# 2010 POPULATION & HOUSING CENSUS

## SUMMARY REPORT OF FINAL RESULTS

Ghana Statistical Service May, 2012

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#### PREFACE AND ACKNOWLEDGEMENTS

The 2010 Population and Housing Census (PHC) is the fifth census conducted in Ghana since independence. Previous post-independence censuses were conducted in 1960, 1970, 1984 and 2000. The 2010 PHC was carried out with reference to 26<sup>th</sup> September 2010 as the Census Night. Enumeration was completed in November 2010 and data processing ended in May 2012. To facilitate optimal use of the data collected, a set of statistical tables will be produced in accordance with the census tabulation plan. Further analysis of the census data will be carried out and analytical and thematic reports produced and widely disseminated.

This Summary Report of the Final Results is the first in a series of publications to be released. It contains priority tables required by most Ministries, Departments and Agencies (MDAs), Metropolitan, Municipal and District Assemblies (MMDAs), Development Partners, the private sector, researchers and other stakeholders for a variety of purposes, such as policy formulation, planning, programme implementation, monitoring and evaluation.

The report presents information on population and housing characteristics for the entire country, the ten administrative regions and the 170 districts that existed at the time of the Census. It also includes data on new topics which were included for the first time in the 2010 Census such as emigration, ICT, agricultural activity, deaths in the household in the last 12 months, pregnancy-related deaths and disability.

The conduct of any exercise of the magnitude of a census would not have been possible without the massive mobilization and utilization of human and material resources. We therefore, wish to express our profound appreciation to all the individuals and organisations that contributed to the effective planning, organisation and implementation of the census.

We particularly wish to thank the Ministry of Finance and Economic Planning, the Controller and Accountant-General's Department and the Bank of Ghana for releasing funds for the Census. Our gratitude also goes to the Ministry of Education, Ministry of Information, Ministry of Defence, Ministry of Interior, the Ghana Education Service, National Identification Authority, Electoral Commission, Ghana Armed Forces, Ghana Police Service, Ghana Immigration Service, Ghana National Fire Service, Information Services Department, National Commission for Civic Education and all other MDAs and MMDAs for the roles they played at the different stages of the census.

We acknowledge the immense contributions of the United Nations Population Fund (UNFPA), Department for International Development (UK-DFID), European Union (EU), United Nations Development Programme (UNDP), United Nations Children's Fund (UNICEF), and the Embassy of the People's Republic of China. We also wish to acknowledge project funding support for the census data analysis from the Danish International Development Agency (DANIDA) and the Canadian International Development Agency (CIDA).

We are grateful to the media in general and the UNFPA supported Media Communication and Advocacy Network (MCAN) for publicising the census activities and conveying messages from the public to the Ghana Statistical Service which greatly enhanced the conduct of the census. We also wish to thank chiefs and community leaders as well as the general public for their cooperation.

We are indebted to the field personnel, the census monitors, Regional and District Census Officers, Regional and District Administrative Offices, Regional and District Census Committees, National Census Steering Committee, National Publicity and Education Committee, and the Census Technical Advisory Committee for the roles they played in the implementation of the census. To all Consultants who were engaged on the various aspects of the census, we are most grateful.

Finally, we wish to express our appreciation to the data processing assistants and all GSS staff for their dedication.

DR. PHILOMENA NYARKO
ACTING GOVERNMENT STATISTICIAN

MAY, 2012

#### **CONCEPTS AND DEFINITIONS**

#### Introduction

The 2010 Population and Housing Census of Ghana followed the essential concepts and definitions of a modern Population and Housing Census as recommended by the United Nations (UN). It is important that the concepts, definitions and recommendations are adhered to since they form the basis upon which Ghana could compare her data with those of other countries.

The concepts and definitions in this report cover all sections of the 2010 Population and Housing Census questionnaires (PHC1A and PHC1B). The sections were: geographical location of the population, Household and Non-household population, Literacy and Education, Emigration, Demographic and Economic Characteristics, Disability, Information and Communication Technology (ICT), Fertility, Mortality, Agricultural Activity and Housing Conditions.

The concepts and definitions are provided to facilitate understanding and use of the data presented in this report. Users are therefore advised to use the results of the census within the context of these concepts and definitions.

#### Region

There were ten (10) administrative regions in Ghana during the 2010 Population and Housing Census as they were in 1984 and 2000.

#### **District**

In 1988, Ghana changed from the local authority system of administration to the district assembly system. In that year, the then existing 140 local authorities were demarcated into 110 districts. In 2004, 28 new districts were created; this increased the number of districts in the country to 138. In 2008, 32 additional districts were created bringing the total number of districts to 170. The 2010 Population and Housing Census was conducted in these 170 administrative districts (these are made-up of 164 districts/municipals and 6 metropolitan areas). The six metropolitan areas in all have 33 sub-metros which the Statistical Service considered as districts for the purpose of the exercise. Thus, the total number of statistical districts was 197.

#### Locality

A locality was defined as a distinct population cluster (also designated as inhabited place, populated centre, settlement) which has a NAME or LOCALLY RECOGNISED STATUS. It included fishing hamlets, mining camps, ranches, farms, market towns, villages, towns, cities and many other types of population clusters, which meet the above criteria. There were two main types of localities, rural and urban. As in previous censuses, the classification of localities into 'urban' and 'rural' was based on population size. Localities with 5,000 or more persons were classified as urban while localities with less than 5,000 persons were classified as rural.

#### **Population**

The 2010 Census was a "de facto" count and each person present in Ghana, irrespective of nationality, was enumerated at the place where he/she spent the midnight of 26th September 2010.

#### Household

A household was defined as a person or a group of persons, who lived together in the same house or compound and shared the same house-keeping arrangements. In general, a household consisted of a man, his wife, children and some other relatives or a house help who may be living with them. However, it is important to remember that members of a household are not necessarily related (by blood or marriage) because non-relatives (e.g. house helps) may form part of a household.

#### **Head of Household**

The household head was defined as a male or female member of the household recognised as such by the other household members. The head of household is generally the person who has economic and social responsibility for the household. All relationships are defined with reference to the head.

#### Household and Non-household population

Household population comprised of all persons who spent the census night in a household setting. All persons who did not spend the census night in a household setting (except otherwise stated) were classified as non-household population. Persons who spent census night in any of the under listed institutions and locations were classified as non-household population:

- (a) Educational Institutions
- (b) Children's and Old People's Homes
- (c) Hospitals and Healing Centres
- (d) Hotels
- (e) Prisons
- (f) Service Barracks
- (g) Soldiers on field exercise
- (h) Floating Population: The following are examples of persons in this category:
  - i. All persons who slept in lorry parks, markets, in front of stores and offices, public bathrooms, petrol filling stations, railway stations, verandas, pavements, and all such places which are not houses or compounds.
  - ii. Hunting and fishing camps.
- iii. Beggars and vagrants (mentally sick or otherwise).

#### Age

The age of every person was recorded in completed years disregarding fractions of days and months. For those persons who did not know their birthdays, the enumerator estimated their ages using a list of district, regional and national historical events.

#### **Nationality**

Nationality is defined as the country to which a person belongs. A distinction is made between Ghanaians and other nationals. Ghanaian nationals are grouped into Ghanaian by birth, Ghanaian with dual nationality and Ghanaian by naturalization. Other nationals are grouped into ECOWAS nationals, Africans other than ECOWAS nationals, and non-Africans.

#### **Ethnicity**

Ethnicity refers to the ethnic group that a person belonged to. This information is collected only from Ghanaians by birth and Ghanaians with dual nationality. The classification of ethnic groups in Ghana is that officially provided by the Bureau of Ghana Languages and which has been in use since the 1960 census.

#### **Birthplace**

The birthplace of a person refers to the locality of usual residence of the mother at the time of birth. If after delivery a mother stayed outside her locality of usual residence for six months or more or had the intention of staying in the new place for six or more months, then the actual town/village of physical birth becomes the birthplace of the child.

#### **Duration of Residence**

Duration of residence refers to the number of years a person has lived in a particular place. This question is only asked of persons not born in the place where enumeration took place. Breaks in duration of residence lasting less than 12 months are disregarded. The duration of residence of persons who made multiple movements of one (1) year or more is assumed to be the number of years lived in the locality (town or village) since the last movement.

#### Religion

Religion refers to the individual's religious affiliation as reported by the respondent, irrespective of the religion of the household head or the head's spouse or the name of the person. No attempt was made to find out if respondents actually practiced the faith they professed.

#### **Marital Status**

Marital status refers to the respondent's marital status as at Census Night. The question on marital status was asked only of persons 12 years and older. The selection of the age limit of 12 years was based on the average age at menarche and also on the practice in some parts of the country where girls as young as 12 years old could be given in marriage.

#### Literacy

The question on literacy referred to the respondent's ability to read and write in any language. A person was considered literate if he/she could read and write a simple statement with understanding. The question on literacy was asked only of persons 11 years and older.

#### **Education**

#### School Attendance

Data was collected on school attendance for all persons three (3) years and older. School attendance refers to whether a person has ever attended, was currently attending or has never attended school. In the census, school meant an educational institution where a person received at least four hours of formal education.

Although the lower age limit of formal education is six years for primary one, eligibility for the school attendance question was lowered to three years because pre-school education has become an important phenomenon in the country.

#### Level of Education

Level of education refers to the highest level of formal school that a person ever attended or was attending. This information was obtained for persons 3 years and older.

#### **Activity Status**

Activity status refers to economic or non-economic activity of respondents during the 7 days preceding census night. Information on type of activity was collected on persons 5 years and older. A person was regarded as economically active if they:

- a. Worked for pay or profit or family gain for at least 1 hour within the 7 days preceding Census Night. This included persons who were in paid employment or self-employment or contributing family workers.
- b. Did not work, but had jobs to return to.
- c. Were unemployed.

The economically not active were persons who did not work and were not seeking for work. They were classified by reasons for not being economically active. Economically not active persons included homemakers, students, retired persons, the disabled and persons who were unable to work due to their age or ill-health.

#### **Occupation**

This referred to the type of work the person was engaged in at the establishment where he/she worked. This was asked only of persons 5 years and older who worked 7 days before the census night, and those who did not work but had a job to return to as well as those unemployed who had worked before. All persons who worked during the 7 days before the census night were classified by the kind of work they were engaged in. The emphasis was on the work the person did during the reference period and not what he/she was trained to do. For those who did not work but had a job to return to, their occupation was the job they would go back to after the period of absence. Also, for persons who had worked before and were seeking for work and available for work, their occupation was on the last work they did before becoming unemployed. If a person was engaged in more than one occupation, only the main one was considered.

#### **Industry**

Industry referred to the type of product produced or service rendered at the respondent's work place. Information was collected only on the main product produced or service rendered in the establishment during the reference period.

#### **Employment Status**

Employment status refers to the status of a person in the establishment where he/she currently works or previously worked. Eight employment status categories were provided: employee, self-employed without employees, self-employed with employees, casual worker, contributing family worker, apprentice, domestic employee (house help). Persons who could not be classified under any of the above categories were classified as "other".

#### **Employment Sector**

This refers to the sector in which a person worked. The employment sectors covered in the census were public, private formal, private informal, semi-public/parastatal, NGOs and international organizations.

#### **Disability**

Persons with disability were defined as those who were unable to or were restricted in the performance of specific tasks/activities due to loss of function of some part of the body as a result of impairment or malformation. Information was collected on persons with visual/sight impairment, hearing impairment, mental retardation, emotional or behavioural disorders and other physical challenges.

#### **Information and Communication Technology (ICT)**

ICT questions were asked for both individuals and households. Persons having mobile phones refer to respondents 12 years and older who owned mobile phones (irrespective of the number of mobile phones owned by each person). Persons using internet facility refers to those who had access to internet facility at home, internet cafe, on mobile phone or other mobile device. Internet access is assumed to be not only via computer, but also by mobile phones, PDA, game machine and digital television.

Households having Personal Computers/Laptops refer to households who own desktops/laptop computers. The fixed telephone line refers to a telephone line connecting a customer's terminal equipment (e.g. telephone set, facsimile machine) to the public switch telephone network.

#### **Fertility**

Two types of fertility data were collected: lifetime fertility and current fertility. Lifetime fertility refers to the total number of live births that females 12 years and older had ever had during their life time. Current fertility refers to the number of live births that females 12-54 years old had in the 12 months preceding the Census Night.

#### **Mortality**

Mortality refers to all deaths that occurred in the household during the 12 months preceding the Census Night. The report presents information on deaths due to accidents, violence,

homicide and suicide. In addition, data were collected on pregnancy-related deaths of females 12-54 years.

#### Agriculture

The census sought information on household members who are engaged in agricultural activities, including the cultivation of crops or tree planting, rearing of livestock or breeding of fish for sale or family consumption. Information was also collected on their farms, types of crops and number and type of livestock.

#### **Housing Conditions and Facilities**

The UN recommended definition of a house as "a structurally separate and independent place of abode such that a person or group of persons can isolate themselves from the hazards of climate such as storms and the sun" was adopted. The definition, therefore, covered any type of shelter used as living quarters, such as separate houses, semi-detached houses, flats/apartments, compound houses, huts, tents, kiosks and containers.

Living quarters or dwelling units refer to a specific area or space occupied by a particular household and therefore need not necessarily be the same as the house of which the dwelling unit may be a part.

Information collected on housing conditions included the type of dwelling unit, main construction materials for walls, floor and roof, holding/tenure arrangement, ownership type, type of lighting, source of water supply and toilet facilities. Data was also collected on method of disposal of solid and liquid waste.

#### BRIEF NOTES ON RESULTS

#### INTRODUCTION

This report, which is the first publication released by Ghana Statistical Service (GSS) on the 2010 Population and Housing Census (PHC), presents a summary of the final results. It contains priority tables required by planners, researchers and other stakeholders for planning, and programme implementation. The report provides information on population and housing characteristics for the entire country, the 10 administrative regions and the 170 districts that existed at the time of the 2010 census.

#### POPULATION DISTRIBUTION

The data compiled from the 2010 Census questionnaires yielded a population of 24,658,823 (Table 1). The figure represents an increase of 30.4 percent over the 2000 census population of 18,912,079.

The data further indicate that the most populous region is Ashanti, with a population of 4,780,280, representing 19.4 percent of the country's total population followed by Greater Accra, with a population of 4,010,054 (16.3%). The least populous regions are Upper West with 702,110 persons constituting 2.8% of the total population and Upper East with 1,046,545 persons or 4.2% of Ghana's population (Figure 1).

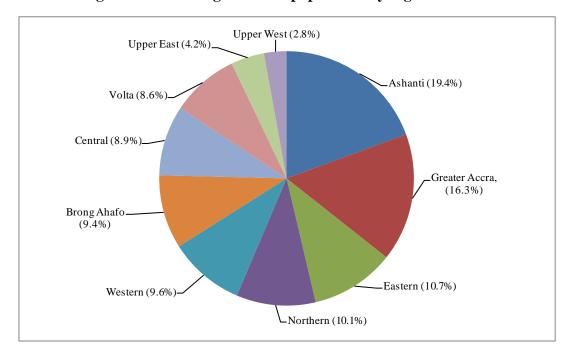


Figure 1: Percentage share of population by region

Table 1 shows that among the regions, Central recorded the highest percentage increase in the population (38.1%) over the 10-year period. It is followed closely by Greater Accra (38.0%), Northern (36.2%) and Ashanti (32.3%) regions. The regions with the lowest percentage increase in population are Upper East (13.7%) and Upper West (21.8%).

The annual average intercensal growth rate is 2.5 percent (Table 1). At this rate, it will take approximately 28 years for the population of Ghana to double. As shown in Figure 2, Greater Accra and Central regions recorded the highest population growth rates (3.1%), followed by Northern Region (2.9%), Ashanti (2.7%) and Volta (2.5%). The lowest growth rates were recorded for the Upper East (1.2%) and Upper West (1.9%) regions.

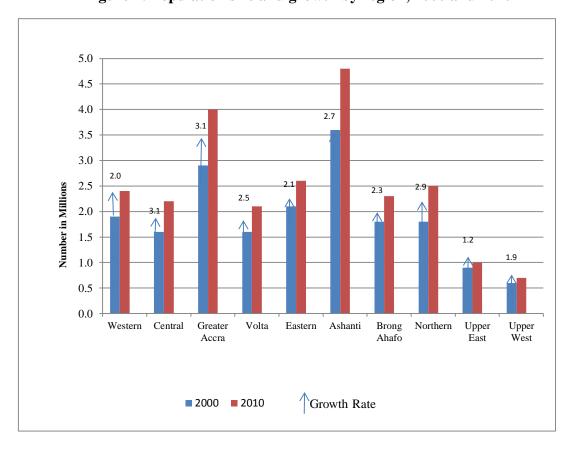


Figure 2: Population size and growth by region, 2000 and 2010

The distribution of the population by sex indicates that the male population is 12,024,845 and the female population is 12,633,978. This gives a sex ratio (i.e. number of males to 100 females) of 95.2 compared to 97.9 in 2000 (Table 1). The regional sex ratios show that there is predominance of females in all the regions except Western where the number of males is approximately equal to the number of females (100.0).

Table 2 shows that the population density rose from 79 persons per square kilometre in 2000 to 103 persons per square kilometre in 2010. The increase in population density implies more pressure on the existing social amenities, infrastructure and other resources in the country.

At the regional level, Greater Accra is the most densely populated region with a density of approximately 1,236 persons per square kilometre compared to 895.5 persons per square kilometre in 2000. It is followed by the Central region with a population density of 224 persons per square kilometre. The Northern region still remains the most sparsely populated region with a population density of 35 persons per square kilometre (Table 2).

Table 2 further shows that there are 5,467,136 households in the country, showing an increase of 47.7 percent over the number of households recorded in 2000. This gives an average household size of 4.4, indicating an average decline of 0.7 persons from the 5.1 recorded in 2000.

The results show that Ghana has a youthful population (Table 3 and Figure 3), consisting of a large proportion of children under 15 years, and a small proportion of elderly persons (65 years and older). The age structure of the country's population is basically shaped by the effects of high fertility and decreasing mortality rate.

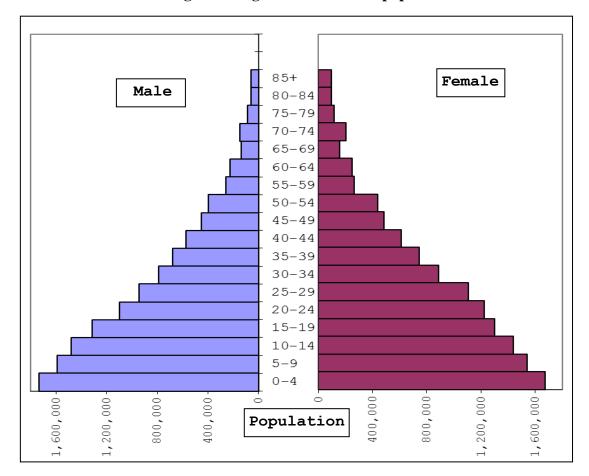


Figure 3: Age-sex structure of population

Table 3 also indicates that the proportion aged less than 15 years declined from 41.3 percent in 2000 to 38.3 percent in 2010. The proportion of the population 65 years and older has also declined slightly from 5.3 percent in 2000 to 4.7 in 2010.

As shown in Table 6, the proportion of the population living in urban areas is 50.9 percent. In 2000, the proportion of urban dwellers was 43.8 percent. The level of urbanization varies from region to region. Greater Accra has the highest proportion of urban population (90.5%), followed by Ashanti (60.6%) while Upper West has the lowest proportion of urban population (16.3%). The concentration of industries and commercial activities in Greater Accra and Ashanti may partly account for the relatively high urban population in these regions. The remaining eight regions are predominantly rural, with the level of urbanisation below the national average (Figure 4).

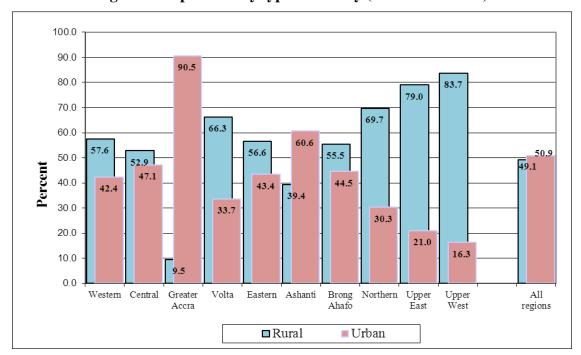


Figure 4: Population by type of locality (urban and rural)

#### HOUSEHOLD COMPOSITION AND STRUCTURE

Table 8 shows that 42.4 percent of household members are children, 22.7 percent are heads and 10.5 percent are spouses. In 2000, the corresponding proportions were 37.3 percent, 19.5 percent and 9.4 percent respectively. The proportion of other relatives in the household is 11.9 percent, having dropped from 21.7 percent in 2000. This may imply that households are becoming more nuclear.

