106,783	328,498	510,895	90,210	53,020	105,471	115,395	78,886	148,245	46,050	58,835	182,387	87,650
Ghanaian language only	243,512	6.4	13,010	24,646	37,764	36,183	33,128	61,505	5,745	5,818	10,024	5,694	4,049	2,908	618	461	817	1,142
French only	19,540	0.5	1,848	1,255	4,356	4,940	1,028	1,551	496	178	679	329	1,347	329	120	230	592	262
Arabic only	10,489	0.3	398	949	2,826	573	632	2,480	119	46	122	430	304	771	145	175	290	229
Other language	6,572	0.2	396	508	2,103	229	529	1,074	107	113	105	217	218	399	112	111	272	79
Literate in two languages	3,525,926	100.0	217,184	367,536	618,230	282,680	406,243	909,860	87,693	75,821	193,124	104,200	36,638	113,741	17,714	12,352	30,624	52,286

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English and a Ghanaian language	3,388,284	96.1	210,210	356,705	566,984	274,378	395,638	887,909	86,425	74,885	190,441	101,599	33,668	107,083	16,380	10,860	24,631	50,488
English and French	37,945	1.1	2,625	2,967	18,339	2,281	2,263	3,524	402	211	818	362	897	932	238	431	1,197	458
English and Arabic	35,039	1.0	1,121	3,124	12,490	972	1,873	7,957	170	98	302	916	853	2,157	511	373	1,436	686
Ghanaian language and French	9,473	0.3	639	752	1,714	3,099	642	1,190	188	140	399	131	282	143	17	16	51	70
Ghanaian language and Arabic	454	0.0	19	46	61	17	36	124	2	2	11	9	9	99	3	4	1	11
Two Ghanaian languages	12,954	0.4	943	1,275	4,370	461	3,064	1,577	210	166	267	191	157	93	51	18	69	42
French and Arabic	644	0.0	18	49	168	230	34	77	4	4	5	8	22	10	2	1	7	5
Other pairs of languages	41,133	1.1	1,609	2,618	14,104	1,242	2,693	7,502	292	315	881	984	750	3,224	512	649	3,232	526
Literate in three languages	408,202	100.0	22,154	39,307	150,662	21,689	59,817	66,519	4,340	3,037	8,213	6,397	4,774	11,978	1,641	959	3,150	3,565
English and two Ghanaian languages	256,622	62.9	14,484	25,764	105,031	12,275	47,478	27,241	2,927	1,731	4,035	3,594	3,068	4,001	1,003	333	1,641	2,016
English, Ghanaian language and French	88,229	21.6	5,288	8,629	29,708	7,440	7,973	20,293	763	739	2,730	1,089	757	1,227	165	145	542	741
English, Ghanaian language and Arabic	21,040	5.2	766	1,538	2,737	456	1,391	6,902	225	199	412	609	214	4,673	191	228	81	418
Ghanaian language, French and Arabic	46	0.0	3	6	12	2	5	10	1	0	1	1	0	5	0	0	0	0
Two Ghanaian languages and French	546	0.1	36	57	249	27	72	63	6	3	8	6	11	4	2	1	0	1
Two Ghanaian languages and Arabic	21	0.0	0	0	7	1	2	5	0	0	2	0	1	3	0	0	0	0
Other three languages	41,698	10.2	1,577	3,313	12,918	1,488	2,896	12,005	418	365	1,025	1,098	723	2,065	280	252	886	389
Literate in more than three languages	77,842	100.0	3,598	7,604	38,759	3,436	7,647	10,185	384	284	788	785	716	2,167	303	131	569	486
Urban																		
Both Sexes																		
Total	10,857,875		676,667	1,023,527	3,485,703	432,668	985,948	2,168,303	152,661	164,926	434,302	318,132	109,723	455,879	78,119	78,529	161,856	130,932
Literate in one language	4,845,545	100.0	332,857	467,533	1,911,143	113,834	360,843	675,460	65,612	55,671	133,178	149,436	66,981	202,004	50,092	60,138	129,396	71,367

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English only	4,559,208	94.1	319,395	440,627	1,837,731	87,564	330,971	606,907	61,659	49,932	121,327	141,397	63,358	193,601	48,791	58,583	127,392	69,973
Ghanaian language only	225,514	4.7	10,323	22,420	54,441	20,173	26,458	59,395	3,266	5,170	10,415	5,836	1,944	3,870	425	466	402	510
French only	24,215	0.5	1,554	1,667	8,829	4,670	1,262	2,320	331	226	649	517	884	416	128	180	378	204
Arabic only	26,502	0.5	883	1,966	6,163	1,068	1,308	5,173	267	178	600	1,376	545	3,861	633	833	1,025	623
Other language	10,106	0.2	702	853	3,979	359	844	1,665	89	165	187	310	250	256	115	76	199	57
Literate in two languages	5,136,828	100.0	300,413	477,621	1,199,492	285,126	523,634	1,350,591	80,696	103,630	284,037	155,169	35,629	220,099	24,383	16,236	27,684	52,388
English and a Ghanaian language	4,874,932	94.9	289,451	457,406	1,086,001	274,001	507,633	1,307,094	79,208	102,213	279,647	149,292	31,037	207,120	22,016	13,736	19,871	49,206
English and French	70,747	1.4	3,877	5,193	39,401	3,454	3,427	6,512	481	360	1,194	824	1,384	1,591	339	605	1,384	721
English and Arabic	83,603	1.6	2,522	6,924	30,872	2,105	4,234	18,607	348	191	848	2,616	1,427	6,233	1,165	1,130	2,868	1,513
Ghanaian language and French	11,486	0.2	761	932	3,115	2,700	760	1,607	143	162	555	174	183	261	28	23	24	58
Ghanaian language and Arabic	1,045	0.0	32	89	141	27	66	220	11	14	27	35	11	325	12	13	1	21
Two Ghanaian languages	14,151	0.3	635	1,453	6,240	346	2,768	1,667	143	156	307	175	62	96	17	23	33	30
French and Arabic	1,495	0.0	55	151	465	368	66	190	17	18	17	33	38	29	14	2	16	16
Other pairs of languages	79,369	1.6	3,080	5,473	33,257	2,125	4,680	14,694	345	516	1,442	2,020	1,487	4,444	792	704	3,487	823
Literate in three languages	721,529	100.0	36,669	64,433	296,467	28,658	88,323	119,909	5,673	5,042	15,217	11,667	6,062	28,558	3,008	1,842	3,892	6,109
English and two Ghanaian languages	434,987	60.3	22,984	41,059	203,440	14,838	68,625	46,499	3,640	2,751	7,217	5,611	3,524	7,651	1,707	592	1,777	3,072
English, Ghanaian language and French	147,580	20.4	8,809	13,305	55,312	10,213	11,379	33,896	1,002	1,204	4,945	1,988	810	2,297	258	270	589	1,303
English, Ghanaian language and Arabic	49,433	6.9	1,525	2,991	6,659	900	2,714	14,380	395	448	1,079	1,454	385	14,364	464	533	206	936
Ghanaian language, French and Arabic	113	0.0	3	7	26	10	10	35	1	3	4	3	1	9	0	1	0	0
Two Ghanaian languages and French	869	0.1	62	76	440	37	102	98	3	9	16	5	4	9	3	2	1	2
Two Ghanaian languages and Arabic	63	0.0	2	7	21	1	9	13	0	2	3	0	0	4	0	0	0	1
Other three languages	88,484	12.3	3,284	6,988	30,569	2,659	5,484	24,988	632	625	1,953	2,606	1,338	4,224	576	444	1,319	795

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in more than three languages	153,973	100.0	6,728	13,940	78,601	5,050	13,148	22,343	680	583	1,870	1,860	1,051	5,218	636	313	884	1,068
Male																		
Total	5,534,499		350,846	516,540	1,762,395	215,539	489,920	1,093,950	80,604	84,638	220,162	166,452	59,946	256,224	42,896	42,398	84,095	67,894
Literate in one language	2,359,084	100.0	167,410	225,238	943,573	51,591	166,944	309,015	32,180	25,258	60,434	74,329	35,089	107,612	26,595	32,066	66,227	35,523
English only	2,231,623	94.6	161,155	213,097	913,800	40,837	154,529	278,777	30,163	22,541	55,135	70,225	33,195	101,915	25,671	30,943	64,970	34,670
Ghanaian language only	90,791	3.8	4,360	9,666	19,545	7,422	10,342	24,912	1,537	2,314	4,301	2,636	842	2,066	214	251	164	219
French only	13,331	0.6	861	877	4,823	2,497	726	1,365	203	154	363	293	503	241	69	90	169	97
Arabic only	17,921	0.8	595	1,140	3,425	632	871	3,097	218	152	521	1,005	402	3,227	577	732	821	506
Other language	5,418	0.2	439	458	1,980	203	476	864	59	97	114	170	147	163	64	50	103	31
Literate in two languages	2,702,220	100.0	159,232	248,987	623,648	146,445	269,129	706,680	44,517	55,958	149,785	83,955	20,441	127,361	13,899	8,980	15,116	28,087
English and a Ghanaian language	2,550,571	94.4	152,866	237,494	559,430	140,121	260,244	681,502	43,616	55,087	147,291	80,160	17,481	119,011	12,370	7,383	10,442	26,073
English and French	39,428	1.5	2,158	2,871	21,768	2,019	1,824	3,651	289	203	681	546	839	889	200	347	752	391
English and Arabic	52,427	2.0	1,624	4,109	18,665	1,293	2,701	11,455	251	142	597	1,782	943	4,334	804	821	1,813	1,093
Ghanaian language and French	5,828	0.2	354	484	1,553	1,373	400	796	65	98	282	90	122	149	16	10	11	25
Ghanaian language and Arabic	698	0.0	23	55	81	11	45	132	11	12	20	27	6	243	11	10	0	11
Two Ghanaian languages	5,478	0.2	281	596	2,253	102	1,094	701	66	78	133	81	26	30	5	9	15	8
French and Arabic	997	0.0	46	110	306	213	39	126	15	16	13	26	28	21	13	2	9	14
Other pairs of languages	46,793	1.7	1,880	3,268	19,592	1,313	2,782	8,317	204	322	768	1,243	996	2,684	480	398	2,074	472
Literate in three languages	387,137	100.0	20,212	34,479	153,414	14,798	46,441	65,005	3,426	3,048	8,723	6,947	3,738	17,999	1,966	1,138	2,207	3,596
English and two Ghanaian languages	229,570	59.3	12,928	22,102	104,183	7,008	36,517	25,451	2,166	1,694	4,080	3,209	2,078	4,106	1,089	346	951	1,662

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English, Ghanaian language and French	73,026	18.9	4,378	6,424	26,885	5,602	4,991	16,639	596	663	2,714	1,081	473	1,217	141	154	321	747
English, Ghanaian language and Arabic	31,545	8.1	892	1,780	4,005	535	1,635	8,519	250	291	732	963	251	10,143	342	365	153	689
Ghanaian language, French and Arabic	76	0.0	1	4	15	8	5	27	1	3	3	2	1	5	0	1	0	0
Two Ghanaian languages and French	436	0.1	40	32	212	17	50	56	1	7	10	1	1	5	1	1	1	1
Two Ghanaian languages and Arabic	45	0.0	2	7	14	0	7	9	0	2	1	0	0	2	0	0	0	1
Other three languages	52,439	13.6	1,971	4,130	18,100	1,628	3,236	14,304	412	388	1,183	1,691	934	2,521	393	271	781	496
Literate in more than three languages	86,058	100.0	3,992	7,836	41,760	2,705	7,406	13,250	481	374	1,220	1,221	678	3,252	436	214	545	688
Female																		
Total	5,323,376		325,821	506,987	1,723,308	217,129	496,028	1,074,353	72,057	80,288	214,140	151,680	49,777	199,655	35,223	36,131	77,761	63,038
Literate in one language	2,486,461	100.0	165,447	242,295	967,570	62,243	193,899	366,445	33,432	30,413	72,744	75,107	31,892	94,392	23,497	28,072	63,169	35,844
English only	2,327,585	93.6	158,240	227,530	923,931	46,727	176,442	328,130	31,496	27,391	66,192	71,172	30,163	91,686	23,120	27,640	62,422	35,303
Ghanaian language only	134,723	5.4	5,963	12,754	34,896	12,751	16,116	34,483	1,729	2,856	6,114	3,200	1,102	1,804	211	215	238	291
French only	10,884	0.5	693	790	4,006	2,173	536	955	128	72	286	224	381	175	59	90	209	107
Arabic only	8,581	0.3	288	826	2,738	436	437	2,076	49	26	79	371	143	634	56	101	204	117
Other language	4,688	0.2	263	395	1,999	156	368	801	30	68	73	140	103	93	51	26	96	26
Literate in two languages	2,434,608	100.0	141,181	228,634	575,844	138,681	254,505	643,911	36,179	47,672	134,252	71,214	15,188	92,738	10,484	7,256	12,568	24,301
English and a Ghanaian language	2,324,361	95.5	136,585	219,912	526,571	133,880	247,389	625,592	35,592	47,126	132,356	69,132	13,556	88,109	9,646	6,353	9,429	23,133
English and French	31,319	1.3	1,719	2,322	17,633	1,435	1,603	2,861	192	157	513	278	545	702	139	258	632	330
English and Arabic	31,176	1.3	898	2,815	12,207	812	1,533	7,152	97	49	251	834	484	1,899	361	309	1,055	420
Ghanaian language and French	5,658	0.2	407	448	1,562	1,327	360	811	78	64	273	84	61	112	12	13	13	33
Ghanaian language and Arabic	347	0.0	9	34	60	16	21	88	0	2	7	8	5	82	1	3	1	10

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Two Ghanaian languages	8,673	0.4	354	857	3,987	244	1,674	966	77	78	174	94	36	66	12	14	18	22
French and Arabic	498	0.0	9	41	159	155	27	64	2	2	4	7	10	8	1	0	7	2
Other pairs of languages	32,576	1.3	1,200	2,205	13,665	812	1,898	6,377	141	194	674	777	491	1,760	312	306	1,413	351
Literate in three languages	334,392	100.0	16,457	29,954	143,053	13,860	41,882	54,904	2,247	1,994	6,494	4,720	2,324	10,559	1,042	704	1,685	2,513
English and two Ghanaian languages	205,417	61.4	10,056	18,957	99,257	7,830	32,108	21,048	1,474	1,057	3,137	2,402	1,446	3,545	618	246	826	1,410
English, Ghanaian language and French	74,554	22.3	4,431	6,881	28,427	4,611	6,388	17,257	406	541	2,231	907	337	1,080	117	116	268	556
English, Ghanaian language and Arabic	17,888	5.4	633	1,211	2,654	365	1,079	5,861	145	157	347	491	134	4,221	122	168	53	247
Ghanaian language, French and Arabic	37	0.0	2	3	11	2	5	8	0	0	1	1	0	4	0	0	0	0
Two Ghanaian languages and French	433	0.1	22	44	228	20	52	42	2	2	6	4	3	4	2	1	0	1
Two Ghanaian languages and Arabic	18	0.0	0	0	7	1	2	4	0	0	2	0	0	2	0	0	0	0
Other three languages	36,045	10.8	1,313	2,858	12,469	1,031	2,248	10,684	220	237	770	915	404	1,703	183	173	538	299
Literate in more than three languages	67,915	100.0	2,736	6,104	36,841	2,345	5,742	9,093	199	209	650	639	373	1,966	200	99	339	380
Rural																		
Both Sexes																		
Total	5,545,403		474,318	627,507	253,226	502,169	743,068	1,065,819	274,655	133,998	232,790	190,836	179,660	211,722	76,421	89,174	306,238	183,802
Literate in one language	2,768,731	100.0	269,741	286,521	138,618	161,691	344,292	416,823	136,564	59,971	87,554	102,558	117,050	143,029	54,798	74,759	260,751	114,011
English only	2,505,713	90.5	249,918	258,844	131,928	112,815	307,448	355,943	125,424	52,297	77,977	96,053	107,546	136,271	52,578	72,810	257,205	110,656
Ghanaian language only	222,934	8.1	15,875	25,551	5,292	42,043	33,982	56,334	9,442	6,971	8,148	5,496	5,983	3,138	956	569	1,281	1,873
French only	21,837	0.8	2,970	1,337	858	6,229	1,555	2,066	1,040	367	923	285	2,548	292	140	234	676	317
Arabic only	12,376	0.4	585	508	269	406	830	1,763	444	194	398	470	596	1,953	950	886	1,088	1,036
Other language	5,871	0.2	393	281	271	198	477	717	214	142	108	254	377	1,375	174	260	501	129

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in two languages	2,559,528	100.0	185,449	314,435	94,132	319,731	349,144	615,875	130,875	70,621	139,788	82,535	54,083	62,910	19,145	13,338	41,269	66,198
English and a Ghanaian language	2,484,534	97.1	179,007	308,825	89,371	311,450	340,742	605,812	128,790	69,404	137,532	80,888	49,605	56,026	17,609	11,257	34,053	64,163
English and French	18,010	0.7	2,383	1,685	1,774	2,249	1,718	2,103	652	233	852	264	1,339	589	248	452	1,153	316
English and Arabic	12,996	0.5	854	957	760	413	994	2,525	265	180	264	317	1,165	1,089	525	384	1,184	1,120
Ghanaian language and French	9,055	0.3	619	678	353	3,894	693	913	298	213	338	114	658	94	15	12	60	103
Ghanaian language and Arabic	614	0.0	38	47	5	9	42	148	18	19	25	13	16	183	24	17	3	7
Two Ghanaian languages	9,191	0.4	1,374	1,015	652	393	2,848	1,412	347	222	197	231	222	54	95	10	83	36
French and Arabic	524	0.0	42	27	19	183	45	59	22	8	16	6	46	6	13	1	11	20
Other pairs of languages	24,604	1.0	1,132	1,201	1,198	1,140	2,062	2,903	483	342	564	702	1,032	4,869	616	1,205	4,722	433
Literate in three languages	189,783	100.0	16,397	22,599	16,247	18,159	44,260	29,885	6,476	3,134	4,991	5,197	7,436	5,189	2,122	947	3,531	3,213
English and two Ghanaian languages	129,319	68.1	12,857	17,035	12,155	9,457	38,116	16,438	4,415	1,977	2,457	3,493	4,530	1,264	1,277	278	1,900	1,670
English, Ghanaian language and French	31,784	16.7	2,149	3,168	2,667	7,147	3,411	6,806	1,009	542	1,380	518	1,346	353	125	77	554	532
English, Ghanaian language and Arabic	11,118	5.9	472	1,049	232	244	886	2,980	281	216	322	402	271	2,207	375	306	128	747
Ghanaian language, French and Arabic	37	0.0	2	7	1	5	4	5	3	1	0	1	1	5	0	0	0	2
Two Ghanaian languages and French	277	0.2	30	31	34	13	70	47	22	6	7	6	10	1	0	0	0	0
Two Ghanaian languages and Arabic	27	0.0	3	3	2	0	1	8	0	0	0	6	1	2	1	0	0	0
Other three languages	17,221	9.1	884	1,306	1,156	1,293	1,772	3,601	746	392	825	771	1,277	1,357	344	286	949	262
Literate in more than three languages	27,361	100.0	2,731	3,952	4,229	2,588	5,372	3,236	740	272	457	546	1,091	594	356	130	687	380
Male																		
Total	3,045,253	100.0	269,391	333,333	134,232	262,785	401,574	576,103	157,618	75,969	128,404	109,069	102,505	130,839	44,941	52,051	165,298	101,141

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in one language	1,443,636	100.0	147,376	142,102	71,537	75,226	174,376	205,763	73,319	31,209	43,897	55,600	64,138	84,769	31,250	43,019	139,562	60,493
English only	1,301,855	90.2	135,998	127,018	68,257	52,759	155,392	173,178	66,710	26,668	38,698	51,830	58,823	79,712	29,648	41,615	137,240	58,309
Ghanaian language only	114,145	7.9	8,828	13,659	2,424	18,611	16,970	29,312	5,426	4,009	4,238	3,002	3,036	2,034	549	323	702	1,022
French only	13,181	0.9	1,815	872	508	3,462	1,063	1,470	672	261	530	180	1,582	138	79	94	293	162
Arabic only	10,468	0.7	475	385	181	269	635	1,359	374	174	355	411	435	1,816	861	812	1,002	924
Other language	3,987	0.3	260	168	167	125	316	444	137	97	76	177	262	1,069	113	175	325	76
Literate in two languages	1,468,210	100.0	109,446	175,533	51,746	175,732	197,406	349,926	79,361	42,472	80,916	49,549	32,633	41,907	11,915	8,242	23,213	38,213
English and a Ghanaian language	1,420,611	96.8	105,382	172,032	48,958	170,952	192,493	343,495	77,957	41,645	79,447	48,421	29,493	37,052	10,875	6,750	18,851	36,808
English and French	11,384	0.8	1,477	1,040	1,068	1,403	1,058	1,440	442	179	547	180	987	359	149	279	588	188
English and Arabic	9,133	0.6	631	648	477	253	654	1,720	192	131	213	235	796	831	375	320	803	854
Ghanaian language and French	5,240	0.4	387	374	201	2,122	411	534	188	137	212	67	437	63	10	9	22	66
Ghanaian language and Arabic	507	0.0	28	35	4	8	27	112	16	19	21	12	12	166	22	16	3	6
Two Ghanaian languages	4,910	0.3	785	597	269	176	1,458	801	214	134	104	134	101	27	56	6	32	16
French and Arabic	378	0.0	33	19	10	108	38	46	20	6	15	5	34	4	12	0	11	17
Other pairs of languages	16,047	1.1	723	788	759	710	1,267	1,778	332	221	357	495	773	3,405	416	862	2,903	258
Literate in three languages	115,973	100.0	10,700	13,246	8,638	10,330	26,325	18,270	4,383	2,091	3,272	3,520	4,986	3,770	1,523	692	2,066	2,161
English and two Ghanaian languages	78,114	67.4	8,429	10,228	6,381	5,012	22,746	10,245	2,962	1,303	1,559	2,301	2,908	808	892	191	1,085	1,064
English, Ghanaian language and French	18,109	15.6	1,292	1,420	1,386	4,318	1,826	3,770	652	344	881	336	926	206	77	48	280	347
English, Ghanaian language and Arabic	7,966	6.9	339	722	149	153	574	1,939	201	174	257	284	191	1,755	306	246	100	576
Ghanaian language, French and Arabic	28	0.0	1	4	0	5	4	3	2	1	0	1	1	4	0	0	0	2
Two Ghanaian languages and French	164	0.1	16	18	13	6	50	26	18	5	5	4	2	1	0	0	0	0
Two Ghanaian languages and Arabic	24	0.0	3	3	2	0	1	7	0	0	0	6	0	1	1	0	0	0

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other three languages	11,568	10.0	620	851	707	836	1,124	2,280	548	264	570	588	958	995	247	207	601	172
Literate in more than three languages	17,434	100.0	1,869	2,452	2,311	1,497	3,467	2,144	555	197	319	400	748	393	253	98	457	274
Female																		
Total	2,500,150		204,927	294,174	118,994	239,384	341,494	489,716	117,037	58,029	104,386	81,767	77,155	80,883	31,480	37,123	140,940	82,661
Literate in one language	1,325,095	100.0	122,365	144,419	67,081	86,465	169,916	211,060	63,245	28,762	43,657	46,958	52,912	58,260	23,548	31,740	121,189	53,518
English only	1,203,858	90.9	113,920	131,826	63,671	60,056	152,056	182,765	58,714	25,629	39,279	44,223	48,723	56,559	22,930	31,195	119,965	52,347
Ghanaian language only	108,789	8.2	7,047	11,892	2,868	23,432	17,012	27,022	4,016	2,962	3,910	2,494	2,947	1,104	407	246	579	851
French only	8,656	0.7	1,155	465	350	2,767	492	596	368	106	393	105	966	154	61	140	383	155
Arabic only	1,908	0.1	110	123	88	137	195	404	70	20	43	59	161	137	89	74	86	112
Other language	1,884	0.1	133	113	104	73	161	273	77	45	32	77	115	306	61	85	176	53
Literate in two languages	1,091,318	100.0	76,003	138,902	42,386	143,999	151,738	265,949	51,514	28,149	58,872	32,986	21,450	21,003	7,230	5,096	18,056	27,985
English and a Ghanaian language	1,063,923	97.5	73,625	136,793	40,413	140,498	148,249	262,317	50,833	27,759	58,085	32,467	20,112	18,974	6,734	4,507	15,202	27,355
English and French	6,626	0.6	906	645	706	846	660	663	210	54	305	84	352	230	99	173	565	128
English and Arabic	3,863	0.4	223	309	283	160	340	805	73	49	51	82	369	258	150	64	381	266
Ghanaian language and French	3,815	0.3	232	304	152	1,772	282	379	110	76	126	47	221	31	5	3	38	37
Ghanaian language and Arabic	107	0.0	10	12	1	1	15	36	2	0	4	1	4	17	2	1	0	1
Two Ghanaian languages	4,281	0.4	589	418	383	217	1,390	611	133	88	93	97	121	27	39	4	51	20
French and Arabic	146	0.0	9	8	9	75	7	13	2	2	1	1	12	2	1	1	0	3
Other pairs of languages	8,557	0.8	409	413	439	430	795	1,125	151	121	207	207	259	1,464	200	343	1,819	175
Literate in three languages	73,810	100.0	5,697	9,353	7,609	7,829	17,935	11,615	2,093	1,043	1,719	1,677	2,450	1,419	599	255	1,465	1,052

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English and two Ghanaian languages	51,205	69.3	4,428	6,807	5,774	4,445	15,370	6,193	1,453	674	898	1,192	1,622	456	385	87	815	606
English, Ghanaian language and French	13,675	18.5	857	1,748	1,281	2,829	1,585	3,036	357	198	499	182	420	147	48	29	274	185
English, Ghanaian language and Arabic	3,152	4.3	133	327	83	91	312	1,041	80	42	65	118	80	452	69	60	28	171
Ghanaian language, French and Arabic	9	0.0	1	3	1	0	0	2	1	0	0	0	0	1	0	0	0	0
Two Ghanaian languages and French	113	0.2	14	13	21	7	20	21	4	1	2	2	8	0	0	0	0	0
Two Ghanaian languages and Arabic	3	0.0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0
Other three languages	5,653	7.7	264	455	449	457	648	1,321	198	128	255	183	319	362	97	79	348	90
Literate in more than three languages	9,927	100.0	862	1,500	1,918	1,091	1,905	1,092	185	75	138	146	343	201	103	32	230	106

TABLE 5.12: POPULATION 15 YEARS AND OLDER BY LANGUAGE OF LITERACY, SEX, TYPE OF LOCALITY AND REGION

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	14,346,053		1,006,833	1,430,061	3,348,272	820,440	1,513,598	2,831,305	368,496	260,075	584,103	440,153	250,642	563,961	132,521	139,165	388,415	268,013
Literate in one language	6,594,192	100.0	521,961	650,527	1,800,388	241,988	616,839	974,549	172,853	102,257	193,842	215,767	154,381	281,674	87,485	109,602	317,015	153,064
English only	6,096,323	92.4	492,207	601,734	1,723,988	174,050	554,977	858,060	159,978	90,556	174,741	203,040	142,070	268,691	84,374	106,619	312,135	149,103
Ghanaian language only	403,875	6.1	23,147	42,600	57,050	56,549	55,962	103,457	10,667	10,543	16,404	9,778	7,402	5,303	1,111	731	1,395	1,776
French only	42,313	0.7	4,250	2,807	9,125	9,479	2,664	4,182	1,262	558	1,458	731	3,253	609	243	359	891	442
Arabic only	37,535	0.6	1,429	2,367	6,310	1,396	2,090	6,762	678	365	982	1,758	1,100	5,624	1,503	1,585	1,982	1,604
Other language	14,146	0.2	928	1,019	3,915	514	1,146	2,088	268	235	257	460	556	1,447	254	308	612	139
Literate in two languages	6,740,325	100.0	426,626	681,882	1,180,789	526,902	757,824	1,697,658	182,925	149,460	369,375	206,532	81,354	245,944	39,213	26,492	62,677	104,672
English and a Ghanaian language	6,440,197	95.6	411,010	659,062	1,074,940	509,623	735,800	1,650,665	179,775	147,099	363,442	199,878	73,115	228,411	35,757	22,392	49,183	100,045
English and French	79,523	1.2	5,672	6,243	36,055	5,159	4,780	7,954	1,040	572	1,867	1,009	2,595	1,912	529	975	2,207	954
English and Arabic	81,435	1.2	2,899	6,498	27,083	1,982	4,455	17,774	517	324	993	2,442	2,082	6,162	1,420	1,244	3,319	2,241
Ghanaian language and French	17,879	0.3	1,158	1,329	3,175	6,026	1,231	2,039	360	300	719	217	817	249	33	27	68	131
Ghanaian language and Arabic	1,487	0.0	61	132	138	31	96	321	27	32	48	45	26	440	35	23	4	28
Two Ghanaian languages	21,479	0.3	1,805	2,243	6,442	705	5,217	2,808	432	343	446	353	266	129	93	32	106	59
French and Arabic	1,871	0.0	92	170	467	471	109	233	36	26	30	39	80	33	24	3	23	35
Other pairs of languages	96,454	1.4	3,929	6,205	32,489	2,905	6,136	15,864	738	764	1,830	2,549	2,373	8,608	1,322	1,796	7,767	1,179
Literate in three languages	838,577	100.0	49,150	80,588	288,243	44,111	121,266	135,106	11,337	7,525	18,608	15,569	12,824	30,714	4,854	2,639	7,175	8,868
English and two Ghanaian languages	534,399	63.7	34,310	55,289	204,457	23,564	98,631	60,044	7,643	4,450	9,163	8,629	7,698	8,610	2,819	852	3,595	4,645
English, Ghanaian language and French	152,470	18.2	9,182	14,043	47,365	15,925	12,731	34,506	1,820	1,525	5,553	2,173	2,018	2,236	363	319	1,059	1,652