Majority of households are headed by males (65.3%), with female-headed households constituting 34.7 percent. The proportion of male-headed households has been reducing steadily from 71.4 percent in 1970<sup>1</sup> to 65.3 percent in 2010.

#### **NATIONALITY**

The data show that 97.6 percent of the population is Ghanaian while 2.4 percent is Non-Ghanaian. Majority of the population is Ghanaian by birth (93.7%). Persons with dual nationality constitute 2.9 percent while Ghanaians by naturalization make up one percent. The proportion of male non-Ghanaians (2.7%) is marginally higher than the proportion of female non-Ghanaians (2.2%). ECOWAS nationals constitute the highest proportion of the non-Ghanaian population (1.7%) while other African nationals constitute 0.4 percent (Table 9).

The region with the highest proportion of non-Ghanaian population is Greater Accra (3.0%), followed by the three Northern regions, namely Upper East (2.9%), Upper West (2.9%) and Northern (2.8%).

<sup>&</sup>lt;sup>1</sup> GSS, 1970 Population Census, Vol. III.

#### **MARITAL STATUS**

Table 10 shows that of the population aged 12 years and older, 42.9 percent were married while 42.0 percent had never been married. In addition, 10.2 percent had been married before but at the time of the census were separated, widowed or divorced. Table 12 further shows that a higher proportion of males (48.9%) than females (35.6%) had never been married. On the other hand, females are more likely to be married (43.9%) than males (41.7%). Again, the proportion of females divorced or widowed is higher than that of males.

There are notable regional variations in the marital status of the population. Greater Accra and Ashanti (46.3% and 44.2% respectively) have higher proportions of populations who have never been married. On the other hand, Northern region recorded the highest proportion (54.3%) of the married population.

Table 11 shows that a large proportion (93.6%) of the population of both sexes aged 12-17 years have never been married. The proportion of boys who have never been married (94.2%) is slightly higher than girls (93.1%). Only a small proportion of either sex is married, 5.2 percent boys and 5.6 percent girls.

#### **ETHNICITY**

Table 13 shows that the Akans are the predominant ethnic group in Ghana (47.5%), followed by the Mole Dagbani (16.6%), the Ewe (13.9%) and Ga-Dangme (7.4%). The Mande forms the smallest ethnic group (1.1%) in Ghana.

#### PLACE OF BIRTH

Data on birthplace and place of enumeration provide information on migratory movements of the population. Two out of three persons (65.0%) were born in the locality of enumeration while one in seven (15.0%) was born in another locality in the region of enumeration. About 19 percent of the population were born in other regions within Ghana and less than two percent (1.3%) was born outside Ghana. Of this number, majority were born in Togo, followed by Nigeria, Burkina Faso and Côte d'Ivoire.

At the regional level, the three northern regions, Upper East (88.6%), Northern (86.1%) and Upper West (82.9%) recorded the highest proportions of persons born in the locality of enumeration. On the other hand, Greater Accra (46.4%) and Ashanti (58.0%) regions recorded the lowest proportions of persons born in the locality of enumeration (Table 14).

#### **GHANAIAN MIGRANTS ABROAD**

Households reported on their former members who had emigrated outside the borders of Ghana for six months or more. The results indicate that there are 250,623 emigrants (representing one percent of Ghana's population), with Ashanti and Greater Accra regions constituting about half of the emigrants (Table 15). There are more male (160,276) emigrants than female (90,347) emigrants. Figure 5 shows that the destinations of most emigrants are Europe (37.7%), Africa (35.8%) and the Americas (23.6%). Of the 25.4 percent emigrants who were reported as residing in ECOWAS countries, most lived in neighbouring countries (Côte d'Ivoire, Nigeria and Togo). Most emigrants (76.2%) were gainfully employed, while 14.0 percent are students. The rest (6.1%) were unemployed (Table 15).

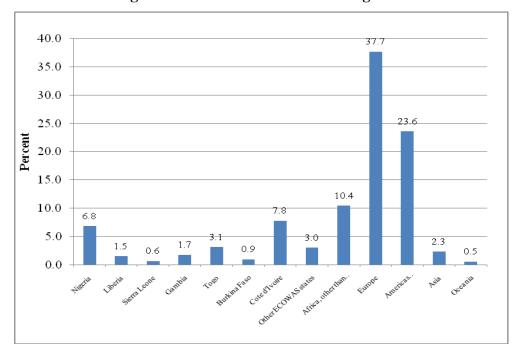


Figure 5: Place of destination of emigrants

#### **REFLIGIOUS AFFILIATION**

Table 16 shows that 71.2 percent of the population profess the Christian faith, followed by Islam (17.6%). Only a small proportion of the population either adhere to traditional religion (5.2%) or are not affiliated to any religion (5.3%).

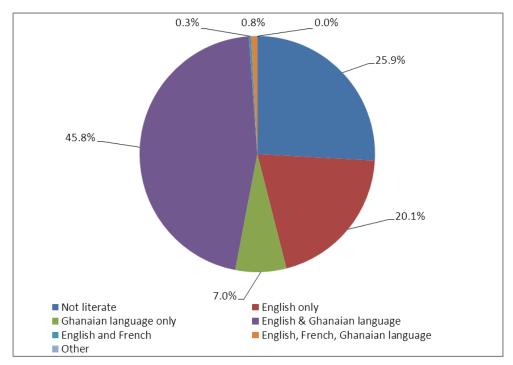
Apart from the Northern region where Islam is the dominant religion (60.0%), higher proportions of the population in the other nine regions are reported to be Christians. The region with the highest proportion of those who adhere to the traditional religion is Upper East (27.9%), followed by Northern (16.0%) and Volta (14.1%). Brong Ahafo (7.3%) and Western (6.7%) regions have the largest proportions of population with no religion.

Generally, more females (73.4%) than males (68.8%) were reported as Christians. On the other hand, slightly more males (18.3%) than females (17.0%) belong to the Islamic religion. Again, more males (6.7%) than females (3.9%) professed to have no religion (Table 16).

#### **LITERACY**

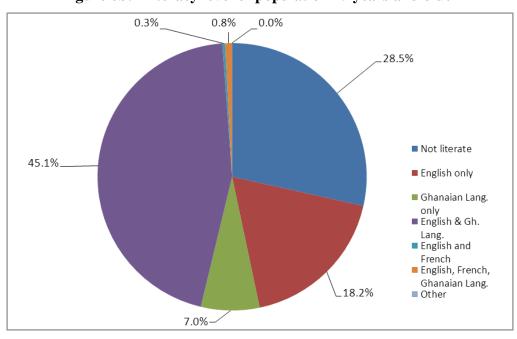
Table 17 shows that majority (74.1%) of the population 11 years and older is literate. A large proportion (67.1%) of the population can read and write in English. About one-fifth (20.1%) can read and write in the English language only while 53.7 percent of the population can read and write in at least one Ghanaian language (Figure 6a). In terms of sex, males (80.2%) are more likely to be literate than females (68.5%). Regional variations exist in literacy levels, with the three northern regions having less than 50 percent of the population aged 11 years and older as literate while the other regions have at least 69 percent of their population being literate.

Figure 6a: Literacy level of population 11 years and older



Compared with the 2000 census data, the level of literacy has increased tremendously. The proportion of the population aged 15 years and older reported as literate increased from 54.1 percent in 2000 to 71.5 percent in 2010 (Figure 6b). The change is greater for females (19.6%) than for males (15.4%).

Figure 6b: Literacy level of population 15 years and older



#### **EDUCATION**

Table 19a indicates that 23.4 percent of the population aged three years and older has never been to school. The proportion currently attending school and those who have attended school before are 39.5 percent and 37.1 percent respectively. The proportion of the population which has never attended school in the rural area (33.1%) is more than two times that of the urban area (14.2%). There is also a marked difference between males (9.1%) and females (14.3%) who have never attended school.

Among the regions, there are variations in the levels of school attendance. The proportions of the population who have never been to school in the three northern regions range between 44.5 percent in Upper East and 54.9 percent in the Northern region while in the other regions, it ranges between 10.1 percent in Greater Accra to 26.4 percent in Brong Ahafo.

Table 20b indicates that of those currently attending school, close to half (46.4%) are in primary school while 18 percent are in JSS/JHS. Only nine percent are in SHS. There is not much difference in current school attendance between the sexes and among the regions.

For those who had attended school in the past, Table 20c shows that 53.7 percent of them have Middle or JHS/JSS as their highest level of education while a smaller proportion (12.1%) had attended SSS/SHS. There are relatively more females (55.1%) than males (42.9%) with Primary and JSS/JHS as their highest level of education. This implies that females are more likely than males to drop out at the primary and JSS/JHS levels.

#### **ECONOMIC ACTIVITY**

This section presents information on the activity status, size and structure of the labour force, and its distribution by occupation, industry, sector of employment and employment status.

Table 23 shows that of the total population of 21,253,417 aged 5 years and older, 55.3 percent is economically active (employed and unemployed) while the economically inactive population (not employed, not seeking nor available for work) constitutes 44.7 percent. Of the economically active population, 93.1 percent are employed while the unemployed (that is, those without work but are seeking and available for work) make up 6.9 percent. Of those who are unemployed, majority (83.8%) of them are first time job seekers. The proportion of males who are economically active (52.2%) is slightly higher than females (50.8%). Females, on the other hand, are more likely to be unemployed (7.3%) than males (6.5%).

The results also show that students form a large proportion of the economically inactive population (66.1%). Of the remaining, the homemaker category constitutes 13.8 percent. A larger proportion of males (71.8%) than females (61.0%), are students. More females (17.9%) than males (9.3%) are homemakers.

Table 25 shows the activity status of the population aged 5-17 years. As expected, a large proportion (83.4%) of the population in this age bracket is economically inactive. Nearly 80 percent (79.7%) of the children who are not economically active are in full time education. Children who are too young to work constitute 10.9 percent of the economically inactive child population. Only 16.6 percent of the children are economically active. Of the economically active children, 81.9 percent are employed and 18.1 percent are unemployed.

Table 25 further shows that the proportion of economically active children is relatively high in Northern (38.2%), Upper West (32.2%) and Upper East (29.6%) regions. Ashanti recorded the lowest proportion of economically active children (8.7%). In all the regions, high proportions of economically inactive children are in full time education. There is not much difference between the proportion of boys and girls who are economically active and also in full time education (Figure 7).

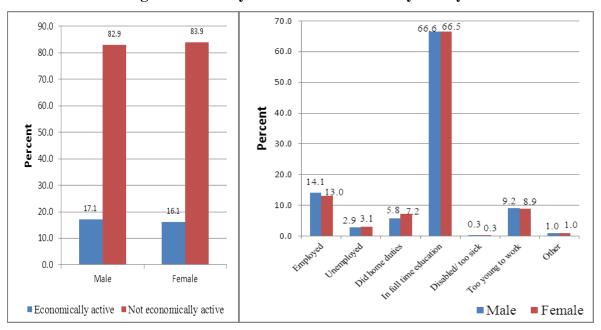


Figure 7: Activity status of children 5-17 years by sex

Table 26 depicts the activity status of the population aged 15 years and older. The data indicate that 71.5 percent are economically active and of these, most are employed (94.2%). Only 5.8 percent are unemployed. The data also show that females in this age group are more likely to be unemployed (6.3%) than males (5.4%).

The data further indicate that generally, most of the regions have relatively high proportions of economically active persons. However, the highest proportion of economically active persons is in the Northern region (74.8%) and the lowest is in the Ashanti region (69.6%). The proportion of unemployed population is highest in Greater Accra (8.3%) and lowest in Upper East (3.4%).

#### **OCCUPATION**

Table 27 shows that about two-fifth (41.3%) of the economically active population aged 15 years and older are skilled agricultural, forestry and fishery workers. About 21 percent is also engaged as service and sales workers while 15.2 percent are craft and related trade workers.

Skilled agricultural, forestry and fishery work remains the dominant occupation for both males (45.0%) and females (37.8%). However, a much higher proportion of females (31.3%) than males (10.0%) are engaged as service and sales work.

This pattern is generally the same for most of the regions, with the three northern regions (Northern, 73.6%; Upper East, 70.3%; Upper West, 72.6%) having relatively high

proportions of the economically active population engaged as skilled agricultural, forestry and fishery workers followed by Brong Ahafo (61.0%). However, in Greater Accra, most economically active population are more likely to be engaged as service and sales workers (35.3%) and less likely to be engaged as skilled agricultural, forestry and fishery workers (5.8%).

#### **INDUSTRY**

Table 28 shows that agriculture, including forestry and fishing, remains the largest industrial sector employing 41.6 percent of the economically active population aged 15 years and older. The next major industrial activities are wholesale and retail trade (18.9%) and manufacturing (10.8%).

Even though agriculture is the most predominant economic activity, there are regional variations in the proportions engaged in this activity. In the Northern and Upper West regions, more than 70 percent of the economically active population are engaged in agriculture, forestry and fishing activities. In Greater Accra, significant proportions of the economically active population are engaged in wholesale and retail trade (31.6%), manufacturing (14.8%) and accommodation and food service activities (9.0%), with only 5.2 percent engaged in agricultural activity (Table 28).

#### **EMPLOYMENT STATUS**

Data on employment status indicates that majority (64.8%) of the economically active population are self-employed (Table 29). Employees constitute 18.2 percent while contributing family workers make up 11.6 percent. Apprentices form only 2.7 percent of the economically active population.

Figure 8 indicates that a relatively large proportion of males (25.3%) compared to females (11.4%) are employees. Also, females are slightly more likely to be self-employed (69.3%) than males (60.0%). In addition, more females (14.3%) than males (8.7%) are engaged as contributing family workers.

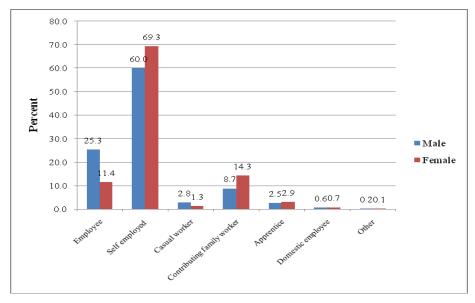


Figure 8: Employment status of employed persons 15 years and older

Table 29 further shows that generally, the proportion of the self-employed is high in all regions, with Volta (75.2%) recording the highest. Employees constitute the second largest category in Greater Accra (35.0%), Ashanti (19.8%), Western (19.3%), Central (16.7%), Eastern (15.2%) and Volta (11.3%). In contrast, contributing family workers are the second largest category after self-employed in Upper West (33.8%), Northern (28.4%), Upper East (25.1%) and Brong Ahafo (16.1%).

#### EMPLOYMENT SECTOR

Table 30 and Figure 9 show that the private sector is the largest employer in the country, accounting for 93 percent of the economically active persons (private informal, 86.1% and private formal, 7.0%). The public sector, which is the second largest employer, accounts for only 6.3 percent. The private informal sector remains the largest employer of the working population irrespective of sex and region of residence. However, Greater Accra (25.5%), Western (14.0%) and Ashanti (13.7%) regions have relatively more employees in the formal sector (public or private formal) than the other seven regions.

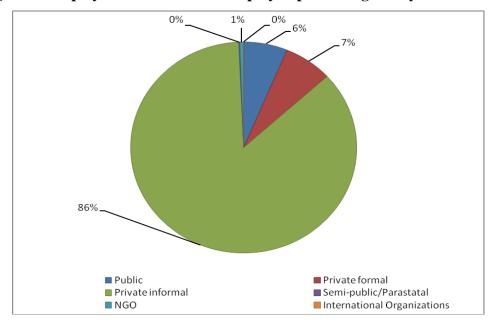


Figure 9: Employment sector of the employed persons aged 15 years and older

#### ENGAGEMENT IN AGRICULTURAL ACTIVITIES

The question on agriculture sought to find out whether any member of the household was engaged in agricultural activity i.e. involved in crop farming, tree planting, fish farming or animal rearing at the time of the census<sup>2</sup>. If at least one member engaged in one agricultural activity or another, such a household is qualified as an agricultural household. Table 31 shows that overall, 45.8 percent of all households in Ghana are agricultural households. Of the number of agricultural households, a higher proportion is engaged in crop farming (95.1%) compared to those engaged in livestock rearing (40.5%) and tree growing (1.1%). Barely one percent of households that engage in agricultural activities are into fish farming (Figure 10).

<sup>&</sup>lt;sup>2</sup> Some households reported more than one agricultural activity.

Majority of the agricultural households are either into mono cropping i.e. having one crop on a field<sup>3</sup> or plot (51.1%) or mixed cropping i.e. having two crops on a field (44.0%). Intercropping (planting more than two crops on a field) type of farming is carried out by only 4.9 percent of household members. This general pattern is reflected in all the regions. The proportion of households engaged in livestock rearing in each of the three northern regions is relatively high (more than three-fifth) compared to the other seven regions (Table 31).

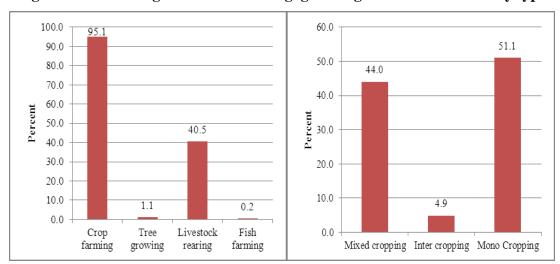


Figure 10: Percentage of households engaged in agricultural activities by type

#### **DISABILITY**

Table 32 shows that there are 737,743 persons with some form of disability, representing 3.0 percent of the total population. The data also show that there are more females (52.5%) than males (47.5%) with some form of disability (Figure 11).

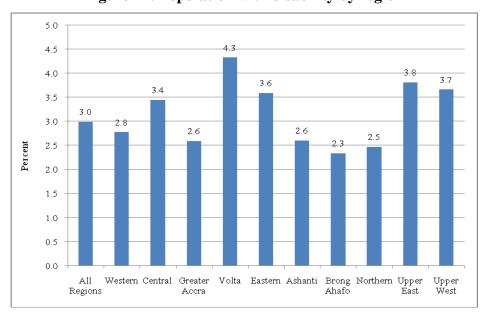


Figure 11: Population with disability by region

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<sup>&</sup>lt;sup>3</sup> In Ghana, field or plot is a farm.

The regional distribution indicates that Volta region (4.3%) has the highest proportion of population with disability, followed by Upper East (3.8%), Eastern (3.6%) and Central (3.4%) regions. Brong Ahafo (2.3%) has the lowest proportion of persons with disability.

Figure 12 shows that the population with some form of disability, visual or sight impairment (40.1%) is the most common disability, followed by physical challenges (25.4%), emotional/behavioural problems (18.6%) and intellectual malfunctioning (15.2%). Visual or sight impairment is also the most common form of disability among both males (38.0%) and females (42.0%).

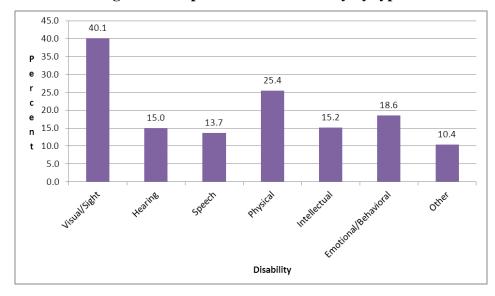


Figure 12: Population with disability by type

#### PREGNANCY RELATED MATERNAL MORTALITY

Table 33 shows that 33,347 women died in the last 12 months preceding the census. Out of the number, 3,026 are recorded as pregnancy-related deaths (i.e. died during pregnancy, delivery or within 42 days the termination of a pregnancy).

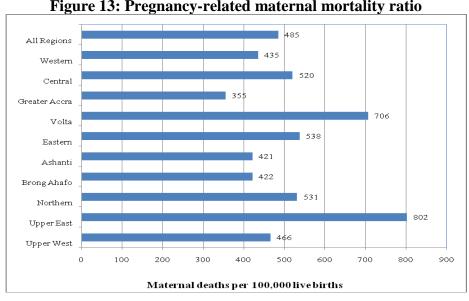


Figure 13: Pregnancy-related maternal mortality ratio

The data also show that there are 623,700 live births in the last 12 months. In all, five regions - Greater Accra, Ashanti, Brong Ahafo, Western, and Upper West - recorded maternal mortality ratios below the national average (485 maternal deaths per 100,000 live births). However, Volta and Upper East regions recorded ratios far above the national average (Figure 13).

#### **TELECOMMUNICATION**

Table 34 shows that only 2.3 percent of households in Ghana have fixed telephone lines while 7.9 percent of households own either laptops or desktop computers. The proportion of households with these facilities is substantially low in most of the regions. However, in Greater Accra and Ashanti, relatively higher proportions of households own either laptops or desktop computers (16.8 percent and 9.3 percent respectively).

Table 34 also indicates that 47.8 percent of the population 12 years and older own mobile phones while only 7.8 percent use internet facility. Ownership of mobile phones by individuals is much higher in Greater Accra (73.5%) and Ashanti (56.1%). In each of the other eight regions, the proportion of the population aged 12 years and older who own mobile phones is below the national average.

The data further show that males are more likely to own mobile phones and use the internet than females irrespective of locality and region of residence. Urban dwellers are more likely to own mobile phones (63.4%) and use the internet (12.7%) than rural dwellers (29.6% and 2.1% respectively). This pattern is reflected in all the regions.

#### HOUSING CONDITIONS

#### **Stock of houses**

Table 35 indicates that the total stock of houses in the country is 3,392,745. The proportion of houses in rural areas (57.7%) is higher than those in urban areas (42.3%). The data further show that the stock of houses increased by 60.1 percent compared with the figure recorded in the year 2000. The regional distribution shows that Ashanti (16.9%) has the highest proportion of houses, followed by Greater Accra (14.0%) and Eastern (12.7%) regions. The Upper West region has the lowest proportion of the housing stock (2.4%). Compared with the 2000 Census data, there are marked differences in the percentage change in housing stock across regions. The increase is highest in Ashanti (81.9%) and lowest in Upper East (30.4%).

The population per house is 7.3 and ranges from a low of 5.3 in the Volta region to a high of 9.6 in the Northern region. Generally, there is a reduction in the population per house from 8.7 to 7.3 between 2000 and 2010.

#### **Dwelling Unit**

Table 36 shows that there are 5,817,607 dwelling units. The data also show that most households reside in rooms in compound houses (51.5%) and separate houses (28.7%). This observation is reflected across regions. Makeshift dwelling units such as tents, kiosks, containers and attachment to shops or offices together constitute 2.0 percent. In all regions,

the proportion of makeshift structures is less than one percent except Greater Accra (6.2%) and Ashanti (1.8%) which have relatively higher proportions of makeshift structures.

#### **Construction Material**

As shown in Table 36, cement blocks or concrete (57.5%) are the main construction material used for the outer walls of dwelling units, followed by mud bricks or earth (34.2%). Only 3.4 percent of construction material is made of wood. Table 36 further shows that there are regional differences in the two main materials used for construction. Six regions - Greater Accra (82.2%), Ashanti (71.9%), Central (57.4%), Western (50.1%), Eastern (54.0%), and Brong Ahafo (46.5%) - recorded higher proportions of households using cement blocks or concrete as the main material for the construction of outer walls of their dwelling units. In contrast, in the four other regions (Upper East (80.7%), Upper West (75.0%), Northern (72.9%) and Volta (48.1%)), mud bricks or earth is the main material used for the construction of outer walls.

Figure 14 shows that metal sheets is the main material used for roofing (71.4%) dwelling units. This is followed by slate/asbestos (13.0%) and thatch or palm leaves or raffia (8.6%).

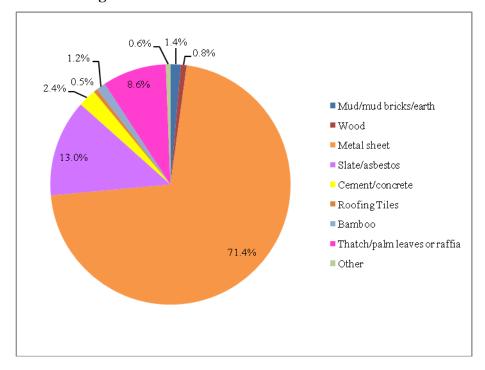


Figure 14: Main construction material for roof

The distribution by region suggests that metal sheet is the main roofing material used in all regions (Table 36). However, slate/asbestos is the second roofing material used after metal sheet in Greater Accra (41.7%), Central (25.8%) and Western (15.3%) while thatch comes second in Northern (34.9%), Volta (18.7%), Upper East (16.8%) and Brong Ahafo (14.4%) regions.

More than three-quarters (77.8%) of households use cement or concrete for the floor of their dwelling units. Earth/mud (16.0%) is also used by a significant proportion of households for the floor of their dwelling units. This pattern is exhibited in all the regions.

#### **Tenure and Holding arrangement**

The 2010 census revealed that nationally 47.2 percent of dwelling units are occupied by their owners, 31.1 percent are rented out and 20.8 percent are occupied rent-free (Table 36). With the exception of Greater Accra (47.0%) and Ashanti (38.0%) regions where relatively high proportions of the dwelling units are occupied by tenants, owner-occupied dwelling units are predominant in all the other regions (ranging from 46.1 percent in Central to 86.8 percent in Upper East).

Also, 52.7 percent of dwelling units are owned by household members, while 26.3 percent are owned by other private individuals (Table 36). Another 15.6 percent are owned by relatives who are not household members. Only 3.7 percent of the dwelling units are owned by employers (public and private). Ownership of dwelling units by household members, private individuals and relatives who are not household members is predominant in all regions. In Greater Accra, however, a significant proportion of dwelling units (40.8%) are owned by other private individuals.

#### **Household Facilities and Amenities**

The data indicate that 44.5 percent of households occupy only one room, 24.8 percent occupy two rooms and 11.6 percent three rooms. The table also show that more than half (54.4%) of household members sleep in single rooms, 24.3 percent sleep in two rooms and about 10 percent sleep in three rooms. Only 11.2 percent of households sleep in four or more rooms. More than 60 percent of households in Ashanti (64.5%), Central (64.0%) and Greater Accra (61.2%) sleep in single rooms, while in the three northern regions the proportion of households that sleep in single rooms is less than 25 percent.

Figure 15 shows that 46.5 percent of households use pipe-borne water as their main source of drinking water, while 29.1 percent use borehole or protected well. In addition, 9.4 percent rely on sachet or bottled water. About one-tenth (10.6%) of households depend on surface water such as rivers, streams, dams, canals and ponds for drinking. Less than one percent (0.7%) of households depends on rainwater for drinking purposes.

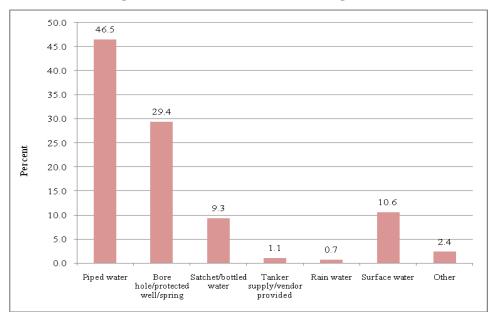


Figure 15: Main source of drinking water

Greater Accra (64.4%), Central (53.5%) and Ashanti (50.8%) are the regions where more than half of households have access to pipe-borne water. With the exception of Greater Accra where sachet water (28.0%) is second after pipe-borne water, the use of protected wells and boreholes as an alternate source of good drinking water is common in all regions. Higher proportions of households in Upper East (70.2%) and Upper West (67.9%) use protected wells and boreholes as their main sources of drinking water.

The pattern is similar for sources of water for other domestic uses. A sizable proportion of households depend on piped water, boreholes and protected wells for other domestic purposes.

More than sixty percent (64.2%) of households use electricity (mains) as their main source of lighting, 17.8 percent use kerosene lamp and 15.7 percent use flashlight or torch light (Figure 16). In the seven southern regions, most households use electricity as their main source of lighting. The proportions of households using electricity range from a high of 87.1 percent in Greater Accra to a low of 49.6 percent in Volta. On the other hand, kerosene lamp is the major source of lighting for households in Upper East (45.5%) and Northern (42.3%) regions. For households in the Upper West region, the predominant lighting system used is either flashlight or torch (45.0%).

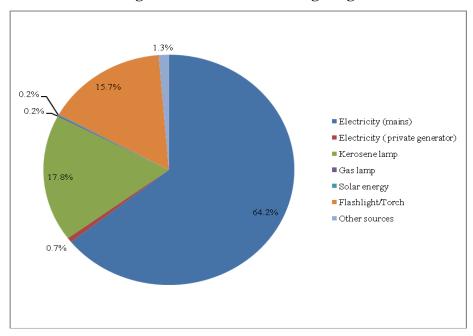


Figure 16: Main source of lighting

On cooking fuel, Table 36 indicates that about 40 percent of households use wood as the major source followed by charcoal (33.7%) and gas (18.2%). The regional distribution shows that a greater proportion of households use wood as their main cooking fuel in all the regions, except Greater Accra and Ashanti where charcoal is the main cooking fuel for most households. Seven in every 10 households in Northern and Upper West Regions, however, use wood as the main cooking fuel. Also, the use of gas as cooking fuel is highest in Greater Accra (41.4%) followed by Ashanti (21.1%).

About one-third of households have separate rooms used exclusively for cooking, while 21.5 percent and 20.4 percent of households cook on the veranda and in the open space respectively. This pattern is reflected in all 10 regions (Table 36).

One-third of households share separate bathrooms in the same house. Another 28.1 percent have their own bathrooms which are used exclusively (Table 36). A relatively high proportion of households also share open cubicles (18.3%). In the Upper East and Upper West regions, more than two-fifths of households have their own bathrooms used exclusively while Ashanti has the highest proportion of household sharing separate bathrooms in the same house (44.5%).

#### **Toilet facilities**

Figure 17 shows the percentage distribution of toilet facilities by type. The proportion of households using public toilet facility has increased from 31.4 percent in 2000 to 34.6 percent in 2010. On the other hand, the proportion of households that use Pit latrine reduced from 22.0 percent in 2000 to 19.0 percent in 2010. Similarly, the proportion of households without toilet facility decreased from 20 percent in 2000 to 19 percent in 2010. There are 19.3 percent households without toilet facility. The proportion of households using WC has increased from 8.5 percent in 2000 to 15.4 percent.

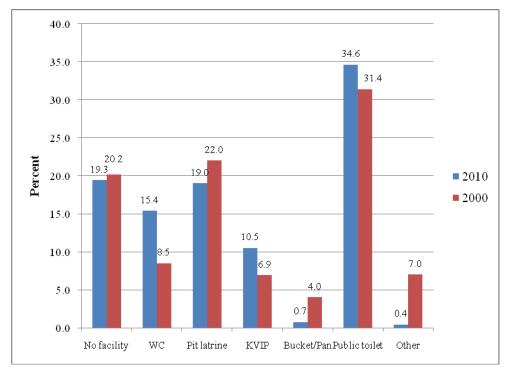


Figure 17: Percentage distribution of toilet facilities by type

Again, Table 36 indicates that about 16.9 percent of households have toilet facilities that are exclusively used by their members. Another 26 percent of households use facilities that are shared with other households in the same house or households from another house. A small proportion of households (2.8%) use toilet facilities located in another house and shared with other households.

With the exception of the three northern regions, public toilet is the main toilet facility used by large proportions of households in all regions, ranging from 30 percent in Volta to 44 percent in Brong Ahafo. About 72 percent of households in the three northern regions have no access to a toilet facility.

#### Waste disposal

Table 36 shows that 37.7 percent of households dispose of their solid waste in open space at public dumps and about one-quarter (23.8%) dispose of their solid waste into public containers. Significant proportions of households either have their solid waste collected (14.4%) or burned (10.7%). In the regions, most households dispose of their solid waste at public dumps, either in containers or in open space. However, in Greater Accra, almost half (48.5%) of households have their solid waste collected from their homes. A significant proportion of households in Greater Accra (25.7%) dump their solid waste in containers. The proportions of households which dump their solid waste indiscriminately is highest in the Upper West (36.0%) region followed by the Northern region (26.4%).

Table 36 again shows that a little over one-third (35.2%) of households throw their liquid waste onto the compound of their homes. Another 28.1 percent of households throw their liquid waste either onto the street or outside their houses, while 18.7 percent of households throw their liquid waste into gutters. Only 10.9 percent of households dispose of their liquid waste through plumbing systems into gutters. This pattern is observed in all the regions.

### **SUMMARY TABLES**

Table 1: Distribution of population by region, sex and locality of enumeration, 2010

				Locality of enumeration		Share of	D		Percentage	Intercensal
Region	Total Population	Male	Female	Urban	Rural	Population (%)	Proportion urban	Sex Ratio	increase over 2000	Growth Rate (%)
All Regions	24,658,823	12,024,845	12,633,978	12,545,229	12,113,594	100.0	50.9	95.2	30.4	2.5
Western	2,376,021	1,187,774	1,188,247	1,007,969	1,368,052	9.6	42.4	100.0	23.5	2.0
Central	2,201,863	1,050,112	1,151,751	1,037,878	1,163,985	8.9	47.1	91.2	38.1	3.1
Greater Accra	4,010,054	1,938,225	2,071,829	3,630,955	379,099	16.3	90.5	93.6	38.0	3.1
Volta	2,118,252	1,019,398	1,098,854	713,735	1,404,517	8.6	33.7	92.8	29.5	2.5
Eastern	2,633,154	1,290,539	1,342,615	1,143,918	1,489,236	10.7	43.4	96.1	25.0	2.1
Ashanti	4,780,380	2,316,052	2,464,328	2,897,290	1,883,090	19.4	60.6	94.0	32.3	2.7
Brong Ahafo	2,310,983	1,145,271	1,165,712	1,028,473	1,282,510	9.4	44.5	98.2	27.3	2.3
Northern	2,479,461	1,229,887	1,249,574	750,712	1,728,749	10.1	30.3	98.4	36.2	2.9
Upper East	1,046,545	506,405	540,140	219,646	826,899	4.2	21.0	93.8	13.7	1.2
Upper West	702,110	341,182	360,928	114,653	587,457	2.8	16.3	94.5	21.8	1.9

 Table 2: Selected population characteristics by region

	Land Area	Total			Domy	lation			•	on density
					Population Non-		Number of	Average Household	(persons p	er sq. Km)
Region	( Sq Km.)	Population	Male	Female	Households	Households	Households	size	2010	2000
All Regions	238,533	24,658,823	12,024,845	12,633,978	24,076,327	582,496	5,467,136	4.4	103.4	79.3
Western	23,921	2,376,021	1,187,774	1,188,247	2,307,395	68,626	553,635	4.2	99.3	80.5
Central	9,826	2,201,863	1,050,112	1,151,751	2,113,766	88,097	526,764	4.0	224.1	162.2
Greater Accra	3,245	4,010,054	1,938,225	2,071,829	3,888,512	121,542	1,036,426	3.8	1,235. 8	895.5
Volta	20,570	2,118,252	1,019,398	1,098,854	2,086,567	31,685	495,603	4.2	103.0	79.5
Eastern	19,323	2,633,154	1,290,539	1,342,615	2,574,549	58,605	632,048	4.1	136.3	109.0
Ashanti	24,389	4,780,380	2,316,052	2,464,328	4,671,982	108,398	1,126,216	4.1	196.0	148.1
Brong Ahafo	39,557	2,310,983	1,145,271	1,165,712	2,265,458	45,525	490,519	4.6	58.4	45.9
Northern	70,384	2,479,461	1,229,887	1,249,574	2,445,061	34,400	318,119	7.7	35.2	25.9
Upper East	8,842	1,046,545	506,405	540,140	1,034,704	11,841	177,631	5.8	118.4	104.1
Upper West	18,476	702,110	341,182	360,928	688,333	13,777	110,175	6.2	38.0	31.2

Table 3: Population by age group and region -Total country

A C		Regions			Greater				Brong		Upper	Upper
Age Group	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total	100.0	24,658,823	2,376,021	2,201,863	4,010,054	2,118,252	2,633,154	4,780,380	2,310,983	2,479,461	1,046,545	702,110
Less than 1	3.0	731,201	70,694	70,850	113,077	65,411	76,809	145,092	71,326	68,759	29,922	19,261
1 - 4	10.8	2,674,205	262,682	242,608	356,774	232,051	282,155	493,372	256,225	354,265	115,391	78,682
5 – 9	12.7	3,128,952	306,005	282,827	397,499	266,026	328,526	588,287	311,104	393,594	152,242	102,842
10 - 14	11.8	2,916,040	287,133	275,549	386,282	249,337	323,564	577,167	294,036	293,995	137,064	91,913
15 - 19	10.6	2,609,989	251,304	244,020	388,403	222,553	279,234	514,803	253,449	261,935	115,952	78,336
20 - 24	9.4	2,323,491	229,255	195,729	458,075	179,449	221,624	473,522	213,694	210,682	82,512	58,949
25 - 29	8.3	2,050,111	200,276	162,630	443,383	152,521	193,386	413,165	182,328	187,414	67,824	47,184
30 - 34	6.8	1,678,809	160,964	132,339	357,070	128,752	160,582	335,754	148,370	155,581	57,984	41,413
35 - 39	5.8	1,421,403	142,132	118,873	282,420	113,090	146,892	284,107	127,466	120,728	51,323	34,372
40 - 44	4.8	1,186,350	116,622	100,753	220,520	101,280	129,241	231,454	106,337	104,120	45,514	30,509
45 - 49	3.8	938,098	91,973	83,934	165,522	87,382	111,096	179,600	83,886	73,348	37,717	23,640
50 - 54	3.4	833,098	78,627	78,775	136,577	80,340	102,535	157,382	74,238	67,123	35,251	22,250
55 - 59	2.1	523,695	47,899	50,729	91,902	52,416	67,498	99,984	45,501	33,004	21,210	13,552
60 - 64	1.9	475,849	40,538	45,878	70,440	50,287	59,224	82,230	39,205	46,129	25,058	16,860
65 - 69	1.2	293,871	24,682	30,245	45,004	32,362	37,379	51,432	23,171	23,974	16,020	9,602
70 - 74	1.4	351,330	27,179	33,817	38,855	41,164	45,712	63,693	32,021	33,896	22,694	12,299
75 - 79	0.8	205,953	14,643	19,085	23,485	25,618	27,248	35,155	20,213	17,356	14,509	8,641
80 - 84	0.6	159,084	11,394	16,096	17,117	19,531	20,079	26,056	14,681	17,916	9,563	6,651
85 - 89	0.3	83,070	6,384	8,812	10,198	10,000	10,660	14,515	6,842	8,224	4,673	2,762
90 - 94	0.2	51,081	3,794	5,611	4,919	6,071	6,708	9,388	4,731	5,266	2,926	1,667
95 +	0.1	23,143	1,841	2,703	2,532	2,611	3,002	4,222	2,159	2,152	1,196	725
Median age Mean age		20 24	20 24	19 24	23 26	20 26	20 25	20 24	19 24	17 22	18 25	18 24
Dependent Population (less than 15 & 65+)	43.1	10,617,930	1,016,431	988,203	1,395,742	950,182	1,161,842	2,008,379	1,036,509	1,219,397	506,200	335,045
Population (15+) Population (18+)	61.7 55.3	15,208,425 13,632,299	1,449,507 1,298,515	1,330,029 1,180,896	2,756,422 2,530,344	1,305,427 1,170,624	1,622,100 1,451,228	2,976,462 2,664,330	1,378,292 1,223,774	1,368,848 1,211,127	611,926 540,452	409,412 361,009