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English, Ghanaian language and Arabic	51,428	6.2	1,652	3,421	5,992	946	2,978	14,108	540	587	1,221	1,518	578	14,475	783	763	322	1,544
Ghanaian language, French and Arabic	116	0.0	5	11	22	13	10	26	4	4	4	3	2	9	0	1	0	2
Two Ghanaian languages and French	1,046	0.1	87	95	428	47	160	133	23	13	20	10	13	9	3	2	1	2
Two Ghanaian languages and Arabic	81	0.0	4	9	22	1	10	16	0	2	3	6	1	5	1	0	0	1
Other three languages	99,037	11.8	3,910	7,720	29,957	3,615	6,746	26,273	1,307	944	2,644	3,230	2,514	5,370	885	702	2,198	1,022
Literate in more than three languages	172,959	100.0	9,096	17,064	78,852	7,439	17,669	23,992	1,381	833	2,278	2,285	2,083	5,629	969	432	1,548	1,409
Male																		
Total	7,555,957		548,236	740,101	1,707,457	422,098	783,342	1,469,664	208,220	140,793	306,974	240,812	142,532	333,245	76,611	79,978	209,853	146,041
Literate in one language	3,288,915	100.0	273,915	315,052	892,175	109,856	295,986	455,390	90,445	49,626	90,716	111,558	83,885	159,686	48,911	62,318	169,328	80,068
English only	3,046,281	92.6	258,045	290,833	860,890	80,358	267,125	399,328	82,925	43,300	81,408	104,597	77,104	150,092	46,601	60,100	166,137	77,438
Ghanaian language only	181,981	5.5	11,683	20,537	20,671	23,098	24,969	47,815	5,952	5,449	7,432	4,866	3,598	3,218	633	413	711	936
French only	24,649	0.7	2,536	1,644	5,077	5,235	1,715	2,736	813	395	840	433	1,998	329	137	154	384	223
Arabic only	27,520	0.9	1,049	1,465	3,546	860	1,479	4,345	579	320	864	1,360	810	4,923	1,379	1,444	1,706	1,391
Other language	8,484	0.3	602	573	1,991	305	698	1,166	176	162	172	302	375	1,124	161	207	390	80
Literate in two languages	3,698,128	100.0	239,515	370,350	621,998	284,184	409,473	923,312	109,359	85,770	203,487	117,872	48,849	149,839	23,663	15,608	35,360	59,489
English and a Ghanaian language	3,517,426	95.1	229,948	356,858	561,018	274,173	396,892	895,030	107,280	84,217	199,883	113,405	43,185	137,871	21,340	12,801	27,108	56,417
English and French	46,473	1.3	3,365	3,635	20,417	3,132	2,721	4,785	690	372	1,136	687	1,762	1,131	316	585	1,196	543
English and Arabic	53,421	1.4	1,997	4,029	16,807	1,252	2,907	11,401	385	249	735	1,741	1,472	4,537	1,030	973	2,213	1,693
Ghanaian language and French	9,820	0.3	644	721	1,630	3,233	697	1,118	210	191	411	127	547	152	22	15	28	74
Ghanaian language and Arabic	1,102	0.0	46	88	82	15	65	219	25	30	39	37	18	366	33	19	3	17
Two Ghanaian languages	9,513	0.3	974	1,078	2,324	260	2,363	1,378	245	195	209	189	122	47	50	14	43	22

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
French and Arabic	1,292	0.0	74	125	307	278	75	168	33	22	25	31	60	23	22	2	16	31
Other pairs of languages	59,081	1.6	2,467	3,816	19,413	1,841	3,753	9,213	491	494	1,049	1,655	1,683	5,712	850	1,199	4,753	692
Literate in three languages	469,295	100.0	29,109	44,807	151,033	23,927	67,385	76,334	7,405	4,836	11,253	9,827	8,398	20,160	3,357	1,748	4,173	5,543
English and two Ghanaian languages	293,839	62.6	20,642	31,043	105,553	11,724	55,358	34,325	4,927	2,875	5,402	5,288	4,813	4,767	1,904	525	2,002	2,691
English, Ghanaian language and French	79,250	16.9	4,894	6,763	23,572	9,275	5,917	17,702	1,159	914	3,242	1,263	1,332	1,238	209	192	570	1,008
English, Ghanaian language and Arabic	34,739	7.4	1,045	2,218	3,723	591	1,902	8,740	379	420	908	1,063	403	10,726	617	569	246	1,189
Ghanaian language, French and Arabic	81	0.0	2	7	12	11	7	19	3	4	3	2	2	6	0	1	0	2
Two Ghanaian languages and French	555	0.1	54	44	207	21	95	76	18	11	13	4	3	5	1	1	1	1
Two Ghanaian languages and Arabic	63	0.0	4	9	15	0	8	13	0	2	1	6	0	3	1	0	0	1
Other three languages	60,768	13.0	2,468	4,723	17,951	2,305	4,098	15,459	919	610	1,684	2,201	1,845	3,415	625	460	1,354	651
Literate in more than three languages	99,619	100.0	5,697	9,892	42,251	4,131	10,498	14,628	1,011	561	1,518	1,555	1,400	3,560	680	304	992	941
Female																		
Total	6,790,096		458,597	689,960	1,640,815	398,342	730,256	1,361,641	160,276	119,282	277,129	199,341	108,110	230,716	55,910	59,187	178,562	121,972
Literate in one language	3,305,277	100.0	248,046	335,475	908,213	132,132	320,853	519,159	82,408	52,631	103,126	104,209	70,496	121,988	38,574	47,284	147,687	72,996
English only	3,050,042	92.3	234,162	310,901	863,098	93,692	287,852	458,732	77,053	47,256	93,333	98,443	64,966	118,599	37,773	46,519	145,998	71,665
Ghanaian language only	221,894	6.7	11,464	22,063	36,379	33,451	30,993	55,642	4,715	5,094	8,972	4,912	3,804	2,085	478	318	684	840
French only	17,664	0.5	1,714	1,163	4,048	4,244	949	1,446	449	163	618	298	1,255	280	106	205	507	219
Arabic only	10,015	0.3	380	902	2,764	536	611	2,417	99	45	118	398	290	701	124	141	276	213
Other language	5,662	0.2	326	446	1,924	209	448	922	92	73	85	158	181	323	93	101	222	59
Literate in two languages	3,042,197	100.0	187,111	311,532	558,791	242,718	348,351	774,346	73,566	63,690	165,888	88,660	32,505	96,105	15,550	10,884	27,317	45,183

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English and a Ghanaian language	2,922,771	96.1	181,062	302,204	513,922	235,450	338,908	755,635	72,495	62,882	163,559	86,473	29,930	90,540	14,417	9,591	22,075	43,628
English and French	33,050	1.1	2,307	2,608	15,638	2,027	2,059	3,169	350	200	731	322	833	781	213	390	1,011	411
English and Arabic	28,014	0.9	902	2,469	10,276	730	1,548	6,373	132	75	258	701	610	1,625	390	271	1,106	548
Ghanaian language and French	8,059	0.3	514	608	1,545	2,793	534	921	150	109	308	90	270	97	11	12	40	57
Ghanaian language and Arabic	385	0.0	15	44	56	16	31	102	2	2	9	8	8	74	2	4	1	11
Two Ghanaian languages	11,966	0.4	831	1,165	4,118	445	2,854	1,430	187	148	237	164	144	82	43	18	63	37
French and Arabic	579	0.0	18	45	160	193	34	65	3	4	5	8	20	10	2	1	7	4
Other pairs of languages	37,373	1.2	1,462	2,389	13,076	1,064	2,383	6,651	247	270	781	894	690	2,896	472	597	3,014	487
Literate in more than two languages	369,282	100.0	20,041	35,781	137,210	20,184	53,881	58,772	3,932	2,689	7,355	5,742	4,426	10,554	1,497	891	3,002	3,325
English and two Ghanaian languages	240,560	65.2	13,668	24,246	98,904	11,840	43,273	25,719	2,716	1,575	3,761	3,341	2,885	3,843	915	327	1,593	1,954
English, Ghanaian language and French	73,220	19.8	4,288	7,280	23,793	6,650	6,814	16,804	661	611	2,311	910	686	998	154	127	489	644
English, Ghanaian language and Arabic	16,689	4.5	607	1,203	2,269	355	1,076	5,368	161	167	313	455	175	3,749	166	194	76	355
Ghanaian language, French and Arabic	35	0.0	3	4	10	2	3	7	1	0	1	1	0	3	0	0	0	0
Two Ghanaian languages and French	491	0.1	33	51	221	26	65	57	5	2	7	6	10	4	2	1	0	1
Two Ghanaian languages and Arabic	18	0.0	0	0	7	1	2	3	0	0	2	0	1	2	0	0	0	0
Other three languages	38,269	10.4	1,442	2,997	12,006	1,310	2,648	10,814	388	334	960	1,029	669	1,955	260	242	844	371
Literate in more than three languages	73,340	100.0	3,399	7,172	36,601	3,308	7,171	9,364	370	272	760	730	683	2,069	289	128	556	468
Urban																		
Both Sexes																		
Total	9,614,002		597,698	895,543	3,129,112	382,421	872,182	1,917,787	134,138	146,114	384,220	277,235	95,515	391,687	68,061	66,598	139,929	115,762
Literate in one language	4,240,630	100.0	290,941	404,612	1,683,070	98,658	317,831	605,428	57,028	50,098	117,869	128,668	56,125	167,436	42,374	49,784	109,539	61,169

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English only	3,976,481	93.8	278,756	380,142	1,612,893	74,589	289,946	542,444	53,599	44,988	107,215	121,574	52,725	160,305	41,221	48,461	107,677	59,946
Ghanaian language only	207,149	4.9	9,309	20,287	52,158	18,648	24,692	54,264	2,778	4,620	9,301	5,071	1,808	2,804	328	316	367	398
French only	22,340	0.5	1,428	1,542	8,315	4,073	1,188	2,203	311	209	594	471	850	365	116	156	337	182
Arabic only	25,710	0.6	854	1,872	6,044	1,016	1,276	5,050	259	172	594	1,305	522	3,758	609	787	987	605
Other language	8,950	0.2	594	769	3,660	332	729	1,467	81	109	165	247	220	204	100	64	171	38
Literate in two languages	4,562,935	100.0	266,497	418,090	1,097,860	251,872	460,548	1,183,266	71,158	90,802	250,507	136,040	32,618	193,199	22,181	14,772	25,778	47,747
English and a Ghanaian language	4,329,789	94.9	256,667	400,327	996,293	242,064	446,210	1,145,056	69,853	89,537	246,538	130,857	28,463	181,670	20,073	12,575	18,768	44,838
English and French	63,098	1.4	3,513	4,677	34,489	3,152	3,171	5,999	446	340	1,093	767	1,326	1,410	316	559	1,181	659
English and Arabic	70,730	1.6	2,144	5,676	26,426	1,646	3,596	15,753	284	172	777	2,172	1,145	5,296	986	917	2,394	1,346
Ghanaian language and French	9,991	0.2	630	772	2,861	2,491	637	1,297	116	121	462	130	179	186	21	21	19	48
Ghanaian language and Arabic	933	0.0	29	86	133	24	56	194	10	14	25	32	10	277	12	9	1	21
Two Ghanaian languages	13,078	0.3	574	1,323	5,842	329	2,568	1,508	123	143	279	152	59	81	17	23	29	28
French and Arabic	1,391	0.0	52	144	449	309	65	176	17	18	17	33	38	27	13	2	15	16
Other pairs of languages	73,925	1.6	2,888	5,085	31,367	1,857	4,245	13,283	309	457	1,316	1,897	1,398	4,252	743	666	3,371	791
Literate in three languages	663,823	100.0	33,772	59,586	273,329	27,002	81,313	108,186	5,292	4,650	14,008	10,770	5,748	25,993	2,879	1,739	3,747	5,809
English and two Ghanaian languages	413,526	62.3	22,103	39,272	193,076	14,425	64,028	44,536	3,471	2,629	6,874	5,382	3,372	7,391	1,632	581	1,743	3,011
English, Ghanaian language and French	124,560	18.8	7,273	11,234	45,153	9,391	9,853	28,813	900	1,041	4,329	1,710	752	1,926	250	247	533	1,155
English, Ghanaian language and Arabic	41,997	6.3	1,260	2,496	5,794	741	2,225	11,766	310	388	928	1,186	347	12,577	435	482	198	864
Ghanaian language, French and Arabic	84	0.0	3	5	22	10	6	21	1	3	4	2	1	5	0	1	0	0
Two Ghanaian languages and French	792	0.1	58	66	397	35	96	90	3	8	14	5	4	8	3	2	1	2
Two Ghanaian languages and Arabic	56	0.0	2	6	20	1	9	9	0	2	3	0	0	3	0	0	0	1
Other three languages	82,808	12.5	3,073	6,507	28,867	2,399	5,096	22,951	607	579	1,856	2,485	1,272	4,083	559	426	1,272	776

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in more than three languages	146,614	100.0	6,488	13,255	74,853	4,889	12,490	20,907	660	564	1,836	1,757	1,024	5,059	627	303	865	1,037
Male																		
Total	4,927,853		312,304	454,118	1,590,365	191,337	434,218	971,517	71,426	75,220	195,520	146,310	52,918	224,118	37,919	36,474	73,392	60,697
Literate in one language	2,059,884	100.0	146,506	193,980	831,560	44,032	145,427	274,291	27,885	22,488	52,832	64,074	29,656	90,358	22,736	26,939	56,487	30,633
English only	1,943,553	94.4	140,895	183,072	803,320	34,372	133,995	246,909	26,105	20,109	48,133	60,445	27,871	85,315	21,885	25,947	55,302	29,878
Ghanaian language only	81,607	4.0	3,857	8,587	18,451	6,662	9,454	22,297	1,315	2,016	3,746	2,260	779	1,534	166	174	149	160
French only	12,438	0.6	802	812	4,591	2,208	696	1,303	191	145	333	270	485	215	66	76	157	88
Arabic only	17,446	0.8	582	1,088	3,365	603	857	3,016	217	147	517	959	388	3,166	560	701	789	491
Other language	4,840	0.2	370	421	1,833	187	425	766	57	71	103	140	133	128	59	41	90	16
Literate in two languages	2,424,590	100.0	142,993	220,296	575,763	130,602	238,492	625,145	39,826	49,497	133,305	74,559	18,996	113,905	12,836	8,237	14,222	25,916
English and a Ghanaian language	2,287,175	94.4	137,158	210,016	517,333	124,960	230,454	602,613	39,018	48,707	131,004	71,123	16,264	106,274	11,453	6,815	9,944	24,039
English and French	35,852	1.5	2,000	2,647	19,446	1,858	1,715	3,409	274	194	625	517	813	812	186	327	663	366
English and Arabic	45,696	1.9	1,425	3,454	16,389	1,039	2,339	9,993	214	132	560	1,535	794	3,864	699	692	1,567	1,000
Ghanaian language and French	5,159	0.2	297	405	1,449	1,284	336	663	54	72	244	74	120	107	13	10	10	21
Ghanaian language and Arabic	636	0.0	22	53	78	9	38	120	10	12	19	25	6	216	11	6	0	11
Two Ghanaian languages	5,003	0.2	251	538	2,075	93	1,015	631	54	72	119	71	26	24	5	9	13	7
French and Arabic	944	0.0	43	106	298	184	38	122	15	16	13	26	28	19	12	2	8	14
Other pairs of languages	44,125	1.8	1,797	3,077	18,695	1,175	2,557	7,594	187	292	721	1,188	945	2,589	457	376	2,017	458
Literate in three languages	360,705	100.0	18,905	32,334	142,995	14,062	43,187	59,518	3,245	2,869	8,175	6,512	3,599	16,679	1,913	1,092	2,145	3,475
English and two Ghanaian languages	219,854	61.0	12,530	21,325	99,514	6,842	34,367	24,540	2,084	1,644	3,926	3,110	2,009	3,986	1,054	340	937	1,646

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English, Ghanaian language and French	62,915	17.4	3,707	5,501	22,389	5,241	4,332	14,440	547	597	2,435	955	449	1,055	139	148	298	682
English, Ghanaian language and Arabic	27,724	7.7	757	1,553	3,589	453	1,391	7,150	212	258	666	814	233	9,171	331	340	149	657
Ghanaian language, French and Arabic	56	0.0	1	3	12	8	3	16	1	3	3	1	1	3	0	1	0	0
Two Ghanaian languages and French	403	0.1	38	28	197	15	47	51	1	7	9	1	1	4	1	1	1	1
Two Ghanaian languages and Arabic	41	0.0	2	6	13	0	7	7	0	2	1	0	0	2	0	0	0	1
Other three languages	49,712	13.8	1,870	3,918	17,281	1,503	3,040	13,314	400	358	1,135	1,631	906	2,458	388	262	760	488
Literate in more than three languages	82,674	100.0	3,900	7,508	40,047	2,641	7,112	12,563	470	366	1,208	1,165	667	3,176	434	206	538	673
Female																		
Total	4,686,149		285,394	441,425	1,538,747	191,084	437,964	946,270	62,712	70,894	188,700	130,925	42,597	167,569	30,142	30,124	66,537	55,065
Literate in one language	2,180,746	100.0	144,435	210,632	851,510	54,626	172,404	331,137	29,143	27,610	65,037	64,594	26,469	77,078	19,638	22,845	53,052	30,536
English only	2,032,928	93.2	137,861	197,070	809,573	40,217	155,951	295,535	27,494	24,879	59,082	61,129	24,854	74,990	19,336	22,514	52,375	30,068
Ghanaian language only	125,542	5.7	5,452	11,700	33,707	11,986	15,238	31,967	1,463	2,604	5,555	2,811	1,029	1,270	162	142	218	238
French only	9,902	0.5	626	730	3,724	1,865	492	900	120	64	261	201	365	150	50	80	180	94
Arabic only	8,264	0.4	272	784	2,679	413	419	2,034	42	25	77	346	134	592	49	86	198	114
Other language	4,110	0.2	224	348	1,827	145	304	701	24	38	62	107	87	76	41	23	81	22
Literate in two languages	2,138,345	100.0	123,504	197,794	522,097	121,270	222,056	558,121	31,332	41,305	117,202	61,481	13,622	79,294	9,345	6,535	11,556	21,831
English and a Ghanaian language	2,042,614	95.5	119,509	190,311	478,960	117,104	215,756	542,443	30,835	40,830	115,534	59,734	12,199	75,396	8,620	5,760	8,824	20,799
English and French	27,246	1.3	1,513	2,030	15,043	1,294	1,456	2,590	172	146	468	250	513	598	130	232	518	293
English and Arabic	25,034	1.2	719	2,222	10,037	607	1,257	5,760	70	40	217	637	351	1,432	287	225	827	346
Ghanaian language and French	4,832	0.2	333	367	1,412	1,207	301	634	62	49	218	56	59	79	8	11	9	27
Ghanaian language and Arabic	297	0.0	7	33	55	15	18	74	0	2	6	7	4	61	1	3	1	10

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Two Ghanaian languages	8,075	0.4	323	785	3,767	236	1,553	877	69	71	160	81	33	57	12	14	16	21
French and Arabic	447	0.0	9	38	151	125	27	54	2	2	4	7	10	8	1	0	7	2
Other pairs of languages	29,800	1.4	1,091	2,008	12,672	682	1,688	5,689	122	165	595	709	453	1,663	286	290	1,354	333
Literate in three languages	303,118	100.0	14,867	27,252	130,334	12,940	38,126	48,668	2,047	1,781	5,833	4,258	2,149	9,314	966	647	1,602	2,334
English and two Ghanaian languages	193,672	63.9	9,573	17,947	93,562	7,583	29,661	19,996	1,387	985	2,948	2,272	1,363	3,405	578	241	806	1,365
English, Ghanaian language and French	61,645	20.4	3,566	5,733	22,764	4,150	5,521	14,373	353	444	1,894	755	303	871	111	99	235	473
English, Ghanaian language and Arabic	14,273	4.7	503	943	2,205	288	834	4,616	98	130	262	372	114	3,406	104	142	49	207
Ghanaian language, French and Arabic	28	0.0	2	2	10	2	3	5	0	0	1	1	0	2	0	0	0	0
Two Ghanaian languages and French	389	0.1	20	38	200	20	49	39	2	1	5	4	3	4	2	1	0	1
Two Ghanaian languages and Arabic	15	0.0	0	0	7	1	2	2	0	0	2	0	0	1	0	0	0	0
Other three languages	33,096	10.9	1,203	2,589	11,586	896	2,056	9,637	207	221	721	854	366	1,625	171	164	512	288
Literate in more than three languages	63,940	100.0	2,588	5,747	34,806	2,248	5,378	8,344	190	198	628	592	357	1,883	193	97	327	364
Rural																		
Both Sexes																		
Total	4,732,051		409,135	534,518	219,160	438,019	641,416	913,518	234,358	113,961	199,883	162,918	155,127	172,274	64,460	72,567	248,486	152,251
Literate in one language	2,353,562	100.0	231,020	245,915	117,318	143,330	299,008	369,121	115,825	52,159	75,973	87,099	98,256	114,238	45,111	59,818	207,476	91,895
English only	2,119,842	90.1	213,451	221,592	111,095	99,461	265,031	315,616	106,379	45,568	67,526	81,466	89,345	108,386	43,153	58,158	204,458	89,157
Ghanaian language only	196,726	8.4	13,838	22,313	4,892	37,901	31,270	49,193	7,889	5,923	7,103	4,707	5,594	2,499	783	415	1,028	1,378
French only	19,973	0.8	2,822	1,265	810	5,406	1,476	1,979	951	349	864	260	2,403	244	127	203	554	260
Arabic only	11,825	0.5	575	495	266	380	814	1,712	419	193	388	453	578	1,866	894	798	995	999
Other language	5,196	0.2	334	250	255	182	417	621	187	126	92	213	336	1,243	154	244	441	101

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in two languages	2,177,390	100.0	160,129	263,792	82,929	275,030	297,276	514,392	111,767	58,658	118,868	70,492	48,736	52,745	17,032	11,720	36,899	56,925
English and a Ghanaian language	2,110,408	96.9	154,343	258,735	78,647	267,559	289,590	505,609	109,922	57,562	116,904	69,021	44,652	46,741	15,684	9,817	30,415	55,207
English and French	16,425	0.8	2,159	1,566	1,566	2,007	1,609	1,955	594	232	774	242	1,269	502	213	416	1,026	295
English and Arabic	10,705	0.5	755	822	657	336	859	2,021	233	152	216	270	937	866	434	327	925	895
Ghanaian language and French	7,888	0.4	528	557	314	3,535	594	742	244	179	257	87	638	63	12	6	49	83
Ghanaian language and Arabic	554	0.0	32	46	5	7	40	127	17	18	23	13	16	163	23	14	3	7
Two Ghanaian languages	8,401	0.4	1,231	920	600	376	2,649	1,300	309	200	167	201	207	48	76	9	77	31
French and Arabic	480	0.0	40	26	18	162	44	57	19	8	13	6	42	6	11	1	8	19
Other pairs of languages	22,529	1.0	1,041	1,120	1,122	1,048	1,891	2,581	429	307	514	652	975	4,356	579	1,130	4,396	388
Literate in three languages	174,754	100.0	15,378	21,002	14,914	17,109	39,953	26,920	6,045	2,875	4,600	4,799	7,076	4,721	1,975	900	3,428	3,059
English and two Ghanaian languages	120,873	69.2	12,207	16,017	11,381	9,139	34,603	15,508	4,172	1,821	2,289	3,247	4,326	1,219	1,187	271	1,852	1,634
English, Ghanaian language and French	27,910	16.0	1,909	2,809	2,212	6,534	2,878	5,693	920	484	1,224	463	1,266	310	113	72	526	497
English, Ghanaian language and Arabic	9,431	5.4	392	925	198	205	753	2,342	230	199	293	332	231	1,898	348	281	124	680
Ghanaian language, French and Arabic	32	0.0	2	6	0	3	4	5	3	1	0	1	1	4	0	0	0	2
Two Ghanaian languages and French	254	0.1	29	29	31	12	64	43	20	5	6	5	9	1	0	0	0	0
Two Ghanaian languages and Arabic	25	0.0	2	3	2	0	1	7	0	0	0	6	1	2	1	0	0	0
Other three languages	16,229	9.3	837	1,213	1,090	1,216	1,650	3,322	700	365	788	745	1,242	1,287	326	276	926	246
Literate in more than three languages	26,345	100.0	2,608	3,809	3,999	2,550	5,179	3,085	721	269	442	528	1,059	570	342	129	683	372
Male																		
Total	2,628,104		235,932	285,983	117,092	230,761	349,124	498,147	136,794	65,573	111,454	94,502	89,614	109,127	38,692	43,504	136,461	85,344

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Literate in one language	1,229,031	100.0	127,409	121,072	60,615	65,824	150,559	181,099	62,560	27,138	37,884	47,484	54,229	69,328	26,175	35,379	112,841	49,435
English only	1,102,728	89.7	117,150	107,761	57,570	45,986	133,130	152,419	56,820	23,191	33,275	44,152	49,233	64,777	24,716	34,153	110,835	47,560
Ghanaian language only	100,374	8.2	7,826	11,950	2,220	16,436	15,515	25,518	4,637	3,433	3,686	2,606	2,819	1,684	467	239	562	776
French only	12,211	1.0	1,734	832	486	3,027	1,019	1,433	622	250	507	163	1,513	114	71	78	227	135
Arabic only	10,074	0.8	467	377	181	257	622	1,329	362	173	347	401	422	1,757	819	743	917	900
Other language	3,644	0.3	232	152	158	118	273	400	119	91	69	162	242	996	102	166	300	64
Literate in two languages	1,273,538	100.0	96,522	150,054	46,235	153,582	170,981	298,167	69,533	36,273	70,182	43,313	29,853	35,934	10,827	7,371	21,138	33,573
English and a Ghanaian language	1,230,251	96.6	92,790	146,842	43,685	149,213	166,438	292,417	68,262	35,510	68,879	42,282	26,921	31,597	9,887	5,986	17,164	32,378
English and French	10,621	0.8	1,365	988	971	1,274	1,006	1,376	416	178	511	170	949	319	130	258	533	177
English and Arabic	7,725	0.6	572	575	418	213	568	1,408	171	117	175	206	678	673	331	281	646	693
Ghanaian language and French	4,661	0.4	347	316	181	1,949	361	455	156	119	167	53	427	45	9	5	18	53
Ghanaian language and Arabic	466	0.0	24	35	4	6	27	99	15	18	20	12	12	150	22	13	3	6
Two Ghanaian languages	4,510	0.4	723	540	249	167	1,348	747	191	123	90	118	96	23	45	5	30	15
French and Arabic	348	0.0	31	19	9	94	37	46	18	6	12	5	32	4	10	0	8	17
Other pairs of languages	14,956	1.2	670	739	718	666	1,196	1,619	304	202	328	467	738	3,123	393	823	2,736	234
Literate in three languages	108,590	100.0	10,204	12,473	8,038	9,865	24,198	16,816	4,160	1,967	3,078	3,315	4,799	3,481	1,444	656	2,028	2,068
English and two Ghanaian languages	73,985	68.1	8,112	9,718	6,039	4,882	20,991	9,785	2,843	1,231	1,476	2,178	2,804	781	850	185	1,065	1,045
English, Ghanaian language and French	16,335	15.1	1,187	1,262	1,183	4,034	1,585	3,262	612	317	807	308	883	183	70	44	272	326
English, Ghanaian language and Arabic	7,015	6.5	288	665	134	138	511	1,590	167	162	242	249	170	1,555	286	229	97	532
Ghanaian language, French and Arabic	25	0.0	1	4	0	3	4	3	2	1	0	1	1	3	0	0	0	2
Two Ghanaian languages and French	152	0.1	16	16	10	6	48	25	17	4	4	3	2	1	0	0	0	0
Two Ghanaian languages and Arabic	22	0.0	2	3	2	0	1	6	0	0	0	6	0	1	1	0	0	0

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other three languages	11,056	10.2	598	805	670	802	1,058	2,145	519	252	549	570	939	957	237	198	594	163
Literate in more than three languages	16,945	100.0	1,797	2,384	2,204	1,490	3,386	2,065	541	195	310	390	733	384	246	98	454	268
Female																		
Total	2,103,947		173,203	248,535	102,068	207,258	292,292	415,371	97,564	48,388	88,429	68,416	65,513	63,147	25,768	29,063	112,025	66,907
Literate in one language	1,124,531	100.0	103,611	124,843	56,703	77,506	148,449	188,022	53,265	25,021	38,089	39,615	44,027	44,910	18,936	24,439	94,635	42,460
English only	1,017,114	90.4	96,301	113,831	53,525	53,475	131,901	163,197	49,559	22,377	34,251	37,314	40,112	43,609	18,437	24,005	93,623	41,597
Ghanaian language only	96,352	8.6	6,012	10,363	2,672	21,465	15,755	23,675	3,252	2,490	3,417	2,101	2,775	815	316	176	466	602
French only	7,762	0.7	1,088	433	324	2,379	457	546	329	99	357	97	890	130	56	125	327	125
Arabic only	1,751	0.2	108	118	85	123	192	383	57	20	41	52	156	109	75	55	78	99
Other language	1,552	0.1	102	98	97	64	144	221	68	35	23	51	94	247	52	78	141	37
Literate in two languages	903,852	100.0	63,607	113,738	36,694	121,448	126,295	216,225	42,234	22,385	48,686	27,179	18,883	16,811	6,205	4,349	15,761	23,352
English and a Ghanaian language	880,157	97.4	61,553	111,893	34,962	118,346	123,152	213,192	41,660	22,052	48,025	26,739	17,731	15,144	5,797	3,831	13,251	22,829
English and French	5,804	0.7	794	578	595	733	603	579	178	54	263	72	320	183	83	158	493	118
English and Arabic	2,980	0.3	183	247	239	123	291	613	62	35	41	64	259	193	103	46	279	202
Ghanaian language and French	3,227	0.4	181	241	133	1,586	233	287	88	60	90	34	211	18	3	1	31	30
Ghanaian language and Arabic	88	0.0	8	11	1	1	13	28	2	0	3	1	4	13	1	1	0	1
Two Ghanaian languages	3,891	0.4	508	380	351	209	1,301	553	118	77	77	83	111	25	31	4	47	16
French and Arabic	132	0.0	9	7	9	68	7	11	1	2	1	1	10	2	1	1	0	2
Other pairs of languages	7,573	0.8	371	381	404	382	695	962	125	105	186	185	237	1,233	186	307	1,660	154
Literate in three languages	66,164	100.0	5,174	8,529	6,876	7,244	15,755	10,104	1,885	908	1,522	1,484	2,277	1,240	531	244	1,400	991

Language of Literacy	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
English and two Ghanaian languages	46,888	70.9	4,095	6,299	5,342	4,257	13,612	5,723	1,329	590	813	1,069	1,522	438	337	86	787	589
English, Ghanaian language and French	11,575	17.5	722	1,547	1,029	2,500	1,293	2,431	308	167	417	155	383	127	43	28	254	171
English, Ghanaian language and Arabic	2,416	3.7	104	260	64	67	242	752	63	37	51	83	61	343	62	52	27	148
Ghanaian language, French and Arabic	7	0.0	1	2	0	0	0	2	1	0	0	0	0	1	0	0	0	0
Two Ghanaian languages and French	102	0.3	13	13	21	6	16	18	3	1	2	2	7	0	0	0	0	0
Two Ghanaian languages and Arabic	3	0.0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0
Other three languages	5,173	7.8	239	408	420	414	592	1,177	181	113	239	175	303	330	89	78	332	83
Literate in more than three languages	9,400	100.0	811	1,425	1,795	1,060	1,793	1,020	180	74	132	138	326	186	96	31	229	104