Table 4: Male population by age group and region

	All	Regions			Greater				Brong		Upper	Upper
Age Group	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total	100.0	12,024,845	1,187,774	1,050,112	1,938,225	1,019,398	1,290,539	2,316,052	1,145,271	1,229,887	506,405	341,182
Less than 1	3.1	370,320	35,828	35,746	56,930	32,628	38,874	73,741	36,468	34,871	15,557	9,677
1 - 4	11.3	1,361,467	134,305	123,776	181,283	117,264	144,400	251,242	130,462	179,219	59,237	40,279
5 - 9	13.2	1,589,632	155,228	142,769	198,577	135,489	168,039	298,139	159,444	201,107	78,016	52,824
10 - 14	12.3	1,477,525	145,176	139,658	183,246	128,578	167,665	287,944	150,551	154,824	71,453	48,430
15 - 19	10.9	1,311,112	127,632	119,095	180,173	115,697	144,066	253,131	131,054	138,919	60,310	41,035
20 - 24	9.2	1,100,727	110,460	92,178	215,803	86,049	104,571	222,112	102,007	98,318	40,214	29,015
25 - 29	7.8	943,213	94,918	73,498	209,640	68,834	89,334	189,549	83,978	81,499	30,651	21,312
30 - 34	6.6	790,301	79,265	60,685	175,564	58,483	75,888	158,786	69,748	68,182	25,615	18,085
35 - 39	5.6	676,768	70,438	54,300	139,524	52,204	69,418	135,035	61,699	56,294	22,693	15,163
40 - 44	4.8	572,620	59,435	46,570	109,928	46,289	62,014	113,411	52,540	49,922	19,402	13,109
45 - 49	3.8	452,975	47,609	38,568	80,923	40,158	53,230	86,001	41,691	37,777	16,564	10,454
50 - 54	3.3	394,600	39,729	34,625	65,046	36,811	48,238	73,544	36,650	34,653	15,459	9,845
55 - 59	2.2	258,582	26,127	23,794	44,852	24,254	33,007	48,758	23,599	17,972	9,821	6,398
60 - 64	1.9	227,050	21,097	20,411	34,067	22,584	28,649	39,789	19,787	22,989	10,407	7,270
65 - 69	1.1	136,244	12,294	13,018	21,299	14,273	17,459	23,398	11,389	12,070	6,765	4,279
70 - 74	1.2	149,512	12,206	13,219	17,554	15,958	19,624	26,675	14,003	16,281	9,002	4,990
75 - 79	0.7	89,149	6,846	7,517	10,264	10,219	11,716	15,171	8,595	8,791	6,413	3,617
80 - 84	0.5	62,357	4,411	5,247	6,894	6,941	7,276	9,682	6,025	8,520	4,428	2,933
85 - 89	0.3	32,937	2,632	2,942	3,928	3,596	3,956	5,459	2,879	3,963	2,310	1,272
90 - 94	0.2	19,004	1,437	1,671	1,806	2,161	2,152	3,053	1,808	2,604	1,479	833
95 +	0.1	8,750	701	825	924	928	963	1,432	894	1,112	609	362
Median age Mean age Dependent Population		19 24	19 23	18 23	23 25	18 24	19 24	19 23	18 23	16 21	17 23	17 23
(less than15 and 65+) Population (15+)	44.0 60.1	5,296,897 7,225,901	511,064 717,237	486,388 608,163	682,705 1,318,189	468,035 605,439	582,124 771,561	995,936 1,404,986	522,518 668,346	623,362 659,866	255,269 282,142	169,496 189,972
Population (18+)	53.5	6,431,820	640,773	535,526	1,213,916	535,154	683,115	1,251,271	588,108	575,041	244,539	164,377

Table 5: Female population by age group and region

	All I	Regions			Greater				Brong		Upper	Upper
Age Group	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total	100.0	12,633,978	1,188,247	1,151,751	2,071,829	1,098,854	1,342,615	2,464,328	1,165,712	1,249,574	540,140	360,928
Less than 1	2.9	360,881	34,866	35,104	56,147	32,783	37,935	71,351	34,858	33,888	14,365	9,584
1 - 4	10.4	1,312,738	128,377	118,832	175,491	114,787	137,755	242,130	125,763	175,046	56,154	38,403
5 – 9	12.2	1,539,320	150,777	140,058	198,922	130,537	160,487	290,148	151,660	192,487	74,226	50,018
10 - 14	11.4	1,438,515	141,957	135,891	203,036	120,759	155,899	289,223	143,485	139,171	65,611	43,483
15 - 19	10.3	1,298,877	123,672	124,925	208,230	106,856	135,168	261,672	122,395	123,016	55,642	37,301
20 - 24	9.7	1,222,764	118,795	103,551	242,272	93,400	117,053	251,410	111,687	112,364	42,298	29,934
25 - 29	8.8	1,106,898	105,358	89,132	233,743	83,687	104,052	223,616	98,350	105,915	37,173	25,872
30 - 34	7.0	888,508	81,699	71,654	181,506	70,269	84,694	176,968	78,622	87,399	32,369	23,328
35 - 39	5.9	744,635	71,694	64,573	142,896	60,886	77,474	149,072	65,767	64,434	28,630	19,209
40 - 44	4.9	613,730	57,187	54,183	110,592	54,991	67,227	118,043	53,797	54,198	26,112	17,400
45 - 49	3.8	485,123	44,364	45,366	84,599	47,224	57,866	93,599	42,195	35,571	21,153	13,186
50 - 54	3.5	438,498	38,898	44,150	71,531	43,529	54,297	83,838	37,588	32,470	19,792	12,405
55 - 59	2.1	265,113	21,772	26,935	47,050	28,162	34,491	51,226	21,902	15,032	11,389	7,154
60 - 64	2.0	248,799	19,441	25,467	36,373	27,703	30,575	42,441	19,418	23,140	14,651	9,590
65 - 69	1.2	157,627	12,388	17,227	23,705	18,089	19,920	28,034	11,782	11,904	9,255	5,323
70 - 74	1.6	201,818	14,973	20,598	21,301	25,206	26,088	37,018	18,018	17,615	13,692	7,309
75 - 79	0.9	116,804	7,797	11,568	13,221	15,399	15,532	19,984	11,618	8,565	8,096	5,024
80 - 84	0.8	96,727	6,983	10,849	10,223	12,590	12,803	16,374	8,656	9,396	5,135	3,718
85 - 89	0.4	50,133	3,752	5,870	6,270	6,404	6,704	9,056	3,963	4,261	2,363	1,490
90 - 94	0.3	32,077	2,357	3,940	3,113	3,910	4,556	6,335	2,923	2,662	1,447	834
95 +	0.1	14,393	1,140	1,878	1,608	1,683	2,039	2,790	1,265	1,040	587	363
Median age		21	20	20	24	22	21	21	20	18	20	20
Mean age		25	24	26	26	27	26	25	24	22	26	25
<b>Dependent Population</b>												
(less than 15 & 65+)	39.3	4,960,152	470,501	466,711	656,890	449,364	541,783	941,092	479,133	562,147	236,566	155,965
Population (15+) Population (18+)	63.2 57.0	7,982,524 7,200,479	732,270 657,742	721,866 645,370	1,438,233 1,316,428	699,988 635,470	850,539 768,113	1,571,476 1,413,059	709,946 635,666	708,982 636,086	329,784 295,913	219,440 196,632

Table 6: Urban population by age group and region

	All l	Regions			Greater				Brong		Upper	Upper
Age Group	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total	100.0	12,545,229	1,007,969	1,037,878	3,630,955	713,735	1,143,918	2,897,290	1,028,473	750,712	219,646	114,653
Less than 1	2.8	356,683	28,575	32,349	100,893	21,897	31,076	83,316	29,678	19,766	6,261	2,872
1 - 4	9.4	1,184,708	95,086	106,392	314,864	69,628	107,631	69,310	99,784	89,133	22,250	10,630
5 – 9	11.1	1,389,660	114,471	123,360	350,972	81,205	128,799	323,849	125,382	101,357	27,379	12,886
10 - 14	11.1	1,391,229	118,266	123,951	343,997	82,501	137,895	333,193	129,477	83,503	25,900	12,546
15 - 19	10.9	1,364,124	113,208	119,295	350,501	80,710	130,230	323,966	120,916	86,699	24,875	13,724
20 - 24	10.8	1,356,838	109,435	106,518	420,482	68,951	108,551	322,081	109,744	73,695	22,389	14,992
25 - 29	9.5	1,194,867	90,143	85,335	408,484	58,702	90,850	278,463	89,417	64,217	18,362	10,894
30 - 34	7.6	955,698	71,382	68,906	327,852	47,569	74,176	222,206	68,999	51,556	14,865	8,187
35 - 39	6.2	781,852	61,555	58,605	258,935	40,640	65,324	179,920	57,371	40,629	12,293	6,580
40 - 44	5.0	632,049	51,205	48,204	202,290	34,259	56,641	144,126	46,589	33,625	10,133	4,977
45 - 49	3.9	487,192	39,935	38,465	151,631	29,154	48,041	107,629	36,268	24,229	8,019	3,821
50 - 54	3.4	421,478	34,009	34,972	124,871	26,431	44,522	92,371	32,354	21,679	6,926	3,343
55 - 59	2.2	275,958	22,580	23,010	84,467	17,990	30,169	59,592	20,621	11,215	4,209	2,105
60 - 64	1.8	225,385	18,192	19,468	63,958	15,266	25,058	46,304	16,608	14,235	4,278	2,018
65 - 69	1.1	143,114	11,816	13,343	40,858	9,735	15,996	29,429	10,093	7,939	2,619	1,286
70 - 74	1.2	153,951	11,471	13,738	34,635	11,316	19,322	33,802	13,486	11,139	3,621	1,421
75 - 79	0.7	93,297	6,668	8,293	20,937	7,470	12,161	19,315	9,044	5,800	2,545	1,064
80 - 84	0.5	67,888	4,789	6,587	14,871	5,224	8,640	13,534	6,476	5,545	1,502	720
85 - 89	0.3	37,719	2,915	3,820	9,005	2,806	4,692	7,845	3,056	2,598	657	325
90 - 94	0.2	21,270	1,485	2,213	4,243	1,570	2,806	4,705	2,158	1,525	394	171
95 +	0.1	10,269	783	1,054	2,209	711	1,338	2,334	952	628	169	91
Median age		22	21	20	24	21	21	21	20	19	20	21
Mean age		25	25	24	26	25	26	24	24	23	24	24
Dependent Population	35.8	4 402 105	267.750	402,751	1 126 501	272 166	420.200	1,037,316	200.000	200.167	97.026	41 140
(less than 15 and 65+) Population (15+)	35.8 65.5	4,493,105 8,222,949	367,750 651,571	402,751 651,826	1,136,591 2,520,229	272,166 458,504	439,280 738,517	1,037,316	399,908 644,152	309,167 456,953	87,036 137,856	41,140 75,719
Population (18+)	59.1	7,413,916	583,704	581,547	2,316,955	409,949	659,473	1,694,454	571,132	405,998	123,000	67,704

Table 7: Rural population by age group and region

	All l	Regions			Greater				Brong		Upper	Upper
Age Group	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total	100.0	12,113,594	1,368,052	1,163,985	379,099	1,404,517	1,489,236	1,883,090	1,282,510	1,728,749	826,899	587,457
Less than 1	3.1	374,518	42,119	38,501	12,184	43,514	45,733	61,776	41,648	48,993	23,661	16,389
1 - 4	12.3	1,489,497	167,596	136,216	41,910	162,423	174,524	224,062	156,441	265,132	93,141	68,052
5 – 9	14.4	1,739,292	191,534	159,467	46,527	184,821	199,727	264,438	185,722	292,237	124,863	89,956
10 - 14	12.6	1,524,811	168,867	151,598	42,285	166,836	185,669	243,974	164,559	210,492	111,164	79,367
15 - 19	10.3	1,245,865	138,096	124,725	37,902	141,843	149,004	190,837	132,533	175,236	91,077	64,612
20 - 24	8.0	966,653	119,820	89,211	37,593	110,498	113,073	151,441	103,950	136,987	60,123	43,957
25 - 29	7.1	855,244	110,133	77,295	34,899	93,819	102,536	134,702	92,911	123,197	49,462	36,290
30 - 34	6.0	723,111	89,582	63,433	29,218	81,183	86,406	113,548	79,371	104,025	43,119	33,226
35 - 39	5.3	639,551	80,577	60,268	23,485	72,450	81,568	104,187	70,095	80,099	39,030	27,792
40 - 44	4.6	554,301	65,417	52,549	18,230	67,021	72,600	87,328	59,748	70,495	35,381	25,532
45 - 49	3.7	450,906	52,038	45,469	13,891	8,228	63,055	71,971	47,618	49,119	29,698	19,819
50 - 54	3.4	411,620	44,618	43,803	11,706	53,909	58,013	65,011	41,884	45,444	28,325	18,907
55 - 59	2.0	247,737	25,319	27,719	7,435	34,426	37,329	40,392	24,880	21,789	17,001	11,447
60 - 64	2.1	250,464	22,346	26,410	6,482	35,021	34,166	35,926	22,597	31,894	20,780	14,842
65 - 69	1.2	150,757	12,866	16,902	4,146	22,627	21,383	22,003	13,078	16,035	13,401	8,316
70 - 74	1.6	197,379	15,708	20,079	4,220	29,848	26,390	29,891	18,535	22,757	19,073	10,878
75 - 79	0.9	112,656	7,975	10,792	2,548	18,148	15,087	15,840	11,169	11,556	11,964	7,577
80 - 84	0.8	91,196	6,605	9,509	2,246	14,307	11,439	12,522	8,205	12,371	8,061	5,931
85 - 89	0.4	45,351	3,469	4,992	1,193	7,194	5,968	6,670	3,786	5,626	4,016	2,437
90 - 94	0.2	29,811	2,309	3,398	676	4,501	3,902	4,683	2,573	3,741	2,532	1,496
95 +	0.1	12,874	1,058	1,649	323	1,900	1,664	1,888	1,207	1,524	1,027	634
Median age Mean age Dependent Population		18 24	18 23	18 24	20 24	20 26	19 25	18 24	18 23	15 21	18 25	17 24
(less than 15 and 65+)	47.6	5,768,142	620,106	553,103	158,258	656,119	691,486	887,747	606,923	890,464	412,903	291,033
Population (15+) Population (18+)	57.7 51.3	6,985,476 6,218,383	797,936 714,811	678,203 599,349	236,193 213,389	846,923 760,675	883,583 791,755	1,088,840 969,876	734,140 652,642	911,895 805,129	474,070 417,452	333,693 293,305

Table 8: Household population by sex, relationship to head of household and region

	All R	egions			Greater				Brong		Upper	Upper
Relationship to Head	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	24,076,327	2,307,395	2,113,766	3,888,512	2,086,567	2,574,549	4,671,982	2,265,458	2,445,061	1,034,704	688,333
Head	22.7	5,467,136	553,635	526,764	1,036,426	495,603	632,048	1,126,216	490,519	318,119	177,631	110,175
Spouse	10.5	2,521,225	268,020	212,767	441,472	211,238	274,276	473,293	230,099	235,090	105,953	69,017
Child (Son/Daughter)	42.4	10,209,475	1,004,705	892,307	1,433,104	844,934	1,056,422	1,963,454	993,836	1,220,902	486,516	313,295
Parent/Parent-in-law	1.0	238,749	14,002	16,879	30,863	22,947	22,425	37,001	18,633	31,645	28,246	16,108
Son/Daughter-in-law	0.6	150,332	9,178	7,996	16,969	13,065	15,775	20,730	10,818	29,824	15,802	10,175
Grandchild	8.2	1,964,010	164,794	214,104	229,937	193,688	264,663	415,395	201,825	162,100	69,733	47,771
Brother /sister	4.2	1,011,280	84,122	61,966	194,550	84,630	85,803	203,650	98,407	124,479	40,818	32,855
Stepchild	0.8	203,197	18,629	15,039	28,107	20,000	18,242	28,550	17,482	34,021	12,321	10,806
Foster Child	0.4	95,043	9,348	6,452	13,388	8,553	8,627	15,318	8,517	18,631	3,088	3,121
Other Relative	7.3	1,767,363	136,911	126,251	340,950	161,468	151,010	290,187	149,605	254,226	86,849	69,906
Non-Relative	1.9	448,517	44,051	33,241	122,746	30,441	45,258	98,188	45,717	16,024	7,747	5,104
Male	100.0	11,717,095	1,149,812	1,006,132	1,872,469	1,003,551	1,259,392	2,259,159	1,120,382	1,212,083	499,878	334,237
Head	30.5	3,571,820	380,842	313,307	668,304	305,239	399,342	702,686	320,241	270,488	128,435	82,936
Spouse	1.6	184,729	19,492	16,983	47,655	13,213	22,012	39,445	14,325	5,875	3,297	2,432
Child (Son/Daughter)	44.6	5,230,186	511,247	445,280	701,625	435,591	540,672	980,887	512,794	666,175	264,952	170,963
Parent/Parent-in-law	0.3	34,550	2,219	2,240	5,880	3,392	3,337	5,220	2,728	3,268	4,007	2,259
Son/Daughter-in-law	0.3	33,441	3,195	2,564	5,577	3,224	4,375	7,220	2,975	2,431	1,231	649
Grandchild	8.4	978,847	81,449	106,484	110,664	96,699	133,708	206,332	101,742	81,814	35,947	24,008
Brother /sister	4.8	557,348	47,820	32,282	100,635	44,921	46,957	110,429	56,879	74,015	23,738	19,672
Stepchild	0.9	103,222	9,431	7,533	13,496	10,239	9,310	14,343	9,035	17,566	6,627	5,642
Foster Child	0.4	42,004	4,327	2,892	5,586	3,992	4,142	6,678	4,067	7,316	1,494	1,510
Other Relative	6.3	741,207	63,807	58,404	151,990	70,873	70,546	134,929	68,867	74,305	26,376	21,110
Non-Relative	2.0	239,741	25,983	18,163	61,057	16,168	24,991	50,990	26,729	8,830	3,774	3,056
Female	100.0	12,359,232	1,157,583	1,107,634	2,016,043	1,083,016	1,315,157	2,412,823	1,145,076	1,232,978	534,826	354,096
Head	15.3	1,895,316	172,793	213,457	368,122	190,364	232,706	423,530	170,278	47,631	49,196	27,239
Spouse	18.9	2,336,496	248,528	195,784	393,817	198,025	252,264	433,848	215,774	229,215	102,656	66,585
Child (Son/Daughter)	40.3	4,979,289	493,458	447,027	731,479	409,343	515,750	982,567	481,042	554,727	221,564	142,332
Parent/Parent-in-law	1.7	204,199	11,783	14,639	24,983	19,555	19,088	31,781	15,905	28,377	24,239	13,849
Son/Daughter-in-law	0.9	116,891	5,983	5,432	11,392	9,841	11,400	13,510	7,843	27,393	14,571	9,526
Grandchild	8.0	985,163	83,345	107,620	119,273	96,989	130,955	209,063	100,083	80,286	33,786	23,763
Brother /sister	3.7	453,932	36,302	29,684	93,915	39,709	38,846	93,221	41,528	50,464	17,080	13,183
Stepchild	0.8	99,975	9,198	7,506	14,611	9,761	8,932	14,207	8,447	16,455	5,694	5,164
Foster Child	0.4	53,039	5,021	3,560	7,802	4,561	4,485	8,640	4,450	11,315	1,594	1,611
Other Relative	8.3	1,026,156	73,104	67,847	188,960	90,595	80,464	155,258	80,738	179,921	60,473	48,796
Non-Relative	1.7	208,776	18,068	15,078	61,689	14,273	20,267	47,198	18,988	7,194	3,973	2,048