TABLE 5.13: POPULATION 3 YEARS AND OLDER BY SCHOOL ATTENDANCE STATUS, SEX, TYPE OF LOCALITY AND REGION

School Attendance	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	28,614,764	100.0	1,920,011	2,663,639	5,128,084	1,551,248	2,733,685	5,058,678	817,991	523,502	1,124,142	1,104,749	684,640	2,083,050	593,277	593,821	1,203,697	830,550
Never attended	5,952,272	20.8	336,022	382,987	462,761	261,271	374,641	670,181	196,710	95,960	206,346	326,478	234,395	989,893	340,445	297,073	449,762	327,347
Attending now	11,286,990	39.4	756,129	1,135,514	1,887,890	626,725	1,110,152	2,149,814	325,314	220,273	470,688	427,008	251,381	745,442	166,026	211,285	478,682	324,667
Attended in the past	11,375,502	39.8	827,860	1,145,138	2,777,433	663,252	1,248,892	2,238,683	295,967	207,269	447,108	351,263	198,864	347,715	86,806	85,463	275,253	178,536
Male																		
Total	14,077,352	100.0	974,677	1,291,210	2,512,989	735,764	1,339,143	2,485,905	420,136	264,438	553,525	553,396	345,726	1,026,618	298,050	289,395	581,844	404,536
Never attended	2,399,314	17.0	139,161	134,554	160,135	86,595	139,985	250,047	85,191	39,919	80,472	143,387	102,701	421,608	160,950	129,185	185,143	140,281
Attending now	5,798,519	41.2	388,707	581,450	944,011	320,848	568,348	1,101,203	170,741	113,925	243,615	221,830	133,793	397,769	87,404	111,505	246,391	166,979
Attended in the past	5,879,519	41.8	446,809	575,206	1,408,843	328,321	630,810	1,134,655	164,204	110,594	229,438	188,179	109,232	207,241	49,696	48,705	150,310	97,276
Female																		
Total	14,537,412	100.0	945,334	1,372,429	2,615,095	815,484	1,394,542	2,572,773	397,855	259,064	570,617	551,353	338,914	1,056,432	295,227	304,426	621,853	426,014
Never attended	3,552,958	24.4	196,861	248,433	302,626	174,676	234,656	420,134	111,519	56,041	125,874	183,091	131,694	568,285	179,495	167,888	264,619	187,066
Attending now	5,488,471	37.8	367,422	554,064	943,879	305,877	541,804	1,048,611	154,573	106,348	227,073	205,178	117,588	347,673	78,622	99,780	232,291	157,688
Attended in the past	5,495,983	37.8	381,051	569,932	1,368,590	334,931	618,082	1,104,028	131,763	96,675	217,670	163,084	89,632	140,474	37,110	36,758	124,943	81,260
Urban																		
Both Sexes																		
Total	16,321,262	100.0	996,436	1,546,837	4,707,050	655,352	1,413,789	3,134,307	245,228	256,097	661,854	584,237	225,020	996,800	177,206	195,435	305,330	220,284
Never attended	2,161,432	13.2	117,087	187,139	392,481	88,271	136,072	313,746	39,348	33,418	89,463	126,896	64,325	317,104	62,882	73,708	74,997	44,495
Attending now	6,710,903	41.1	406,578	666,334	1,721,771	278,050	603,335	1,370,611	102,831	110,626	288,423	243,652	91,447	434,478	71,878	83,336	133,580	103,973
Attended in the past	7,448,927	45.6	472,771	693,364	2,592,798	289,031	674,382	1,449,950	103,049	112,053	283,968	213,689	69,248	245,218	42,446	38,391	96,753	71,816
Male																		
Total	7,927,333	100.0	493,934	745,982	2,303,181	307,676	675,005	1,516,374	120,927	124,932	319,058	284,530	111,049	490,039	87,606	94,286	146,484	106,270
Never attended	773,915	9.8	42,868	66,016	132,635	27,837	44,836	104,335	14,469	12,128	31,055	49,761	26,240	120,506	26,762	30,195	28,079	16,193
Attending now	3,389,188	42.8	205,731	338,218	858,620	138,896	301,780	693,806	52,257	55,258	147,317	124,228	47,488	226,528	37,058	42,766	66,994	52,243
Attended in the past	3,764,230	47.5	245,335	341,748	1,311,926	140,943	328,389	718,233	54,201	57,546	140,686	110,541	37,321	143,005	23,786	21,325	51,411	37,834
Female																		
Total	8,393,929	100.0	502,502	800,855	2,403,869	347,676	738,784	1,617,933	124,301	131,165	342,796	299,707	113,971	506,761	89,600	101,149	158,846	114,014

School Attendance	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Never attended	1,387,517	16.5	74,219	121,123	259,846	60,434	91,236	209,411	24,879	21,290	58,408	77,135	38,085	196,598	36,120	43,513	46,918	28,302
Attending now	3,321,715	39.6	200,847	328,116	863,151	139,154	301,555	676,805	50,574	55,368	141,106	119,424	43,959	207,950	34,820	40,570	66,586	51,730
Attended in the past	3,684,697	43.9	227,436	351,616	1,280,872	148,088	345,993	731,717	48,848	54,507	143,282	103,148	31,927	102,213	18,660	17,066	45,342	33,982
Rural																		
Both Sexes																		
Total	12,293,502	100.0	923,575	1,116,802	421,034	895,896	1,319,896	1,924,371	572,763	267,405	462,288	520,512	459,620	1,086,250	416,071	398,386	898,367	610,266
Never attended	3,790,840	30.8	218,935	195,848	70,280	173,000	238,569	356,435	157,362	62,542	116,883	199,582	170,070	672,789	277,563	223,365	374,765	282,852
Attending now	4,576,087	37.2	349,551	469,180	166,119	348,675	506,817	779,203	222,483	109,647	182,265	183,356	159,934	310,964	94,148	127,949	345,102	220,694
Attended in the past	3,926,575	31.9	355,089	451,774	184,635	374,221	574,510	788,733	192,918	95,216	163,140	137,574	129,616	102,497	44,360	47,072	178,500	106,720
Male																		
Total	6,150,019	100.0	480,743	545,228	209,808	428,088	664,138	969,531	299,209	139,506	234,467	268,866	234,677	536,579	210,444	195,109	435,360	298,266
Never attended	1,625,399	26.4	96,293	68,538	27,500	58,758	95,149	145,712	70,722	27,791	49,417	93,626	76,461	301,102	134,188	98,990	157,064	124,088
Attending now	2,409,331	39.2	182,976	243,232	85,391	181,952	266,568	407,397	118,484	58,667	96,298	97,602	86,305	171,241	50,346	68,739	179,397	114,736
Attended in the past	2,115,289	34.4	201,474	233,458	96,917	187,378	302,421	416,422	110,003	53,048	88,752	77,638	71,911	64,236	25,910	27,380	98,899	59,442
Female																		
Total	6,143,483	100.0	442,832	571,574	211,226	467,808	655,758	954,840	273,554	127,899	227,821	251,646	224,943	549,671	205,627	203,277	463,007	312,000
Never attended	2,165,441	35.2	122,642	127,310	42,780	114,242	143,420	210,723	86,640	34,751	67,466	105,956	93,609	371,687	143,375	124,375	217,701	158,764
Attending now	2,166,756	35.3	166,575	225,948	80,728	166,723	240,249	371,806	103,999	50,980	85,967	85,754	73,629	139,723	43,802	59,210	165,705	105,958
Attended in the past	1,811,286	29.5	153,615	218,316	87,718	186,843	272,089	372,311	82,915	42,168	74,388	59,936	57,705	38,261	18,450	19,692	79,601	47,278

TABLE 5.14: POPULATION 6 YEARS AND OLDER BY SCHOOL ATTENDANCE STATUS, SEX, TYPE OF LOCALITY AND REGION

School Attendance	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	26,282,108	100.0	1,769,859	2,458,066	4,783,632	1,437,468	2,532,959	4,669,069	751,012	481,592	1,038,887	1,005,847	619,351	1,832,071	522,002	523,650	1,100,228	756,415
Never attended	5,394,088	20.5	308,212	352,114	430,465	230,313	340,114	621,452	179,965	87,441	192,442	298,029	205,554	867,219	297,098	263,866	419,008	300,796
Attending now	9,512,518	36.2	633,787	960,814	1,575,734	543,903	943,953	1,808,934	275,080	186,882	399,337	356,555	214,933	617,137	138,098	174,321	405,967	277,083
Attended in the past	11,375,502	43.3	827,860	1,145,138	2,777,433	663,252	1,248,892	2,238,683	295,967	207,269	447,108	351,263	198,864	347,715	86,806	85,463	275,253	178,536
Male																		
Total	12,892,662	100.0	898,631	1,186,877	2,338,621	677,638	1,236,699	2,287,516	386,115	243,100	509,749	503,096	312,591	899,845	262,183	253,872	529,247	366,882
Never attended	2,110,669	16.4	124,635	118,244	143,520	70,078	121,598	224,590	76,358	35,424	73,099	128,559	87,802	360,108	139,088	112,196	169,032	126,338
Attending now	4,902,474	38.0	327,187	493,427	786,258	279,239	484,291	928,271	145,553	97,082	207,212	186,358	115,557	332,496	73,399	92,971	209,905	143,268
Attended in the past	5,879,519	45.6	446,809	575,206	1,408,843	328,321	630,810	1,134,655	164,204	110,594	229,438	188,179	109,232	207,241	49,696	48,705	150,310	97,276
Female																		
Total	13,389,446	100.0	871,228	1,271,189	2,445,011	759,830	1,296,260	2,381,553	364,897	238,492	529,138	502,751	306,760	932,226	259,819	269,778	570,981	389,533
Never attended	3,283,419	24.5	183,577	233,870	286,945	160,235	218,516	396,862	103,607	52,017	119,343	169,470	117,752	507,111	158,010	151,670	249,976	174,458
Attending now	4,610,044	34.4	306,600	467,387	789,476	264,664	459,662	880,663	129,527	89,800	192,125	170,197	99,376	284,641	64,699	81,350	196,062	133,815
Attended in the past	5,495,983	41.0	381,051	569,932	1,368,590	334,931	618,082	1,104,028	131,763	96,675	217,670	163,084	89,632	140,474	37,110	36,758	124,943	81,260
Urban																		
Both Sexes																		
Total	15,127,116	100.0	924,906	1,432,513	4,397,866	610,265	1,318,396	2,909,809	227,248	237,175	614,928	535,673	205,549	894,908	159,613	175,182	280,189	202,896
Never attended	2,011,861	13.3	109,371	173,219	368,520	78,739	127,116	298,857	37,545	31,567	85,042	118,875	57,344	288,417	57,077	67,053	71,157	41,962
Attending now	5,666,328	37.5	342,764	565,930	1,436,548	242,495	516,898	1,161,002	86,654	93,555	245,918	203,109	78,957	361,273	60,090	69,738	112,279	89,118
Attended in the past	7,448,927	49.2	472,771	693,364	2,592,798	289,031	674,382	1,449,950	103,049	112,053	283,968	213,689	69,248	245,218	42,446	38,391	96,753	71,816
Male																		
Total	7,321,488	100.0	457,642	687,995	2,146,762	284,769	626,704	1,402,049	111,819	115,243	295,031	259,873	101,204	438,469	78,729	84,051	133,694	97,454
Never attended	697,168	9.5	38,908	58,740	120,336	22,849	40,136	96,670	13,508	11,158	28,714	45,567	22,658	106,268	23,873	26,774	26,131	14,878
Attending now	2,860,090	39.1	173,399	287,507	714,500	120,977	258,179	587,146	44,110	46,539	125,631	103,765	41,225	189,196	31,070	35,952	56,152	44,742
Attended in the past	3,764,230	51.4	245,335	341,748	1,311,926	140,943	328,389	718,233	54,201	57,546	140,686	110,541	37,321	143,005	23,786	21,325	51,411	37,834
Female																		
Total	7,805,628	100.0	467,264	744,518	2,251,104	325,496	691,692	1,507,760	115,429	121,932	319,897	275,800	104,345	456,439	80,884	91,131	146,495	105,442
Never attended	1,314,693	16.8	70,463	114,479	248,184	55,890	86,980	202,187	24,037	20,409	56,328	73,308	34,686	182,149	33,204	40,279	45,026	27,084
Attending now	2,806,238	36.0	169,365	278,423	722,048	121,518	258,719	573,856	42,544	47,016	120,287	99,344	37,732	172,077	29,020	33,786	56,127	44,376

School Attendance	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Attended in the past	3,684,697	47.2	227,436	351,616	1,280,872	148,088	345,993	731,717	48,848	54,507	143,282	103,148	31,927	102,213	18,660	17,066	45,342	33,982
Rural																		
Both Sexes																		
Total	11,154,992	100.0	844,953	1,025,553	385,766	827,203	1,214,563	1,759,260	523,764	244,417	423,959	470,174	413,802	937,163	362,389	348,468	820,039	553,519
Never attended	3,382,227	30.3	198,841	178,895	61,945	151,574	212,998	322,595	142,420	55,874	107,400	179,154	148,210	578,802	240,021	196,813	347,851	258,834
Attending now	3,846,190	34.5	291,023	394,884	139,186	301,408	427,055	647,932	188,426	93,327	153,419	153,446	135,976	255,864	78,008	104,583	293,688	187,965
Attended in the past	3,926,575	35.2	355,089	451,774	184,635	374,221	574,510	788,733	192,918	95,216	163,140	137,574	129,616	102,497	44,360	47,072	178,500	106,720
Male																		
Total	5,571,174	100.0	440,989	498,882	191,859	392,869	609,995	885,467	274,296	127,857	214,718	243,223	211,387	461,376	183,454	169,821	395,553	269,428
Never attended	1,413,501	25.4	85,727	59,504	23,184	47,229	81,462	127,920	62,850	24,266	44,385	82,992	65,144	253,840	115,215	85,422	142,901	111,460
Attending now	2,042,384	36.7	153,788	205,920	71,758	158,262	226,112	341,125	101,443	50,543	81,581	82,593	74,332	143,300	42,329	57,019	153,753	98,526
Attended in the past	2,115,289	38.0	201,474	233,458	96,917	187,378	302,421	416,422	110,003	53,048	88,752	77,638	71,911	64,236	25,910	27,380	98,899	59,442
Female																		
Total	5,583,818	100.0	403,964	526,671	193,907	434,334	604,568	873,793	249,468	116,560	209,241	226,951	202,415	475,787	178,935	178,647	424,486	284,091
Never attended	1,968,726	35.3	113,114	119,391	38,761	104,345	131,536	194,675	79,570	31,608	63,015	96,162	83,066	324,962	124,806	111,391	204,950	147,374
Attending now	1,803,806	32.3	137,235	188,964	67,428	143,146	200,943	306,807	86,983	42,784	71,838	70,853	61,644	112,564	35,679	47,564	139,935	89,439
Attended in the past	1,811,286	32.4	153,615	218,316	87,718	186,843	272,089	372,311	82,915	42,168	74,388	59,936	57,705	38,261	18,450	19,692	79,601	47,278

TABLE 5.15: POPULATION 3 YEARS AND OLDER BY HIGHEST LEVEL OF EDUCATION, TYPE OF LOCALITY SEX AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	22,662,492	100.0	1,583,989	2,280,652	4,665,323	1,289,977	2,359,044	4,388,497	621,281	427,542	917,796	778,271	450,245	1,093,157	252,832	296,748	753,935	503,203
Nursery	600,528	2.6	44,022	60,684	125,984	22,186	52,974	120,119	17,237	9,527	21,875	22,609	7,635	43,551	8,815	8,608	21,058	13,644
Kindergarten	1,597,767	7.1	109,397	160,888	248,514	88,494	164,046	305,018	46,483	33,758	67,826	69,909	41,263	97,770	23,026	32,357	64,523	44,495
Primary	6,127,387	27.0	421,446	616,092	931,920	384,876	643,911	1,099,087	188,506	123,304	241,924	257,752	158,997	387,958	91,596	114,777	284,863	180,378
JSS/UHS	5,658,730	25.0	442,738	640,027	1,061,030	335,394	645,444	1,124,104	175,289	116,855	227,824	189,445	114,552	202,894	53,704	56,302	165,955	107,173
Middle	1,162,448	5.1	80,949	128,702	223,509	93,194	192,735	271,006	29,644	25,472	46,880	26,438	22,665	6,431	1,961	1,291	6,592	4,979
SSS/SHS	3,991,498	17.6	262,548	370,178	941,036	195,023	376,683	828,160	100,784	69,697	171,207	127,247	62,020	192,977	44,932	53,017	120,675	75,314
Secondary	467,243	2.1	32,973	37,879	159,441	22,288	44,821	89,896	10,413	7,883	17,112	9,746	6,250	11,325	2,932	2,354	6,939	4,991
Voc/Technical/Commercial	325,053	1.4	26,342	33,899	126,333	22,875	29,764	41,687	3,163	3,752	8,651	4,115	3,199	6,944	1,117	1,231	5,481	6,500
Post Middle/Secondary Certificate	108,706	0.5	6,555	9,030	26,723	7,201	11,167	18,248	1,923	1,526	4,648	3,610	2,027	5,598	1,712	2,246	3,545	2,947
Post Middle/Secondary Diploma	314,895	1.4	15,831	24,849	53,193	19,596	29,531	60,024	10,833	6,406	16,909	15,708	7,557	20,104	4,020	5,818	14,011	10,505
Tertiary-Higher National Diploma	540,493	2.4	50,341	39,848	154,582	27,843	45,281	84,733	8,915	6,613	20,104	13,168	6,982	35,364	6,974	6,420	18,664	14,661
Tertiary - Bachelor's Degree	1,328,500	5.9	69,935	124,185	462,545	51,834	91,257	275,568	20,924	15,816	57,091	26,878	11,969	54,903	7,323	6,427	27,306	24,539
Tertiary - Postgraduate Certificate/Diploma	213,616	0.9	10,745	15,887	44,894	10,931	17,216	38,409	5,156	5,113	9,573	8,370	3,490	17,002	3,590	4,914	9,438	8,888
Tertiary - Master's Degree	183,105	0.8	8,322	14,285	87,406	6,404	11,688	26,515	1,594	1,441	4,925	2,612	1,116	8,022	885	737	3,853	3,300
Tertiary - Doctoral Degree	25,960	0.1	1,213	2,660	10,802	975	1,547	4,540	204	181	774	293	162	1,334	91	103	565	516
Other	16,563	0.1	632	1,559	7,411	863	979	1,383	213	198	473	371	361	980	154	146	467	373
Male																		
Total	11,678,038	100.0	835,516	1,156,656	2,352,854	649,169	1,199,158	2,235,858	334,945	224,519	473,053	410,009	243,025	605,010	137,100	160,210	396,701	264,255
Nursery	304,894	2.6	22,247	30,655	64,253	11,212	26,772	61,501	8,678	4,849	11,129	11,393	3,831	22,258	4,359	4,269	10,624	6,864
Kindergarten	815,359	7.0	55,715	82,203	126,411	44,960	84,038	156,210	23,739	17,288	35,080	35,666	20,896	49,860	11,700	16,362	32,786	22,445

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Primary	2,989,160	25.6	207,403	295,149	433,948	180,353	309,147	528,394	94,561	61,409	118,416	129,086	80,227	203,469	46,863	59,664	149,352	91,719
JSS/JHS	2,752,468	23.6	222,785	305,128	501,825	160,739	313,962	541,016	88,149	57,364	106,313	93,290	59,478	110,558	27,936	29,379	82,142	52,404
Middle	641,563	5.5	49,400	74,068	110,942	48,438	105,950	146,348	20,709	15,285	26,828	16,090	12,965	4,584	1,413	985	4,402	3,156
SSS/SHS	2,141,570	18.3	144,932	192,978	495,394	103,318	196,686	439,665	58,629	38,530	92,626	71,865	37,002	110,892	26,133	29,517	62,517	40,886
Secondary	276,464	2.4	19,864	22,456	87,971	13,585	26,755	53,114	7,143	5,075	10,541	6,547	4,325	7,955	2,098	1,648	4,244	3,143
Voc/Technical/Commercial	172,806	1.5	15,239	18,827	62,015	13,135	16,523	20,765	1,757	2,289	5,320	2,371	2,043	4,342	724	842	2,994	3,620
Post Middle/Secondary Certificate	55,399	0.5	3,456	4,682	12,803	3,587	5,418	9,184	1,081	832	2,440	1,957	1,107	3,221	986	1,296	1,864	1,485
Post Middle/Secondary Diploma	152,105	1.3	7,136	11,741	23,153	9,833	13,665	26,303	5,802	3,350	7,821	8,452	4,627	11,236	2,296	3,537	7,669	5,484
Tertiary-Higher National Diploma	317,159	2.7	31,486	23,118	88,148	16,903	26,718	46,192	5,616	3,967	11,474	7,946	4,435	22,739	4,264	4,045	11,112	8,996
Tertiary - Bachelor's Degree	804,050	6.9	43,568	75,939	259,125	31,974	55,712	168,036	14,771	10,749	35,883	18,421	8,764	36,089	5,470	4,986	18,361	16,202
Tertiary - Postgraduate Certificate/Diploma	101,461	0.9	5,061	7,131	21,025	4,987	7,713	16,145	2,652	2,131	4,516	4,265	1,998	9,730	1,910	2,854	4,874	4,469
Tertiary - Master's Degree	123,798	1.1	5,929	9,665	53,803	4,850	8,314	18,643	1,347	1,146	3,719	2,151	947	6,244	751	629	3,000	2,660
Tertiary - Doctoral Degree	19,922	0.2	898	2,024	7,989	793	1,186	3,560	162	130	643	228	131	1,104	75	86	451	462
Other	9,860	0.1	397	892	4,049	502	599	782	149	125	304	281	249	729	122	111	309	260
Female																		
Total	10,984,454	100.0	748,473	1,123,996	2,312,469	640,808	1,159,886	2,152,639	286,336	203,023	444,743	368,262	207,220	488,147	115,732	136,538	357,234	238,948
Nursery	295,634	2.7	21,775	30,029	61,731	10,974	26,202	58,618	8,559	4,678	10,746	11,216	3,804	21,293	4,456	4,339	10,434	6,780
Kindergarten	782,408	7.1	53,682	78,685	122,103	43,534	80,008	148,808	22,744	16,470	32,746	34,243	20,367	47,910	11,326	15,995	31,737	22,050
Primary	3,138,227	28.6	214,043	320,943	497,972	204,523	334,764	570,693	93,945	61,895	123,508	128,666	78,770	184,489	44,733	55,113	135,511	88,659
JSS/JHS	2,906,262	26.5	219,953	334,899	559,205	174,655	331,482	583,088	87,140	59,491	121,511	96,155	55,074	92,336	25,768	26,923	83,813	54,769
Middle	520,885	4.7	31,549	54,634	112,567	44,756	86,785	124,658	8,935	10,187	20,052	10,348	9,700	1,847	548	306	2,190	1,823
SSS/SHS	1,849,928	16.8	117,616	177,200	445,642	91,705	179,997	388,495	42,155	31,167	78,581	55,382	25,018	82,085	18,799	23,500	58,158	34,428
Secondary	190,779	1.7	13,109	15,423	71,470	8,703	18,066	36,782	3,270	2,808	6,571	3,199	1,925	3,370	834	706	2,695	1,848
Voc/Technical/Commercial	152,247	1.4	11,103	15,072	64,318	9,740	13,241	20,922	1,406	1,463	3,331	1,744	1,156	2,602	393	389	2,487	2,880
Post Middle/Secondary Certificate	53,307	0.5	3,099	4,348	13,920	3,614	5,749	9,064	842	694	2,208	1,653	920	2,377	726	950	1,681	1,462

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Post Middle/Secondary Diploma	162,790	1.5	8,695	13,108	30,040	9,763	15,866	33,721	5,031	3,056	9,088	7,256	2,930	8,868	1,724	2,281	6,342	5,021
Tertiary-Higher National Diploma	223,334	2.0	18,855	16,730	66,434	10,940	18,563	38,541	3,299	2,646	8,630	5,222	2,547	12,625	2,710	2,375	7,552	5,665
Tertiary - Bachelor's Degree	524,450	4.8	26,367	48,246	203,420	19,860	35,545	107,532	6,153	5,067	21,208	8,457	3,205	18,814	1,853	1,441	8,945	8,337
Tertiary - Postgraduate Certificate/Diploma	112,155	1.0	5,684	8,756	23,869	5,944	9,503	22,264	2,504	2,982	5,057	4,105	1,492	7,272	1,680	2,060	4,564	4,419
Tertiary - Master's Degree	59,307	0.5	2,393	4,620	33,603	1,554	3,374	7,872	247	295	1,206	461	169	1,778	134	108	853	640
Tertiary - Doctoral Degree	6,038	0.1	315	636	2,813	182	361	980	42	51	131	65	31	230	16	17	114	54
Other	6,703	0.1	235	667	3,362	361	380	601	64	73	169	90	112	251	32	35	158	113
Urban																		
Both Sexes																		
Total	14,159,830	100.0	879,349	1,359,698	4,314,569	567,081	1,277,717	2,820,561	205,880	222,679	572,391	457,341	160,695	679,696	114,324	121,727	230,333	175,789
Nursery	396,310	2.8	25,210	38,821	116,834	11,255	30,570	81,147	5,982	5,661	14,111	14,306	2,930	29,597	3,884	3,725	6,766	5,511
Kindergarten	861,323	6.1	52,433	85,585	222,882	33,740	77,172	171,289	13,221	15,213	37,232	36,655	13,221	53,135	9,820	11,324	16,842	11,559
Primary	3,204,371	22.6	194,306	328,823	829,844	146,239	292,746	613,272	49,889	53,527	131,880	132,341	49,886	203,087	32,408	38,573	65,952	41,598
JSS/JHS	3,272,670	23.1	220,098	347,995	964,330	132,894	319,271	662,527	52,831	56,584	130,958	107,158	37,770	120,513	23,329	21,572	43,573	31,267
Middle	708,104	5.0	47,468	69,717	209,994	34,486	97,297	164,282	9,625	13,073	28,522	15,531	5,897	5,041	1,027	675	3,189	2,280
SSS/SHS	2,903,535	20.5	171,435	255,176	889,693	107,480	259,811	617,939	42,552	45,100	120,599	88,970	30,017	137,176	25,956	27,073	48,696	35,862
Secondary	354,620	2.5	22,911	26,466	152,675	11,506	28,629	66,341	4,221	4,650	11,902	6,276	2,326	8,032	1,584	1,222	3,179	2,700
Voc/Technical/Commercial	257,650	1.8	20,371	24,472	119,900	11,153	20,784	32,347	1,617	2,631	6,537	3,186	1,209	5,159	659	813	2,558	4,254
Post Middle/Secondary Certificate	78,217	0.6	4,438	6,299	25,264	3,704	7,056	13,209	827	876	3,363	2,408	768	4,344	1,098	1,241	1,700	1,622
Post Middle/Secondary Diploma	225,015	1.6	10,504	17,030	50,219	10,164	20,573	43,706	5,217	4,350	12,786	11,349	3,593	15,928	2,606	3,630	7,195	6,165
Tertiary-Higher National Diploma	410,649	2.9	38,548	29,446	146,706	17,169	31,383	64,586	4,249	3,972	15,662	8,522	3,009	26,730	3,435	3,103	7,234	6,895
Tertiary - Bachelor's Degree	1,127,041	8.0	55,547	102,667	442,478	34,620	69,182	233,258	11,744	11,887	46,369	21,412	7,233	47,816	5,165	4,512	15,253	17,898
Tertiary - Postgraduate Certificate/Diploma	162,007	1.1	7,412	11,587	42,592	6,904	12,223	29,385	2,589	3,748	7,297	6,444	1,839	14,005	2,502	3,538	4,978	4,964
Tertiary - Master's Degree	162,715	1.1	7,185	12,078	83,780	4,589	9,294	22,438	1,102	1,168	4,189	2,279	761	7,259	719	575	2,665	2,634
Tertiary - Doctoral Degree	22,424	0.2	989	2,307	10,233	702	1,157	3,763	118	119	648	230	104	1,167	70	84	325	408

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	13,179	0.1	494	1,229	7,145	476	569	1,072	96	120	336	274	132	707	62	67	228	172
Male																		
Total	7,153,418	100.0	451,066	679,966	2,170,546	279,839	630,169	1,412,039	106,458	112,804	288,003	234,769	84,809	369,533	60,844	64,091	118,405	90,077
Nursery	201,852	2.8	12,860	19,636	59,554	5,697	15,453	41,722	2,999	2,899	7,168	7,168	1,482	15,158	1,954	1,843	3,465	2,794
Kindergarten	439,674	6.1	26,761	43,725	113,338	17,162	39,315	87,692	6,716	7,825	19,287	18,722	6,670	27,180	5,024	5,725	8,641	5,891
Primary	1,518,623	21.2	92,881	155,223	384,213	67,177	135,774	288,918	24,002	25,693	62,851	64,248	24,313	104,138	16,179	19,689	33,055	20,269
JSS/JHS	1,536,095	21.5	105,218	161,022	453,334	61,572	147,966	308,504	24,510	26,050	58,222	50,385	18,545	62,949	11,596	10,722	21,202	14,298
Middle	360,619	5.0	25,807	36,806	103,005	16,626	48,262	82,070	5,961	7,108	14,966	8,803	3,368	3,481	666	465	1,920	1,305
SSS/SHS	1,514,334	21.2	89,946	131,571	467,283	55,401	131,782	319,576	22,982	23,572	62,973	48,022	16,849	74,546	14,147	13,845	23,841	17,998
Secondary	201,061	2.8	12,864	14,903	83,770	6,649	16,171	37,867	2,637	2,785	6,912	4,000	1,530	5,547	1,089	832	1,945	1,560
Voc/Technical/Commercial	131,431	1.8	11,417	12,647	58,349	5,929	11,136	15,496	838	1,566	3,847	1,774	685	3,066	389	545	1,346	2,401
Post Middle/Secondary Certificate	37,932	0.5	2,226	3,094	12,041	1,664	3,100	6,425	411	455	1,690	1,253	443	2,364	586	650	835	695
Post Middle/Secondary Diploma	99,849	1.4	4,166	7,423	21,773	4,433	8,659	17,795	2,458	2,073	5,442	5,681	2,016	8,400	1,371	1,990	3,506	2,663
Tertiary-Higher National Diploma	237,662	3.3	23,990	16,837	83,478	10,188	18,292	34,744	2,592	2,351	8,806	5,012	1,913	17,044	2,114	1,918	4,207	4,176
Tertiary - Bachelor's Degree	668,605	9.3	33,728	61,752	247,591	20,217	41,330	140,477	8,099	7,927	28,746	14,394	5,175	30,941	3,758	3,413	9,745	11,312
Tertiary - Postgraduate Certificate/Diploma	72,548	1.0	3,156	4,836	19,914	2,880	5,130	11,642	1,166	1,420	3,222	3,054	1,004	7,596	1,261	1,853	2,246	2,168
Tertiary - Master's Degree	108,518	1.5	5,019	8,061	51,481	3,405	6,575	15,598	927	922	3,140	1,868	642	5,660	607	486	2,053	2,074
Tertiary - Doctoral Degree	17,082	0.2	729	1,746	7,543	561	896	2,929	93	88	532	177	82	963	59	69	254	361
Other	7,533	0.1	298	684	3,879	278	328	584	67	70	199	208	92	500	44	46	144	112
Female																		
Total	7,006,412	100.0	428,283	679,732	2,144,023	287,242	647,548	1,408,522	99,422	109,875	284,388	222,572	75,886	310,163	53,480	57,636	111,928	85,712
Nursery	194,458	2.8	12,350	19,185	57,280	5,558	15,117	39,425	2,983	2,762	6,943	7,138	1,448	14,439	1,930	1,882	3,301	2,717
Kindergarten	421,649	6.0	25,672	41,860	109,544	16,578	37,857	83,597	6,505	7,388	17,945	17,933	6,551	25,955	4,796	5,599	8,201	5,668
Primary	1,685,748	24.1	101,425	173,600	445,631	79,062	156,972	324,354	25,887	27,834	69,029	68,093	25,573	98,949	16,229	18,884	32,897	21,329

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
JSS/JHS	1,736,575	24.8	114,880	186,973	510,996	71,322	171,305	354,023	28,321	30,534	72,736	56,773	19,225	57,564	11,733	10,850	22,371	16,969
Middle	347,485	5.0	21,661	32,911	106,989	17,860	49,035	82,212	3,664	5,965	13,556	6,728	2,529	1,560	361	210	1,269	975
SSS/SHS	1,389,201	19.8	81,489	123,605	422,410	52,079	128,029	298,363	19,570	21,528	57,626	40,948	13,168	62,630	11,809	13,228	24,855	17,864
Secondary	153,559	2.2	10,047	11,563	68,905	4,857	12,458	28,474	1,584	1,865	4,990	2,276	796	2,485	495	390	1,234	1,140
Voc/Technical/Commercial	126,219	1.8	8,954	11,825	61,551	5,224	9,648	16,851	779	1,065	2,690	1,412	524	2,093	270	268	1,212	1,853
Post Middle/Secondary Certificate	40,285	0.6	2,212	3,205	13,223	2,040	3,956	6,784	416	421	1,673	1,155	325	1,980	512	591	865	927
Post Middle/Secondary Diploma	125,166	1.8	6,338	9,607	28,446	5,731	11,914	25,911	2,759	2,277	7,344	5,668	1,577	7,528	1,235	1,640	3,689	3,502
Tertiary-Higher National Diploma	172,987	2.5	14,558	12,609	63,228	6,981	13,091	29,842	1,657	1,621	6,856	3,510	1,096	9,686	1,321	1,185	3,027	2,719
Tertiary - Bachelor's Degree	458,436	6.5	21,819	40,915	194,887	14,403	27,852	92,781	3,645	3,960	17,623	7,018	2,058	16,875	1,407	1,099	5,508	6,586
Tertiary - Postgraduate Certificate/Diploma	89,459	1.3	4,256	6,751	22,678	4,024	7,093	17,743	1,423	2,328	4,075	3,390	835	6,409	1,241	1,685	2,732	2,796
Tertiary - Master's Degree	54,197	0.8	2,166	4,017	32,299	1,184	2,719	6,840	175	246	1,049	411	119	1,599	112	89	612	560
Tertiary - Doctoral Degree	5,342	0.1	260	561	2,690	141	261	834	25	31	116	53	22	204	11	15	71	47
Other	5,646	0.1	196	545	3,266	198	241	488	29	50	137	66	40	207	18	21	84	60
Rural																		
Both Sexes																		
Total	8,502,662	100.0	704,640	920,954	350,754	722,896	1,081,327	1,567,936	415,401	204,863	345,405	320,930	289,550	413,461	138,508	175,021	523,602	327,414
Nursery	204,218	2.4	18,812	21,863	9,150	10,931	22,404	38,972	11,255	3,866	7,764	8,303	4,705	13,954	4,931	4,883	14,292	8,133
Kindergarten	736,444	8.7	56,964	75,303	25,632	54,754	86,874	133,729	33,262	18,545	30,594	33,254	28,042	44,635	13,206	21,033	47,681	32,936
Primary	2,923,016	34.4	227,140	287,269	102,076	238,637	351,165	485,815	138,617	69,777	110,044	125,411	109,111	184,871	59,188	76,204	218,911	138,780
JSS/JHS	2,386,060	28.1	222,640	292,032	96,700	202,500	326,173	461,577	122,458	60,271	96,866	82,287	76,782	82,381	30,375	34,730	122,382	75,906
Middle	454,344	5.3	33,481	58,985	13,515	58,708	95,438	106,724	20,019	12,399	18,358	10,907	16,768	1,390	934	616	3,403	2,699
SSS/SHS	1,087,963	12.8	91,113	115,002	51,343	87,543	116,872	210,221	58,232	24,597	50,608	38,277	32,003	55,801	18,976	25,944	71,979	39,452
Secondary	112,623	1.3	10,062	11,413	6,766	10,782	16,192	23,555	6,192	3,233	5,210	3,470	3,924	3,293	1,348	1,132	3,760	2,291
Voc/Technical/Commercial	67,403	0.8	5,971	9,427	6,433	11,722	8,980	9,340	1,546	1,121	2,114	929	1,990	1,785	458	418	2,923	2,246
Post Middle/Secondary Certificate	30,489	0.4	2,117	2,731	1,459	3,497	4,111	5,039	1,096	650	1,285	1,202	1,259	1,254	614	1,005	1,845	1,325

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Post Middle/Secondary Diploma	89,880	1.1	5,327	7,819	2,974	9,432	8,958	16,318	5,616	2,056	4,123	4,359	3,964	4,176	1,414	2,188	6,816	4,340
Tertiary-Higher National Diploma	129,844	1.5	11,793	10,402	7,876	10,674	13,898	20,147	4,666	2,641	4,442	4,646	3,973	8,634	3,539	3,317	11,430	7,766
Tertiary - Bachelor's Degree	201,459	2.4	14,388	21,518	20,067	17,214	22,075	42,310	9,180	3,929	10,722	5,466	4,736	7,087	2,158	1,915	12,053	6,641
Tertiary - Postgraduate Certificate/Diploma	51,609	0.6	3,333	4,300	2,302	4,027	4,993	9,024	2,567	1,365	2,276	1,926	1,651	2,997	1,088	1,376	4,460	3,924
Tertiary - Master's Degree	20,390	0.2	1,137	2,207	3,626	1,815	2,394	4,077	492	273	736	333	355	763	166	162	1,188	666
Tertiary - Doctoral Degree	3,536	0.0	224	353	569	273	390	777	86	62	126	63	58	167	21	19	240	108
Other	3,384	0.0	138	330	266	387	410	311	117	78	137	97	229	273	92	79	239	201
Male																		
Total	4,524,620	100.0	384,450	476,690	182,308	369,330	568,989	823,819	228,487	111,715	185,050	175,240	158,216	235,477	76,256	96,119	278,296	174,178
Nursery	103,042	2.3	9,387	11,019	4,699	5,515	11,319	19,779	5,679	1,950	3,961	4,225	2,349	7,100	2,405	2,426	7,159	4,070
Kindergarten	375,685	8.3	28,954	38,478	13,073	27,798	44,723	68,518	17,023	9,463	15,793	16,944	14,226	22,680	6,676	10,637	24,145	16,554
Primary	1,470,537	32.5	114,522	139,926	49,735	113,176	173,373	239,476	70,559	35,716	55,565	64,838	55,914	99,331	30,684	39,975	116,297	71,450
JSS/JHS	1,216,373	26.9	117,567	144,106	48,491	99,167	165,996	232,512	63,639	31,314	48,091	42,905	40,933	47,609	16,340	18,657	60,940	38,106
Middle	280,944	6.2	23,593	37,262	7,937	31,812	57,688	64,278	14,748	8,177	11,862	7,287	9,597	1,103	747	520	2,482	1,851
SSS/SHS	627,236	13.9	54,986	61,407	28,111	47,917	64,904	120,089	35,647	14,958	29,653	23,843	20,153	36,346	11,986	15,672	38,676	22,888
Secondary	75,403	1.7	7,000	7,553	4,201	6,936	10,584	15,247	4,506	2,290	3,629	2,547	2,795	2,408	1,009	816	2,299	1,583
Voc/Technical/Commercial	41,375	0.9	3,822	6,180	3,666	7,206	5,387	5,269	919	723	1,473	597	1,358	1,276	335	297	1,648	1,219
Post Middle/Secondary Certificate	17,467	0.4	1,230	1,588	762	1,923	2,318	2,759	670	377	750	704	664	857	400	646	1,029	790
Post Middle/Secondary Diploma	52,256	1.2	2,970	4,318	1,380	5,400	5,006	8,508	3,344	1,277	2,379	2,771	2,611	2,836	925	1,547	4,163	2,821
Tertiary-Higher National Diploma	79,497	1.8	7,496	6,281	4,670	6,715	8,426	11,448	3,024	1,616	2,668	2,934	2,522	5,695	2,150	2,127	6,905	4,820
Tertiary - Bachelor's Degree	135,445	3.0	9,840	14,187	11,534	11,757	14,382	27,559	6,672	2,822	7,137	4,027	3,589	5,148	1,712	1,573	8,616	4,890
Tertiary - Postgraduate Certificate/Diploma	28,913	0.6	1,905	2,295	1,111	2,107	2,583	4,503	1,486	711	1,294	1,211	994	2,134	649	1,001	2,628	2,301
Tertiary - Master's Degree	15,280	0.3	910	1,604	2,322	1,445	1,739	3,045	420	224	579	283	305	584	144	143	947	586
Tertiary - Doctoral Degree	2,840	0.1	169	278	446	232	290	631	69	42	111	51	49	141	16	17	197	101
Other	2,327	0.1	99	208	170	224	271	198	82	55	105	73	157	229	78	65	165	148

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Female																		
Total	3,978,042	100.0	320,190	444,264	168,446	353,566	512,338	744,117	186,914	93,148	160,355	145,690	131,334	177,984	62,252	78,902	245,306	153,236
Nursery	101,176	2.5	9,425	10,844	4,451	5,416	11,085	19,193	5,576	1,916	3,803	4,078	2,356	6,854	2,526	2,457	7,133	4,063
Kindergarten	360,759	9.1	28,010	36,825	12,559	26,956	42,151	65,211	16,239	9,082	14,801	16,310	13,816	21,955	6,530	10,396	23,536	16,382
Primary	1,452,479	36.5	112,618	147,343	52,341	125,461	177,792	246,339	68,058	34,061	54,479	60,573	53,197	85,540	28,504	36,229	102,614	67,330
JSS/JHS	1,169,687	29.4	105,073	147,926	48,209	103,333	160,177	229,065	58,819	28,957	48,775	39,382	35,849	34,772	14,035	16,073	61,442	37,800
Middle	173,400	4.4	9,888	21,723	5,578	26,896	37,750	42,446	5,271	4,222	6,496	3,620	7,171	287	187	96	921	848
SSS/SHS	460,727	11.6	36,127	53,595	23,232	39,626	51,968	90,132	22,585	9,639	20,955	14,434	11,850	19,455	6,990	10,272	33,303	16,564
Secondary	37,220	0.9	3,062	3,860	2,565	3,846	5,608	8,308	1,686	943	1,581	923	1,129	885	339	316	1,461	708
Voc/Technical/Commercial	26,028	0.7	2,149	3,247	2,767	4,516	3,593	4,071	627	398	641	332	632	509	123	121	1,275	1,027
Post Middle/Secondary Certificate	13,022	0.3	887	1,143	697	1,574	1,793	2,280	426	273	535	498	595	397	214	359	816	535
Post Middle/Secondary Diploma	37,624	0.9	2,357	3,501	1,594	4,032	3,952	7,810	2,272	779	1,744	1,588	1,353	1,340	489	641	2,653	1,519
Tertiary-Higher National Diploma	50,347	1.3	4,297	4,121	3,206	3,959	5,472	8,699	1,642	1,025	1,774	1,712	1,451	2,939	1,389	1,190	4,525	2,946
Tertiary - Bachelor's Degree	66,014	1.7	4,548	7,331	8,533	5,457	7,693	14,751	2,508	1,107	3,585	1,439	1,147	1,939	446	342	3,437	1,751
Tertiary - Postgraduate Certificate/Diploma	22,696	0.6	1,428	2,005	1,191	1,920	2,410	4,521	1,081	654	982	715	657	863	439	375	1,832	1,623
Tertiary - Master's Degree	5,110	0.1	227	603	1,304	370	655	1,032	72	49	157	50	50	179	22	19	241	80
Tertiary - Doctoral Degree	696	0.0	55	75	123	41	100	146	17	20	15	12	9	26	5	2	43	7
Other	1,057	0.0	39	122	96	163	139	113	35	23	32	24	72	44	14	14	74	53

TABLE 5.16: POPULATION 3 YEARS AND OLDER CURRENTLY ATTENDING SCHOOL BY LEVEL, SEX, TYPE OF LOCALITY AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	11,286,990	100.0	756,129	1,135,514	1,887,890	626,725	1,110,152	2,149,814	325,314	220,273	470,688	427,008	251,381	745,442	166,026	211,285	478,682	324,667
Nursery	596,507	5.3	43,693	60,279	125,325	22,018	52,636	119,576	17,074	9,448	21,796	22,432	7,549	43,167	8,644	8,518	20,879	13,473
Kindergarten	1,580,996	14.0	108,477	159,233	246,294	87,275	162,392	302,296	46,051	33,392	67,274	68,766	40,662	96,840	22,530	31,919	63,758	43,837
Primary	4,555,250	40.4	311,940	454,376	708,720	256,756	443,534	822,896	140,495	91,036	182,685	183,159	112,175	329,150	71,388	96,340	212,003	138,597
JSS/JHS	2,031,006	18.0	141,100	211,745	336,048	121,730	208,876	365,331	63,548	41,337	81,536	73,705	49,650	122,109	29,965	35,317	89,637	59,372
SSS/SHS	1,488,189	13.2	91,106	145,847	227,209	87,609	170,472	327,526	36,887	29,946	67,995	49,876	27,189	87,902	20,427	25,052	57,210	35,936
Secondary	21,871	0.2	1,452	1,696	4,379	1,228	1,937	3,166	1,160	417	610	690	447	1,707	343	367	1,272	1,000
Voc/Technical/Commercial	59,227	0.5	4,448	6,887	11,630	7,709	5,823	6,309	576	835	1,869	1,377	901	3,507	552	816	2,640	3,348
Post Middle/Secondary Certificate	35,080	0.3	1,823	2,774	6,515	1,924	3,409	6,349	517	595	1,627	1,563	754	2,445	1,054	1,316	1,355	1,060
Post Middle/Secondary Diploma	62,614	0.6	2,618	4,647	7,080	2,461	4,967	12,326	3,066	1,368	4,217	4,132	1,229	5,475	1,300	1,746	3,147	2,835
Tertiary-Higher National Diploma	242,331	2.1	22,737	17,425	43,471	15,204	21,979	36,657	5,156	3,671	11,078	8,425	4,963	20,319	5,250	4,697	11,833	9,466
Tertiary - Bachelor's Degree	513,398	4.5	22,924	61,201	146,230	19,288	27,934	127,867	9,098	5,846	25,935	9,451	4,851	23,967	2,818	2,816	11,330	11,842
Tertiary - Postgraduate Certificate/Diploma	58,104	0.5	2,172	4,539	8,290	2,142	3,813	11,866	1,278	2,003	2,744	2,815	735	6,406	1,509	2,129	2,681	2,982
Tertiary - Master's Degree	32,918	0.3	1,259	3,891	13,003	1,019	1,860	6,141	330	286	999	459	198	1,742	187	170	674	700
Tertiary - Doctoral Degree	6,670	0.1	306	749	2,222	256	406	1,288	64	71	255	96	58	449	32	48	195	175
Other	2,829	0.0	74	225	1,474	106	114	220	14	22	68	62	20	257	27	34	68	44
Male																		
Total	5,798,519	100.0	388,707	581,450	944,011	320,848	568,348	1,101,203	170,741	113,925	243,615	221,830	133,793	397,769	87,404	111,505	246,391	166,979
Nursery	303,362	5.2	22,121	30,530	64,065	11,161	26,655	61,325	8,620	4,820	11,089	11,305	3,786	22,066	4,275	4,226	10,536	6,782
Kindergarten	807,556	13.9	55,309	81,457	125,451	44,445	83,290	155,096	23,547	17,124	34,815	35,062	20,582	49,379	11,431	16,137	32,371	22,060
Primary	2,324,071	40.1	158,748	231,593	352,289	130,092	228,859	419,645	72,547	47,206	93,202	93,749	58,375	171,779	36,757	50,040	109,183	70,007
JSS/JHS	1,039,302	17.9	72,716	107,686	162,902	62,926	108,053	185,347	33,867	21,864	41,381	38,419	27,034	66,077	15,934	19,104	45,682	30,310
SSS/SHS	756,154	13.0	45,921	72,201	113,151	44,118	82,236	163,667	20,044	14,866	35,561	26,939	15,392	49,374	11,336	13,637	28,859	18,852

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Secondary	10,638	0.2	762	666	2,176	553	951	1,406	595	147	338	363	255	1,126	212	186	476	426
Voc/Technical/Commercial	34,694	0.6	2,923	4,448	5,208	4,818	3,885	3,427	333	520	1,271	861	579	2,155	383	570	1,350	1,963
Post Middle/Secondary Certificate	18,216	0.3	1,019	1,464	3,247	951	1,564	3,139	260	320	854	856	387	1,453	615	717	794	576
Post Middle/Secondary Diploma	25,554	0.4	812	1,752	2,652	1,009	1,824	4,745	1,405	530	1,574	1,868	583	2,710	598	814	1,461	1,217
Tertiary-Higher National Diploma	132,931	2.3	13,065	9,084	22,636	8,707	12,215	18,264	2,954	2,035	6,116	4,769	2,948	12,238	2,999	2,780	6,623	5,498
Tertiary - Bachelor's Degree	294,204	5.1	13,216	35,916	76,958	10,289	15,652	75,776	5,727	3,585	15,318	5,942	3,261	14,091	1,998	2,069	7,110	7,296
Tertiary - Postgraduate Certificate/Diploma	24,306	0.4	989	1,567	3,410	803	1,539	4,321	527	629	1,151	1,213	382	3,529	667	1,039	1,263	1,277
Tertiary - Master's Degree	21,137	0.4	855	2,444	7,574	711	1,270	3,995	256	221	706	361	166	1,275	155	125	496	527
Tertiary - Doctoral Degree	4,802	0.1	207	524	1,524	201	292	929	50	45	197	79	47	340	25	34	149	159
Other	1,592	0.0	44	118	768	64	63	121	9	13	42	44	16	177	19	27	38	29
Female																		
Total	5,488,471	100.0	367,422	554,064	943,879	305,877	541,804	1,048,611	154,573	106,348	227,073	205,178	117,588	347,673	78,622	99,780	232,291	157,688
Nursery	293,145	5.3	21,572	29,749	61,260	10,857	25,981	58,251	8,454	4,628	10,707	11,127	3,763	21,101	4,369	4,292	10,343	6,691
Kindergarten	773,440	14.1	53,168	77,776	120,843	42,830	79,102	147,200	22,504	16,268	32,459	33,704	20,080	47,461	11,099	15,782	31,387	21,777
Primary	2,231,179	40.7	153,192	222,783	356,431	126,664	214,675	403,251	67,948	43,830	89,483	89,410	53,800	157,371	34,631	46,300	102,820	68,590
JSS/JHS	991,704	18.1	68,384	104,059	173,146	58,804	100,823	179,984	29,681	19,473	40,155	35,286	22,616	56,032	14,031	16,213	43,955	29,062
SSS/SHS	732,035	13.3	45,185	73,646	114,058	43,491	88,236	163,859	16,843	15,080	32,434	22,937	11,797	38,528	9,091	11,415	28,351	17,084
Secondary	11,233	0.2	690	1,030	2,203	675	986	1,760	565	270	272	327	192	581	131	181	796	574
Voc/Technical/Commercial	24,533	0.4	1,525	2,439	6,422	2,891	1,938	2,882	243	315	598	516	322	1,352	169	246	1,290	1,385
Post Middle/Secondary Certificate	16,864	0.3	804	1,310	3,268	973	1,845	3,210	257	275	773	707	367	992	439	599	561	484
Post Middle/Secondary Diploma	37,060	0.7	1,806	2,895	4,428	1,452	3,143	7,581	1,661	838	2,643	2,264	646	2,765	702	932	1,686	1,618
Tertiary-Higher National Diploma	109,400	2.0	9,672	8,341	20,835	6,497	9,764	18,393	2,202	1,636	4,962	3,656	2,015	8,081	2,251	1,917	5,210	3,968
Tertiary - Bachelor's Degree	219,194	4.0	9,708	25,285	69,272	8,999	12,282	52,091	3,371	2,261	10,617	3,509	1,590	9,876	820	747	4,220	4,546
Tertiary - Postgraduate Certificate/Diploma	33,798	0.6	1,183	2,972	4,880	1,339	2,274	7,545	751	1,374	1,593	1,602	353	2,877	842	1,090	1,418	1,705

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary - Master's Degree	11,781	0.2	404	1,447	5,429	308	590	2,146	74	65	293	98	32	467	32	45	178	173
Tertiary - Doctoral Degree	1,868	0.0	99	225	698	55	114	359	14	26	58	17	11	109	7	14	46	16
Other	1,237	0.0	30	107	706	42	51	99	5	9	26	18	4	80	8	7	30	15
Urban																		
Both Sexes																		
Total	6,710,903	100.0	406,578	666,334	1,721,771	278,050	603,335	1,370,611	102,831	110,626	288,423	243,652	91,447	434,478	71,878	83,336	133,580	103,973
Nursery	394,239	5.9	25,042	38,561	116,265	11,192	30,411	80,821	5,940	5,619	14,067	14,243	2,908	29,415	3,846	3,701	6,734	5,474
Kindergarten	854,399	12.7	52,123	84,647	221,044	33,349	76,568	170,065	13,103	15,116	37,022	36,266	13,077	52,806	9,729	11,238	16,735	11,511
Primary	2,467,417	36.8	152,231	248,264	636,665	103,225	215,751	477,067	38,742	40,824	102,688	97,514	37,068	173,027	27,090	33,221	50,494	33,546
JSS/JHS	1,140,430	17.0	71,824	115,876	303,607	49,798	104,664	218,546	18,504	19,024	47,276	40,519	17,187	68,888	12,477	13,575	22,629	16,036
SSS/SHS	1,056,555	15.7	62,229	95,765	213,258	49,069	124,799	249,318	16,100	20,290	48,710	34,934	14,503	60,420	12,069	13,736	23,755	17,600
Secondary	15,847	0.2	1,033	1,300	4,127	873	1,574	2,274	813	282	440	484	147	957	121	169	501	752
Voc/Technical/Commercial	41,553	0.6	3,287	4,448	10,450	3,534	4,525	4,540	276	593	1,496	1,090	316	2,403	328	536	1,076	2,655
Post Middle/Secondary Certificate	23,889	0.4	1,061	1,842	6,160	1,048	2,036	4,597	225	328	1,155	1,061	277	1,735	669	615	500	580
Post Middle/Secondary Diploma	45,271	0.7	1,876	3,341	6,718	1,492	3,825	9,633	1,456	1,010	3,413	3,014	657	3,926	678	1,086	1,319	1,827
Tertiary-Higher National Diploma	157,275	2.3	15,762	11,434	40,110	8,649	13,783	25,191	2,062	1,732	8,106	4,595	1,893	13,495	2,141	1,972	3,065	3,285
Tertiary - Bachelor's Degree	432,531	6.4	17,193	53,058	139,426	13,295	20,623	112,446	4,673	4,057	20,850	7,088	2,909	20,130	1,533	1,718	5,117	8,415
Tertiary - Postgraduate Certificate/Diploma	44,401	0.7	1,532	3,501	7,926	1,560	3,002	9,515	685	1,490	2,113	2,336	313	5,120	1,026	1,600	1,105	1,577
Tertiary - Master's Degree	29,015	0.4	1,077	3,459	12,495	710	1,406	5,336	207	220	831	381	143	1,554	134	113	400	549
Tertiary - Doctoral Degree	5,593	0.1	246	647	2,076	185	286	1,067	38	33	209	72	39	391	23	38	103	140
Other	2,488	0.0	62	191	1,444	71	82	195	7	8	47	55	10	211	14	18	47	26
Male																		
Total	3,389,188	100.0	205,731	338,218	858,620	138,896	301,780	693,806	52,257	55,258	147,317	124,228	47,488	226,528	37,058	42,766	66,994	52,243
Nursery	201,157	5.9	12,797	19,557	59,393	5,678	15,404	41,636	2,980	2,882	7,148	7,142	1,469	15,074	1,937	1,832	3,452	2,776

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Kindergarten	436,684	12.9	26,620	43,292	112,551	17,009	39,067	87,229	6,665	7,781	19,201	18,539	6,609	26,998	4,981	5,682	8,588	5,872
Primary	1,238,087	36.5	76,155	124,628	315,741	51,349	108,882	239,928	19,478	20,722	51,623	49,221	18,784	88,611	13,707	17,044	25,508	16,706
JSS/JHS	560,998	16.6	35,607	57,119	146,395	24,593	51,747	107,415	9,259	9,545	23,178	20,247	8,819	35,253	6,300	6,970	11,072	7,479
SSS/SHS	525,408	15.5	30,504	48,080	105,771	24,279	59,511	122,584	8,413	9,510	25,000	18,250	7,825	32,282	6,417	6,936	11,290	8,756
Secondary	7,439	0.2	525	437	2,033	370	748	944	395	72	242	241	80	663	75	72	247	295
Voc/Technical/Commercial	23,333	0.7	2,133	2,529	4,491	2,089	3,187	2,439	151	367	1,003	674	170	1,365	226	374	555	1,580
Post Middle/Secondary Certificate	11,776	0.3	578	908	3,051	451	864	2,227	92	161	590	557	160	947	366	292	274	258
Post Middle/Secondary Diploma	16,686	0.5	490	1,199	2,520	490	1,209	3,548	547	351	1,123	1,240	275	1,796	279	443	533	643
Tertiary-Higher National Diploma	84,049	2.5	9,109	5,799	20,735	4,885	7,623	12,198	1,088	903	4,449	2,465	1,100	7,927	1,195	1,121	1,631	1,821
Tertiary - Bachelor's Degree	242,846	7.2	9,667	30,891	73,260	6,569	11,195	66,092	2,798	2,380	12,181	4,329	1,874	11,442	985	1,209	3,026	4,948
Tertiary - Postgraduate Certificate/Diploma	17,022	0.5	622	1,077	3,256	472	1,118	3,283	202	388	799	927	162	2,600	452	671	423	570
Tertiary - Master's Degree	18,327	0.5	718	2,157	7,252	479	969	3,410	155	166	593	295	123	1,135	109	81	290	395
Tertiary - Doctoral Degree	4,007	0.1	168	446	1,420	143	212	769	29	23	158	62	32	294	20	26	79	126
Other	1,369	0.0	38	99	751	40	44	104	5	7	29	39	6	141	9	13	26	18
Female																		
Total	3,321,715	100.0	200,847	328,116	863,151	139,154	301,555	676,805	50,574	55,368	141,106	119,424	43,959	207,950	34,820	40,570	66,586	51,730
Nursery	193,082	5.8	12,245	19,004	56,872	5,514	15,007	39,185	2,960	2,737	6,919	7,101	1,439	14,341	1,909	1,869	3,282	2,698
Kindergarten	417,715	12.6	25,503	41,355	108,493	16,340	37,501	82,836	6,438	7,335	17,821	17,727	6,468	25,808	4,748	5,556	8,147	5,639
Primary	1,229,330	37.0	76,076	123,636	320,924	51,876	106,869	237,139	19,264	20,102	51,065	48,293	18,284	84,416	13,383	16,177	24,986	16,840
JSS/JHS	579,432	17.4	36,217	58,757	157,212	25,205	52,917	111,131	9,245	9,479	24,098	20,272	8,368	33,635	6,177	6,605	11,557	8,557
SSS/SHS	531,147	16.0	31,725	47,685	107,487	24,790	65,288	126,734	7,687	10,780	23,710	16,684	6,678	28,138	5,652	6,800	12,465	8,844
Secondary	8,408	0.3	508	863	2,094	503	826	1,330	418	210	198	243	67	294	46	97	254	457
Voc/Technical/Commercial	18,220	0.5	1,154	1,919	5,959	1,445	1,338	2,101	125	226	493	416	146	1,038	102	162	521	1,075
Post Middle/Secondary Certificate	12,113	0.4	483	934	3,109	597	1,172	2,370	133	167	565	504	117	788	303	323	226	322
Post Middle/Secondary Diploma	28,585	0.9	1,386	2,142	4,198	1,002	2,616	6,085	909	659	2,290	1,774	382	2,130	399	643	786	1,184