Table 9: Population by sex, nationality and region

	All l	Regions			Greater				Brong		Upper	Upper
Nationality	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b> Ghanaian by birth	<b>100.0</b> 93.7	<b>24,658,823</b> 23,113,231	<b>2,376,021</b> 2,268,440	<b>2,201,863</b> 2,095,722	<b>4,010,054</b> 3,732,120	<b>2,118,252</b> 1,820,497	<b>2,633,154</b> 2,512,531	<b>4,780,380</b> 4,545,733	<b>2,310,983</b> 2,179,876	<b>2,479,461</b> 2,327,693	<b>1,046,545</b> 973,296	<b>702,110</b> 657,323
Dual Nationality (Ghanaian & other)	2.9	710,363	45,831	39,208	117,717	188,403	56,944	100,155	52,127	61,285	30,649	18,044
Ghanaian by naturalization	1.0	235,180	13,689	13,592	38,786	57,758	18,049	34,327	18,557	22,284	12,022	6,116
Nigerian	0.5	124,653	5,607	7,250	39,863	8,818	9,919	19,092	9,958	13,126	8,165	2,855
Liberian	0.1	13,396	311	11,557	1,252	65	56	89	18	34	5	9
Sierra Leonian	0.0	1,043	87	198	463	39	56	97	37	47	9	10
Gambian	0.0	1,928	136	197	623	120	116	283	124	257	32	40
Togolese	0.1	31,973	1,300	2,180	4,447	15,367	3,595	1,436	2,358	1,086	177	27
Burkinabe	0.1	30,664	1,640	802	1,801	1,493	1,341	2,838	6,235	7,905	2,131	4,478
Ivorian	0.0	5,001	1,095	556	1,528	130	216	374	866	115	13	108
Other ECOWAS National	0.8	201,252	18,850	13,672	36,395	21,265	14,791	36,200	19,685	23,069	10,656	6,669
African, other than ECOWAS	0.4	108,328	10,546	9,503	18,909	2,878	8,947	22,656	12,558	13,288	5,386	3,657
European	0.0	4,439	659	211	2,606	81	235	401	109	88	32	17
American (North, South/Caribbean)	0.0	2,714	236	195	1,467	119	158	340	86	75	21	17
Asian	0.3	74,212	7,533	7,006	11,843	1,206	6,192	16,318	8,331	9,098	3,949	2,736
Oceanian	0.0	446	61	14	234	13	8	41	58	11	2	4
Male	100.0	12,024,845	1,187,774	1,050,112	1,938,225	1,019,398	1,290,539	2,316,052	1,145,271	1,229,887	506,405	341,182
Ghanaian by birth	93.6	11,252,043	1,132,072	997,660	1,795,380	875,199	1,228,756	2,199,844	1,078,864	1,153,996	471,039	319,233
Dual Nationality (Ghanaian & other)	2.8	339,351	22,471	18,606	56,121	89,200	28,121	47,515	25,231	29,294	14,182	8,610
Ghanaian by naturalization	0.9	113,908	6,799	6,513	18,891	27,474	9,059	16,563	9,183	10,907	5,637	2,882
Nigerian	0.6	75,717	3,646	4,381	24,840	5,224	6,098	11,332	6,004	8,094	4,406	1,692
Liberian	0.1	6,605	178	5,702	568	30	40	44	12	20	5	6
Sierra Leonian	0.0	565	48	118	236	20	32	57	20	21	4	9
Gambian	0.0	1,015	83	101	324	52	52	170	66	128	21	18
Togolese	0.1	16,739	751	1,119	2,368	7,919	1,910	796	1,232	556	76	12
Burkinabe	0.1	17,245	1,017	569	1,055	852	833	1,833	3,460	4,154	1,154	2,318
Ivorian	0.0	2,771	566	305	874	81	114	238	472	64	6	51
Other ECOWAS National	0.9	103,757	10,120	6,910	19,118	11,102	7,875	18,334	10,150	11,546	5,310	3,292
African, other than ECOWAS	0.4	53,756	5,452	4,628	9,634	1,513	4,409	10,963	6,305	6,525	2,597	1,730
European	0.0	2,628	569	89	1,462	43	124	225	54	42	10	10
American (North, South/Caribbean)	0.0	1,409	190	95	722	55	74	178	44	38	9	4
Asian	0.3	37,072	3,772	3,310	6,500	622	3,037	7,935	4,138	4,497	1,948	1,313
Oceanian	0.0	264	40	6	132	12	5	25	36	5	1	2

Table 9: Population by nationality, sex and region (Cont'd)

	All F	Regions			Greater				Brong		Upper	Upper
Nationality	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	12,633,978	1,188,247	1,151,751	2,071,829	1,098,854	1,342,615	2,464,328	1,165,712	1,249,574	540,140	360,928
Ghanaian by birth	93.9	11,861,188	1,136,368	1,098,062	1,936,740	945,298	1,283,775	2,345,889	1,101,012	1,173,697	502,257	338,090
Dual Nationality (Ghanaian & other)	2.9	371,012	23,360	20,602	61,596	99,203	28,823	52,640	26,896	31,991	16,467	9,434
Ghanaian by naturalization	1.0	121,272	6,890	7,079	19,895	30,284	8,990	17,764	9,374	11,377	6,385	3,234
Nigerian	0.4	48,936	1,961	2,869	15,023	3,594	3,821	7,760	3,954	5,032	3,759	1,163
Liberian	0.1	6,791	133	5,855	684	35	16	45	6	14	-	3
Sierra Leonian	0.0	478	39	80	227	19	24	40	17	26	5	1
Gambian	0.0	913	53	96	299	68	64	113	58	129	11	22
Togolese	0.1	15,234	549	1,061	2,079	7,448	1,685	640	1,126	530	101	15
Burkinabe	0.1	13,419	623	233	746	641	508	1,005	2,775	3,751	977	2,160
Ivorian	0.0	2,230	529	251	654	49	102	136	394	51	7	57
Other ECOWAS National	0.8	97,495	8,730	6,762	17,277	10,163	6,916	17,866	9,535	11,523	5,346	3,377
African, other than ECOWAS	0.4	54,572	5,094	4,875	9,275	1,365	4,538	11,693	6,253	6,763	2,789	1,927
European	0.0	1,811	90	122	1,144	38	111	176	55	46	22	7
American (North, South/Caribbean)	0.0	1,305	46	100	745	64	84	162	42	37	12	13
Asian	0.3	37,140	3,761	3,696	5,343	584	3,155	8,383	4,193	4,601	2,001	1,423
Oceanian	0.0	182	21	8	102	1	3	16	22	6	1	2

Table 10: Population 12 years and older by sex, marital status and region

	All	Regions			Greater				Brong		Upper	Upper
Marital Status	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	16,886,306	1,615,850	1,490,517	2,980,912	1,449,077	1,810,449	3,312,023	1,547,336	1,528,287	690,901	460,954
Never married Informal/	42.0	7,087,098	662,497	609,227	1,380,012	547,725	718,045	1,465,261	654,620	594,087	271,226	184,398
Consensual union	5.0	847,735	63,329	86,865	167,049	66,263	127,197	220,658	96,945	12,379	3,936	3,114
Married	42.9	7,237,730	732,568	605,168	1,165,576	646,657	735,395	1,298,844	648,566	829,540	340,075	235,341
Separated	1.9	315,910	28,132	29,147	69,806	40,474	43,893	56,952	22,949	13,143	7,732	3,682
Divorced	3.4	574,271	67,961	74,799	86,762	49,983	82,925	124,620	57,681	17,031	8,418	4,091
Widowed	4.9	823,562	61,363	85,311	111,707	97,975	102,994	145,688	66,575	62,107	59,514	30,328
Male	100.0	8,072,481	800,971	689,359	1,422,840	679,615	869,286	1,570,911	755,018	744,075	323,110	217,296
Never married Informal/	48.9	3,947,792	374,743	332,154	723,226	315,919	405,761	803,905	378,080	351,213	156,181	106,610
Consensual union	4.6	370,191	28,738	36,139	78,241	27,752	54,898	95,501	40,580	5,472	1,597	1,273
Married	41.7	3,364,153	357,295	280,294	558,314	288,939	350,397	602,563	302,830	369,318	150,903	103,300
Separated	1.3	107,970	10,131	9,068	21,586	14,995	16,138	18,099	8,340	5,107	3,239	1,267
Divorced	2.2	176,509	20,964	21,124	5,365	18,651	26,907	33,788	17,294	6,510	4,124	1,782
Widowed	1.3	105,866	9,100	10,580	16,108	13,359	15,185	17,055	7,894	6,455	7,066	3,064
Female	100.0	8,813,825	814,879	801,158	1,558,072	769,462	941,163	1,741,112	792,318	784,212	367,791	243,658
Never married Informal/	35.6	3,139,306	287,754	277,073	656,786	231,806	312,284	661,356	276,540	242,874	115,045	77,788
Consensual union	5.4	477,544	34,591	50,726	88,808	38,511	72,299	125,157	56,365	6,907	2,339	1,841
Married	43.9	3,873,577	375,273	324,874	607,262	357,718	384,998	696,281	345,736	460,222	189,172	132,041
Separated	2.4	207,940	18,001	20,079	48,220	25,479	27,755	38,853	14,609	8,036	4,493	2,415
Divorced	4.5	397,762	46,997	53,675	61,397	31,332	56,018	90,832	40,387	10,521	4,294	2,309
Widowed	8.1	717,696	52,263	74,731	95,599	84,616	87,809	128,633	58,681	55,652	52,448	27,264

Table 11: Population 12-17 years by sex, marital status and region

	All I	Regions			Greater				Brong		Upper	Upper
Marital Status	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	3,254,007	317,335	309,621	450,568	278,453	359,221	647,693	323,562	317,160	150,449	99,945
Never married	93.6	3,047,374	295,012	290,082	421,079	259,618	338,741	613,258	307,092	288,846	141,921	91,725
Informal/Consensual union	0.8	27,102	2,295	3,348	4,029	2,349	4,201	6,319	3,238	880	246	197
Married	5.4	176,103	19,639	15,792	24,992	16,128	15,826	27,496	12,919	27,223	8,146	7,942
Separated	0.0	1,423	167	156	208	183	212	243	122	69	39	24
Divorced	0.0	1,036	131	145	139	76	111	214	125	52	29	14
Widowed	0.0	969	91	98	121	99	130	163	66	90	68	43
Male	100.0	1,640,661	160,198	153,833	208,924	144,461	186,171	319,640	166,910	169,034	78,571	52,919
Never married	94.2	1,546,117	149,714	144,815	195,133	136,165	176,865	304,054	159,717	155,953	74,720	48,981
Informal/Consensual union	0.5	8,693	673	1,016	1,594	734	1,246	2,076	871	336	84	63
Married	5.2	84,966	9,707	7,912	12,073	7,454	7,940	13,366	6,253	12,678	3,737	3,846
Separated	0.0	334	40	21	52	50	45	53	32	22	7	12
Divorced	0.0	328	41	48	48	28	37	56	29	24	11	6
Widowed	0.0	223	23	21	24	30	38	35	8	21	12	11
Female	100.0	1,613,346	157,137	155,788	241,644	133,992	173,050	328,053	156,652	148,126	71,878	47,026
Never married	93.1	1,501,257	145,298	145,267	225,946	123,453	161,876	309,204	147,375	132,893	67,201	42,744
Informal/Consensual union	1.1	18,409	1,622	2,332	2,435	1,615	2,955	4,243	2,367	544	162	134
Married	5.6	91,137	9,932	7,880	12,919	8,674	7,886	14,130	6,666	14,545	4,409	4,096
Separated	0.1	1,089	127	135	156	133	167	190	90	47	32	12
Divorced	0.0	708	90	97	91	48	74	158	96	28	18	8
Widowed	0.0	746	68	77	97	69	92	128	58	69	56	32

Table 12: Population 18 years and older by sex, marital status and region

		Regions	=		Greater				Brong		Upper	Upper
Marital Status	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	13,632,299	1,298,515	1,180,896	2,530,344	1,170,624	1,451,228	2,664,330	1,223,774	1,211,127	540,452	361,009
Never married	29.6	4,039,724	367,485	319,145	958,933	288,107	379,304	852,003	347,528	305,241	129,305	92,673
Informal/												
Consensual union	6.0	820,633	61,034	83,517	163,020	63,914	122,996	214,339	93,707	11,499	3,690	2,917
Married	51.8	7,061,627	712,929	589,376	1,140,584	630,529	719,569	1,271,348	635,647	802,317	331,929	227,399
Separated	2.3	314,487	27,965	28,991	69,598	40,291	43,681	56,709	22,827	13,074	7,693	3,658
Divorced	4.2	573,235	67,830	74,654	86,623	49,907	82,814	124,406	57,556	16,979	8,389	4,077
Widowed	6.0	822,593	61,272	85,213	111,586	97,876	102,864	145,525	66,509	62,017	59,446	30,285
Male	100.0	6,431,820	640,773	535,526	1,213,916	535,154	683,115	1,251,271	588,108	575,041	244,539	164,377
Never married	37.3	2,401,675	225,029	187,339	528,093	179,754	228,896	499,851	218,363	195,260	81,461	57,629
Informal/												
Consensual union	5.6	361,498	28,065	35,123	76,647	27,018	53,652	93,425	39,709	5,136	1,513	1,210
Married	51.0	3,279,187	347,588	272,382	546,241	281,485	342,457	589,197	296,577	356,640	147,166	99,454
Separated	1.7	107,636	10,091	9,047	21,534	14,945	16,093	18,046	8,308	5,085	3,232	1,255
Divorced	2.7	176,181	20,923	21,076	25,317	18,623	26,870	33,732	17,265	6,486	4,113	1,776
Widowed	1.6	105,643	9,077	10,559	16,084	13,329	15,147	17,020	7,886	6,434	7,054	3,053
Female	100.0	7,200,479	657,742	645,370	1,316,428	635,470	768,113	1,413,059	635,666	636,086	295,913	196,632
Never married	22.7	1,638,049	142,456	131,806	430,840	108,353	150,408	352,152	129,165	109,981	47,844	35,044
Informal/		, ,	,	,	,	,	,	,	,	,	ŕ	ŕ
Consensual union	6.4	459,135	32,969	48,394	86,373	36,896	69,344	120,914	53,998	6,363	2,177	1,707
Married	52.5	3,782,440	365,341	316,994	594,343	349,044	377,112	682,151	339,070	445,677	184,763	127,945
Separated	2.9	206,851	17,874	19,944	48,064	25,346	27,588	38,663	14,519	7,989	4,461	2,403
Divorced	5.5	397,054	46,907	53,578	61,306	31,284	55,944	90,674	40,291	10,493	4,276	2,301
Widowed	10.0	716,950	52,195	74,654	95,502	84,547	87,717	128,505	58,623	55,583	52,392	27,232

Table 13: Ghanaians by birth, sex, major ethnic group and region

	All l	Regions			Greater				Brong		Upper	Upper
Major Ethnic Group	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	23,823,594	2,314,271	2,134,930	3,849,837	2,008,900	2,569,475	4,645,888	2,232,003	2,388,978	1,003,945	675,367
Akan	47.5	11,321,568	1,809,148	1,744,332	1,528,722	55,736	1,312,977	3,449,358	1,314,500	74,320	23,306	9,169
Ga-Dangme	7.4	1,766,287	71,048	53,865	1,056,158	31,130	460,814	54,968	28,649	7,688	1,245	722
Ewe	13.9	3,323,072	143,891	131,944	775,332	1,482,180	486,136	175,456	82,123	40,677	2,596	2,737
Guan	3.7	879,861	17,397	112,665	73,409	162,981	137,386	70,956	92,571	204,442	2,542	5,512
Gurma	5.7	1,363,502	21,728	19,261	62,435	227,282	42,291	130,209	153,692	651,088	47,083	8,433
Mole-Dagbani	16.6	3,963,017	199,044	37,278	200,735	9,473	83,311	525,742	405,286	1,258,657	750,205	493,286
Grusi	2.5	594,248	18,691	10,594	48,822	2,214	19,412	94,509	85,956	88,599	86,158	139,293
Mande	1.1	269,842	18,515	8,001	28,656	1,591	6,771	94,676	40,029	12,843	56,568	2,192
Others	1.4	342,197	14,809	16,990	75,568	36,313	20,377	50,014	29,197	50,664	34,242	14,023
Male	100.0	11,591,394	1,154,543	1,016,266	1,851,501	964,399	1,256,877	2,247,359	1,104,095	1,183,290	485,221	327,843
Akan	46.9	5,435,472	889,576	822,520	742,014	28,101	626,256	1,644,982	627,233	37,267	11,861	5,662
Ga-Dangme	7.4	857,458	37,656	26,990	498,124	16,521	228,507	28,637	15,652	4,216	734	421
Ewe	14.0	1,624,944	75,172	67,488	375,424	701,074	246,649	91,051	43,564	21,497	1,455	1,570
Guan	3.7	426,188	9,033	52,197	35,454	78,843	65,636	34,100	45,319	101,523	1,258	2,825
Gurma	5.9	683,301	11,573	9,694	30,261	114,977	21,540	66,497	78,964	322,672	22,823	4,300
Mole-Dagbani	17.0	1,969,428	104,919	19,780	96,874	5,196	43,696	263,101	214,167	622,268	362,227	237,200
Grusi	2.5	294,058	9,736	5,407	22,389	1,209	10,806	47,131	44,578	43,135	41,566	68,101
Mande	1.2	134,958	9,670	4,057	14,452	836	3,460	47,692	20,412	6,431	26,793	1,155
Others	1.4	165,587	7,208	8,133	36,509	17,642	10,327	24,168	14,206	24,281	16,504	6,609
Female	100.0	12,232,200	1,159,728	1,118,664	1,998,336	1,044,501	1,312,598	2,398,529	1,127,908	1,205,688	518,724	347,524
Akan	48.1	5,886,096	919,572	921,812	786,708	27,635	686,721	1,804,376	687,267	37,053	11,445	3,507
Ga-Dangme	7.4	908,829	33,392	26,875	558,034	14,609	232,307	26,331	12,997	3,472	511	301
Ewe	13.9	1,698,128	68,719	64,456	399,908	781,106	239,487	84,405	38,559	19,180	1,141	1,167
Guan	3.7	453,673	8,364	60,468	37,955	84,138	71,750	36,856	47,252	102,919	1,284	2,687
Gurma	5.6	680,201	10,155	9,567	32,174	112,305	20,751	63,712	74,728	328,416	24,260	4,133
Mole-Dagbani	16.3	1,993,589	94,125	17,498	103,861	4,277	39,615	262,641	191,119	636,389	387,978	256,086
Grusi	2.5	300,190	8,955	5,187	26,433	1,005	8,606	47,378	41,378	45,464	44,592	71,192
Mande	1.1	134,884	8,845	3,944	14,204	755	3,311	46,984	19,617	6,412	29,775	1,037
Others	1.4	176,610	7,601	8,857	39,059	18,671	10,050	25,846	14,991	26,383	17,738	7,414

Table 14: Population by sex, birthplace and region

	All	Regions			Greater				Brong		Upper	Upper
Birthplace	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	24,658,823	2,376,021	2,201,863	4,010,054	2,118,252	2,633,154	4,780,380	2,310,983	2,479,461	1,046,545	702,110
All Regions	98.7	24,335,634	2,346,713	2,161,896	3,924,869	2,071,445	2,611,041	4,744,033	2,288,839	2,453,825	1,040,697	692,276
Locality of enumeration	65.0	16,025,827	1,499,876	1,427,866	1,859,838	1,548,926	1,720,926	2,772,288	1,559,787	2,133,745	920,498	582,077
Another locality in region	15.0	3,694,478	285,324	359,587	466,705	376,357	471,801	1,117,994	271,481	219,556	58,901	66,772
Western	1.1	279,394	-	58,122	82,855	6,864	23,031	77,264	22,593	2,394	3,466	2,805
Central	2.5	612,458	143,606	-	255,637	9,354	68,151	112,583	16,686	3,866	1,360	1,215
Greater Accra	1.3	322,874	34,977	86,072	-	39,441	75,631	53,690	16,500	7,402	5,825	3,336
Volta	2.8	681,833	50,104	47,044	345,729	-	128,163	57,384	33,423	16,560	1,786	1,640
Eastern	3.0	750,400	63,161	76,265	454,571	30,897	-	95,641	21,893	3,570	2,519	1,883
Ashanti	2.5	613,731	93,034	61,861	246,564	14,173	56,196	-	90,621	14,247	25,770	11,265
Brong Ahafo	1.4	339,687	61,904	17,388	61,995	7,796	18,103	146,011	-	11,810	4,987	9,693
Northern	1.8	433,121	38,688	13,864	93,677	34,637	24,900	119,585	88,980	-	10,963	7,827
Upper East	1.3	328,990	48,172	8,991	40,809	1,795	12,936	133,302	61,469	17,753	-	3,763
Upper West	1.0	252,841	27,867	4,836	16,489	1,205	11,203	58,291	105,406	22,922	4,622	-
Outside Ghana	1.3	323,189	29,308	39,967	85,185	46,807	22,113	36,347	22,144	25,636	5,848	9,834
Nigeria	0.2	57,056	3,286	5,318	24,959	4,635	5,303	8,295	1,935	2,638	481	206
Liberia	0.1	20,056	1,452	14,439	2,954	200	206	604	122	35	14	30
Sierra Leone	0.0	1,939	230	410	777	126	73	126	55	122	13	7
Gambia	0.0	1,337	166	316	435	66	51	185	43	54	5	16
Togo	0.3	70,113	2,764	3,278	13,492	31,083	6,639	3,658	3,504	4,769	814	112
Burkina Faso	0.2	47,703	3,005	1,071	1,997	1,125	1,684	5,188	7,566	13,970	3,552	8,545
Cote d'Ivoire	0.2	46,058	10,521	10,126	6,582	3,725	2,225	7,059	4,473	678	384	285
Other ECOWAS State	0.1	34,552	4,570	2,858	9,556	4,322	3,526	3,902	2,649	2,460	356	353
African, other than ECOWAS	0.1	12,974	1,154	812	6,023	1,096	1,064	1,210	969	491	102	53
Europe	0.1	14,295	1,084	657	7,936	134	655	3,039	388	170	71	161
America (North, South/Caribbean)	0.0	8,918	538	426	5,111	191	413	1,914	169	94	29	33
Asia	0.0	7,616	460	225	5,076	86	252	1,095	227	140	<u>25</u>	30
Oceania	0.0	572	78	31	287	18	22	72	44	15	2	3

Table 14: Population by sex, birthplace and region (cont'd)

	All	Regions			Greater				Brong		Upper	Upper
Birthplace	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Male	100.0	12,024,845	1,187,774	1,050,112	1,938,225	1,019,398	1,290,539	2,316,052	1,145,271	1,229,887	506,405	341,182
All Regions	98.5	11,850,340	1,171,319	1,030,015	1,889,737	995,816	1,277,929	2,295,476	1,133,166	1,216,655	503,787	336,440
Locality of enumeration	65.8	7,913,798	747,143	683,986	912,225	758,157	854,872	1,352,665	767,534	1,081,451	459,688	296,077
Another locality in region	13.8	1,659,543	129,751	162,518	221,117	166,845	214,351	523,115	124,133	86,341	13,301	18,071
Western	1.1	131,954	-	26,446	38,153	3,208	11,022	37,106	11,523	1,186	1,863	1,447
Central	2.4	293,012	70,207	-	119,110	4,681	32,021	54,347	9,092	2,128	748	678
Greater Accra	1.4	163,473	18,803	41,427	-	19,646	38,137	27,632	9,085	3,836	3,111	1,796
Volta	2.8	338,766	27,059	24,464	164,346	-	64,007	30,931	17,937	8,049	1,020	953
Eastern	3.0	358,431	33,736	36,463	210,399	14,331	-	47,536	11,677	1,841	1,407	1,041
Ashanti	2.6	308,633	49,623	30,856	122,180	6,697	27,568	-	45,808	7,134	12,989	5,778
Brong Ahafo	1.4	164,566	32,999	8,999	29,564	3,631	8,953	67,474	-	5,637	2,549	4,760
Northern	1.8	219,838	20,894	7,395	44,962	17,041	13,636	59,282	47,447	-	5,078	4,103
Upper East	1.4	168,148	26,258	4,922	20,230	929	6,957	66,511	32,716	7,889	-	1,736
Upper West	1.1	130,178	14,846	2,539	7,451	650	6,405	28,877	56,214	11,163	2,033	-
Outside Ghana	1.5	174,505	16,455	20,097	48,488	23,582	12,610	20,576	12,105	13,232	2,618	4,742
Nigeria	0.3	32,812	1,878	2,688	15,228	2,429	2,988	4,609	1,014	1,550	299	129
Liberia	0.1	9,231	602	6,694	1,354	107	98	282	52	16	10	16
Sierra Leone	0.0	965	108	212	392	43	41	67	35	57	7	3
Gambia	0.0	728	88	167	235	37	32	106	22	32	3	6
Togo	0.3	34,823	1,570	1,728	6,659	15,058	3,414	2,094	1,871	2,091	286	52
Burkina Faso	0.2	26,156	1,915	760	1,184	641	1,107	3,364	4,385	7,274	1,459	4,067
Cote d'Ivoire	0.2	21,402	4,721	4,858	3,066	1,792	1,018	3,202	2,101	302	197	145
Other ECOWAS State	0.2	22,340	3,191	1,819	6,130	2,593	2,490	2,663	1,596	1,407	235	216
African, other than ECOWAS	0.1	8,192	809	539	3,750	635	684	798	600	276	70	31
Europe	0.1	7,766	821	273	4,328	63	355	1,595	193	71	19	48
America (North, South/Caribbean)	0.0	4,722	366	211	2,673	96	187	1,033	87	46	10	13
Asia	0.0	5,042	328	137	3,328	77	183	728	124	102	22	13
Oceania	0.0	326	58	11	161	11	13	35	25	8	1	3

Table 14: Population by sex, birthplace and region (cont'd)

	All	Regions			Greater				Brong		Upper	Upper
Birthplace	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	12,633,978	1,188,247	1,151,751	2,071,829	1,098,854	1,342,615	2,464,328	1,165,712	1,249,574	540,140	360,928
All Regions	98.8	12,485,294	1,175,394	1,131,881	2,035,132	1,075,629	1,333,112	2,448,557	1,155,673	1,237,170	536,910	355,836
Locality of enumeration	64.2	8,112,029	752,733	743,880	947,613	790,769	866,054	1,419,623	792,253	1,052,294	460,810	286,000
Another locality in region	16.1	2,034,935	155,573	197,069	245,588	209,512	257,450	594,879	147,348	133,215	45,600	48,701
Western	1.2	147,440	-	31,676	44,702	3,656	12,009	40,158	11,070	1,208	1,603	1,358
Central	2.5	319,446	73,399	-	136,527	4,673	36,130	58,236	7,594	1,738	612	537
Greater Accra	1.3	159,401	16,174	44,645	-	19,795	37,494	26,058	7,415	3,566	2,714	1,540
Volta	2.7	343,067	23,045	22,580	181,383	-	64,156	26,453	15,486	8,511	766	687
Eastern	3.1	391,969	29,425	39,802	244,172	16,566	-	48,105	10,216	1,729	1,112	842
Ashanti	2.4	305,098	43,411	31,005	124,384	7,476	28,628	-	44,813	7,113	12,781	5,487
Brong Ahafo	1.4	175,121	28,905	8,389	32,431	4,165	9,150	78,537	-	6,173	2,438	4,933
Northern	1.7	213,283	17,794	6,469	48,715	17,596	11,264	60,303	41,533	-	5,885	3,724
Upper East	1.3	160,842	21,914	4,069	20,579	866	5,979	66,791	28,753	9,864	-	2,027
Upper West	1.0	122,663	13,021	2,297	9,038	555	4,798	29,414	49,192	11,759	2,589	-
Outside Ghana	1.2	148,684	12,853	19,870	36,697	23,225	9,503	15,771	10,039	12,404	3,230	5,092
Nigeria	0.2	24,244	1,408	2,630	9,731	2,206	2,315	3,686	921	1,088	182	77
Liberia	0.1	10,825	850	7,745	1,600	93	108	322	70	19	4	14
Sierra Leone	0.0	974	122	198	385	83	32	59	20	65	6	4
Gambia	0.0	609	78	149	200	29	19	79	21	22	2	10
Togo	0.3	35,290	1,194	1,550	6,833	16,025	3,225	1,564	1,633	2,678	528	60
Burkina Faso	0.2	21,547	1,090	311	813	484	577	1,824	3,181	6,696	2,093	4,478
Cote d'Ivoire	0.2	24,656	5,800	5,268	3,516	1,933	1,207	3,857	2,372	376	187	140
Other ECOWAS State	0.1	12,212	1,379	1,039	3,426	1,729	1,036	1,239	1,053	1,053	121	137
African, other than ECOWAS	0.0	4,782	345	273	2,273	461	380	412	369	215	32	22
Europe	0.1	6,529	263	384	3,608	71	300	1,444	195	99	52	113
America (North, South/Caribbean)	0.0	4,196	172	215	2,438	95	226	881	82	48	19	20
Asia	0.0	2,574	132	88	1,748	9	69	367	103	38	3	17
Oceania	0.0	246	20	20	126	7	9	37	19	7	1	0

Table 15: Emigration of Ghanaians 15 years and older by place of destination, activity status, sex and region

	All R	egions			Greater				Brong		Upper	Upper
Emigration status	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes												
Number of emigrants	100.0	250,623	21,730	18,056	63,136	13,715	19,980	69,148	33,478	4,674	5,378	1,328
Destination of emigrants												
Nigeria	6.8	17,092	1,093	2,342	2,667	2,968	1,721	2,751	1,596	1,254	544	156
Liberia	1.5	3,669	291	998	906	172	187	505	407	106	66	31
Sierra Leone	0.6	1,556	125	84	449	48	155	476	170	17	30	2
Gambia	1.7	4,341	296	450	1,000	120	517	1,337	484	53	72	12
Togo	3.1	7,825	193	344	1,483	3,678	558	662	212	255	424	16
Burkina Faso	0.9	2,376	88	81	210	59	114	558	328	180	585	173
Cote d'Ivoire	7.8	19,483	6,548	4,574	793	1,367	459	1,881	2,652	231	839	139
Other ECOWAS states	3.0	7,577	493	486	1,763	697	492	1,961	1,193	187	242	63
Africa, other than ECOWAS	10.4	26,110	1,557	812	4,032	591	1,896	6,020	9,912	659	453	178
Europe	37.7	94,471	7,052	4,422	25,537	1,802	7,628	32,976	12,990	853	912	299
Americas (North, South/Carribbean)	23.6	59,106	3,502	3,088	21,758	1,989	5,696	18,394	3,020	581	863	215
Asia	2.3	5,672	414	301	2,132	204	460	1,329	396	264	129	43
Oceania	0.5	1,345	78	74	406	20	97	298	118	34	219	1
Activity abroad												
Employed	76.2	191,019	15,948	14,141	45,746	8,671	16,075	56,174	27,532	3,104	2,868	760
Unemployed	6.1	15,345	1,748	994	2,438	1,522	866	2,728	3,201	557	1,064	227
Student	14.0	35,184	3,084	2,074	12,340	2,094	2,501	9,125	1,958	690	1,106	212
Other	3.6	9,075	950	847	2,612	1,428	538	1,121	787	323	340	129
Male												
Number of emigrants	100.0	160,276	13,055	10,948	37,933	7,733	12,297	42,869	27,012	3,509	3,929	991
<b>Destination of emigrants</b>												
Nigeria	7.4	11,803	754	1,589	1,707	1,924	1,162	1,855	1,378	895	408	131
Liberia	1.6	2,520	215	558	617	119	126	356	353	92	58	26
Sierra Leone	0.6	1,003	59	67	280	40	100	288	136	15	16	2
Gambia	1.7	2,654	188	306	562	81	339	761	306	44	58	9
Togo	2.4	3,904	100	197	834	1,573	280	377	134	157	242	10
Burkina Faso	1.0	1,556	61	60	152	35	62	401	256	105	323	101
Cote d'Ivoire	6.2	9,948	2,784	2,237	518	692	288	1,214	1,408	119	592	96

Table 15: Emigration of Ghanaians 15 years and older by place of destination, activity status, sex and region (Cont'd)

	All R	Regions			Greater				Brong		Upper	Upper
Emigration status	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Other ECOWAS states	3.5	5,596	360	362	1,205	401	306	1,489	1,054	161	204	54
Africa, other than ECOWAS	13.2	21,165	1,173	573	2,858	427	1,296	4,424	9,271	591	389	163
Europe	37.0	59,369	4,722	2,831	14,797	1,088	4,554	19,567	10,273	649	678	210
Americas (North, South/Carribbean)	22.1	35,496	2,251	1,898	12,608	1,207	3,385	10,896	2,020	432	651	148
Asia	2.7	4,336	339	224	1,538	129	336	1,060	336	222	112	40
Oceania	0.6	926	49	46	257	17	63	181	87	27	198	1
Activity abroad												
Employed	78.4	125,637	9,861	8,827	28,153	5,192	10,183	35,634	22,710	2,386	2,082	609
Unemployed	5.5	8,828	848	496	1,194	705	404	1,341	2,486	394	807	153
Student	13.0	20,863	1,847	1,171	7,251	1,136	1,433	5,271	1,266	505	835	148
Other	3.1	4,948	499	454	1,335	700	277	623	550	224	205	81
Female												
Number of emigrants	100.0	90,347	8,675	7,108	25,203	5,982	7,683	26,279	6,466	1,165	1,449	337
<b>Destination of emigrants</b>												
Nigeria	5.9	5,289	339	753	960	1,044	559	896	218	359	136	25
Liberia	1.3	1,149	76	440	289	53	61	149	54	14	8	5
Sierra Leone	0.6	553	66	17	169	8	55	188	34	2	14	0
Gambia	1.9	1,687	108	144	438	39	178	576	178	9	14	3
Togo	4.3	3,921	93	147	649	2,105	278	285	78	98	182	6
Burkina Faso	0.9	820	27	21	58	24	52	157	72	75	262	72
Cote d'Ivoire	10.6	9,535	3,764	2,337	275	675	171	667	1,244	112	247	43
Other ECOWAS states	2.2	1,981	133	124	558	296	186	472	139	26	38	9
Africa, other than ECOWAS	5.5	4,945	384	239	1,174	164	600	1,596	641	68	64	15
Europe	38.9	35,102	2,330	1,591	10,740	714	3,074	13,409	2,717	204	234	89
Americas (North, South/Carribbean)	26.1	23,610	1,251	1,190	9,150	782	2,311	7,498	1,000	149	212	67
Asia	1.5	1,336	75	77	594	75	124	269	60	42	17	3
Oceania	0.5	419	29	28	149	3	34	117	31	7	21	0
Activity abroad												
Employed	72.4	65,382	6,087	5,314	17,593	3,479	5,892	20,540	4,822	718	786	151
Unemployed	7.2	6,517	900	498	1,244	817	462	1,387	715	163	257	74
Student	15.9	14,321	1,237	903	5,089	958	1,068	3,854	692	185	271	64
Other	4.6	4,127	451	393	1,277	728	261	498	237	99	135	48

Table 16: Population by sex, religious affiliation and region

-	All	Regions			Greater				Brong		Upper	Upper
Religious Affiliation	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes No Religion	<b>100.0</b> 5.3	<b>24,658,823</b> 1,302,077	<b>2,376,021</b> 160,229	<b>2,201,863</b> 144,892	<b>4,010,054</b> 136,711	<b>2,118,252</b> 139,688	<b>2,633,154</b> 172,381	<b>4,780,380</b> 259,989	<b>2,310,983</b> 168,839	<b>2,479,461</b> 65,826	<b>1,046,545</b> 29,243	<b>702,110</b> 24,279
Catholic	13.1	3,230,996	385,970	243,835	300,446	372,695	208,043	608,602	464,771	187,846	208,471	250,317
Protestant	18.4	4,534,178	502,524	461,962	892,537	455,352	652,772	941,093	408,957	124,011	73,981	20,989
Pentecostal/Charismatic	28.3	6,980,792	701,540	655,298	1,786,519	563,560	955,336	1,440,589	566,878	156,832	123,945	30,295
Other Christian	11.4	2,800,871	361,966	470,673	358,792	151,251	407,694	729,509	229,395	52,903	29,829	8,859
Islam	17.6	4,345,723	222,351	190,719	475,497	121,062	175,579	728,741	393,908	1,486,937	283,188	267,741
Traditionalist	5.2	1,270,272	17,972	14,089	21,045	297,699	36,707	34,685	62,847	395,756	291,808	97,664
Other	0.8	193,914	23,469	20,395	38,507	16,945	24,642	37,172	15,388	9,350	6,080	1,966
Male	100.0	12,024,845	1,187,774	1,050,112	1,938,225	1,019,398	1,290,539	2,316,052	1,145,271	1,229,887	506,405	341,182
No Religion	6.7	804,239	103,188	89,908	88,762	76,193	111,275	168,552	105,497	33,543	15,261	12,060
Catholic	13.1	1,571,079	189,746	115,761	152,740	181,021	105,881	293,901	227,493	92,546	94,025	117,965
Protestant	17.7	2,132,619	243,475	212,685	422,522	214,986	307,671	435,578	190,800	60,916	33,603	10,383
Pentecostal/Charismatic	26.9	3,240,237	335,599	300,988	827,500	261,574	443,562	663,023	262,848	76,037	54,712	14,394
Other Christian	11.1	1,331,390	175,374	215,782	173,718	72,249	194,988	346,124	109,684	25,968	13,245	4,258
Islam	18.3	2,203,837	119,239	97,979	242,240	63,164	94,628	371,317	206,379	737,538	138,813	132,540
Traditionalist	5.4	646,380	9,423	7,537	10,992	142,070	20,407	19,406	35,206	198,746	153,974	48,619
Other	0.8	95,064	11,730	9,472	19,751	8,141	12,127	18,151	7,364	4,593	2,772	963
Female	100.0	12,633,978	1,188,247	1,151,751	2,071,829	1,098,854	1,342,615	2,464,328	1,165,712	1,249,574	540,140	360,928
No Religion	3.9	497,838	57,041	54,984	47,949	63,495	61,106	91,437	63,342	32,283	13,982	12,219
Catholic	13.1	1,659,917	196,224	128,074	147,706	191,674	102,162	314,701	237,278	95,300	114,446	132,352
Protestant	19.0	2,401,559	259,049	249,277	470,015	240,366	345,101	505,515	218,157	63,095	40,378	10,606
Pentecostal/Charismatic	29.6	3,740,555	365,941	354,310	959,019	301,986	511,774	777,566	304,030	80,795	69,233	15,901
Other Christian	11.6	1,469,481	186,592	254,891	185,074	79,002	212,706	383,385	119,711	26,935	16,584	4,601
Islam	17.0	2,141,886	103,112	92,740	233,257	57,898	80,951	357,424	187,529	749,399	144,375	135,201
Traditionalist	4.9	623,892	8,549	6,552	10,053	155,629	16,300	15,279	27,641	197,010	137,834	49,045
Other	0.8	98,850	11,739	10,923	18,756	8,804	12,515	19,021	8,024	4,757	3,308	1,003

Table 17: Population 11 years and older by sex, literacy status, language in which literate and region

_	All	Regions	_		Greater				Brong		Upper	Upper
Literacy	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	17,392,855	1,665,207	1,538,091	3,052,327	1,492,538	1,866,709	3,417,268	1,599,001	1,571,044	714,096	476,574
Not literate	25.9	4,500,068	392,678	335,615	327,245	396,085	353,919	593,838	482,391	987,384	374,677	256,236
Literate	74.1	12,892,787	1,272,529	1,202,476	2,725,082	1,096,453	1,512,790	2,823,430	1,116,610	583,660	339,419	220,338
English only	20.1	3,503,805	385,121	335,027	1,064,995	161,847	300,086	451,829	228,083	256,493	228,779	91,545
Ghanaian language only	7.0	1,217,736	92,611	96,968	134,226	179,162	200,403	365,180	108,485	23,317	9,165	8,219
English & Ghanaian language	45.8	7,970,890	778,944	752,544	1,446,004	737,513	996,975	1,968,753	770,728	301,224	99,837	118,368
English and French	0.3	56,951	5,040	4,147	25,853	5,534	4,136	7,093	2,873	1,106	777	392
English, French, Ghanaian language	0.8	143,360	10,810	13,789	53,992	12,390	11,190	30,575	6,441	1,504	857	1,812
Other	0.0	45	3	1	12	7	0	0	0	16	4	2
Male	100.0	8,330,530	826,123	713,500	1,457,344	702,162	898,301	1,624,010	781,515	766,724	335,398	225,453
Not literate	19.8	1,648,474	139,709	97,423	93,525	132,260	117,447	193,882	191,866	427,446	149,593	105,323
Literate	80.2	6,682,056	686,414	616,077	1,363,819	569,902	780,854	1,430,128	589,649	339,278	185,805	120,130
English only	21.0	1,751,059	196,339	160,244	520,719	82,158	149,016	220,510	113,955	140,350	121,044	46,724
Ghanaian language only	6.0	498,088	42,758	41,946	46,354	73,752	81,689	143,809	44,802	13,536	5,060	4,382
English & Ghanaian language	51.9	4,320,988	438,030	405,454	754,238	402,469	541,450	1,044,333	425,008	183,733	58,612	67,661
English and French	0.4	33,716	3,002	2,461	14,960	3,448	2,443	4,248	1,770	676	473	235
English, French, Ghanaian language	0.9	78,177	6,282	5,972	27,540	8,074	6,256	17,228	4,114	972	613	1,126
Other	0.0	28	3	0	8	1	0	0	0	11	3	2
Female	100.0	9,062,325	839,084	824,591	1,594,983	790,376	968,408	1,793,258	817,486	804,320	378,698	251,121
Not literate	31.5	2,851,594	252,969	238,192	233,720	263,825	236,472	399,956	290,525	559,938	225,084	150,913
Literate	68.5	6,210,731	586,115	586,399	1,361,263	526,551	731,936	1,393,302	526,961	244,382	153,614	100,208
English only	19.3	1,752,746	188,782	174,783	544,276	79,689	151,070	231,319	114,128	116,143	107,735	44,821
Ghanaian language only	7.9	719,648	49,853	55,022	87,872	105,410	118,714	221,371	63,683	9,781	4,105	3,837
English & Ghanaian language	40.3	3,649,902	340,914	347,090	691,766	335,044	455,525	924,420	345,720	117,491	41,225	50,707
English and French	0.3	23,235	2,038	1,686	10,893	2,086	1,693	2,845	1,103	430	304	157
English, French, Ghanaian language	0.7	65,183	4,528	7,817	26,452	4,316	4,934	13,347	2,327	532	244	686
Other	0.0	17	0	1	4	6	0	0	0	5	1	0