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary-Higher National Diploma	73,226	2.2	6,653	5,635	19,375	3,764	6,160	12,993	974	829	3,657	2,130	793	5,568	946	851	1,434	1,464
Tertiary - Bachelor's Degree	189,685	5.7	7,526	22,167	66,166	6,726	9,428	46,354	1,875	1,677	8,669	2,759	1,035	8,688	548	509	2,091	3,467
Tertiary - Postgraduate Certificate/Diploma	27,379	0.8	910	2,424	4,670	1,088	1,884	6,232	483	1,102	1,314	1,409	151	2,520	574	929	682	1,007
Tertiary - Master's Degree	10,688	0.3	359	1,302	5,243	231	437	1,926	52	54	238	86	20	419	25	32	110	154
Tertiary - Doctoral Degree	1,586	0.0	78	201	656	42	74	298	9	10	51	10	7	97	3	12	24	14
Other	1,119	0.0	24	92	693	31	38	91	2	1	18	16	4	70	5	5	21	8
Rural																		
Both Sexes																		
Total	4,576,087	100.0	349,551	469,180	166,119	348,675	506,817	779,203	222,483	109,647	182,265	183,356	159,934	310,964	94,148	127,949	345,102	220,694
Nursery	202,268	4.4	18,651	21,718	9,060	10,826	22,225	38,755	11,134	3,829	7,729	8,189	4,641	13,752	4,798	4,817	14,145	7,999
Kindergarten	726,597	15.9	56,354	74,586	25,250	53,926	85,824	132,231	32,948	18,276	30,252	32,500	27,585	44,034	12,801	20,681	47,023	32,326
Primary	2,087,833	45.6	159,709	206,112	72,055	153,531	227,783	345,829	101,753	50,212	79,997	85,645	75,107	156,123	44,298	63,119	161,509	105,051
JSS/JHS	890,576	19.5	69,276	95,869	32,441	71,932	104,212	146,785	45,044	22,313	34,260	33,186	32,463	53,221	17,488	21,742	67,008	43,336
SSS/SHS	431,634	9.4	28,877	50,082	13,951	38,540	45,673	78,208	20,787	9,656	19,285	14,942	12,686	27,482	8,358	11,316	33,455	18,336
Secondary	6,024	0.1	419	396	252	355	363	892	347	135	170	206	300	750	222	198	771	248
Voc/Technical/Commercial	17,674	0.4	1,161	2,439	1,180	4,175	1,298	1,769	300	242	373	287	585	1,104	224	280	1,564	693
Post Middle/Secondary Certificate	11,191	0.2	762	932	355	876	1,373	1,752	292	267	472	502	477	710	385	701	855	480
Post Middle/Secondary Diploma	17,343	0.4	742	1,306	362	969	1,142	2,693	1,610	358	804	1,118	572	1,549	622	660	1,828	1,008
Tertiary-Higher National Diploma	85,056	1.9	6,975	5,991	3,361	6,555	8,196	11,466	3,094	1,939	2,972	3,830	3,070	6,824	3,109	2,725	8,768	6,181
Tertiary - Bachelor's Degree	80,867	1.8	5,731	8,143	6,804	5,993	7,311	15,421	4,425	1,789	5,085	2,363	1,942	3,837	1,285	1,098	6,213	3,427
Tertiary - Postgraduate Certificate/Diploma	13,703	0.3	640	1,038	364	582	811	2,351	593	513	631	479	422	1,286	483	529	1,576	1,405
Tertiary - Master's Degree	3,903	0.1	182	432	508	309	454	805	123	66	168	78	55	188	53	57	274	151
Tertiary - Doctoral Degree	1,077	0.0	60	102	146	71	120	221	26	38	46	24	19	58	9	10	92	35
Other	341	0.0	12	34	30	35	32	25	7	14	21	7	10	46	13	16	21	18

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Male																		
Total	2,409,331	100.0	182,976	243,232	85,391	181,952	266,568	407,397	118,484	58,667	96,298	97,602	86,305	171,241	50,346	68,739	179,397	114,736
Nursery	102,205	4.2	9,324	10,973	4,672	5,483	11,251	19,689	5,640	1,938	3,941	4,163	2,317	6,992	2,338	2,394	7,084	4,006
Kindergarten	370,872	15.4	28,689	38,165	12,900	27,436	44,223	67,867	16,882	9,343	15,614	16,523	13,973	22,381	6,450	10,455	23,783	16,188
Primary	1,085,984	45.1	82,593	106,965	36,548	78,743	119,977	179,717	53,069	26,484	41,579	44,528	39,591	83,168	23,050	32,996	83,675	53,301
JSS/JHS	478,304	19.9	37,109	50,567	16,507	38,333	56,306	77,932	24,608	12,319	18,203	18,172	18,215	30,824	9,634	12,134	34,610	22,831
SSS/SHS	230,746	9.6	15,417	24,121	7,380	19,839	22,725	41,083	11,631	5,356	10,561	8,689	7,567	17,092	4,919	6,701	17,569	10,096
Secondary	3,199	0.1	237	229	143	183	203	462	200	75	96	122	175	463	137	114	229	131
Voc/Technical/Commercial	11,361	0.5	790	1,919	717	2,729	698	988	182	153	268	187	409	790	157	196	795	383
Post Middle/Secondary Certificate	6,440	0.3	441	556	196	500	700	912	168	159	264	299	227	506	249	425	520	318
Post Middle/Secondary Diploma	8,868	0.4	322	553	132	519	615	1,197	858	179	451	628	308	914	319	371	928	574
Tertiary-Higher National Diploma	48,882	2.0	3,956	3,285	1,901	3,822	4,592	6,066	1,866	1,132	1,667	2,304	1,848	4,311	1,804	1,659	4,992	3,677
Tertiary - Bachelor's Degree	51,358	2.1	3,549	5,025	3,698	3,720	4,457	9,684	2,929	1,205	3,137	1,613	1,387	2,649	1,013	860	4,084	2,348
Tertiary - Postgraduate Certificate/Diploma	7,284	0.3	367	490	154	331	421	1,038	325	241	352	286	220	929	215	368	840	707
Tertiary - Master's Degree	2,810	0.1	137	287	322	232	301	585	101	55	113	66	43	140	46	44	206	132
Tertiary - Doctoral Degree	795	0.0	39	78	104	58	80	160	21	22	39	17	15	46	5	8	70	33
Other	223	0.0	6	19	17	24	19	17	4	6	13	5	10	36	10	14	12	11
Female																		
Total	2,166,756	100.0	166,575	225,948	80,728	166,723	240,249	371,806	103,999	50,980	85,967	85,754	73,629	139,723	43,802	59,210	165,705	105,958
Nursery	100,063	4.6	9,327	10,745	4,388	5,343	10,974	19,066	5,494	1,891	3,788	4,026	2,324	6,760	2,460	2,423	7,061	3,993
Kindergarten	355,725	16.4	27,665	36,421	12,350	26,490	41,601	64,364	16,066	8,933	14,638	15,977	13,612	21,653	6,351	10,226	23,240	16,138
Primary	1,001,849	46.2	77,116	99,147	35,507	74,788	107,806	166,112	48,684	23,728	38,418	41,117	35,516	72,955	21,248	30,123	77,834	51,750
JSS/JHS	412,272	19.0	32,167	45,302	15,934	33,599	47,906	68,853	20,436	9,994	16,057	15,014	14,248	22,397	7,854	9,608	32,398	20,505
SSS/SHS	200,888	9.3	13,460	25,961	6,571	18,701	22,948	37,125	9,156	4,300	8,724	6,253	5,119	10,390	3,439	4,615	15,886	8,240

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Secondary	2,825	0.1	182	167	109	172	160	430	147	60	74	84	125	287	85	84	542	117
Voc/Technical/Commercial	6,313	0.3	371	520	463	1,446	600	781	118	89	105	100	176	314	67	84	769	310
Post Middle/Secondary Certificate	4,751	0.2	321	376	159	376	673	840	124	108	208	203	250	204	136	276	335	162
Post Middle/Secondary Diploma	8,475	0.4	420	753	230	450	527	1,496	752	179	353	490	264	635	303	289	900	434
Tertiary-Higher National Diploma	36,174	1.7	3,019	2,706	1,460	2,733	3,604	5,400	1,228	807	1,305	1,526	1,222	2,513	1,305	1,066	3,776	2,504
Tertiary - Bachelor's Degree	29,509	1.4	2,182	3,118	3,106	2,273	2,854	5,737	1,496	584	1,948	750	555	1,188	272	238	2,129	1,079
Tertiary - Postgraduate Certificate/Diploma	6,419	0.3	273	548	210	251	390	1,313	268	272	279	193	202	357	268	161	736	698
Tertiary - Master's Degree	1,093	0.1	45	145	186	77	153	220	22	11	55	12	12	48	7	13	68	19
Tertiary - Doctoral Degree	282	0.0	21	24	42	13	40	61	5	16	7	7	4	12	4	2	22	2
Other	118	0.0	6	15	13	11	13	8	3	8	8	2	0	10	3	2	9	7

TABLE 5.17: POPULATION 6-24 YEARS CURRENTLY ATTENDING SCHOOL BY LEVEL, SEX, TYPE OF LOCALITY AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	9,102,425	100.0	612,588	918,480	1,481,372	524,823	914,348	1,733,398	267,197	180,622	379,871	343,773	209,108	584,568	131,491	167,684	390,181	262,921
Kindergarten	502,154	5.5	35,953	52,293	73,552	31,077	55,256	95,922	15,768	11,118	21,021	24,337	14,160	26,064	6,284	8,257	18,028	13,064
Primary	4,456,127	49.0	305,815	446,895	694,631	252,150	437,107	807,966	137,618	89,367	179,383	179,567	109,778	314,788	68,350	91,556	205,897	135,259
JSS/JHS	2,031,006	22.3	141,100	211,745	336,048	121,730	208,876	365,331	63,548	41,337	81,536	73,705	49,650	122,109	29,965	35,317	89,637	59,372
SSS/SHS	1,471,988	16.2	90,397	144,960	224,721	86,722	169,463	325,286	36,424	29,678	67,192	49,081	26,765	85,445	19,892	24,390	56,281	35,291
Secondary	21,871	0.2	1,452	1,696	4,379	1,228	1,937	3,166	1,160	417	610	690	447	1,707	343	367	1,272	1,000
Voc/Technical/Commercial	42,752	0.5	3,602	5,916	7,546	6,702	4,829	4,110	194	530	1,102	785	602	1,535	157	341	1,987	2,814
Post Middle/Secondary Certificate	7,852	0.1	218	505	1,189	510	741	1,284	150	44	233	393	290	497	379	738	390	291
Post Middle/Secondary Diploma	42,109	0.5	1,757	3,303	4,594	1,430	3,393	8,753	2,218	952	2,969	3,025	885	3,353	810	1,104	1,904	1,659
Tertiary-Higher National Diploma	146,296	1.6	15,045	9,991	26,076	9,859	12,929	21,215	3,498	2,032	6,639	5,001	3,130	11,740	3,077	3,095	7,092	5,877
Tertiary - Bachelor's Degree	343,672	3.8	15,815	38,311	102,267	12,156	17,725	92,034	5,924	3,854	17,447	5,457	3,071	13,684	1,367	1,400	6,399	6,761
Tertiary - Postgraduate Certificate/Diploma	31,049	0.3	1,169	2,459	4,103	1,085	1,865	7,141	637	1,236	1,548	1,635	298	3,317	834	1,058	1,194	1,470
Tertiary - Master's Degree	3,834	0.0	170	285	1,513	97	138	1,010	50	47	131	63	17	172	15	33	52	41
Tertiary - Doctoral Degree	474	0.0	64	22	128	18	37	77	3	3	22	6	7	44	5	11	18	9
Other	1,241	0.0	31	99	625	59	52	103	5	7	38	28	8	113	13	17	30	13
Male																		
Total	4,667,086	100.0	315,092	468,525	734,971	268,647	468,124	885,344	140,812	93,607	196,118	178,882	111,877	311,569	69,281	88,812	200,577	134,848
Kindergarten	264,400	5.7	18,922	27,686	38,617	16,255	29,121	50,884	8,396	5,940	11,177	12,751	7,364	13,576	3,246	4,259	9,477	6,729
Primary	2,274,544	48.7	155,736	227,871	345,435	127,834	225,626	412,250	71,130	46,367	91,526	91,893	57,143	164,375	35,212	47,610	106,127	68,409
JSS/JHS	1,039,302	22.3	72,716	107,686	162,902	62,926	108,053	185,347	33,867	21,864	41,381	38,419	27,034	66,077	15,934	19,104	45,682	30,310
SSS/SHS	746,053	16.0	45,482	71,646	111,700	43,554	81,631	162,335	19,759	14,708	35,072	26,439	15,102	47,712	11,001	13,207	28,269	18,436
Secondary	10,638	0.2	762	666	2,176	553	951	1,406	595	147	338	363	255	1,126	212	186	476	426
Voc/Technical/Commercial	25,617	0.5	2,460	3,931	3,472	4,244	3,372	2,274	105	334	827	499	382	784	120	241	942	1,630
Post Middle/Secondary Certificate	3,373	0.1	65	279	504	224	201	496	59	18	104	194	102	235	161	379	215	137

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Post Middle/Secondary Diploma	16,074	0.3	504	1,186	1,587	548	1,188	3,208	991	338	1,069	1,285	404	1,490	334	438	845	659
Tertiary-Higher National Diploma	83,220	1.8	8,959	5,640	13,751	5,959	7,616	11,016	2,059	1,221	3,824	3,027	1,915	7,012	1,763	1,856	4,066	3,536
Tertiary - Bachelor's Degree	189,796	4.1	8,879	21,087	52,285	6,099	9,700	53,187	3,599	2,313	10,073	3,336	2,027	7,381	964	1,048	3,880	3,938
Tertiary - Postgraduate Certificate/Diploma	11,152	0.2	468	632	1,422	353	562	2,321	216	316	608	609	126	1,618	315	448	542	596
Tertiary - Master's Degree	2,023	0.0	83	156	754	52	66	519	28	37	82	46	14	90	8	19	39	30
Tertiary - Doctoral Degree	251	0.0	37	12	68	11	15	49	3	2	17	3	1	18	1	2	5	7
Other	643	0.0	19	47	298	35	22	52	5	2	20	18	8	75	10	15	12	5
Female																		
Total	4,435,339	100.0	297,496	449,955	746,401	256,176	446,224	848,054	126,385	87,015	183,753	164,891	97,231	272,999	62,210	78,872	189,604	128,073
Kindergarten	237,754	5.4	17,031	24,607	34,935	14,822	26,135	45,038	7,372	5,178	9,844	11,586	6,796	12,488	3,038	3,998	8,551	6,335
Primary	2,181,583	49.2	150,079	219,024	349,196	124,316	211,481	395,716	66,488	43,000	87,857	87,674	52,635	150,413	33,138	43,946	99,770	66,850
JSS/JHS	991,704	22.4	68,384	104,059	173,146	58,804	100,823	179,984	29,681	19,473	40,155	35,286	22,616	56,032	14,031	16,213	43,955	29,062
SSS/SHS	725,935	16.4	44,915	73,314	113,021	43,168	87,832	162,951	16,665	14,970	32,120	22,642	11,663	37,733	8,891	11,183	28,012	16,855
Secondary	11,233	0.3	690	1,030	2,203	675	986	1,760	565	270	272	327	192	581	131	181	796	574
Voc/Technical/Commercial	17,135	0.4	1,142	1,985	4,074	2,458	1,457	1,836	89	196	275	286	220	751	37	100	1,045	1,184
Post Middle/Secondary Certificate	4,479	0.1	153	226	685	286	540	788	91	26	129	199	188	262	218	359	175	154
Post Middle/Secondary Diploma	26,035	0.6	1,253	2,117	3,007	882	2,205	5,545	1,227	614	1,900	1,740	481	1,863	476	666	1,059	1,000
Tertiary-Higher National Diploma	63,076	1.4	6,086	4,351	12,325	3,900	5,313	10,199	1,439	811	2,815	1,974	1,215	4,728	1,314	1,239	3,026	2,341
Tertiary - Bachelor's Degree	153,876	3.5	6,936	17,224	49,982	6,057	8,025	38,847	2,325	1,541	7,374	2,121	1,044	6,303	403	352	2,519	2,823
Tertiary - Postgraduate Certificate/Diploma	19,897	0.4	701	1,827	2,681	732	1,303	4,820	421	920	940	1,026	172	1,699	519	610	652	874
Tertiary - Master's Degree	1,811	0.0	87	129	759	45	72	491	22	10	49	17	3	82	7	14	13	11
Tertiary - Doctoral Degree	223	0.0	27	10	60	7	22	28	0	1	5	3	6	26	4	9	13	2
Other	598	0.0	12	52	327	24	30	51	0	5	18	10	0	38	3	2	18	8
Urban																		
Both Sexes																		

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Total	5,356,692	100.0	328,301	531,555	1,347,135	230,674	497,011	1,101,825	82,741	89,626	231,131	194,340	76,088	336,723	56,566	65,955	105,930	81,091
Kindergarten	256,501	4.8	16,344	27,255	64,780	11,060	23,847	50,473	3,738	4,464	10,545	11,977	4,352	15,364	2,725	2,853	3,811	2,913
Primary	2,414,979	45.1	149,238	243,813	623,971	101,151	212,446	467,871	37,870	40,024	100,727	95,503	36,211	166,679	26,152	31,709	48,851	32,763
JSS/JHS	1,140,430	21.3	71,824	115,876	303,607	49,798	104,664	218,546	18,504	19,024	47,276	40,519	17,187	68,888	12,477	13,575	22,629	16,036
SSS/SHS	1,046,389	19.5	61,776	95,161	210,986	48,572	124,173	247,758	15,911	20,126	48,150	34,429	14,322	58,939	11,828	13,436	23,448	17,374
Secondary	15,847	0.3	1,033	1,300	4,127	873	1,574	2,274	813	282	440	484	147	957	121	169	501	752
Voc/Technical/Commercial	30,104	0.6	2,723	3,719	6,571	2,987	3,885	2,974	107	385	935	717	172	1,225	126	313	834	2,431
Post Middle/Secondary Certificate	5,331	0.1	122	344	1,139	284	501	985	81	31	200	254	76	365	315	295	140	199
Post Middle/Secondary Diploma	30,384	0.6	1,258	2,308	4,356	886	2,655	6,848	994	717	2,437	2,198	465	2,316	397	648	780	1,121
Tertiary-Higher National Diploma	95,324	1.8	10,927	6,661	24,038	5,630	8,484	14,962	1,359	936	4,914	2,674	1,207	7,542	1,180	1,276	1,696	1,838
Tertiary - Bachelor's Degree	292,070	5.5	11,943	32,799	97,436	8,468	13,030	82,258	2,965	2,658	14,148	4,090	1,821	11,449	641	806	2,734	4,824
Tertiary - Postgraduate Certificate/Diploma	24,454	0.5	889	1,977	3,923	844	1,590	5,813	371	940	1,204	1,409	110	2,714	587	837	450	796
Tertiary - Master's Degree	3,392	0.1	141	244	1,462	68	97	907	22	36	110	54	9	151	10	18	28	35
Tertiary - Doctoral Degree	399	0.0	56	18	127	16	24	61	3	2	21	6	5	38	2	10	7	3
Other	1,088	0.0	27	80	612	37	41	95	3	1	24	26	4	96	5	10	21	6
Male																		
Total	2,685,714	100.0	165,207	267,144	666,056	114,754	247,457	553,457	41,913	44,463	117,341	98,792	39,438	174,050	28,976	33,788	52,680	40,198
Kindergarten	134,806	5.0	8,521	14,376	33,992	5,769	12,498	26,781	1,918	2,362	5,668	6,253	2,256	8,010	1,398	1,481	2,003	1,520
Primary	1,212,024	45.1	74,719	122,390	309,573	50,348	107,254	235,352	19,058	20,304	50,618	48,186	18,343	85,341	13,239	16,263	24,703	16,333
JSS/JHS	560,998	20.9	35,607	57,119	146,395	24,593	51,747	107,415	9,259	9,545	23,178	20,247	8,819	35,253	6,300	6,970	11,072	7,479
SSS/SHS	519,418	19.3	30,224	47,715	104,471	23,983	59,150	121,701	8,305	9,427	24,658	17,951	7,702	31,327	6,296	6,760	11,111	8,637
Secondary	7,439	0.3	525	437	2,033	370	748	944	395	72	242	241	80	663	75	72	247	295
Voc/Technical/Commercial	17,509	0.7	1,839	2,161	2,855	1,795	2,881	1,647	56	249	697	448	84	600	98	224	417	1,458
Post Middle/Secondary Certificate	2,137	0.1	36	155	486	97	126	402	24	8	96	126	31	147	136	135	64	68
Post Middle/Secondary Diploma	10,567	0.4	312	790	1,513	276	797	2,425	354	236	770	860	188	975	144	235	316	376
Tertiary-Higher National Diploma	52,197	1.9	6,424	3,587	12,560	3,327	4,903	7,411	725	511	2,781	1,540	725	4,371	660	736	929	1,007

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary - Bachelor's Degree	158,112	5.9	6,567	17,791	49,754	3,903	6,845	47,057	1,717	1,518	8,115	2,407	1,153	5,991	394	587	1,613	2,700
Tertiary - Postgraduate Certificate/Diploma	8,015	0.3	315	439	1,347	226	435	1,794	87	202	420	476	45	1,219	227	308	176	299
Tertiary - Master's Degree	1,732	0.1	68	136	717	39	49	438	9	28	70	38	7	79	5	6	19	24
Tertiary - Doctoral Degree	212	0.0	32	9	68	9	10	43	3	1	16	3	1	13	1	1	1	1
Other	548	0.0	18	39	292	19	14	47	3	0	12	16	4	61	3	10	9	1
Female																		
Total	2,670,978	100.0	163,094	264,411	681,079	115,920	249,554	548,368	40,828	45,163	113,790	95,548	36,650	162,673	27,590	32,167	53,250	40,893
Kindergarten	121,695	4.6	7,823	12,879	30,788	5,291	11,349	23,692	1,820	2,102	4,877	5,724	2,096	7,354	1,327	1,372	1,808	1,393
Primary	1,202,955	45.0	74,519	121,423	314,398	50,803	105,192	232,519	18,812	19,720	50,109	47,317	17,868	81,338	12,913	15,446	24,148	16,430
JSS/JHS	579,432	21.7	36,217	58,757	157,212	25,205	52,917	111,131	9,245	9,479	24,098	20,272	8,368	33,635	6,177	6,605	11,557	8,557
SSS/SHS	526,971	19.7	31,552	47,446	106,515	24,589	65,023	126,057	7,606	10,699	23,492	16,478	6,620	27,612	5,532	6,676	12,337	8,737
Secondary	8,408	0.3	508	863	2,094	503	826	1,330	418	210	198	243	67	294	46	97	254	457
Voc/Technical/Commercial	12,595	0.5	884	1,558	3,716	1,192	1,004	1,327	51	136	238	269	88	625	28	89	417	973
Post Middle/Secondary Certificate	3,194	0.1	86	189	653	187	375	583	57	23	104	128	45	218	179	160	76	131
Post Middle/Secondary Diploma	19,817	0.7	946	1,518	2,843	610	1,858	4,423	640	481	1,667	1,338	277	1,341	253	413	464	745
Tertiary-Higher National Diploma	43,127	1.6	4,503	3,074	11,478	2,303	3,581	7,551	634	425	2,133	1,134	482	3,171	520	540	767	831
Tertiary - Bachelor's Degree	133,958	5.0	5,376	15,008	47,682	4,565	6,185	35,201	1,248	1,140	6,033	1,683	668	5,458	247	219	1,121	2,124
Tertiary - Postgraduate Certificate/Diploma	16,439	0.6	574	1,538	2,576	618	1,155	4,019	284	738	784	933	65	1,495	360	529	274	497
Tertiary - Master's Degree	1,660	0.1	73	108	745	29	48	469	13	8	40	16	2	72	5	12	9	11
Tertiary - Doctoral Degree	187	0.0	24	9	59	7	14	18	0	1	5	3	4	25	1	9	6	2
Other	540	0.0	9	41	320	18	27	48	0	1	12	10	0	35	2	0	12	5
Rural																		
Both Sexes																		
Total	3,745,733	100.0	284,287	386,925	134,237	294,149	417,337	631,573	184,456	90,996	148,740	149,433	133,020	247,845	74,925	101,729	284,251	181,830
Kindergarten	245,653	6.6	19,609	25,038	8,772	20,017	31,409	45,449	12,030	6,654	10,476	12,360	9,808	10,700	3,559	5,404	14,217	10,151

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Primary	2,041,148	54.5	156,577	203,082	70,660	150,999	224,661	340,095	99,748	49,343	78,656	84,064	73,567	148,109	42,198	59,847	157,046	102,496
JSS/JHS	890,576	23.8	69,276	95,869	32,441	71,932	104,212	146,785	45,044	22,313	34,260	33,186	32,463	53,221	17,488	21,742	67,008	43,336
SSS/SHS	425,599	11.4	28,621	49,799	13,735	38,150	45,290	77,528	20,513	9,552	19,042	14,652	12,443	26,506	8,064	10,954	32,833	17,917
Secondary	6,024	0.2	419	396	252	355	363	892	347	135	170	206	300	750	222	198	771	248
Voc/Technical/Commercial	12,648	0.3	879	2,197	975	3,715	944	1,136	87	145	167	68	430	310	31	28	1,153	383
Post Middle/Secondary Certificate	2,521	0.1	96	161	50	226	240	299	69	13	33	139	214	132	64	443	250	92
Post Middle/Secondary Diploma	11,725	0.3	499	995	238	544	738	1,905	1,224	235	532	827	420	1,037	413	456	1,124	538
Tertiary-Higher National Diploma	50,972	1.4	4,118	3,330	2,038	4,229	4,445	6,253	2,139	1,096	1,725	2,327	1,923	4,198	1,897	1,819	5,396	4,039
Tertiary - Bachelor's Degree	51,602	1.4	3,872	5,512	4,831	3,688	4,695	9,776	2,959	1,196	3,299	1,367	1,250	2,235	726	594	3,665	1,937
Tertiary - Postgraduate Certificate/Diploma	6,595	0.2	280	482	180	241	275	1,328	266	296	344	226	188	603	247	221	744	674
Tertiary - Master's Degree	442	0.0	29	41	51	29	41	103	28	11	21	9	8	21	5	15	24	6
Tertiary - Doctoral Degree	75	0.0	8	4	1	2	13	16	0	1	1	0	2	6	3	1	11	6
Other	153	0.0	4	19	13	22	11	8	2	6	14	2	4	17	8	7	9	7
Male																		
Total	1,981,372	100.0	149,885	201,381	68,915	153,893	220,667	331,887	98,899	49,144	78,777	80,090	72,439	137,519	40,305	55,024	147,897	94,650
Kindergarten	129,594	6.5	10,401	13,310	4,625	10,486	16,623	24,103	6,478	3,578	5,509	6,498	5,108	5,566	1,848	2,778	7,474	5,209
Primary	1,062,520	53.6	81,017	105,481	35,862	77,486	118,372	176,898	52,072	26,063	40,908	43,707	38,800	79,034	21,973	31,347	81,424	52,076
JSS/JHS	478,304	24.1	37,109	50,567	16,507	38,333	56,306	77,932	24,608	12,319	18,203	18,172	18,215	30,824	9,634	12,134	34,610	22,831
SSS/SHS	226,635	11.4	15,258	23,931	7,229	19,571	22,481	40,634	11,454	5,281	10,414	8,488	7,400	16,385	4,705	6,447	17,158	9,799
Secondary	3,199	0.2	237	229	143	183	203	462	200	75	96	122	175	463	137	114	229	131
Voc/Technical/Commercial	8,108	0.4	621	1,770	617	2,449	491	627	49	85	130	51	298	184	22	17	525	172
Post Middle/Secondary Certificate	1,236	0.1	29	124	18	127	75	94	35	10	8	68	71	88	25	244	151	69
Post Middle/Secondary Diploma	5,507	0.3	192	396	74	272	391	783	637	102	299	425	216	515	190	203	529	283
Tertiary-Higher National Diploma	31,023	1.6	2,535	2,053	1,191	2,632	2,713	3,605	1,334	710	1,043	1,487	1,190	2,641	1,103	1,120	3,137	2,529
Tertiary - Bachelor's Degree	31,684	1.6	2,312	3,296	2,531	2,196	2,855	6,130	1,882	795	1,958	929	874	1,390	570	461	2,267	1,238
Tertiary - Postgraduate Certificate/Diploma	3,137	0.2	153	193	75	127	127	527	129	114	188	133	81	399	88	140	366	297

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary - Master's Degree	291	0.0	15	20	37	13	17	81	19	9	12	8	7	11	3	13	20	6
Tertiary - Doctoral Degree	39	0.0	5	3	0	2	5	6	0	1	1	0	0	5	0	1	4	6
Other	95	0.0	1	8	6	16	8	5	2	2	8	2	4	14	7	5	3	4
Female																		
Total	1,764,361	100.0	134,402	185,544	65,322	140,256	196,670	299,686	85,557	41,852	69,963	69,343	60,581	110,326	34,620	46,705	136,354	87,180
Kindergarten	116,059	6.6	9,208	11,728	4,147	9,531	14,786	21,346	5,552	3,076	4,967	5,862	4,700	5,134	1,711	2,626	6,743	4,942
Primary	978,628	55.5	75,560	97,601	34,798	73,513	106,289	163,197	47,676	23,280	37,748	40,357	34,767	69,075	20,225	28,500	75,622	50,420
JSS/JHS	412,272	23.4	32,167	45,302	15,934	33,599	47,906	68,853	20,436	9,994	16,057	15,014	14,248	22,397	7,854	9,608	32,398	20,505
SSS/SHS	198,964	11.3	13,363	25,868	6,506	18,579	22,809	36,894	9,059	4,271	8,628	6,164	5,043	10,121	3,359	4,507	15,675	8,118
Secondary	2,825	0.2	182	167	109	172	160	430	147	60	74	84	125	287	85	84	542	117
Voc/Technical/Commercial	4,540	0.3	258	427	358	1,266	453	509	38	60	37	17	132	126	9	11	628	211
Post Middle/Secondary Certificate	1,285	0.1	67	37	32	99	165	205	34	3	25	71	143	44	39	199	99	23
Post Middle/Secondary Diploma	6,218	0.4	307	599	164	272	347	1,122	587	133	233	402	204	522	223	253	595	255
Tertiary-Higher National Diploma	19,949	1.1	1,583	1,277	847	1,597	1,732	2,648	805	386	682	840	733	1,557	794	699	2,259	1,510
Tertiary - Bachelor's Degree	19,918	1.1	1,560	2,216	2,300	1,492	1,840	3,646	1,077	401	1,341	438	376	845	156	133	1,398	699
Tertiary - Postgraduate Certificate/Diploma	3,458	0.2	127	289	105	114	148	801	137	182	156	93	107	204	159	81	378	377
Tertiary - Master's Degree	151	0.0	14	21	14	16	24	22	9	2	9	1	1	10	2	2	4	0
Tertiary - Doctoral Degree	36	0.0	3	1	1	0	8	10	0	0	0	0	2	1	3	0	7	0
Other	58	0.0	3	11	7	6	3	3	0	4	6	0	0	3	1	2	6	3

TABLE 5.18: POPULATION 15 YEARS AND OLDER CURRENTLY ATTENDING SCHOOL BY LEVEL, SEX, TYPE OF LOCALITY AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	3,767,476	100.0	235,979	378,263	639,640	222,100	376,837	738,320	99,687	71,761	167,837	131,020	78,126	239,206	55,592	63,234	155,264	114,610
JSS/JHS	1,268,743	33.7	86,465	130,717	174,065	84,476	136,215	203,356	42,061	27,055	51,312	52,666	37,142	86,816	22,471	24,621	63,611	45,694
SSS/SHS	1,464,628	38.9	89,749	143,580	221,590	86,352	168,454	322,883	36,376	29,605	67,143	49,301	26,841	86,202	20,062	24,490	56,500	35,500
Secondary	21,196	0.6	1,423	1,656	4,116	1,201	1,893	3,093	1,151	408	595	677	441	1,643	334	352	1,237	976
Voc/Technical/Commercial	58,965	1.6	4,429	6,859	11,584	7,671	5,793	6,274	576	831	1,864	1,373	894	3,485	548	815	2,633	3,336
Post Middle/Secondary Certificate	35,080	0.9	1,823	2,774	6,515	1,924	3,409	6,349	517	595	1,627	1,563	754	2,445	1,054	1,316	1,355	1,060
Post Middle/Secondary Diploma	62,614	1.7	2,618	4,647	7,080	2,461	4,967	12,326	3,066	1,368	4,217	4,132	1,229	5,475	1,300	1,746	3,147	2,835
Tertiary-Higher National Diploma	242,331	6.4	22,737	17,425	43,471	15,204	21,979	36,657	5,156	3,671	11,078	8,425	4,963	20,319	5,250	4,697	11,833	9,466
Tertiary - Bachelor's Degree	513,398	13.6	22,924	61,201	146,230	19,288	27,934	127,867	9,098	5,846	25,935	9,451	4,851	23,967	2,818	2,816	11,330	11,842
Tertiary - Postgraduate Certificate/Diploma	58,104	1.5	2,172	4,539	8,290	2,142	3,813	11,866	1,278	2,003	2,744	2,815	735	6,406	1,509	2,129	2,681	2,982
Tertiary - Master's Degree	32,918	0.9	1,259	3,891	13,003	1,019	1,860	6,141	330	286	999	459	198	1,742	187	170	674	700
Tertiary - Doctoral Degree	6,670	0.2	306	749	2,222	256	406	1,288	64	71	255	96	58	449	32	48	195	175
Other	2,829	0.1	74	225	1,474	106	114	220	14	22	68	62	20	257	27	34	68	44
Male																		
Total	1,990,264	100.0	125,659	198,919	323,502	117,157	194,615	386,290	55,184	37,670	89,832	71,286	44,654	135,541	30,968	35,480	82,103	61,404
JSS/JHS	677,641	34.0	46,514	69,793	86,912	45,502	74,029	108,686	23,300	14,918	27,144	28,300	20,844	48,066	12,181	13,797	33,821	23,834
SSS/SHS	745,019	37.4	45,282	71,174	110,589	43,582	81,364	161,538	19,774	14,714	35,131	26,640	15,193	48,423	11,128	13,332	28,536	18,619
Secondary	10,322	0.5	747	650	2,045	543	941	1,373	589	142	330	356	253	1,092	203	177	465	416
Voc/Technical/Commercial	34,540	1.7	2,909	4,433	5,187	4,795	3,862	3,403	333	518	1,269	858	574	2,147	380	569	1,347	1,956
Post Middle/Secondary Certificate	18,216	0.9	1,019	1,464	3,247	951	1,564	3,139	260	320	854	856	387	1,453	615	717	794	576
Post Middle/Secondary Diploma	25,554	1.3	812	1,752	2,652	1,009	1,824	4,745	1,405	530	1,574	1,868	583	2,710	598	814	1,461	1,217
Tertiary-Higher National Diploma	132,931	6.7	13,065	9,084	22,636	8,707	12,215	18,264	2,954	2,035	6,116	4,769	2,948	12,238	2,999	2,780	6,623	5,498

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary - Bachelor's Degree	294,204	14.8	13,216	35,916	76,958	10,289	15,652	75,776	5,727	3,585	15,318	5,942	3,261	14,091	1,998	2,069	7,110	7,296
Tertiary - Postgraduate Certificate/Diploma	24,306	1.2	989	1,567	3,410	803	1,539	4,321	527	629	1,151	1,213	382	3,529	667	1,039	1,263	1,277
Tertiary - Master's Degree	21,137	1.1	855	2,444	7,574	711	1,270	3,995	256	221	706	361	166	1,275	155	125	496	527
Tertiary - Doctoral Degree	4,802	0.2	207	524	1,524	201	292	929	50	45	197	79	47	340	25	34	149	159
Other	1,592	0.1	44	118	768	64	63	121	9	13	42	44	16	177	19	27	38	29
Female																		
Total	1,777,212	100.0	110,320	179,344	316,138	104,943	182,222	352,030	44,503	34,091	78,005	59,734	33,472	103,665	24,624	27,754	73,161	53,206
JSS/JHS	591,102	33.3	39,951	60,924	87,153	38,974	62,186	94,670	18,761	12,137	24,168	24,366	16,298	38,750	10,290	10,824	29,790	21,860
SSS/SHS	719,609	40.5	44,467	72,406	111,001	42,770	87,090	161,345	16,602	14,891	32,012	22,661	11,648	37,779	8,934	11,158	27,964	16,881
Secondary	10,874	0.6	676	1,006	2,071	658	952	1,720	562	266	265	321	188	551	131	175	772	560
Voc/Technical/Commercial	24,425	1.4	1,520	2,426	6,397	2,876	1,931	2,871	243	313	595	515	320	1,338	168	246	1,286	1,380
Post Middle/Secondary Certificate	16,864	0.9	804	1,310	3,268	973	1,845	3,210	257	275	773	707	367	992	439	599	561	484
Post Middle/Secondary Diploma	37,060	2.1	1,806	2,895	4,428	1,452	3,143	7,581	1,661	838	2,643	2,264	646	2,765	702	932	1,686	1,618
Tertiary-Higher National Diploma	109,400	6.2	9,672	8,341	20,835	6,497	9,764	18,393	2,202	1,636	4,962	3,656	2,015	8,081	2,251	1,917	5,210	3,968
Tertiary - Bachelor's Degree	219,194	12.3	9,708	25,285	69,272	8,999	12,282	52,091	3,371	2,261	10,617	3,509	1,590	9,876	820	747	4,220	4,546
Tertiary - Postgraduate Certificate/Diploma	33,798	1.9	1,183	2,972	4,880	1,339	2,274	7,545	751	1,374	1,593	1,602	353	2,877	842	1,090	1,418	1,705
Tertiary - Master's Degree	11,781	0.7	404	1,447	5,429	308	590	2,146	74	65	293	98	32	467	32	45	178	173
Tertiary - Doctoral Degree	1,868	0.1	99	225	698	55	114	359	14	26	58	17	11	109	7	14	46	16
Other	1,237	0.1	30	107	706	42	51	99	5	9	26	18	4	80	8	7	30	15
Urban																		
Both Sexes																		
Total	2,479,462	100.0	144,115	243,539	590,902	111,852	237,136	531,568	37,463	41,257	114,519	81,809	33,347	155,580	27,501	30,293	50,772	47,809
JSS/JHS	643,359	25.9	39,772	66,268	152,341	32,161	62,796	111,172	11,119	11,456	27,816	27,118	12,314	46,374	8,948	8,989	14,083	10,632

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
SSS/SHS	1,038,913	41.9	61,254	94,099	207,919	48,315	123,255	245,675	15,909	20,057	48,054	34,527	14,332	59,318	11,892	13,446	23,472	17,389
Secondary	15,359	0.6	1,008	1,270	3,875	857	1,544	2,221	806	276	434	474	146	937	118	163	486	744
Voc/Technical/Commercial	41,368	1.7	3,272	4,429	10,412	3,509	4,498	4,520	276	590	1,491	1,088	314	2,389	325	535	1,075	2,645
Post Middle/Secondary Certificate	23,889	1.0	1,061	1,842	6,160	1,048	2,036	4,597	225	328	1,155	1,061	277	1,735	669	615	500	580
Post Middle/Secondary Diploma	45,271	1.8	1,876	3,341	6,718	1,492	3,825	9,633	1,456	1,010	3,413	3,014	657	3,926	678	1,086	1,319	1,827
Tertiary-Higher National Diploma	157,275	6.3	15,762	11,434	40,110	8,649	13,783	25,191	2,062	1,732	8,106	4,595	1,893	13,495	2,141	1,972	3,065	3,285
Tertiary - Bachelor's Degree	432,531	17.4	17,193	53,058	139,426	13,295	20,623	112,446	4,673	4,057	20,850	7,088	2,909	20,130	1,533	1,718	5,117	8,415
Tertiary - Postgraduate Certificate/Diploma	44,401	1.8	1,532	3,501	7,926	1,560	3,002	9,515	685	1,490	2,113	2,336	313	5,120	1,026	1,600	1,105	1,577
Tertiary - Master's Degree	29,015	1.2	1,077	3,459	12,495	710	1,406	5,336	207	220	831	381	143	1,554	134	113	400	549
Tertiary - Doctoral Degree	5,593	0.2	246	647	2,076	185	286	1,067	38	33	209	72	39	391	23	38	103	140
Other	2,488	0.1	62	191	1,444	71	82	195	7	8	47	55	10	211	14	18	47	26
Male																		
Total	1,272,849	100.0	74,666	127,150	297,491	56,518	118,443	273,137	19,533	20,141	60,028	42,848	18,247	84,361	14,663	15,860	25,393	24,370
JSS/JHS	329,052	25.9	20,571	34,326	75,513	16,584	32,466	57,219	5,763	5,919	14,198	13,986	6,534	24,352	4,635	4,766	7,150	5,070
SSS/SHS	517,276	40.6	30,070	47,304	103,349	23,968	58,836	120,937	8,312	9,409	24,668	18,039	7,733	31,716	6,317	6,797	11,167	8,654
Secondary	7,214	0.6	512	425	1,908	365	741	924	391	69	239	236	79	652	72	68	240	293
Voc/Technical/Commercial	23,225	1.8	2,123	2,519	4,476	2,072	3,166	2,426	151	365	1,001	673	169	1,359	224	373	554	1,574
Post Middle/Secondary Certificate	11,776	0.9	578	908	3,051	451	864	2,227	92	161	590	557	160	947	366	292	274	258
Post Middle/Secondary Diploma	16,686	1.3	490	1,199	2,520	490	1,209	3,548	547	351	1,123	1,240	275	1,796	279	443	533	643
Tertiary-Higher National Diploma	84,049	6.6	9,109	5,799	20,735	4,885	7,623	12,198	1,088	903	4,449	2,465	1,100	7,927	1,195	1,121	1,631	1,821
Tertiary - Bachelor's Degree	242,846	19.1	9,667	30,891	73,260	6,569	11,195	66,092	2,798	2,380	12,181	4,329	1,874	11,442	985	1,209	3,026	4,948
Tertiary - Postgraduate Certificate/Diploma	17,022	1.3	622	1,077	3,256	472	1,118	3,283	202	388	799	927	162	2,600	452	671	423	570
Tertiary - Master's Degree	18,327	1.4	718	2,157	7,252	479	969	3,410	155	166	593	295	123	1,135	109	81	290	395
Tertiary - Doctoral Degree	4,007	0.3	168	446	1,420	143	212	769	29	23	158	62	32	294	20	26	79	126

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	1,369	0.1	38	99	751	40	44	104	5	7	29	39	6	141	9	13	26	18
Female																		
Total	1,206,613	100.0	69,449	116,389	293,411	55,334	118,693	258,431	17,930	21,116	54,491	38,961	15,100	71,219	12,838	14,433	25,379	23,439
JSS/JHS	314,307	26.0	19,201	31,942	76,828	15,577	30,330	53,953	5,356	5,537	13,618	13,132	5,780	22,022	4,313	4,223	6,933	5,562
SSS/SHS	521,637	43.2	31,184	46,795	104,570	24,347	64,419	124,738	7,597	10,648	23,386	16,488	6,599	27,602	5,575	6,649	12,305	8,735
Secondary	8,145	0.7	496	845	1,967	492	803	1,297	415	207	195	238	67	285	46	95	246	451
Voc/Technical/Commercial	18,143	1.5	1,149	1,910	5,936	1,437	1,332	2,094	125	225	490	415	145	1,030	101	162	521	1,071
Post Middle/Secondary Certificate	12,113	1.0	483	934	3,109	597	1,172	2,370	133	167	565	504	117	788	303	323	226	322
Post Middle/Secondary Diploma	28,585	2.4	1,386	2,142	4,198	1,002	2,616	6,085	909	659	2,290	1,774	382	2,130	399	643	786	1,184
Tertiary-Higher National Diploma	73,226	6.1	6,653	5,635	19,375	3,764	6,160	12,993	974	829	3,657	2,130	793	5,568	946	851	1,434	1,464
Tertiary - Bachelor's Degree	189,685	15.7	7,526	22,167	66,166	6,726	9,428	46,354	1,875	1,677	8,669	2,759	1,035	8,688	548	509	2,091	3,467
Tertiary - Postgraduate Certificate/Diploma	27,379	2.3	910	2,424	4,670	1,088	1,884	6,232	483	1,102	1,314	1,409	151	2,520	574	929	682	1,007
Tertiary - Master's Degree	10,688	0.9	359	1,302	5,243	231	437	1,926	52	54	238	86	20	419	25	32	110	154
Tertiary - Doctoral Degree	1,586	0.1	78	201	656	42	74	298	9	10	51	10	7	97	3	12	24	14
Other	1,119	0.1	24	92	693	31	38	91	2	1	18	16	4	70	5	5	21	8
Rural																		
Both Sexes																		
Total	1,288,014	100.0	91,864	134,724	48,738	110,248	139,701	206,752	62,224	30,504	53,318	49,211	44,779	83,626	28,091	32,941	104,492	66,801
JSS/JHS	625,384	48.6	46,693	64,449	21,724	52,315	73,419	92,184	30,942	15,599	23,496	25,548	24,828	40,442	13,523	15,632	49,528	35,062
SSS/SHS	425,715	33.1	28,495	49,481	13,671	38,037	45,199	77,208	20,467	9,548	19,089	14,774	12,509	26,884	8,170	11,044	33,028	18,111
Secondary	5,837	0.5	415	386	241	344	349	872	345	132	161	203	295	706	216	189	751	232
Voc/Technical/Commercial	17,597	1.4	1,157	2,430	1,172	4,162	1,295	1,754	300	241	373	285	580	1,096	223	280	1,558	691
Post Middle/Secondary Certificate	11,191	0.9	762	932	355	876	1,373	1,752	292	267	472	502	477	710	385	701	855	480
Post Middle/Secondary Diploma	17,343	1.3	742	1,306	362	969	1,142	2,693	1,610	358	804	1,118	572	1,549	622	660	1,828	1,008

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary-Higher National Diploma	85,056	6.6	6,975	5,991	3,361	6,555	8,196	11,466	3,094	1,939	2,972	3,830	3,070	6,824	3,109	2,725	8,768	6,181
Tertiary - Bachelor's Degree	80,867	6.3	5,731	8,143	6,804	5,993	7,311	15,421	4,425	1,789	5,085	2,363	1,942	3,837	1,285	1,098	6,213	3,427
Tertiary - Postgraduate Certificate/Diploma	13,703	1.1	640	1,038	364	582	811	2,351	593	513	631	479	422	1,286	483	529	1,576	1,405
Tertiary - Master's Degree	3,903	0.3	182	432	508	309	454	805	123	66	168	78	55	188	53	57	274	151
Tertiary - Doctoral Degree	1,077	0.1	60	102	146	71	120	221	26	38	46	24	19	58	9	10	92	35
Other	341	0.0	12	34	30	35	32	25	7	14	21	7	10	46	13	16	21	18
Male																		
Total	717,415	100.0	50,993	71,769	26,011	60,639	76,172	113,153	35,651	17,529	29,804	28,438	26,407	51,180	16,305	19,620	56,710	37,034
JSS/JHS	348,589	48.6	25,943	35,467	11,399	28,918	41,563	51,467	17,537	8,999	12,946	14,314	14,310	23,714	7,546	9,031	26,671	18,764
SSS/SHS	227,743	31.7	15,212	23,870	7,240	19,614	22,528	40,601	11,462	5,305	10,463	8,601	7,460	16,707	4,811	6,535	17,369	9,965
Secondary	3,108	0.4	235	225	137	178	200	449	198	73	91	120	174	440	131	109	225	123
Voc/Technical/Commercial	11,315	1.6	786	1,914	711	2,723	696	977	182	153	268	185	405	788	156	196	793	382
Post Middle/Secondary Certificate	6,440	0.9	441	556	196	500	700	912	168	159	264	299	227	506	249	425	520	318
Post Middle/Secondary Diploma	8,868	1.2	322	553	132	519	615	1,197	858	179	451	628	308	914	319	371	928	574
Tertiary-Higher National Diploma	48,882	6.8	3,956	3,285	1,901	3,822	4,592	6,066	1,866	1,132	1,667	2,304	1,848	4,311	1,804	1,659	4,992	3,677
Tertiary - Bachelor's Degree	51,358	7.2	3,549	5,025	3,698	3,720	4,457	9,684	2,929	1,205	3,137	1,613	1,387	2,649	1,013	860	4,084	2,348
Tertiary - Postgraduate Certificate/Diploma	7,284	1.0	367	490	154	331	421	1,038	325	241	352	286	220	929	215	368	840	707
Tertiary - Master's Degree	2,810	0.4	137	287	322	232	301	585	101	55	113	66	43	140	46	44	206	132
Tertiary - Doctoral Degree	795	0.1	39	78	104	58	80	160	21	22	39	17	15	46	5	8	70	33
Other	223	0.0	6	19	17	24	19	17	4	6	13	5	10	36	10	14	12	11
Female																		
Total	570,599	100.0	40,871	62,955	22,727	49,609	63,529	93,599	26,573	12,975	23,514	20,773	18,372	32,446	11,786	13,321	47,782	29,767
JSS/JHS	276,795	48.5	20,750	28,982	10,325	23,397	31,856	40,717	13,405	6,600	10,550	11,234	10,518	16,728	5,977	6,601	22,857	16,298

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
SSS/SHS	197,972	34.7	13,283	25,611	6,431	18,423	22,671	36,607	9,005	4,243	8,626	6,173	5,049	10,177	3,359	4,509	15,659	8,146
Secondary	2,729	0.5	180	161	104	166	149	423	147	59	70	83	121	266	85	80	526	109
Voc/Technical/Commercial	6,282	1.1	371	516	461	1,439	599	777	118	88	105	100	175	308	67	84	765	309
Post Middle/Secondary Certificate	4,751	0.8	321	376	159	376	673	840	124	108	208	203	250	204	136	276	335	162
Post Middle/Secondary Diploma	8,475	1.5	420	753	230	450	527	1,496	752	179	353	490	264	635	303	289	900	434
Tertiary-Higher National Diploma	36,174	6.3	3,019	2,706	1,460	2,733	3,604	5,400	1,228	807	1,305	1,526	1,222	2,513	1,305	1,066	3,776	2,504
Tertiary - Bachelor's Degree	29,509	5.2	2,182	3,118	3,106	2,273	2,854	5,737	1,496	584	1,948	750	555	1,188	272	238	2,129	1,079
Tertiary - Postgraduate Certificate/Diploma	6,419	1.1	273	548	210	251	390	1,313	268	272	279	193	202	357	268	161	736	698
Tertiary - Master's Degree	1,093	0.2	45	145	186	77	153	220	22	11	55	12	12	48	7	13	68	19
Tertiary - Doctoral Degree	282	0.0	21	24	42	13	40	61	5	16	7	7	4	12	4	2	22	2
Other	118	0.0	6	15	13	11	13	8	3	8	8	2	0	10	3	2	9	7

TABLE 5.19: POPULATION 18 YEARS AND OLDER CURRENTLY ATTENDING SCHOOL BY LEVEL, SEX, TYPE OF LOCALITY AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	2,090,401	100.0	121,699	198,126	375,346	118,204	189,213	409,328	49,324	37,564	99,592	73,004	39,991	150,265	33,465	37,053	87,986	70,241
JSS/JHS	234,032	11.2	14,556	21,746	26,037	18,629	24,158	28,104	6,946	4,784	8,809	11,096	8,737	21,912	5,954	6,146	14,251	12,167
SSS/SHS	843,091	40.3	48,836	74,893	109,482	50,787	95,428	172,069	21,538	17,900	41,845	33,239	17,414	63,025	14,564	16,969	39,516	25,586
Secondary	13,832	0.7	904	936	2,486	816	1,156	1,939	801	258	433	508	330	1,269	270	262	818	646
Voc/Technical/Commercial	49,055	2.3	3,649	5,343	10,471	5,690	4,150	5,378	555	786	1,690	1,202	725	3,178	524	748	2,177	2,789
Post Middle/Secondary Certificate	34,961	1.7	1,820	2,759	6,478	1,918	3,404	6,314	515	595	1,624	1,560	754	2,438	1,054	1,316	1,352	1,060
Post Middle/Secondary Diploma	62,326	3.0	2,606	4,622	7,003	2,451	4,941	12,287	3,059	1,365	4,207	4,121	1,227	5,446	1,295	1,734	3,136	2,826
Tertiary-Higher National Diploma	241,830	11.6	22,683	17,399	43,300	15,181	21,950	36,582	5,151	3,666	11,063	8,417	4,960	20,270	5,244	4,693	11,818	9,453
Tertiary - Bachelor's Degree	510,753	24.4	22,834	61,024	145,100	19,209	27,833	127,140	9,073	5,828	25,855	9,429	4,833	23,873	2,805	2,804	11,300	11,813
Tertiary - Postgraduate Certificate/Diploma	58,104	2.8	2,172	4,539	8,290	2,142	3,813	11,866	1,278	2,003	2,744	2,815	735	6,406	1,509	2,129	2,681	2,982
Tertiary - Master's Degree	32,918	1.6	1,259	3,891	13,003	1,019	1,860	6,141	330	286	999	459	198	1,742	187	170	674	700
Tertiary - Doctoral Degree	6,670	0.3	306	749	2,222	256	406	1,288	64	71	255	96	58	449	32	48	195	175
Other	2,829	0.1	74	225	1,474	106	114	220	14	22	68	62	20	257	27	34	68	44
Male																		
Total	1,148,104	100.0	68,052	109,427	195,554	64,993	101,571	223,143	28,454	20,230	55,299	41,130	23,910	87,695	19,323	21,397	48,687	39,239
JSS/JHS	134,401	11.7	8,625	12,774	13,712	10,837	14,393	16,391	4,160	2,856	5,075	6,308	5,170	12,524	3,392	3,513	8,084	6,587
SSS/SHS	457,624	39.9	26,466	40,100	57,833	27,573	49,723	92,185	12,378	9,401	22,942	18,719	10,296	36,604	8,343	9,630	21,280	14,151
Secondary	7,215	0.6	498	450	1,298	384	584	919	439	118	258	267	201	855	166	147	316	315
Voc/Technical/Commercial	27,884	2.4	2,348	3,354	4,577	3,506	2,534	2,821	315	491	1,122	732	468	1,998	362	517	1,106	1,633
Post Middle/Secondary Certificate	18,134	1.6	1,017	1,452	3,228	948	1,562	3,106	259	320	853	854	387	1,448	615	717	792	576
Post Middle/Secondary Diploma	25,413	2.2	808	1,746	2,618	1,004	1,813	4,721	1,403	528	1,569	1,862	581	2,691	596	805	1,455	1,213
Tertiary-Higher National Diploma	132,683	11.6	13,038	9,075	22,555	8,697	12,199	18,225	2,951	2,033	6,105	4,765	2,947	12,213	2,995	2,778	6,615	5,492

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary - Bachelor's Degree	292,913	25.5	13,157	35,823	76,457	10,265	15,599	75,409	5,707	3,575	15,279	5,926	3,249	14,041	1,988	2,065	7,093	7,280
Tertiary - Postgraduate Certificate/Diploma	24,306	2.1	989	1,567	3,410	803	1,539	4,321	527	629	1,151	1,213	382	3,529	667	1,039	1,263	1,277
Tertiary - Master's Degree	21,137	1.8	855	2,444	7,574	711	1,270	3,995	256	221	706	361	166	1,275	155	125	496	527
Tertiary - Doctoral Degree	4,802	0.4	207	524	1,524	201	292	929	50	45	197	79	47	340	25	34	149	159
Other	1,592	0.1	44	118	768	64	63	121	9	13	42	44	16	177	19	27	38	29
Female																		
Total	942,297	100.0	53,647	88,699	179,792	53,211	87,642	186,185	20,870	17,334	44,293	31,874	16,081	62,570	14,142	15,656	39,299	31,002
JSS/JHS	99,631	10.6	5,931	8,972	12,325	7,792	9,765	11,713	2,786	1,928	3,734	4,788	3,567	9,388	2,562	2,633	6,167	5,580
SSS/SHS	385,467	40.9	22,370	34,793	51,649	23,214	45,705	79,884	9,160	8,499	18,903	14,520	7,118	26,421	6,221	7,339	18,236	11,435
Secondary	6,617	0.7	406	486	1,188	432	572	1,020	362	140	175	241	129	414	104	115	502	331
Voc/Technical/Commercial	21,171	2.2	1,301	1,989	5,894	2,184	1,616	2,557	240	295	568	470	257	1,180	162	231	1,071	1,156
Post Middle/Secondary Certificate	16,827	1.8	803	1,307	3,250	970	1,842	3,208	256	275	771	706	367	990	439	599	560	484
Post Middle/Secondary Diploma	36,913	3.9	1,798	2,876	4,385	1,447	3,128	7,566	1,656	837	2,638	2,259	646	2,755	699	929	1,681	1,613
Tertiary-Higher National Diploma	109,147	11.6	9,645	8,324	20,745	6,484	9,751	18,357	2,200	1,633	4,958	3,652	2,013	8,057	2,249	1,915	5,203	3,961
Tertiary - Bachelor's Degree	217,840	23.1	9,677	25,201	68,643	8,944	12,234	51,731	3,366	2,253	10,576	3,503	1,584	9,832	817	739	4,207	4,533
Tertiary - Postgraduate Certificate/Diploma	33,798	3.6	1,183	2,972	4,880	1,339	2,274	7,545	751	1,374	1,593	1,602	353	2,877	842	1,090	1,418	1,705
Tertiary - Master's Degree	11,781	1.3	404	1,447	5,429	308	590	2,146	74	65	293	98	32	467	32	45	178	173
Tertiary - Doctoral Degree	1,868	0.2	99	225	698	55	114	359	14	26	58	17	11	109	7	14	46	16
Other	1,237	0.1	30	107	706	42	51	99	5	9	26	18	4	80	8	7	30	15
Urban																		
Both Sexes																		
Total	1,472,004	100.0	80,924	140,664	350,076	65,341	128,031	316,990	21,547	23,517	72,516	48,305	18,912	103,127	17,504	19,181	31,986	33,383
JSS/JHS	105,816	7.2	5,932	10,723	21,583	6,746	10,329	14,092	1,616	1,874	4,456	5,279	2,920	10,604	2,172	2,160	2,950	2,380

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
SSS/SHS	584,666	39.7	33,020	48,408	101,635	28,511	68,806	130,536	9,795	12,079	29,753	23,180	9,379	43,278	8,730	9,286	16,239	12,031
Secondary	9,513	0.6	602	676	2,302	563	908	1,343	540	149	315	344	106	715	93	118	286	453
Voc/Technical/Commercial	34,633	2.4	2,682	3,578	9,551	2,605	3,053	3,853	257	556	1,352	929	286	2,125	302	473	882	2,149
Post Middle/Secondary Certificate	23,792	1.6	1,059	1,836	6,123	1,046	2,032	4,564	225	328	1,152	1,059	277	1,729	669	615	498	580
Post Middle/Secondary Diploma	45,063	3.1	1,869	3,323	6,644	1,487	3,807	9,603	1,455	1,007	3,409	3,008	655	3,905	674	1,082	1,313	1,822
Tertiary-Higher National Diploma	156,843	10.7	15,714	11,411	39,943	8,630	13,761	25,126	2,060	1,727	8,092	4,590	1,891	13,453	2,138	1,970	3,058	3,279
Tertiary - Bachelor's Degree	430,181	29.2	17,129	52,911	138,354	13,227	20,559	111,760	4,662	4,046	20,787	7,072	2,893	20,042	1,529	1,708	5,105	8,397
Tertiary - Postgraduate Certificate/Diploma	44,401	3.0	1,532	3,501	7,926	1,560	3,002	9,515	685	1,490	2,113	2,336	313	5,120	1,026	1,600	1,105	1,577
Tertiary - Master's Degree	29,015	2.0	1,077	3,459	12,495	710	1,406	5,336	207	220	831	381	143	1,554	134	113	400	549
Tertiary - Doctoral Degree	5,593	0.4	246	647	2,076	185	286	1,067	38	33	209	72	39	391	23	38	103	140
Other	2,488	0.2	62	191	1,444	71	82	195	7	8	47	55	10	211	14	18	47	26
Male																		
Total	785,019	100.0	44,074	76,784	181,433	34,031	66,745	170,194	11,562	11,723	39,311	26,128	10,861	57,813	9,607	10,278	16,689	17,786
JSS/JHS	58,022	7.4	3,370	6,026	11,218	3,750	5,842	7,821	901	1,010	2,454	2,905	1,651	5,885	1,169	1,194	1,623	1,203
SSS/SHS	308,904	39.3	17,357	25,985	53,369	15,044	35,326	68,602	5,339	5,948	15,905	12,598	5,276	23,989	4,765	4,849	8,211	6,341
Secondary	4,782	0.6	316	284	1,187	243	438	600	281	53	182	170	62	507	57	58	136	208
Voc/Technical/Commercial	18,694	2.4	1,705	2,005	4,018	1,490	1,961	1,966	134	342	887	557	152	1,231	207	326	448	1,265
Post Middle/Secondary Certificate	11,712	1.5	577	903	3,032	451	863	2,196	92	161	589	556	160	943	366	292	273	258
Post Middle/Secondary Diploma	16,598	2.1	489	1,194	2,487	489	1,202	3,529	547	349	1,123	1,238	273	1,784	278	442	532	642
Tertiary-Higher National Diploma	83,841	10.7	9,087	5,790	20,656	4,876	7,611	12,163	1,087	901	4,439	2,463	1,100	7,907	1,192	1,120	1,629	1,820
Tertiary - Bachelor's Degree	241,741	30.8	9,627	30,818	72,787	6,554	11,159	65,751	2,790	2,375	12,153	4,318	1,864	11,397	983	1,206	3,019	4,940
Tertiary - Postgraduate Certificate/Diploma	17,022	2.2	622	1,077	3,256	472	1,118	3,283	202	388	799	927	162	2,600	452	671	423	570
Tertiary - Master's Degree	18,327	2.3	718	2,157	7,252	479	969	3,410	155	166	593	295	123	1,135	109	81	290	395
Tertiary - Doctoral Degree	4,007	0.5	168	446	1,420	143	212	769	29	23	158	62	32	294	20	26	79	126