Table 18: Population 15 years and older by literacy status, language in which literate, sex and region

	All	Regions	_		Greater				Brong		Upper	Upper
Literacy	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	15,208,425	1,449,507	1,330,029	2,756,422	1,305,427	1,622,100	2,976,462	1,378,292	1,368,848	611,926	409,412
Not literate	28.5	4,334,846	384,096	329,536	317,916	382,159	343,546	581,631	467,602	923,359	361,325	243,676
Literate	71.5	10,873,579	1,065,411	1,000,493	2,438,506	923,268	1,278,554	2,394,831	910,690	445,489	250,601	165,736
English only	18.2	2,769,334	305,353	260,299	918,560	118,141	234,057	361,360	166,198	180,830	161,003	63,533
Ghanaian language only	7.0	1,069,871	79,984	83,930	128,131	152,980	178,521	324,529	92,408	17,013	6,789	5,586
English & Ghanaian language	45.1	6,857,350	666,336	639,997	1,320,966	635,920	852,638	1,676,352	643,850	245,344	81,376	94,571
English and French	0.3	51,607	4,564	3,742	23,785	4,923	3,728	6,379	2,554	950	650	332
English, French, Ghanaian language	0.8	125,372	9,171	12,524	47,052	11,297	9,610	26,211	5,680	1,336	779	1,712
Other	0.0	45	3	1	12	7	0	0	0	16	4	2
Male	100.0	7,225,901	717,237	608,163	1,318,189	605,439	771,561	1,404,986	668,346	659,866	282,142	189,972
Not literate	21.7	1,564,486	135,762	94,431	90,051	124,703	111,384	188,910	184,609	394,758	142,116	97,762
Literate	78.3	5,661,415	581,475	513,732	1,228,138	480,736	660,177	1,216,076	483,737	265,108	140,026	92,210
English only	19.2	1,384,155	156,461	122,865	451,187	59,804	115,142	175,990	82,528	100,681	86,612	32,885
Ghanaian language only	5.9	425,553	36,616	35,566	43,863	60,756	70,651	124,215	37,035	10,093	3,771	2,987
English & Ghanaian language	51.9	3,751,190	380,149	347,681	694,826	349,626	466,660	896,824	358,856	152,850	48,671	55,047
English and French	0.4	30,930	2,768	2,247	13,926	3,073	2,226	3,884	1,608	591	401	206
English, French, Ghanaian language	1.0	69,559	5,478	5,373	24,328	7,476	5,498	15,163	3,710	882	568	1,083
Other	0.0	28	3	0	8	1	0	0	0	11	3	2
Female	100.0	7,982,524	732,270	721,866	1,438,233	699,988	850,539	1,571,476	709,946	708,982	329,784	219,440
Not literate	34.7	2,770,360	248,334	235,105	227,865	257,456	232,162	392,721	282,993	528,601	219,209	145,914
Literate	65.3	5,212,164	483,936	486,761	1,210,368	442,532	618,377	1,178,755	426,953	180,381	110,575	73,526
English only	17.4	1,385,179	148,892	137,434	467,373	58,337	118,915	185,370	83,670	80,149	74,391	30,648
Ghanaian language only	8.1	644,318	43,368	48,364	84,268	92,224	107,870	200,314	55,373	6,920	3,018	2,599
English & Ghanaian language	38.9	3,106,160	286,187	292,316	626,140	286,294	385,978	779,528	284,994	92,494	32,705	39,524
English and French	0.3	20,677	1,796	1,495	9,859	1,850	1,502	2,495	946	359	249	126
English, French, Ghanaian language	0.7	55,813	3,693	7,151	22,724	3,821	4,112	11,048	1,970	454	211	629
Other	0.0	17	0	1	4	6	0	0	0	5	1	0

Table 19a: Population 3 years and older by school attendance, sex and region

	All	Regions			Greater				Brong		Upper	Upper
School Attendance	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total												
Population 3 years and older												
Both Sexes	100.0	22,624,110	2,176,641	2,012,853	3,716,917	1,940,230	2,419,371	4,386,609	2,113,636	2,247,273	963,972	646,608
Male	48.6	10,988,971	1,086,231	953,678	1,789,476	929,492	1,181,717	2,115,357	1,044,659	1,111,902	463,640	312,819
Female	51.4	11,635,139	1,090,410	1,059,175	1,927,441	1,010,738	1,237,654	2,271,252	1,068,977	1,135,371	500,332	333,789
Never attended School												
Both Sexes	23.4	5,299,884	451,622	385,337	373,965	473,080	422,977	666,091	559,017	1,233,207	429,343	305,245
Male	9.1	2,058,897	170,192	123,342	116,394	172,292	154,529	230,318	231,268	550,228	178,665	131,669
Female	14.3	3,240,987	281,430	261,995	257,571	300,788	268,448	435,773	327,749	682,979	250,678	173,576
Attended in the Past												
Both Sexes	37.1	8,393,922	832,759	759,387	2,019,883	706,599	1,035,073	1,902,993	677,013	235,072	140,735	84,408
Male	18.9	4,285,155	451,432	382,807	1,011,273	356,723	523,535	946,130	350,600	139,115	77,197	46,343
Female	18.2	4,108,767	381,327	376,580	1,008,610	349,876	511,538	956,863	326,413	95,957	63,538	38,065
<b>Currently Attending</b>												
Both Sexes	39.5	8,930,304	892,260	868,129	1,323,069	760,551	961,321	1,817,525	877,606	778,994	393,894	256,955
Male	20.5	4,644,919	464,607	447,529	661,809	400,477	503,653	938,909	462,791	422,559	207,778	134,807
Female	18.9	4,285,385	427,653	420,600	661,260	360,074	457,668	878,616	414,815	356,435	186,116	122,148
Urban												
Population 3 years and older												
Both Sexes	100.0	11,599,522	932,469	953,450	3,370,746	657,778	1,060,380	2,676,343	949,407	689,540	202,782	106,627
Male	47.7	5,535,088	452,053	446,356	1,620,209	308,195	500,318	1,269,833	451,332	339,168	96,386	51,238
Female	52.3	6,064,434	480,416	507,094	1,750,537	349,583	560,062	1,406,510	498,075	350,372	106,396	55,389
Never attended School												
Both Sexes	14.2	1,646,020	123,902	154,047	306,493	111,578	120,527	298,836	175,977	259,827	65,787	29,046
Male	4.6	538,986	39,431	49,168	92,063	35,177	35,356	89,414	61,339	101,876	24,785	10,377
Female	9.5	1,107,034	84,471	104,879	214,430	76,401	85,171	209,422	114,638	157,951	41,002	18,669
Attended in the Past												
Both Sexes	45.6	5,290,044	421,121	388,053	1,872,309	272,798	500,386	1,268,747	356,083	131,628	50,676	28,243
Male	22.6	2,622,383	215,772	188,148	933,670	132,931	241,051	616,541	174,784	77,305	27,073	15,108
Female	23.0	2,667,661	205,349	199,905	938,639	139,867	259,335	652,206	181,299	54,323	23,603	13,135
<b>Currently Attending</b>							•		•	•	•	
Both Sexes	40.2	4,663,458	387,446	411,350	1,191,944	273,402	439,467	1,108,760	417,347	298,085	86,319	49,338
Male	20.5	2,373,719	196,850	209,040	594,476	140,087	223,911	563,878	215,209	159,987	44,528	25,753
Female	19.7	2,289,739	190,596	202,310	597,468	133,315	215,556	544,882	202,138	138,098	41,791	23,585

Table 19a: Population 3 years and older by school attendance, sex and region (Cont'd)

	All l	Regions			Greater				Brong		Upper	Upper
School Attendance	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Rural												
Population 3 years and older												
Both Sexes	100.0	11,024,588	1,244,172	1,059,403	346,171	1,282,452	1,358,991	1,710,266	1,164,229	1,557,733	761,190	539,981
Male	49.5	5,453,883	634,178	507,322	169,267	621,297	681,399	845,524	593,327	772,734	367,254	261,581
Female	50.5	5,570,705	609,994	552,081	176,904	661,155	677,592	864,742	570,902	784,999	393,936	278,400
Never attended School												
Both Sexes	33.1	3,653,864	327,720	231,290	67,472	361,502	302,450	367,255	383,040	973,380	363,556	276,199
Male	13.8	1,519,911	130,761	74,174	24,331	137,115	119,173	140,904	169,929	448,352	153,880	121,292
Female	19.4	2,133,953	196,959	157,116	43,141	224,387	183,277	226,351	213,111	525,028	209,676	154,907
Attended in the Past												
Both Sexes	28.2	3,103,878	411,638	371,334	147,574	433,801	534,687	634,246	320,930	103,444	90,059	56,165
Male	15.1	1,662,772	235,660	194,659	77,603	223,792	282,484	329,589	175,816	61,810	50,124	31,235
Female	13.1	1,441,106	175,978	176,675	69,971	210,009	252,203	304,657	145,114	41,634	39,935	24,930
<b>Currently Attending</b>												
Both Sexes	38.7	4,266,846	504,814	456,779	131,125	487,149	521,854	708,765	460,259	480,909	307,575	207,617
Male	20.6	2,271,200	267,757	238,489	67,333	260,390	279,742	375,031	247,582	262,572	163,250	109,054
Female	18.1	1,995,646	237,057	218,290	63,792	226,759	242,112	333,734	212,677	218,337	144,325	98,563

Table 19b: Population 6 years and older by school attendance, sex and region

	All	Regions	_		Greater				Brong		Upper	Upper
School Attendance	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total												
Population 6 years and older												
Both Sexes	100.0	20,600,411	1,978,794	1,830,309	3,455,920	1,764,993	2,206,359	4,024,421	1,919,397	1,966,725	870,294	583,199
Male	48.3	9,959,439	984,783	861,064	1,657,252	841,205	1,072,537	1,930,932	945,342	970,007	415,806	280,511
Female	51.7	10,640,972	994,011	969,245	1,798,668	923,788	1,133,822	2,093,489	974,055	996,718	454,488	302,688
Never attended School												
Both Sexes	23.5	4,836,027	411,503	351,184	346,573	426,189	377,931	617,798	512,218	1,112,783	398,708	281,140
Male	8.8	1,820,203	149,131	105,505	102,534	148,150	130,556	205,411	207,020	490,095	162,686	119,115
Female	14.6	3,015,824	262,372	245,679	244,039	278,039	247,375	412,387	305,198	622,688	236,022	162,025
Attended in the Past												
Both Sexes	40.7	8,393,922	832,759	759,387	2,019,883	706,599	1,035,073	1,902,993	677,013	235,072	140,735	84,408
Male	20.8	4,285,155	451,432	382,807	1,011,273	356,723	523,535	946,130	350,600	139,115	77,197	46,343
Female	19.9	4,108,767	381,327	376,580	1,008,610	349,876	511,538	956,863	326,413	95,957	63,538	38,065
Currently Attending												
Both Sexes	35.8	7,370,462	734,532	719,738	1,089,464	632,205	793,355	1,503,630	730,166	618,870	330,851	217,651
Male	18.7	3,854,081	384,220	372,752	543,445	336,332	418,446	779,391	387,722	340,797	175,923	115,053
Female	17.1	3,516,381	350,312	346,986	546,019	295,873	374,909	724,239	342,444	278,073	154,928	102,598
Urban												
Population 6 years and older												
Both Sexes	100.0	10,717,599	860,714	873,848	3,140,995	605,348	979,347	2,480,763	873,878	618,704	185,541	98,461
Male	47.5	5,087,453	415,304	405,836	1,504,064	282,035	458,916	1,170,339	412,926	303,272	87,674	47,087
Female	52.5	5,630,146	445,410	468,012	1,636,931	323,313	520,431	1,310,424	460,952	315,432	97,867	51,374
Never attended School												
Both Sexes	14.4	1,542,691	115,558	141,087	286,707	102,352	112,446	286,240	165,919	242,456	62,319	27,607
Male	4.5	486,528	35,063	42,367	82,222	30,497	31,044	83,049	56,290	93,345	22,993	9,658
Female	9.9	1,056,163	80,495	98,720	204,485	71,855	81,402	203,191	109,629	149,111	39,326	17,949
Attended in the Past												
Both Sexes	49.4	5,290,044	421,121	388,053	1,872,309	272,798	500,386	1,268,747	356,083	131,628	50,676	28,243
Male	24.5	2,622,383	215,772	188,148	933,670	132,931	241,051	616,541	174,784	77,305	27,073	15,108
Female	24.9	2,667,661	205,349	199,905	938,639	139,867	259,335	652,206	181,299	54,323	23,603	13,135
<b>Currently Attending</b>												
Both Sexes	36.2	3,884,864	324,035	344,708	981,979	230,198	366,515	925,776	351,876	244,620	72,546	42,611
Male	18.5	1,978,542	164,469	175,321	488,172	118,607	186,821	470,749	181,852	132,622	37,608	22,321
Female	17.8	1,906,322	159,566	169,387	493,807	111,591	179,694	455,027	170,024	111,998	34,938	20,290

Table 19b: Population 6 years and older by school attendance, sex and region (Cont'd)

	All F	Regions	-		Greater				Brong		Upper	Upper
School Attendance	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Rural												
Population 6 years and older												
Both Sexes	100.0	9,882,812	1,118,080	956,461	314,925	1,159,645	1,227,012	1,543,658	1,045,519	1,348,021	684,753	484,738
Male	49.3	4,871,986	569,479	455,228	153,188	559,170	613,621	760,593	532,416	666,735	328,132	233,424
Female	50.7	5,010,826	548,601	501,233	161,737	600,475	613,391	783,065	513,103	681,286	356,621	251,314
Never attended School												
Both Sexes	33.3	3,293,336	295,945	210,097	59,866	323,837	265,485	331,558	346,299	870,327	336,389	253,533
Male	13.5	1,333,675	114,068	63,138	20,312	117,653	99,512	122,362	150,730	396,750	139,693	109,457
Female	19.8	1,959,661	181,877	146,959	39,554	206,184	165,973	209,196	195,569	473,577	196,696	144,076
Attended in the Past												
Both Sexes	31.4	3,103,878	411,638	371,334	147,574	433,801	534,687	634,246	320,930	103,444	90,059	56,165
Male	16.8	1,662,772	235,660	194,659	77,603	223,792	282,484	329,589	175,816	61,810	50,124	31,235
Female	14.6	1,441,106	175,978	176,675	69,971	210,009	252,203	304,657	145,114	41,634	39,935	24,930
<b>Currently Attending</b>												
Both Sexes	35.3	3,485,598	410,497	375,030	107,485	402,007	426,840	577,854	378,290	374,250	258,305	175,040
Male	19.0	1,875,539	219,751	197,431	55,273	217,725	231,625	308,642	205,870	208,175	138,315	92,732
Female	16.3	1,610,059	190,746	177,599	52,212	184,282	195,215	269,212	172,420	166,075	119,990	82,308

Table 19c: Population 15 years and older by school attendance, sex and region

	All	Regions			Greater				Brong		Upper	Upper
School Attendance	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total												•
Population 15 years and older												
Both Sexes	100.0	15,208,425	1,449,507	1,330,029	2,756,422	1,305,427	1,622,100	2,976,462	1,378,292	1,368,848	611,926	409,412
Male	47.5	7,225,901	717,237	608,163	1,318,189	605,439	771,561	1,404,986	668,346	659,866	282,142	189,972
Female	52.5	7,982,524	732,270	721,866	1,438,233	699,988	850,539	1,571,476	709,946	708,982	329,784	219,440
Never attended School												
Both Sexes	28.5	4,333,802	383,980	329,450	317,833	382,095	343,490	581,523	467,481	923,095	361,245	243,610
Male	10.3	1,563,943	135,697	94,381	90,016	124,679	111,357	188,853	184,541	394,624	142,072	97,723
Female	18.2	2,769,859	248,283	235,069	227,817	257,416	232,133	392,670	282,940	528,471	219,173	145,887
Attended in the Past												
Both Sexes	54.9	8,356,020	829,224	755,664	2,013,133	703,611	1,030,368	1,894,958	673,194	233,167	139,206	83,495
Male	28.1	4,268,293	449,809	381,042	1,008,716	355,236	521,344	942,956	348,809	138,161	76,400	45,820
Female	26.9	4,087,727	379,415	374,622	1,004,417	348,375	509,024	952,002	324,385	95,006	62,806	37,675
<b>Currently Attending</b>												
Both Sexes	16.6	2,518,603	236,303	244,915	425,456	219,721	248,242	499,981	237,617	212,586	111,475	82,307
Male	9.2	1,393,665	131,731	132,740	219,457	125,524	138,860	273,177	134,996	127,081	63,670	46,429
Female	7.4	1,124,938	104,572	112,175	205,999	94,197	109,382	226,804	102,621	85,505	47,805	35,878
Urban												
Population 15 years and older												
Both Sexes	100.0	8,222,949	651,571	651,826	2,520,229	458,504	738,517	1,887,622	644,152	456,953	137,856	75,719
Male	47.0	3,863,105	312,704	295,944	1,204,515	209,885	339,969	879,499	298,928	221,602	63,853	36,206
Female	53.0	4,359,844	338,867	355,882	1,315,714	248,619	398,548	1,008,123	345,224	235,351	74,003	39,513
Never attended School												
Both Sexes	17.6	1,446,433	109,324	131,007	265,028	95,376	107,117	273,903	157,361	223,136	58,326	25,855
Male	5.4	444,090	32,205	37,330	73,343	27,278	28,593	78,250	52,585	84,624	21,023	8,859
Female	12.2	1,002,343	77,119	93,677	191,685	68,098	78,524	195,653	104,776	138,512	37,303	16,996
Attended in the Past			•	ŕ	ŕ	ŕ	ŕ	,	,	ŕ	,	,
Both Sexes	64.1	5,270,678	419,581	386,197	1,866,256	271,871	498,522	1,264,056	354,596	131,063	50,425	28,111
Male	31.8	2,614,756	215,090	187,315	931,420	132,550	240,273	614,907	174,168	77,034	26,962	15,037
Female	32.3	2,655,922	204,491	198,882	934,836	139,321	258,249	649,149	180,428	54,029	23,463	13,074
Currently Attending		, -,-	,	- ,	,	. ,	- 7	, ,	-,	,	,	,
Both Sexes	18.3	1,505,838	122,666	134,622	388,945	91,257	132,878	349,663	132,195	102,754	29,105	21,753
Male	9.8	804,259	65,409	71,299	199,752	50,057	71,103	186,342	72,175	59,944	15,868	12,310
Female	8.5	701,579	57,257	63,323	189,193	41,200	61,775	163,321	60,020	42,810	13,237	9,443

Table 19c: Population 15 years and older by school attendance, sex and region (Cont'd)

	All I	Regions			Greater				Brong		Upper	Upper
School Attendance	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Rural												
Population 15 years and older												
Both Sexes	100.0	6,985,476	797,936	678,203	236,193	846,923	883,583	1,088,840	734,140	911,895	474,070	333,693
Male	48.1	3,362,796	404,533	312,219	113,674	395,554	431,592	525,487	369,418	438,264	218,289	153,766
Female	51.9	3,622,680	393,403	365,984	122,519	451,369	451,991	563,353	364,722	473,631	255,781	179,927
Never attended School												
Both Sexes	41.3	2,887,369	274,656	198,443	52,805	286,719	236,373	307,620	310,120	699,959	302,919	217,755
Male	16.0	1,119,853	103,492	57,051	16,673	97,401	82,764	110,603	131,956	310,000	121,049	88,864
Female	25.3	1,767,516	171,164	141,392	36,132	189,318	153,609	197,017	178,164	389,959	181,870	128,891
Attended in the Past												
Both Sexes	44.2	3,085,342	409,643	369,467	146,877	431,740	531,846	630,902	318,598	102,104	88,781	55,384
Male	23.7	1,653,537	234,719	193,727	77,296	222,686	281,071	328,049	174,641	61,127	49,438	30,783
Female	20.5	1,431,805	174,924	175,740	69,581	209,054	250,775	302,853	143,957	40,977	39,343	24,601
<b>Currently Attending</b>												
Both Sexes	14.5	1,012,765	113,637	110,293	36,511	128,464	115,364	150,318	105,422	109,832	82,370	60,554
Male	8.4	589,406	66,322	61,441	19,705	75,467	67,757	86,835	62,821	67,137	47,802	34,119
Female	6.1	423,359	47,315	48,852	16,806	52,997	47,607	63,483	42,601	42,695	34,568	26,435