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	1,369	0.2	38	99	751	40	44	104	5	7	29	39	6	141	9	13	26	18
Female																		
Total	686,985	100.0	36,850	63,880	168,643	31,310	61,286	146,796	9,985	11,794	33,205	22,177	8,051	45,314	7,897	8,903	15,297	15,597
JSS/JHS	47,794	7.0	2,562	4,697	10,365	2,996	4,487	6,271	715	864	2,002	2,374	1,269	4,719	1,003	966	1,327	1,177
SSS/SHS	275,762	40.1	15,663	22,423	48,266	13,467	33,480	61,934	4,456	6,131	13,848	10,582	4,103	19,289	3,965	4,437	8,028	5,690
Secondary	4,731	0.7	286	392	1,115	320	470	743	259	96	133	174	44	208	36	60	150	245
Voc/Technical/Commercial	15,939	2.3	977	1,573	5,533	1,115	1,092	1,887	123	214	465	372	134	894	95	147	434	884
Post Middle/Secondary Certificate	12,080	1.8	482	933	3,091	595	1,169	2,368	133	167	563	503	117	786	303	323	225	322
Post Middle/Secondary Diploma	28,465	4.1	1,380	2,129	4,157	998	2,605	6,074	908	658	2,286	1,770	382	2,121	396	640	781	1,180
Tertiary-Higher National Diploma	73,002	10.6	6,627	5,621	19,287	3,754	6,150	12,963	973	826	3,653	2,127	791	5,546	946	850	1,429	1,459
Tertiary - Bachelor's Degree	188,440	27.4	7,502	22,093	65,567	6,673	9,400	46,009	1,872	1,671	8,634	2,754	1,029	8,645	546	502	2,086	3,457
Tertiary - Postgraduate Certificate/Diploma	27,379	4.0	910	2,424	4,670	1,088	1,884	6,232	483	1,102	1,314	1,409	151	2,520	574	929	682	1,007
Tertiary - Master's Degree	10,688	1.6	359	1,302	5,243	231	437	1,926	52	54	238	86	20	419	25	32	110	154
Tertiary - Doctoral Degree	1,586	0.2	78	201	656	42	74	298	9	10	51	10	7	97	3	12	24	14
Other	1,119	0.2	24	92	693	31	38	91	2	1	18	16	4	70	5	5	21	8
Rural																		
Both Sexes																		
Total	618,397	100.0	40,775	57,462	25,270	52,863	61,182	92,338	27,777	14,047	27,076	24,699	21,079	47,138	15,961	17,872	56,000	36,858
JSS/JHS	128,216	20.7	8,624	11,023	4,454	11,883	13,829	14,012	5,330	2,910	4,353	5,817	5,817	11,308	3,782	3,986	11,301	9,787
SSS/SHS	258,425	41.8	15,816	26,485	7,847	22,276	26,622	41,533	11,743	5,821	12,092	10,059	8,035	19,747	5,834	7,683	23,277	13,555
Secondary	4,319	0.7	302	260	184	253	248	596	261	109	118	164	224	554	177	144	532	193
Voc/Technical/Commercial	14,422	2.3	967	1,765	920	3,085	1,097	1,525	298	230	338	273	439	1,053	222	275	1,295	640
Post Middle/Secondary Certificate	11,169	1.8	761	923	355	872	1,372	1,750	290	267	472	501	477	709	385	701	854	480
Post Middle/Secondary Diploma	17,263	2.8	737	1,299	359	964	1,134	2,684	1,604	358	798	1,113	572	1,541	621	652	1,823	1,004

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary-Higher National Diploma	84,987	13.7	6,969	5,988	3,357	6,551	8,189	11,456	3,091	1,939	2,971	3,827	3,069	6,817	3,106	2,723	8,760	6,174
Tertiary - Bachelor's Degree	80,572	13.0	5,705	8,113	6,746	5,982	7,274	15,380	4,411	1,782	5,068	2,357	1,940	3,831	1,276	1,096	6,195	3,416
Tertiary - Postgraduate Certificate/Diploma	13,703	2.2	640	1,038	364	582	811	2,351	593	513	631	479	422	1,286	483	529	1,576	1,405
Tertiary - Master's Degree	3,903	0.6	182	432	508	309	454	805	123	66	168	78	55	188	53	57	274	151
Tertiary - Doctoral Degree	1,077	0.2	60	102	146	71	120	221	26	38	46	24	19	58	9	10	92	35
Other	341	0.1	12	34	30	35	32	25	7	14	21	7	10	46	13	16	21	18
Male																		
Total	363,085	100.0	23,978	32,643	14,121	30,962	34,826	52,949	16,892	8,507	15,988	15,002	13,049	29,882	9,716	11,119	31,998	21,453
JSS/JHS	76,379	21.0	5,255	6,748	2,494	7,087	8,551	8,570	3,259	1,846	2,621	3,403	3,519	6,639	2,223	2,319	6,461	5,384
SSS/SHS	148,720	41.0	9,109	14,115	4,464	12,529	14,397	23,583	7,039	3,453	7,037	6,121	5,020	12,615	3,578	4,781	13,069	7,810
Secondary	2,433	0.7	182	166	111	141	146	319	158	65	76	97	139	348	109	89	180	107
Voc/Technical/Commercial	9,190	2.5	643	1,349	559	2,016	573	855	181	149	235	175	316	767	155	191	658	368
Post Middle/Secondary Certificate	6,422	1.8	440	549	196	497	699	910	167	159	264	298	227	505	249	425	519	318
Post Middle/Secondary Diploma	8,815	2.4	319	552	131	515	611	1,192	856	179	446	624	308	907	318	363	923	571
Tertiary-Higher National Diploma	48,842	13.5	3,951	3,285	1,899	3,821	4,588	6,062	1,864	1,132	1,666	2,302	1,847	4,306	1,803	1,658	4,986	3,672
Tertiary - Bachelor's Degree	51,172	14.1	3,530	5,005	3,670	3,711	4,440	9,658	2,917	1,200	3,126	1,608	1,385	2,644	1,005	859	4,074	2,340
Tertiary - Postgraduate Certificate/Diploma	7,284	2.0	367	490	154	331	421	1,038	325	241	352	286	220	929	215	368	840	707
Tertiary - Master's Degree	2,810	0.8	137	287	322	232	301	585	101	55	113	66	43	140	46	44	206	132
Tertiary - Doctoral Degree	795	0.2	39	78	104	58	80	160	21	22	39	17	15	46	5	8	70	33
Other	223	0.1	6	19	17	24	19	17	4	6	13	5	10	36	10	14	12	11
Female																		
Total	255,312	100.0	16,797	24,819	11,149	21,901	26,356	39,389	10,885	5,540	11,088	9,697	8,030	17,256	6,245	6,753	24,002	15,405
JSS/JHS	51,837	20.3	3,369	4,275	1,960	4,796	5,278	5,442	2,071	1,064	1,732	2,414	2,298	4,669	1,559	1,667	4,840	4,403

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
SSS/SHS	109,705	43.0	6,707	12,370	3,383	9,747	12,225	17,950	4,704	2,368	5,055	3,938	3,015	7,132	2,256	2,902	10,208	5,745
Secondary	1,886	0.7	120	94	73	112	102	277	103	44	42	67	85	206	68	55	352	86
Voc/Technical/Commercial	5,232	2.0	324	416	361	1,069	524	670	117	81	103	98	123	286	67	84	637	272
Post Middle/Secondary Certificate	4,747	1.9	321	374	159	375	673	840	123	108	208	203	250	204	136	276	335	162
Post Middle/Secondary Diploma	8,448	3.3	418	747	228	449	523	1,492	748	179	352	489	264	634	303	289	900	433
Tertiary-Higher National Diploma	36,145	14.2	3,018	2,703	1,458	2,730	3,601	5,394	1,227	807	1,305	1,525	1,222	2,511	1,303	1,065	3,774	2,502
Tertiary - Bachelor's Degree	29,400	11.5	2,175	3,108	3,076	2,271	2,834	5,722	1,494	582	1,942	749	555	1,187	271	237	2,121	1,076
Tertiary - Postgraduate Certificate/Diploma	6,419	2.5	273	548	210	251	390	1,313	268	272	279	193	202	357	268	161	736	698
Tertiary - Master's Degree	1,093	0.4	45	145	186	77	153	220	22	11	55	12	12	48	7	13	68	19
Tertiary - Doctoral Degree	282	0.1	21	24	42	13	40	61	5	16	7	7	4	12	4	2	22	2
Other	118	0.0	6	15	13	11	13	8	3	8	8	2	0	10	3	2	9	7

TABLE 5.20: POPULATION 15 YEARS AND OLDER WHO ATTENDED SCHOOL IN THE PAST BY LEVEL, SEX, TYPE OF LOCALITY AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	11,289,655	100.0	823,155	1,138,829	2,766,281	659,458	1,242,519	2,227,534	293,760	205,878	444,017	345,662	195,543	339,367	83,668	82,095	268,063	173,826
Nursery	3,391	0.0	307	364	594	139	304	506	148	68	71	131	56	262	119	62	144	116
Kindergarten	8,552	0.1	522	908	978	719	941	1,792	263	227	287	553	229	310	194	104	280	245
Primary	1,504,172	13.3	105,870	157,030	215,077	125,209	195,503	267,708	46,285	31,170	56,744	70,000	44,101	51,834	17,583	15,636	66,665	37,757
JSS/JHS	3,618,744	32.1	300,992	427,452	723,276	213,312	435,817	757,080	111,446	75,376	145,968	115,369	64,704	80,158	23,583	20,780	75,846	47,585
Middle	1,162,448	10.3	80,949	128,702	223,509	93,194	192,735	271,006	29,644	25,472	46,880	26,438	22,665	6,431	1,961	1,291	6,592	4,979
SSS/SHS	2,503,309	22.2	171,442	224,331	713,827	107,414	206,211	500,634	63,897	39,751	103,212	77,371	34,831	105,075	24,505	27,965	63,465	39,378
Secondary	445,319	3.9	31,518	36,178	155,046	21,058	42,883	86,724	9,251	7,465	16,499	9,055	5,803	9,613	2,586	1,987	5,664	3,989
Voc/Technical/Commercial	265,826	2.4	21,894	27,012	114,703	15,166	23,941	35,378	2,587	2,917	6,782	2,738	2,298	3,437	565	415	2,841	3,152
Post Middle/Secondary Certificate	73,626	0.7	4,732	6,256	20,208	5,277	7,758	11,899	1,406	931	3,021	2,047	1,273	3,153	658	930	2,190	1,887
Post Middle/Secondary Diploma	252,281	2.2	13,213	20,202	46,113	17,135	24,564	47,698	7,767	5,038	12,692	11,576	6,328	14,629	2,720	4,072	10,864	7,670
Tertiary-Higher National Diploma	298,162	2.6	27,604	22,423	111,111	12,639	23,302	48,076	3,759	2,942	9,026	4,743	2,019	15,045	1,724	1,723	6,831	5,195
Tertiary - Bachelor's Degree	815,102	7.2	47,011	62,984	316,315	32,546	63,323	147,701	11,826	9,970	31,156	17,427	7,118	30,936	4,505	3,611	15,976	12,697
Tertiary - Postgraduate Certificate/Diploma	155,512	1.4	8,573	11,348	36,604	8,789	13,403	26,543	3,878	3,110	6,829	5,555	2,755	10,596	2,081	2,785	6,757	5,906
Tertiary - Master's Degree	150,187	1.3	7,063	10,394	74,403	5,385	9,828	20,374	1,264	1,155	3,926	2,153	918	6,280	698	567	3,179	2,600
Tertiary - Doctoral Degree	19,290	0.2	907	1,911	8,580	719	1,141	3,252	140	110	519	197	104	885	59	55	370	341
Other	13,734	0.1	558	1,334	5,937	757	865	1,163	199	176	405	309	341	723	127	112	399	329
Male																		
Total	5,834,212	100.0	444,366	571,806	1,403,763	326,275	627,332	1,128,879	163,063	109,849	227,753	185,061	107,473	202,799	48,102	47,026	146,091	94,574
Nursery	1,161	0.0	109	101	153	35	101	155	51	24	33	56	22	125	54	28	64	50
Kindergarten	3,305	0.1	200	344	335	222	329	632	96	89	114	264	108	157	103	49	132	131
Primary	628,895	10.8	46,728	60,996	77,972	48,692	77,588	104,278	21,131	13,610	23,853	32,787	20,408	27,985	8,779	8,217	36,471	19,400

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
JSS/JHS	1,708,944	29.3	149,777	197,031	338,195	97,646	205,566	354,870	54,127	35,428	64,768	54,675	32,358	44,137	11,933	10,194	36,248	21,991
Middle	641,563	11.0	49,400	74,068	110,942	48,438	105,950	146,348	20,709	15,285	26,828	16,090	12,965	4,584	1,413	985	4,402	3,156
SSS/SHS	1,385,416	23.7	99,011	120,777	382,243	59,200	114,450	275,998	38,585	23,664	57,065	44,926	21,610	61,518	14,797	15,880	33,658	22,034
Secondary	265,804	4.6	19,101	21,787	85,790	13,031	25,804	51,705	6,548	4,928	10,201	6,184	4,070	6,827	1,884	1,462	3,766	2,716
Voc/Technical/Commercial	138,112	2.4	12,316	14,379	56,807	8,317	12,638	17,338	1,424	1,769	4,049	1,510	1,464	2,187	341	272	1,644	1,657
Post Middle/Secondary Certificate	37,183	0.6	2,437	3,218	9,556	2,636	3,854	6,045	821	512	1,586	1,101	720	1,768	371	579	1,070	909
Post Middle/Secondary Diploma	126,551	2.2	6,324	9,989	20,501	8,824	11,841	21,558	4,397	2,820	6,247	6,584	4,044	8,526	1,698	2,723	6,208	4,267
Tertiary-Higher National Diploma	184,228	3.2	18,421	14,034	65,512	8,196	14,503	27,928	2,662	1,932	5,358	3,177	1,487	10,501	1,265	1,265	4,489	3,498
Tertiary - Bachelor's Degree	509,846	8.7	30,352	40,023	182,167	21,685	40,060	92,260	9,044	7,164	20,565	12,479	5,503	21,998	3,472	2,917	11,251	8,906
Tertiary - Postgraduate Certificate/Diploma	77,155	1.3	4,072	5,564	17,615	4,184	6,174	11,824	2,125	1,502	3,365	3,052	1,616	6,201	1,243	1,815	3,611	3,192
Tertiary - Master's Degree	102,661	1.8	5,074	7,221	46,229	4,139	7,044	14,648	1,091	925	3,013	1,790	781	4,969	596	504	2,504	2,133
Tertiary - Doctoral Degree	15,120	0.3	691	1,500	6,465	592	894	2,631	112	85	446	149	84	764	50	52	302	303
Other	8,268	0.1	353	774	3,281	438	536	661	140	112	262	237	233	552	103	84	271	231
Female																		
Total	5,455,443	100.0	378,789	567,023	1,362,518	333,183	615,187	1,098,655	130,697	96,029	216,264	160,601	88,070	136,568	35,566	35,069	121,972	79,252
Nursery	2,230	0.0	198	263	441	104	203	351	97	44	38	75	34	137	65	34	80	66
Kindergarten	5,247	0.1	322	564	643	497	612	1,160	167	138	173	289	121	153	91	55	148	114
Primary	875,277	16.0	59,142	96,034	137,105	76,517	117,915	163,430	25,154	17,560	32,891	37,213	23,693	23,849	8,804	7,419	30,194	18,357
JSS/JHS	1,909,800	35.0	151,215	230,421	385,081	115,666	230,251	402,210	57,319	39,948	81,200	60,694	32,346	36,021	11,650	10,586	39,598	25,594
Middle	520,885	9.5	31,549	54,634	112,567	44,756	86,785	124,658	8,935	10,187	20,052	10,348	9,700	1,847	548	306	2,190	1,823
SSS/SHS	1,117,893	20.5	72,431	103,554	331,584	48,214	91,761	224,636	25,312	16,087	46,147	32,445	13,221	43,557	9,708	12,085	29,807	17,344
Secondary	179,515	3.3	12,417	14,391	69,256	8,027	17,079	35,019	2,703	2,537	6,298	2,871	1,733	2,786	702	525	1,898	1,273
Voc/Technical/Commercial	127,714	2.3	9,578	12,633	57,896	6,849	11,303	18,040	1,163	1,148	2,733	1,228	834	1,250	224	143	1,197	1,495
Post Middle/Secondary Certificate	36,443	0.7	2,295	3,038	10,652	2,641	3,904	5,854	585	419	1,435	946	553	1,385	287	351	1,120	978
Post Middle/Secondary Diploma	125,730	2.3	6,889	10,213	25,612	8,311	12,723	26,140	3,370	2,218	6,445	4,992	2,284	6,103	1,022	1,349	4,656	3,403

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary-Higher National Diploma	113,934	2.1	9,183	8,389	45,599	4,443	8,799	20,148	1,097	1,010	3,668	1,566	532	4,544	459	458	2,342	1,697
Tertiary - Bachelor's Degree	305,256	5.6	16,659	22,961	134,148	10,861	23,263	55,441	2,782	2,806	10,591	4,948	1,615	8,938	1,033	694	4,725	3,791
Tertiary - Postgraduate Certificate/Diploma	78,357	1.4	4,501	5,784	18,989	4,605	7,229	14,719	1,753	1,608	3,464	2,503	1,139	4,395	838	970	3,146	2,714
Tertiary - Master's Degree	47,526	0.9	1,989	3,173	28,174	1,246	2,784	5,726	173	230	913	363	137	1,311	102	63	675	467
Tertiary - Doctoral Degree	4,170	0.1	216	411	2,115	127	247	621	28	25	73	48	20	121	9	3	68	38
Other	5,466	0.1	205	560	2,656	319	329	502	59	64	143	72	108	171	24	28	128	98
Urban																		
Both Sexes																		
Total	7,413,440	100.0	470,968	689,696	2,583,159	287,737	672,001	1,444,589	102,504	111,512	282,652	211,498	68,397	242,118	41,846	37,638	95,778	71,347
Nursery	1,861	0.0	158	232	522	54	153	313	40	37	41	51	15	127	33	21	29	35
Kindergarten	3,817	0.1	179	497	842	253	391	825	83	55	118	231	62	132	48	22	50	29
Primary	709,777	9.6	40,697	77,835	186,170	42,008	75,193	132,245	10,745	12,284	28,135	33,004	12,113	27,504	4,812	4,729	14,640	7,663
JSS/JHS	2,127,284	28.7	147,990	231,649	659,152	82,956	214,247	442,996	34,222	37,486	83,520	66,442	20,526	51,335	10,807	7,934	20,848	15,174
Middle	708,104	9.6	47,468	69,717	209,994	34,486	97,297	164,282	9,625	13,073	28,522	15,531	5,897	5,041	1,027	675	3,189	2,280
SSS/SHS	1,846,980	24.9	109,206	159,411	676,435	58,411	135,012	368,621	26,452	24,810	71,889	54,036	15,514	76,756	13,887	13,337	24,941	18,262
Secondary	338,736	4.6	21,878	25,161	148,532	10,632	27,055	64,063	3,407	4,367	11,460	5,791	2,179	7,073	1,462	1,053	2,677	1,946
Voc/Technical/Commercial	216,097	2.9	17,084	20,024	109,450	7,619	16,259	27,807	1,341	2,038	5,041	2,096	893	2,756	331	277	1,482	1,599
Post Middle/Secondary Certificate	54,328	0.7	3,377	4,457	19,104	2,656	5,020	8,612	602	548	2,208	1,347	491	2,609	429	626	1,200	1,042
Post Middle/Secondary Diploma	179,744	2.4	8,628	13,689	43,501	8,672	16,748	34,073	3,761	3,340	9,373	8,335	2,936	12,002	1,928	2,544	5,876	4,338
Tertiary-Higher National Diploma	253,374	3.4	22,786	18,012	106,596	8,520	17,600	39,395	2,187	2,240	7,556	3,927	1,116	13,235	1,294	1,131	4,169	3,610
Tertiary - Bachelor's Degree	694,510	9.4	38,354	49,609	303,052	21,325	48,559	120,812	7,071	7,830	25,519	14,324	4,324	27,686	3,632	2,794	10,136	9,483
Tertiary - Postgraduate Certificate/Diploma	117,606	1.6	5,880	8,086	34,666	5,344	9,221	19,870	1,904	2,258	5,184	4,108	1,526	8,885	1,476	1,938	3,873	3,387
Tertiary - Master's Degree	133,700	1.8	6,108	8,619	71,285	3,879	7,888	17,102	895	948	3,358	1,898	618	5,705	585	462	2,265	2,085
Tertiary - Doctoral Degree	16,831	0.2	743	1,660	8,157	517	871	2,696	80	86	439	158	65	776	47	46	222	268

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	10,691	0.1	432	1,038	5,701	405	487	877	89	112	289	219	122	496	48	49	181	146
Male																		
Total	3,746,878	100.0	244,407	339,848	1,307,706	140,327	327,211	715,616	53,940	57,256	139,991	109,384	36,881	141,366	23,485	20,964	50,875	37,621
Nursery	569	0.0	56	63	136	15	45	78	18	14	18	18	6	53	14	9	10	16
Kindergarten	1,390	0.0	69	203	295	79	129	272	31	21	39	101	22	66	21	7	25	10
Primary	267,222	7.1	16,004	29,175	65,450	15,358	25,995	47,038	4,336	4,743	10,669	14,060	5,158	14,200	2,222	2,344	7,089	3,381
JSS/JHS	972,799	26.0	69,484	103,672	306,263	36,911	96,061	200,625	15,199	16,469	34,958	30,038	9,703	27,531	5,271	3,730	10,084	6,800
Middle	360,619	9.6	25,807	36,806	103,005	16,626	48,262	82,070	5,961	7,108	14,966	8,803	3,368	3,481	666	465	1,920	1,305
SSS/SHS	988,926	26.4	59,442	83,491	361,512	31,122	72,271	196,992	14,569	14,062	37,973	29,772	9,024	42,264	7,730	6,909	12,551	9,242
Secondary	193,608	5.2	12,339	14,463	81,732	6,279	15,423	36,921	2,242	2,713	6,669	3,759	1,450	4,884	1,013	760	1,697	1,264
Voc/Technical/Commercial	108,098	2.9	9,284	10,118	53,858	3,840	7,949	13,057	687	1,199	2,844	1,100	515	1,701	163	171	791	821
Post Middle/Secondary Certificate	26,156	0.7	1,648	2,186	8,990	1,213	2,236	4,198	319	294	1,100	696	283	1,417	220	358	561	437
Post Middle/Secondary Diploma	83,163	2.2	3,676	6,224	19,253	3,943	7,450	14,247	1,911	1,722	4,319	4,441	1,741	6,604	1,092	1,547	2,973	2,020
Tertiary-Higher National Diploma	153,613	4.1	14,881	11,038	62,743	5,303	10,669	22,546	1,504	1,448	4,357	2,547	813	9,117	919	797	2,576	2,355
Tertiary - Bachelor's Degree	425,759	11.4	24,061	30,861	174,331	13,648	30,135	74,385	5,301	5,547	16,565	10,065	3,301	19,499	2,773	2,204	6,719	6,364
Tertiary - Postgraduate Certificate/Diploma	55,526	1.5	2,534	3,759	16,658	2,408	4,012	8,359	964	1,032	2,423	2,127	842	4,996	809	1,182	1,823	1,598
Tertiary - Master's Degree	90,191	2.4	4,301	5,904	44,229	2,926	5,606	12,188	772	756	2,547	1,573	519	4,525	498	405	1,763	1,679
Tertiary - Doctoral Degree	13,075	0.3	561	1,300	6,123	418	684	2,160	64	65	374	115	50	669	39	43	175	235
Other	6,164	0.2	260	585	3,128	238	284	480	62	63	170	169	86	359	35	33	118	94
Female																		
Total	3,666,562	100.0	226,561	349,848	1,275,453	147,410	344,790	728,973	48,564	54,256	142,661	102,114	31,516	100,752	18,361	16,674	44,903	33,726
Nursery	1,292	0.0	102	169	386	39	108	235	22	23	23	33	9	74	19	12	19	19
Kindergarten	2,427	0.1	110	294	547	174	262	553	52	34	79	130	40	66	27	15	25	19
Primary	442,555	12.1	24,693	48,660	120,720	26,650	49,198	85,207	6,409	7,541	17,466	18,944	6,955	13,304	2,590	2,385	7,551	4,282

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
JSS/JHS	1,154,485	31.5	78,506	127,977	352,889	46,045	118,186	242,371	19,023	21,017	48,562	36,404	10,823	23,804	5,536	4,204	10,764	8,374
Middle	347,485	9.5	21,661	32,911	106,989	17,860	49,035	82,212	3,664	5,965	13,556	6,728	2,529	1,560	361	210	1,269	975
SSS/SHS	858,054	23.4	49,764	75,920	314,923	27,289	62,741	171,629	11,883	10,748	33,916	24,264	6,490	34,492	6,157	6,428	12,390	9,020
Secondary	145,128	4.0	9,539	10,698	66,800	4,353	11,632	27,142	1,165	1,654	4,791	2,032	729	2,189	449	293	980	682
Voc/Technical/Commercial	107,999	2.9	7,800	9,906	55,592	3,779	8,310	14,750	654	839	2,197	996	378	1,055	168	106	691	778
Post Middle/Secondary Certificate	28,172	0.8	1,729	2,271	10,114	1,443	2,784	4,414	283	254	1,108	651	208	1,192	209	268	639	605
Post Middle/Secondary Diploma	96,581	2.6	4,952	7,465	24,248	4,729	9,298	19,826	1,850	1,618	5,054	3,894	1,195	5,398	836	997	2,903	2,318
Tertiary-Higher National Diploma	99,761	2.7	7,905	6,974	43,853	3,217	6,931	16,849	683	792	3,199	1,380	303	4,118	375	334	1,593	1,255
Tertiary - Bachelor's Degree	268,751	7.3	14,293	18,748	128,721	7,677	18,424	46,427	1,770	2,283	8,954	4,259	1,023	8,187	859	590	3,417	3,119
Tertiary - Postgraduate Certificate/Diploma	62,080	1.7	3,346	4,327	18,008	2,936	5,209	11,511	940	1,226	2,761	1,981	684	3,889	667	756	2,050	1,789
Tertiary - Master's Degree	43,509	1.2	1,807	2,715	27,056	953	2,282	4,914	123	192	811	325	99	1,180	87	57	502	406
Tertiary - Doctoral Degree	3,756	0.1	182	360	2,034	99	187	536	16	21	65	43	15	107	8	3	47	33
Other	4,527	0.1	172	453	2,573	167	203	397	27	49	119	50	36	137	13	16	63	52
Rural																		
Both Sexes																		
Total	3,876,215	100.0	352,187	449,133	183,122	371,721	570,518	782,945	191,256	94,366	161,365	134,164	127,146	97,249	41,822	44,457	172,285	102,479
Nursery	1,530	0.0	149	132	72	85	151	193	108	31	30	80	41	135	86	41	115	81
Kindergarten	4,735	0.1	343	411	136	466	550	967	180	172	169	322	167	178	146	82	230	216
Primary	794,395	20.5	65,173	79,195	28,907	83,201	120,310	135,463	35,540	18,886	28,609	36,996	31,988	24,330	12,771	10,907	52,025	30,094
JSS/JHS	1,491,460	38.5	153,002	195,803	64,124	130,356	221,570	314,084	77,224	37,890	62,448	48,927	44,178	28,823	12,776	12,846	54,998	32,411
Middle	454,344	11.7	33,481	58,985	13,515	58,708	95,438	106,724	20,019	12,399	18,358	10,907	16,768	1,390	934	616	3,403	2,699
SSS/SHS	656,329	16.9	62,236	64,920	37,392	49,003	71,199	132,013	37,445	14,941	31,323	23,335	19,317	28,319	10,618	14,628	38,524	21,116
Secondary	106,583	2.7	9,640	11,017	6,514	10,426	15,828	22,661	5,844	3,098	5,039	3,264	3,624	2,540	1,124	934	2,987	2,043
Voc/Technical/Commercial	49,729	1.3	4,810	6,988	5,253	7,547	7,682	7,571	1,246	879	1,741	642	1,405	681	234	138	1,359	1,553
Post Middle/Secondary Certificate	19,298	0.5	1,355	1,799	1,104	2,621	2,738	3,287	804	383	813	700	782	544	229	304	990	845

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Post Middle/Secondary Diploma	72,537	1.9	4,585	6,513	2,612	8,463	7,816	13,625	4,006	1,698	3,319	3,241	3,392	2,627	792	1,528	4,988	3,332
Tertiary-Higher National Diploma	44,788	1.2	4,818	4,411	4,515	4,119	5,702	8,681	1,572	702	1,470	816	903	1,810	430	592	2,662	1,585
Tertiary - Bachelor's Degree	120,592	3.1	8,657	13,375	13,263	11,221	14,764	26,889	4,755	2,140	5,637	3,103	2,794	3,250	873	817	5,840	3,214
Tertiary - Postgraduate Certificate/Diploma	37,906	1.0	2,693	3,262	1,938	3,445	4,182	6,673	1,974	852	1,645	1,447	1,229	1,711	605	847	2,884	2,519
Tertiary - Master's Degree	16,487	0.4	955	1,775	3,118	1,506	1,940	3,272	369	207	568	255	300	575	113	105	914	515
Tertiary - Doctoral Degree	2,459	0.1	164	251	423	202	270	556	60	24	80	39	39	109	12	9	148	73
Other	3,043	0.1	126	296	236	352	378	286	110	64	116	90	219	227	79	63	218	183
Male																		
Total	2,087,334	100.0	199,959	231,958	96,057	185,948	300,121	413,263	109,123	52,593	87,762	75,677	70,592	61,433	24,617	26,062	95,216	56,953
Nursery	592	0.0	53	38	17	20	56	77	33	10	15	38	16	72	40	19	54	34
Kindergarten	1,915	0.1	131	141	40	143	200	360	65	68	75	163	86	91	82	42	107	121
Primary	361,673	17.3	30,724	31,821	12,522	33,334	51,593	57,240	16,795	8,867	13,184	18,727	15,250	13,785	6,557	5,873	29,382	16,019
JSS/JHS	736,145	35.3	80,293	93,359	31,932	60,735	109,505	154,245	38,928	18,959	29,810	24,637	22,655	16,606	6,662	6,464	26,164	15,191
Middle	280,944	13.5	23,593	37,262	7,937	31,812	57,688	64,278	14,748	8,177	11,862	7,287	9,597	1,103	747	520	2,482	1,851
SSS/SHS	396,490	19.0	39,569	37,286	20,731	28,078	42,179	79,006	24,016	9,602	19,092	15,154	12,586	19,254	7,067	8,971	21,107	12,792
Secondary	72,196	3.5	6,762	7,324	4,058	6,752	10,381	14,784	4,306	2,215	3,532	2,425	2,620	1,943	871	702	2,069	1,452
Voc/Technical/Commercial	30,014	1.4	3,032	4,261	2,949	4,477	4,689	4,281	737	570	1,205	410	949	486	178	101	853	836
Post Middle/Secondary Certificate	11,027	0.5	789	1,032	566	1,423	1,618	1,847	502	218	486	405	437	351	151	221	509	472
Post Middle/Secondary Diploma	43,388	2.1	2,648	3,765	1,248	4,881	4,391	7,311	2,486	1,098	1,928	2,143	2,303	1,922	606	1,176	3,235	2,247
Tertiary-Higher National Diploma	30,615	1.5	3,540	2,996	2,769	2,893	3,834	5,382	1,158	484	1,001	630	674	1,384	346	468	1,913	1,143
Tertiary - Bachelor's Degree	84,087	4.0	6,291	9,162	7,836	8,037	9,925	17,875	3,743	1,617	4,000	2,414	2,202	2,499	699	713	4,532	2,542
Tertiary - Postgraduate Certificate/Diploma	21,629	1.0	1,538	1,805	957	1,776	2,162	3,465	1,161	470	942	925	774	1,205	434	633	1,788	1,594
Tertiary - Master's Degree	12,470	0.6	773	1,317	2,000	1,213	1,438	2,460	319	169	466	217	262	444	98	99	741	454
Tertiary - Doctoral Degree	2,045	0.1	130	200	342	174	210	471	48	20	72	34	34	95	11	9	127	68

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	2,104	0.1	93	189	153	200	252	181	78	49	92	68	147	193	68	51	153	137
Female																		
Total	1,788,881	100.0	152,228	217,175	87,065	185,773	270,397	369,682	82,133	41,773	73,603	58,487	56,554	35,816	17,205	18,395	77,069	45,526
Nursery	938	0.1	96	94	55	65	95	116	75	21	15	42	25	63	46	22	61	47
Kindergarten	2,820	0.2	212	270	96	323	350	607	115	104	94	159	81	87	64	40	123	95
Primary	432,722	24.2	34,449	47,374	16,385	49,867	68,717	78,223	18,745	10,019	15,425	18,269	16,738	10,545	6,214	5,034	22,643	14,075
JSS/JHS	755,315	42.2	72,709	102,444	32,192	69,621	112,065	159,839	38,296	18,931	32,638	24,290	21,523	12,217	6,114	6,382	28,834	17,220
Middle	173,400	9.7	9,888	21,723	5,578	26,896	37,750	42,446	5,271	4,222	6,496	3,620	7,171	287	187	96	921	848
SSS/SHS	259,839	14.5	22,667	27,634	16,661	20,925	29,020	53,007	13,429	5,339	12,231	8,181	6,731	9,065	3,551	5,657	17,417	8,324
Secondary	34,387	1.9	2,878	3,693	2,456	3,674	5,447	7,877	1,538	883	1,507	839	1,004	597	253	232	918	591
Voc/Technical/Commercial	19,715	1.1	1,778	2,727	2,304	3,070	2,993	3,290	509	309	536	232	456	195	56	37	506	717
Post Middle/Secondary Certificate	8,271	0.5	566	767	538	1,198	1,120	1,440	302	165	327	295	345	193	78	83	481	373
Post Middle/Secondary Diploma	29,149	1.6	1,937	2,748	1,364	3,582	3,425	6,314	1,520	600	1,391	1,098	1,089	705	186	352	1,753	1,085
Tertiary-Higher National Diploma	14,173	0.8	1,278	1,415	1,746	1,226	1,868	3,299	414	218	469	186	229	426	84	124	749	442
Tertiary - Bachelor's Degree	36,505	2.0	2,366	4,213	5,427	3,184	4,839	9,014	1,012	523	1,637	689	592	751	174	104	1,308	672
Tertiary - Postgraduate Certificate/Diploma	16,277	0.9	1,155	1,457	981	1,669	2,020	3,208	813	382	703	522	455	506	171	214	1,096	925
Tertiary - Master's Degree	4,017	0.2	182	458	1,118	293	502	812	50	38	102	38	38	131	15	6	173	61
Tertiary - Doctoral Degree	414	0.0	34	51	81	28	60	85	12	4	8	5	5	14	1	0	21	5
Other	939	0.1	33	107	83	152	126	105	32	15	24	22	72	34	11	12	65	46

TABLE 5.21: POPULATION 18 YEARS AND OLDER WHO ATTENDED SCHOOL IN THE PAST BY LEVEL, SEX, TYPE OF LOCALITY AND REGION

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
All Locality Types																		
Both Sexes																		
Total	11,102,383	100.0	808,921	1,121,253	2,742,146	649,868	1,224,616	2,193,529	287,354	202,098	436,843	335,145	189,944	328,713	79,812	78,168	256,697	167,276
Nursery	3,248	0.0	296	351	583	136	298	499	146	63	66	122	53	233	108	52	137	105
Kindergarten	7,899	0.1	482	840	940	681	884	1,691	249	211	266	486	195	256	161	86	254	217
Primary	1,423,179	12.8	100,663	150,795	207,604	120,867	187,868	255,786	43,727	29,557	53,480	63,774	40,836	45,835	15,303	13,478	60,056	33,550
JSS/JHS	3,529,890	31.8	293,085	417,739	711,138	208,757	426,723	738,526	107,978	73,476	142,666	111,653	62,665	76,562	22,340	19,397	71,627	45,558
Middle	1,162,448	10.5	80,949	128,702	223,509	93,194	192,735	271,006	29,644	25,472	46,880	26,438	22,665	6,431	1,961	1,291	6,592	4,979
SSS/SHS	2,487,408	22.4	170,424	222,848	709,622	106,787	205,143	497,308	63,545	39,514	102,659	76,887	34,582	104,143	24,235	27,621	62,980	39,110
Secondary	444,915	4.0	31,489	36,153	154,907	21,045	42,856	86,674	9,242	7,463	16,480	9,047	5,799	9,583	2,569	1,975	5,651	3,982
Voc/Technical/Commercial	265,639	2.4	21,877	26,980	114,635	15,156	23,929	35,358	2,585	2,916	6,775	2,737	2,293	3,433	564	413	2,838	3,150
Post Middle/Secondary Certificate	73,614	0.7	4,732	6,256	20,202	5,277	7,758	11,894	1,406	931	3,021	2,047	1,273	3,152	658	930	2,190	1,887
Post Middle/Secondary Diploma	252,250	2.3	13,213	20,201	46,104	17,134	24,563	47,691	7,767	5,034	12,691	11,575	6,328	14,625	2,720	4,072	10,862	7,670
Tertiary-Higher National Diploma	298,144	2.7	27,604	22,422	111,101	12,639	23,301	48,074	3,758	2,942	9,026	4,742	2,019	15,043	1,724	1,723	6,831	5,195
Tertiary - Bachelor's Degree	815,026	7.3	47,006	62,979	316,277	32,545	63,321	147,690	11,826	9,968	31,154	17,423	7,118	30,933	4,504	3,611	15,974	12,697
Tertiary - Postgraduate Certificate/Diploma	155,512	1.4	8,573	11,348	36,604	8,789	13,403	26,543	3,878	3,110	6,829	5,555	2,755	10,596	2,081	2,785	6,757	5,906
Tertiary - Master's Degree	150,187	1.4	7,063	10,394	74,403	5,385	9,828	20,374	1,264	1,155	3,926	2,153	918	6,280	698	567	3,179	2,600
Tertiary - Doctoral Degree	19,290	0.2	907	1,911	8,580	719	1,141	3,252	140	110	519	197	104	885	59	55	370	341
Other	13,734	0.1	558	1,334	5,937	757	865	1,163	199	176	405	309	341	723	127	112	399	329
Male																		
Total	5,745,452	100.0	437,608	563,849	1,392,932	322,002	619,172	1,113,187	160,204	108,047	224,228	179,880	104,896	196,983	46,267	45,099	139,944	91,154
Nursery	1,093	0.0	105	94	148	34	99	150	51	23	29	49	20	111	49	25	61	45
Kindergarten	2,976	0.1	182	306	317	205	295	590	91	82	102	230	90	133	85	43	119	106
Primary	587,240	10.2	43,958	57,845	74,781	46,523	73,684	98,385	19,869	12,729	22,140	29,560	18,822	24,684	7,639	7,073	32,509	17,039

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
JSS/JHS	1,670,667	29.1	146,339	193,027	332,889	95,838	201,899	346,839	52,735	34,653	63,297	53,035	31,519	42,225	11,405	9,586	34,293	21,088
Middle	641,563	11.2	49,400	74,068	110,942	48,438	105,950	146,348	20,709	15,285	26,828	16,090	12,965	4,584	1,413	985	4,402	3,156
SSS/SHS	1,377,375	24.0	98,510	120,053	380,072	58,932	113,920	274,327	38,391	23,531	56,759	44,665	21,482	60,978	14,666	15,722	33,457	21,910
Secondary	265,601	4.6	19,087	21,771	85,724	13,026	25,792	51,682	6,544	4,927	10,192	6,178	4,068	6,810	1,872	1,456	3,758	2,714
Voc/Technical/Commercial	138,016	2.4	12,307	14,366	56,770	8,313	12,630	17,330	1,422	1,768	4,042	1,509	1,462	2,186	341	270	1,643	1,657
Post Middle/Secondary Certificate	37,176	0.6	2,437	3,218	9,554	2,636	3,854	6,041	821	512	1,586	1,101	720	1,767	371	579	1,070	909
Post Middle/Secondary Diploma	126,529	2.2	6,324	9,988	20,495	8,823	11,840	21,552	4,397	2,818	6,246	6,583	4,044	8,525	1,698	2,723	6,206	4,267
Tertiary-Higher National Diploma	184,216	3.2	18,421	14,034	65,506	8,196	14,502	27,926	2,662	1,932	5,358	3,176	1,487	10,499	1,265	1,265	4,489	3,498
Tertiary - Bachelor's Degree	509,796	8.9	30,348	40,020	182,144	21,685	40,059	92,253	9,044	7,163	20,563	12,476	5,503	21,995	3,471	2,917	11,249	8,906
Tertiary - Postgraduate Certificate/Diploma	77,155	1.3	4,072	5,564	17,615	4,184	6,174	11,824	2,125	1,502	3,365	3,052	1,616	6,201	1,243	1,815	3,611	3,192
Tertiary - Master's Degree	102,661	1.8	5,074	7,221	46,229	4,139	7,044	14,648	1,091	925	3,013	1,790	781	4,969	596	504	2,504	2,133
Tertiary - Doctoral Degree	15,120	0.3	691	1,500	6,465	592	894	2,631	112	85	446	149	84	764	50	52	302	303
Other	8,268	0.1	353	774	3,281	438	536	661	140	112	262	237	233	552	103	84	271	231
Female																		
Total	5,356,931	100.0	371,313	557,404	1,349,214	327,866	605,444	1,080,342	127,150	94,051	212,615	155,265	85,048	131,730	33,545	33,069	116,753	76,122
Nursery	2,155	0.0	191	257	435	102	199	349	95	40	37	73	33	122	59	27	76	60
Kindergarten	4,923	0.1	300	534	623	476	589	1,101	158	129	164	256	105	123	76	43	135	111
Primary	835,939	15.6	56,705	92,950	132,823	74,344	114,184	157,401	23,858	16,828	31,340	34,214	22,014	21,151	7,664	6,405	27,547	16,511
JSS/JHS	1,859,223	34.7	146,746	224,712	378,249	112,919	224,824	391,687	55,243	38,823	79,369	58,618	31,146	34,337	10,935	9,811	37,334	24,470
Middle	520,885	9.7	31,549	54,634	112,567	44,756	86,785	124,658	8,935	10,187	20,052	10,348	9,700	1,847	548	306	2,190	1,823
SSS/SHS	1,110,033	20.7	71,914	102,795	329,550	47,855	91,223	222,981	25,154	15,983	45,900	32,222	13,100	43,165	9,569	11,899	29,523	17,200
Secondary	179,314	3.3	12,402	14,382	69,183	8,019	17,064	34,992	2,698	2,536	6,288	2,869	1,731	2,773	697	519	1,893	1,268
Voc/Technical/Commercial	127,623	2.4	9,570	12,614	57,865	6,843	11,299	18,028	1,163	1,148	2,733	1,228	831	1,247	223	143	1,195	1,493
Post Middle/Secondary Certificate	36,438	0.7	2,295	3,038	10,648	2,641	3,904	5,853	585	419	1,435	946	553	1,385	287	351	1,120	978
Post Middle/Secondary Diploma	125,721	2.3	6,889	10,213	25,609	8,311	12,723	26,139	3,370	2,216	6,445	4,992	2,284	6,100	1,022	1,349	4,656	3,403

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Tertiary-Higher National Diploma	113,928	2.1	9,183	8,388	45,595	4,443	8,799	20,148	1,096	1,010	3,668	1,566	532	4,544	459	458	2,342	1,697
Tertiary - Bachelor's Degree	305,230	5.7	16,658	22,959	134,133	10,860	23,262	55,437	2,782	2,805	10,591	4,947	1,615	8,938	1,033	694	4,725	3,791
Tertiary - Postgraduate Certificate/Diploma	78,357	1.5	4,501	5,784	18,989	4,605	7,229	14,719	1,753	1,608	3,464	2,503	1,139	4,395	838	970	3,146	2,714
Tertiary - Master's Degree	47,526	0.9	1,989	3,173	28,174	1,246	2,784	5,726	173	230	913	363	137	1,311	102	63	675	467
Tertiary - Doctoral Degree	4,170	0.1	216	411	2,115	127	247	621	28	25	73	48	20	121	9	3	68	38
Other	5,466	0.1	205	560	2,656	319	329	502	59	64	143	72	108	171	24	28	128	98
Urban																		
Both Sexes																		
Total	7,326,775	100.0	465,366	680,681	2,561,813	284,273	664,692	1,427,935	100,869	109,955	279,183	206,630	66,705	237,038	40,765	36,543	94,030	70,297
Nursery	1,809	0.0	152	225	512	53	151	312	40	35	38	46	15	117	31	20	28	34
Kindergarten	3,622	0.0	167	455	819	245	376	801	79	51	110	211	52	116	44	20	47	29
Primary	678,815	9.3	39,038	74,683	179,962	40,573	72,503	127,267	10,230	11,730	26,795	30,405	11,146	24,948	4,352	4,204	13,803	7,176
JSS/JHS	2,083,766	28.4	144,732	226,951	648,290	81,294	210,344	433,865	33,259	36,630	81,811	64,552	19,911	49,434	10,330	7,525	20,122	14,716
Middle	708,104	9.7	47,468	69,717	209,994	34,486	97,297	164,282	9,625	13,073	28,522	15,531	5,897	5,041	1,027	675	3,189	2,280
SSS/SHS	1,835,599	25.1	108,575	158,347	672,448	58,062	134,342	366,180	26,304	24,675	71,500	53,692	15,418	76,185	13,754	13,186	24,769	18,162
Secondary	338,455	4.6	21,861	25,142	148,402	10,630	27,037	64,022	3,404	4,365	11,449	5,787	2,177	7,059	1,458	1,048	2,672	1,942
Voc/Technical/Commercial	215,941	2.9	17,069	19,998	109,383	7,612	16,251	27,791	1,339	2,037	5,035	2,095	891	2,754	331	275	1,481	1,599
Post Middle/Secondary Certificate	54,316	0.7	3,377	4,457	19,098	2,656	5,020	8,607	602	548	2,208	1,347	491	2,608	429	626	1,200	1,042
Post Middle/Secondary Diploma	179,721	2.5	8,628	13,688	43,494	8,672	16,747	34,067	3,761	3,339	9,372	8,334	2,936	11,998	1,928	2,544	5,875	4,338
Tertiary-Higher National Diploma	253,357	3.5	22,786	18,011	106,586	8,520	17,599	39,393	2,187	2,240	7,556	3,926	1,116	13,233	1,294	1,131	4,169	3,610
Tertiary - Bachelor's Degree	694,442	9.5	38,350	49,604	303,016	21,325	48,558	120,803	7,071	7,828	25,517	14,321	4,324	27,683	3,631	2,794	10,134	9,483
Tertiary - Postgraduate Certificate/Diploma	117,606	1.6	5,880	8,086	34,666	5,344	9,221	19,870	1,904	2,258	5,184	4,108	1,526	8,885	1,476	1,938	3,873	3,387
Tertiary - Master's Degree	133,700	1.8	6,108	8,619	71,285	3,879	7,888	17,102	895	948	3,358	1,898	618	5,705	585	462	2,265	2,085
Tertiary - Doctoral Degree	16,831	0.2	743	1,660	8,157	517	871	2,696	80	86	439	158	65	776	47	46	222	268

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	10,691	0.1	432	1,038	5,701	405	487	877	89	112	289	219	122	496	48	49	181	146
Male																		
Total	3,707,120	100.0	241,782	335,741	1,298,186	138,850	323,937	707,991	53,235	56,558	138,367	107,083	36,206	138,621	22,976	20,461	49,975	37,151
Nursery	544	0.0	54	59	131	15	44	77	18	14	16	14	6	50	13	9	9	15
Kindergarten	1,291	0.0	63	180	282	74	120	265	30	21	33	87	18	59	18	6	25	10
Primary	252,596	6.8	15,177	27,609	62,892	14,699	24,690	44,741	4,104	4,441	10,005	12,791	4,773	12,815	1,991	2,087	6,631	3,150
JSS/JHS	953,862	25.7	68,022	101,715	301,519	36,248	94,445	196,591	14,811	16,150	34,223	29,214	9,467	26,518	5,063	3,555	9,724	6,597
Middle	360,619	9.7	25,807	36,806	103,005	16,626	48,262	82,070	5,961	7,108	14,966	8,803	3,368	3,481	666	465	1,920	1,305
SSS/SHS	983,163	26.5	59,133	82,964	359,448	30,977	71,946	195,746	14,488	13,988	37,769	29,590	8,977	41,942	7,668	6,843	12,476	9,208
Secondary	193,468	5.2	12,330	14,449	81,668	6,278	15,415	36,903	2,241	2,712	6,665	3,756	1,449	4,877	1,010	758	1,694	1,263
Voc/Technical/Commercial	108,010	2.9	9,277	10,106	53,821	3,836	7,942	13,051	685	1,198	2,838	1,099	513	1,700	163	169	791	821
Post Middle/Secondary Certificate	26,149	0.7	1,648	2,186	8,988	1,213	2,236	4,194	319	294	1,100	696	283	1,416	220	358	561	437
Post Middle/Secondary Diploma	83,147	2.2	3,676	6,223	19,248	3,943	7,449	14,242	1,911	1,722	4,318	4,440	1,741	6,603	1,092	1,547	2,972	2,020
Tertiary-Higher National Diploma	153,601	4.1	14,881	11,038	62,737	5,303	10,668	22,544	1,504	1,448	4,357	2,546	813	9,115	919	797	2,576	2,355
Tertiary - Bachelor's Degree	425,714	11.5	24,058	30,858	174,309	13,648	30,134	74,380	5,301	5,546	16,563	10,063	3,301	19,496	2,772	2,204	6,717	6,364
Tertiary - Postgraduate Certificate/Diploma	55,526	1.5	2,534	3,759	16,658	2,408	4,012	8,359	964	1,032	2,423	2,127	842	4,996	809	1,182	1,823	1,598
Tertiary - Master's Degree	90,191	2.4	4,301	5,904	44,229	2,926	5,606	12,188	772	756	2,547	1,573	519	4,525	498	405	1,763	1,679
Tertiary - Doctoral Degree	13,075	0.4	561	1,300	6,123	418	684	2,160	64	65	374	115	50	669	39	43	175	235
Other	6,164	0.2	260	585	3,128	238	284	480	62	63	170	169	86	359	35	33	118	94
Female																		
Total	3,619,655	100.0	223,584	344,940	1,263,627	145,423	340,755	719,944	47,634	53,397	140,816	99,547	30,499	98,417	17,789	16,082	44,055	33,146
Nursery	1,265	0.0	98	166	381	38	107	235	22	21	22	32	9	67	18	11	19	19
Kindergarten	2,331	0.1	104	275	537	171	256	536	49	30	77	124	34	57	26	14	22	19
Primary	426,219	11.8	23,861	47,074	117,070	25,874	47,813	82,526	6,126	7,289	16,790	17,614	6,373	12,133	2,361	2,117	7,172	4,026

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
JSS/JHS	1,129,904	31.2	76,710	125,236	346,771	45,046	115,899	237,274	18,448	20,480	47,588	35,338	10,444	22,916	5,267	3,970	10,398	8,119
Middle	347,485	9.6	21,661	32,911	106,989	17,860	49,035	82,212	3,664	5,965	13,556	6,728	2,529	1,560	361	210	1,269	975
SSS/SHS	852,436	23.6	49,442	75,383	313,000	27,085	62,396	170,434	11,816	10,687	33,731	24,102	6,441	34,243	6,086	6,343	12,293	8,954
Secondary	144,987	4.0	9,531	10,693	66,734	4,352	11,622	27,119	1,163	1,653	4,784	2,031	728	2,182	448	290	978	679
Voc/Technical/Commercial	107,931	3.0	7,792	9,892	55,562	3,776	8,309	14,740	654	839	2,197	996	378	1,054	168	106	690	778
Post Middle/Secondary Certificate	28,167	0.8	1,729	2,271	10,110	1,443	2,784	4,413	283	254	1,108	651	208	1,192	209	268	639	605
Post Middle/Secondary Diploma	96,574	2.7	4,952	7,465	24,246	4,729	9,298	19,825	1,850	1,617	5,054	3,894	1,195	5,395	836	997	2,903	2,318
Tertiary-Higher National Diploma	99,756	2.8	7,905	6,973	43,849	3,217	6,931	16,849	683	792	3,199	1,380	303	4,118	375	334	1,593	1,255
Tertiary - Bachelor's Degree	268,728	7.4	14,292	18,746	128,707	7,677	18,424	46,423	1,770	2,282	8,954	4,258	1,023	8,187	859	590	3,417	3,119
Tertiary - Postgraduate Certificate/Diploma	62,080	1.7	3,346	4,327	18,008	2,936	5,209	11,511	940	1,226	2,761	1,981	684	3,889	667	756	2,050	1,789
Tertiary - Master's Degree	43,509	1.2	1,807	2,715	27,056	953	2,282	4,914	123	192	811	325	99	1,180	87	57	502	406
Tertiary - Doctoral Degree	3,756	0.1	182	360	2,034	99	187	536	16	21	65	43	15	107	8	3	47	33
Other	4,527	0.1	172	453	2,573	167	203	397	27	49	119	50	36	137	13	16	63	52
Rural																		
Both Sexes																		
Total	3,775,608	100.0	343,555	440,572	180,333	365,595	559,924	765,594	186,485	92,143	157,660	128,515	123,239	91,675	39,047	41,625	162,667	96,979
Nursery	1,439	0.0	144	126	71	83	147	187	106	28	28	76	38	116	77	32	109	71
Kindergarten	4,277	0.1	315	385	121	436	508	890	170	160	156	275	143	140	117	66	207	188
Primary	744,364	19.7	61,625	76,112	27,642	80,294	115,365	128,519	33,497	17,827	26,685	33,369	29,690	20,887	10,951	9,274	46,253	26,374
JSS/JHS	1,446,124	38.3	148,353	190,788	62,848	127,463	216,379	304,661	74,719	36,846	60,855	47,101	42,754	27,128	12,010	11,872	51,505	30,842
Middle	454,344	12.0	33,481	58,985	13,515	58,708	95,438	106,724	20,019	12,399	18,358	10,907	16,768	1,390	934	616	3,403	2,699
SSS/SHS	651,809	17.3	61,849	64,501	37,174	48,725	70,801	131,128	37,241	14,839	31,159	23,195	19,164	27,958	10,481	14,435	38,211	20,948
Secondary	106,460	2.8	9,628	11,011	6,505	10,415	15,819	22,652	5,838	3,098	5,031	3,260	3,622	2,524	1,111	927	2,979	2,040
Voc/Technical/Commercial	49,698	1.3	4,808	6,982	5,252	7,544	7,678	7,567	1,246	879	1,740	642	1,402	679	233	138	1,357	1,551
Post Middle/Secondary Certificate	19,298	0.5	1,355	1,799	1,104	2,621	2,738	3,287	804	383	813	700	782	544	229	304	990	845

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Post Middle/Secondary Diploma	72,529	1.9	4,585	6,513	2,610	8,462	7,816	13,624	4,006	1,695	3,319	3,241	3,392	2,627	792	1,528	4,987	3,332
Tertiary-Higher National Diploma	44,787	1.2	4,818	4,411	4,515	4,119	5,702	8,681	1,571	702	1,470	816	903	1,810	430	592	2,662	1,585
Tertiary - Bachelor's Degree	120,584	3.2	8,656	13,375	13,261	11,220	14,763	26,887	4,755	2,140	5,637	3,102	2,794	3,250	873	817	5,840	3,214
Tertiary - Postgraduate Certificate/Diploma	37,906	1.0	2,693	3,262	1,938	3,445	4,182	6,673	1,974	852	1,645	1,447	1,229	1,711	605	847	2,884	2,519
Tertiary - Master's Degree	16,487	0.4	955	1,775	3,118	1,506	1,940	3,272	369	207	568	255	300	575	113	105	914	515
Tertiary - Doctoral Degree	2,459	0.1	164	251	423	202	270	556	60	24	80	39	39	109	12	9	148	73
Other	3,043	0.1	126	296	236	352	378	286	110	64	116	90	219	227	79	63	218	183
Male																		
Total	2,038,332	100.0	195,826	228,108	94,746	183,152	295,235	405,196	106,969	51,489	85,861	72,797	68,690	58,362	23,291	24,638	89,969	54,003
Nursery	549	0.0	51	35	17	19	55	73	33	9	13	35	14	61	36	16	52	30
Kindergarten	1,685	0.1	119	126	35	131	175	325	61	61	69	143	72	74	67	37	94	96
Primary	334,644	16.4	28,781	30,236	11,889	31,824	48,994	53,644	15,765	8,288	12,135	16,769	14,049	11,869	5,648	4,986	25,878	13,889
JSS/JHS	716,805	35.2	78,317	91,312	31,370	59,590	107,454	150,248	37,924	18,503	29,074	23,821	22,052	15,707	6,342	6,031	24,569	14,491
Middle	280,944	13.8	23,593	37,262	7,937	31,812	57,688	64,278	14,748	8,177	11,862	7,287	9,597	1,103	747	520	2,482	1,851
SSS/SHS	394,212	19.3	39,377	37,089	20,624	27,955	41,974	78,581	23,903	9,543	18,990	15,075	12,505	19,036	6,998	8,879	20,981	12,702
Secondary	72,133	3.5	6,757	7,322	4,056	6,748	10,377	14,779	4,303	2,215	3,527	2,422	2,619	1,933	862	698	2,064	1,451
Voc/Technical/Commercial	30,006	1.5	3,030	4,260	2,949	4,477	4,688	4,279	737	570	1,204	410	949	486	178	101	852	836
Post Middle/Secondary Certificate	11,027	0.5	789	1,032	566	1,423	1,618	1,847	502	218	486	405	437	351	151	221	509	472
Post Middle/Secondary Diploma	43,382	2.1	2,648	3,765	1,247	4,880	4,391	7,310	2,486	1,096	1,928	2,143	2,303	1,922	606	1,176	3,234	2,247
Tertiary-Higher National Diploma	30,615	1.5	3,540	2,996	2,769	2,893	3,834	5,382	1,158	484	1,001	630	674	1,384	346	468	1,913	1,143
Tertiary - Bachelor's Degree	84,082	4.1	6,290	9,162	7,835	8,037	9,925	17,873	3,743	1,617	4,000	2,413	2,202	2,499	699	713	4,532	2,542
Tertiary - Postgraduate Certificate/Diploma	21,629	1.1	1,538	1,805	957	1,776	2,162	3,465	1,161	470	942	925	774	1,205	434	633	1,788	1,594
Tertiary - Master's Degree	12,470	0.6	773	1,317	2,000	1,213	1,438	2,460	319	169	466	217	262	444	98	99	741	454
Tertiary - Doctoral Degree	2,045	0.1	130	200	342	174	210	471	48	20	72	34	34	95	11	9	127	68

Level of Education	All Regions		Region															
	Number	Percent	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
Other	2,104	0.1	93	189	153	200	252	181	78	49	92	68	147	193	68	51	153	137
Female																		
Total	1,737,276	100.0	147,729	212,464	85,587	182,443	264,689	360,398	79,516	40,654	71,799	55,718	54,549	33,313	15,756	16,987	72,698	42,976
Nursery	890	0.1	93	91	54	64	92	114	73	19	15	41	24	55	41	16	57	41
Kindergarten	2,592	0.1	196	259	86	305	333	565	109	99	87	132	71	66	50	29	113	92
Primary	409,720	23.6	32,844	45,876	15,753	48,470	66,371	74,875	17,732	9,539	14,550	16,600	15,641	9,018	5,303	4,288	20,375	12,485
JSS/JHS	729,319	42.0	70,036	99,476	31,478	67,873	108,925	154,413	36,795	18,343	31,781	23,280	20,702	11,421	5,668	5,841	26,936	16,351
Middle	173,400	10.0	9,888	21,723	5,578	26,896	37,750	42,446	5,271	4,222	6,496	3,620	7,171	287	187	96	921	848
SSS/SHS	257,597	14.8	22,472	27,412	16,550	20,770	28,827	52,547	13,338	5,296	12,169	8,120	6,659	8,922	3,483	5,556	17,230	8,246
Secondary	34,327	2.0	2,871	3,689	2,449	3,667	5,442	7,873	1,535	883	1,504	838	1,003	591	249	229	915	589
Voc/Technical/Commercial	19,692	1.1	1,778	2,722	2,303	3,067	2,990	3,288	509	309	536	232	453	193	55	37	505	715
Post Middle/Secondary Certificate	8,271	0.5	566	767	538	1,198	1,120	1,440	302	165	327	295	345	193	78	83	481	373
Post Middle/Secondary Diploma	29,147	1.7	1,937	2,748	1,363	3,582	3,425	6,314	1,520	599	1,391	1,098	1,089	705	186	352	1,753	1,085
Tertiary-Higher National Diploma	14,172	0.8	1,278	1,415	1,746	1,226	1,868	3,299	413	218	469	186	229	426	84	124	749	442
Tertiary - Bachelor's Degree	36,502	2.1	2,366	4,213	5,426	3,183	4,838	9,014	1,012	523	1,637	689	592	751	174	104	1,308	672
Tertiary - Postgraduate Certificate/Diploma	16,277	0.9	1,155	1,457	981	1,669	2,020	3,208	813	382	703	522	455	506	171	214	1,096	925
Tertiary - Master's Degree	4,017	0.2	182	458	1,118	293	502	812	50	38	102	38	38	131	15	6	173	61
Tertiary - Doctoral Degree	414	0.0	34	51	81	28	60	85	12	4	8	5	5	14	1	0	21	5
Other	939	0.1	33	107	83	152	126	105	32	15	24	22	72	34	11	12	65	46

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