Table 20a: Population 3 years and older by sex, level of education and region

		Regions	-		Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	22,624,110	2,176,641	2,012,853	3,716,917	1,940,230	2,419,371	4,386,609	2,113,636	2,247,273	963,972	646,608
Never attended School	23.4	5,299,884	451,622	385,337	373,965	473,080	422,977	666,091	559,017	1,233,207	429,343	305,245
Nursery	3.2	714,204	84,333	58,503	101,383	51,913	63,729	111,160	68,438	105,855	40,037	28,853
Kindergarten	5.4	1,232,827	125,808	139,034	163,397	115,360	154,965	272,424	137,378	68,365	36,001	20,095
Primary	24.8	5,615,573	543,147	537,579	788,202	528,855	666,193	1,094,173	553,230	476,371	267,937	159,886
JSS/JHS	18.7	4,236,862	450,894	421,866	793,815	353,145	512,778	974,573	387,559	179,122	99,344	63,766
Middle	8.3	1,878,704	195,432	179,937	374,221	178,980	288,218	471,078	151,390	18,379	12,787	8,282
SSS/SHS	8.1	1,823,970	168,415	142,432	471,367	128,040	158,193	426,634	152,424	102,636	45,454	28,375
Secondary	1.2	281,965	25,563	17,003	110,827	15,555	23,989	61,272	14,850	7,564	3,179	2,163
Voc/Technical/Commercial	1.6	369,365	35,780	29,030	142,722	26,408	35,524	61,047	19,082	8,415	5,910	5,447
Post Middle/Post Secondary Certificate												
(teacher training, agric, nursing, etc)	1.1	243,739	20,905	17,532	53,346	24,644	25,772	54,060	18,620	15,408	7,498	5,954
Post Secondary Diploma (University diploma, HND, Teacher training diploma,												
nursing diploma, etc)	2.1	484,766	52,736	34,085	152,428	29,928	40,348	101,456	34,984	20,897	9,512	8,392
Bachelor degree	1.7	373,549	18,265	45,616	156,673	11,813	22,747	78,937	14,563	9,386	6,111	9,438
Postgraduate (Cert., Diploma, Masters,												
PHD, etc).	0.3	68,702	3,741	4,899	34,571	2,509	3,938	13,704	2,101	1,668	859	712
Male	100.0	10,988,971	1,086,231	953,678	1,789,476	929,492	1,181,717	2,115,357	1,044,659	1,111,902	463,640	312,819
Never attended School	18.7	2,058,897	170,192	123,342	116,394	172,292	154,529	230,318	231,268	550,228	178,665	131,669
Nursery	3.3	364,111	43,542	29,498	51,813	26,181	32,716	56,718	35,047	53,866	20,305	14,425
Kindergarten	5.7	631,100	64,519	70,877	83,378	58,312	79,288	140,283	70,901	34,800	18,375	10,367
Primary	24.7	2,713,950	266,440	255,786	355,516	255,852	318,820	516,754	273,709	249,979	139,556	81,538
JSS/JHS	19.0	2,090,769	228,417	206,139	376,645	177,219	255,481	470,445	191,192	101,875	50,934	32,422
Middle	9.3	1,017,469	118,487	102,393	184,628	94,773	157,857	247,781	85,735	12,488	8,121	5,206
SSS/SHS	9.2	1,013,078	96,223	74,559	250,446	74,106	88,884	232,020	88,771	64,977	26,168	16,924
Secondary	1.6	178,161	16,815	11,033	64,372	10,728	16,393	39,323	10,678	5,236	2,164	1,419
Voc/Technical/Commercial	1.8	192,496	19,637	15,508	73,212	14,794	19,097	29,710	10,084	4,711	3,156	2,587
Post Middle/Post Secondary Certificate												
(teacher training, agric, nursing, etc)	1.1	125,572	11,004	9,185	22,984	14,006	13,613	25,664	11,200	10,105	4,416	3,395
Post Secondary Diploma (University diploma, HND, Teacher training diploma,												
nursing diploma, etc)	2.8	304,666	34,950	21,901	91,158	20,053	25,762	61,095	23,188	14,781	6,197	5,581
Bachelor degree	2.2	246,660	12,991	29,663	94,301	9,066	16,146	54,438	11,068	7,413	4,877	6,697
Postgraduate (Cert., Diploma, Masters,	<u>-</u>	,	-700 -	,,,,,,	,	-,9	0,0	- 1,120	-,0	.,0	,~.,	-,,
PHD, etc).	0.5	52,042	3,014	3,794	24,629	2,110	3,131	10,808	1,818	1,443	706	589

Table 20a: Population 3 years and older by sex, level of education and region (Cont'd)

-	All Re								Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	11,635,139	1,090,410	1,059,175	1,927,441	1,010,738	1,237,654	2,271,252	1,068,977	1,135,371	500,332	333,789
Never attended School	27.9	3,240,987	281,430	261,995	257,571	300,788	268,448	435,773	327,749	682,979	250,678	173,576
Nursery	3.0	350,093	40,791	29,005	49,570	25,732	31,013	54,442	33,391	51,989	19,732	14,428
Kindergarten	5.2	601,727	61,289	68,157	80,019	57,048	75,677	132,141	66,477	33,565	17,626	9,728
Primary	24.9	2,901,623	276,707	281,793	432,686	273,003	347,373	577,419	279,521	226,392	128,381	78,348
JSS/JHS	18.4	2,146,093	222,477	215,727	417,170	175,926	257,297	504,128	196,367	77,247	48,410	31,344
Middle	7.4	861,235	76,945	77,544	189,593	84,207	130,361	223,297	65,655	5,891	4,666	3,076
SSS/SHS	7.0	810,892	72,192	67,873	220,921	53,934	69,309	194,614	63,653	37,659	19,286	11,451
Secondary	0.9	103,804	8,748	5,970	46,455	4,827	7,596	21,949	4,172	2,328	1,015	744
Voc/Technical/Commercial	1.5	176,869	16,143	13,522	69,510	11,614	16,427	31,337	8,998	3,704	2,754	2,860
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	1.0	118,167	9,901	8,347	30,362	10,638	12,159	28,396	7,420	5,303	3,082	2,559
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	1.5	180,100	17,786	12,184	61,270	9,875	14,586	40,361	11,796	6,116	3,315	2,811
Bachelor degree	1.1	126,889	5,274	15,953	62,372	2,747	6,601	24,499	3,495	1,973	1,234	2,741
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.1	16,660	727	1,105	9,942	399	807	2,896	283	225	153	123

Table 20b: Population 3 years and older currently in school by sex, level of education and region

	All R	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	8,930,304	892,260	868,129	1,323,069	760,551	961,321	1,817,525	877,606	778,994	393,894	256,955
Nursery	8.0	714,204	84,333	58,503	101,383	51,913	63,729	111,160	68,438	105,855	40,037	28,853
Kindergarten	13.8	1,232,827	125,808	139,034	163,397	115,360	154,965	272,424	137,378	68,365	36,001	20,095
Primary	46.4	4,141,808	408,612	394,063	537,145	366,823	460,128	814,235	417,900	396,824	214,507	131,571
JSS/JHS	18.0	1,608,398	162,372	154,330	236,487	142,078	179,370	337,173	153,904	129,261	68,128	45,295
SSS/SHS	9.0	805,168	75,935	68,835	157,443	63,516	73,289	193,244	72,512	58,935	24,714	16,745
Voc/Technical/Commercial	0.5	43,338	5,638	3,316	11,114	3,929	4,469	6,037	2,745	2,588	1,661	1,841
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc) Post-Secondary Diploma (University	0.6	52,776	5,292	4,151	10,004	4,747	4,450	12,078	3,686	4,644	2,184	1,540
diploma, HND, Teacher training diploma, nursing diploma, etc)	1.7	150,233	18.777	11.406	37,866	8,931	12,354	30,234	15,275	8,332	3,408	3,650
Bachelor degree	1.7	167,353	4,752	33,071	62,152	2,836	7,725	37,444	5,298	3,806	3,072	7,197
Postgraduate (Cert., Diploma, Masters,											182	
PHD, etc).	0.2	14,199	741	1,420	6,078	418	842	3,496	470	384	102	168
Male	100.0	4,644,919	464,607	447,529	661,809	400,477	503,653	938,909	462,791	422,559	207,778	134,807
Nursery	7.8	364,111	43,542	29,498	51,813	26,181	32,716	56,718	35,047	53,866	20,305	14,425
Kindergarten	13.6	631,100	64,519	70,877	83,378	58,312	79,288	140,283	70,901	34,800	18,375	10,367
Primary	45.7	2,121,092	208,941	201,050	263,217	189,812	238,725	412,979	215,787	210,607	112,526	67,448
JSS/JHS	18.2	843,833	85,197	80,691	115,129	77,581	95,938	173,359	82,908	73,797	35,679	23,554
SSS/SHS	9.4	436,417	41,636	33,773	79,513	36,402	40,312	102,817	41,347	36,459	14,165	9,993
Voc/Technical/Commercial	0.5	23,232	3,509	1,696	5,689	2,192	2,178	3,421	1,530	1,363	793	861
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	0.5	22,352	2,022	1,562	3,606	2,278	1,893	4,321	1,791	2,874	1,202	803
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	1.9	89,291	11,677	6,597	21,036	5,485	7,160	17,776	9,541	5,577	2,088	2,354
Bachelor degree	2.2	103,146	3,005	20,754	34,274	1,907	4,822	24,578	3,536	2,890	2,506	4,874
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.2	10,345	559	1,031	4,154	327	621	2,657	403	326	139	128

Table 20b: Population 3 years and older currently in school by sex, level of education and region (Cont'd)

	All F	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	4,285,385	427,653	420,600	661,260	360,074	457,668	878,616	414,815	356,435	186,116	122,148
Nursery	8.2	350,093	40,791	29,005	49,570	25,732	31,013	54,442	33,391	51,989	19,732	14,428
Kindergarten	14.0	601,727	61,289	68,157	80,019	57,048	75,677	132,141	66,477	33,565	17,626	9,728
Primary	47.2	2,020,716	199,671	193,013	273,928	177,011	221,403	401,256	202,113	186,217	101,981	64,123
JSS/JHS	17.8	764,565	77,175	73,639	121,358	64,497	83,432	163,814	70,996	55,464	32,449	21,741
SSS/SHS	8.6	368,751	34,299	35,062	77,930	27,114	32,977	90,427	31,165	22,476	10,549	6,752
Voc/Technical/Commercial	0.5	20,106	2,129	1,620	5,425	1,737	2,291	2,616	1,215	1,225	868	980
Post Middle/Secondary Certificate (teacher training, agric, nursing, etc)	0.7	30,424	3,270	2,589	6,398	2,469	2,557	7,757	1,895	1,770	982	737
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	1.4	60,942	7,100	4,809	16,830	3,446	5,194	12,458	5,734	2,755	1,320	1,296
Bachelor degree	1.5	64,207	1,747	12,317	27,878	929	2,903	12,866	1,762	916	566	2,323
PostPostgraduategraduate (Cert., Diploma, Masters, PHD, etc).	0.1	3,854	182	389	1,924	91	221	839	67	58	43	40

Table 20c: Population 3 years and older who attended school in the past by sex, level of education and region

		legions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	8,393,922	832,759	759,387	2,019,883	706,599	1,035,073	1,902,993	677,013	235,072	140,735	84,408
Primary	17.6	1,473,765	134,535	143,516	251,057	162,032	206,065	279,938	135,330	79,547	53,430	28,315
JSS/JHS	31.3	2,628,464	288,522	267,536	557,328	211,067	333,408	637,400	233,655	49,861	31,216	18,471
Middle	22.4	1,878,704	195,432	179,937	374,221	178,980	288,218	471,078	151,390	18,379	12,787	8,282
SSS/SHS	12.1	1,018,802	92,480	73,597	313,924	64,524	84,904	233,390	79,912	43,701	20,740	11,630
Secondary	3.4	281,965	25,563	17,003	110,827	15,555	23,989	61,272	14,850	7,564	3,179	2,163
Voc/Technical/Commercial	3.9	326,027	30,142	25,714	131,608	22,479	31,055	55,010	16,337	5,827	4,249	3,606
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.3	190,963	15,613	13,381	43,342	19,897	21,322	41,982	14,934	10,764	5,314	4,414
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)		221.722				••••	•= 004		40.00		- 404	
	4.0	334,533	33,959	22,679	114,562	20,997	27,994	71,222	19,709	12,565	6,104	4,742
Bachelor degree	2.5	206,196	13,513	12,545	94,521	8,977	15,022	41,493	9,265	5,580	3,039	2,241
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.6	54,503	3,000	3,479	28,493	2,091	3,096	10,208	1,631	1,284	677	544
Male	100.0	4,285,155	451,432	382,807	1,011,273	356,723	523,535	946,130	350,600	139,115	77,197	46,343
Primary	13.8	592,858	57,499	54,736	92,299	66,040	80,095	103,775	57,922	39,372	27,030	14,090
JSS/JHS	29.1	1,246,936	143,220	125,448	261,516	99,638	159,543	297,086	108,284	28,078	15,255	8,868
Middle	23.7	1,017,469	118,487	102,393	184,628	94,773	157,857	247,781	85,735	12,488	8,121	5,206
SSS/SHS	13.5	576,661	54,587	40,786	170,933	37,704	48,572	129,203	47,424	28,518	12,003	6,931
Secondary	4.2	178,161	16,815	11,033	64,372	10,728	16,393	39,323	10,678	5,236	2,164	1,419
Voc/Technical/Commercial	4.0	169,264	16,128	13,812	67,523	12,602	16,919	26,289	8,554	3,348	2,363	1,726
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.4	103,220	8,982	7,623	19,378	11,728	11,720	21,343	9,409	7,231	3,214	2,592
Post-Secondary Diploma (University diploma, HND, Teacher training diploma,	<b>5</b> 0	215 255	22.272	15.204	70.122	14.560	10.000	42.212	12.645	0.204	4.100	2 227
nursing diploma, etc)	5.0	215,375	23,273	15,304	70,122	14,568	18,602	43,319	13,647	9,204	4,109	3,227
Bachelor degree	3.3	143,514	9,986	8,909	60,027	7,159	11,324	29,860	7,532	4,523	2,371	1,823
Postgraduate (Cert., Diploma, Masters, PHD, etc).	1.0	41,697	2,455	2,763	20,475	1,783	2,510	8,151	1,415	1,117	567	461

Table 20c: Population 3 years and older who attended school in the past by sex, level of education and region (Cont'd)

	All R	egions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	4,108,767	381,327	376,580	1,008,610	349,876	511,538	956,863	326,413	95,957	63,538	38,065
Primary	21.4	880,907	77,036	88,780	158,758	95,992	125,970	176,163	77,408	40,175	26,400	14,225
JSS/JHS	33.6	1,381,528	145,302	142,088	295,812	111,429	173,865	340,314	125,371	21,783	15,961	9,603
Middle	21.0	861,235	76,945	77,544	189,593	84,207	130,361	223,297	65,655	5,891	4,666	3,076
SSS/SHS	10.8	442,141	37,893	32,811	142,991	26,820	36,332	104,187	32,488	15,183	8,737	4,699
Secondary	2.5	103,804	8,748	5,970	46,455	4,827	7,596	21,949	4,172	2,328	1,015	744
Voc/Technical/Commercial	3.8	156,763	14,014	11,902	64,085	9,877	14,136	28,721	7,783	2,479	1,886	1,880
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.1	87,743	6,631	5,758	23,964	8,169	9,602	20,639	5,525	3,533	2,100	1,822
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.9	119,158	10,686	7,375	44,440	6,429	9,392	27,903	6,062	3,361	1,995	1,515
Bachelor degree	1.5	62,682	3,527	3,636	34,494	1,818	3,698	11,633	1,733	1,057	668	418
Post graduate (Cert., Diploma, Masters, PHD, etc).	0.3	12,806	545	716	8,018	308	586	2,057	216	167	110	83

Table 21a: Population 6 years and older by sex, level of education and region

	All l	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	20,600,411	1,978,794	1,830,309	3,455,920	1,764,993	2,206,359	4,024,421	1,919,397	1,966,725	870,294	583,199
Never attended School	23.5	4,836,027	411,503	351,184	346,573	426,189	377,931	617,798	512,218	1,112,783	398,708	281,140
Nursery	0.4	87,794	11,985	6,456	8,278	6,456	6,527	7,181	10,613	16,199	7,245	6,854
Kindergarten	2.1	432,005	51,579	51,945	40,803	43,640	55,335	85,705	57,755	23,698	13,874	7,671
Primary	26.6	5,482,963	531,996	528,324	770,296	517,686	655,059	1,070,976	543,238	450,570	259,813	155,005
JSS/JHS	20.6	4,236,862	450,894	421,866	793,815	353,145	512,778	974,573	387,559	179,122	99,344	63,766
Middle	9.1	1,878,704	195,432	179,937	374,221	178,980	288,218	471,078	151,390	18,379	12,787	8,282
SSS/SHS	8.9	1,823,970	168,415	142,432	471,367	128,040	158,193	426,634	152,424	102,636	45,454	28,375
Secondary	1.4	281,965	25,563	17,003	110,827	15,555	23,989	61,272	14,850	7,564	3,179	2,163
Voc/Technical/Commercial	1.8	369,365	35,780	29,030	142,722	26,408	35,524	61,047	19,082	8,415	5,910	5,447
Post Middle/Post-Secondary Certificate		,	•	•	•	ŕ	ŕ	ŕ	ŕ	ŕ	,	,
(teacher training, agric, nursing, etc)	1.2	243,739	20,905	17,532	53,346	24,644	25,772	54,060	18,620	15,408	7,498	5,954
Post-Secondary Diploma (University		,	,	,	,	,	Ź	ŕ	,	Ź	ĺ	,
diploma, HND, Teacher training diploma,	2.4	484,766	52,736	34,085	152,428	29,928	40,348	101,456	34,984	20,897	9,512	8,392
nursing diploma, etc)		, , , , , ,	- ,	- ,	- , -	- ,-	- 7-	, , , ,		- ,		
Bachelor degree	1.8	373,549	18,265	45,616	156,673	11,813	22,747	78,937	14,563	9,386	6,111	9,438
Postgraduate (Cert., Diploma, Masters,											859	
PHD, etc).	0.3	68,702	3,741	4,899	34,571	2,509	3,938	13,704	2,101	1,668	839	712
Male	100.0	9,959,439	984,783	861,064	1,657,252	841,205	1,072,537	1,930,932	945,342	970,007	415,806	280,511
Never attended School	18.3	1,820,203	149,131	105,505	102,534	148,150	130,556	205,411	207,020	490,095	162,686	119,115
Nursery	0.5	45,642	6,264	3,310	4,252	3,439	3,401	3,670	5,702	8,403	3,703	3,498
Kindergarten	2.3	225,065	26,882	26,910	21,194	22,514	28,982	45,178	30,279	11,957	7,204	3,965
Primary	26.6	2,647,616	260,968	251,164	346,897	250,247	313,234	505,389	268,607	236,523	135,474	79,113
JSS/JHS	21.0	2,090,769	228,417	206,139	376,645	177,219	255,481	470,445	191,192	101,875	50,934	32,422
Middle	10.2	1,017,469	118,487	102,393	184,628	94,773	157,857	247,781	85,735	12,488	8,121	5,206
SSS/SHS	10.2	1,013,078	96,223	74,559	250,446	74,106	88,884	232,020	88,771	64,977	26,168	16,924
Secondary	1.8	178,161	16,815	11,033	64,372	10,728	16,393	39,323	10,678	5,236	2,164	1,419
Voc/Technical/Commercial	1.9	192,496	19,637	15,508	73,212	14,794	19,097	29,710	10,084	4,711	3,156	2,587
Post Middle/Post-Secondary Certificate												
(teacher training, agric, nursing, etc)	1.3	125,572	11,004	9,185	22,984	14,006	13,613	25,664	11,200	10,105	4,416	3,395
Post \-Secondary Diploma (University												
diploma, HND, Teacher training diploma, nursing diploma, etc)	3.1	304,666	34,950	21,901	91,158	20,053	25,762	61,095	23,188	14,781	6,197	5,581
Bachelor degree	2.5	246,660	12,991	29,663	94,301	9,066	16,146	54,438	11,068	7,413	4,877	6,697
Postgraduate (Cert., Diploma, Masters,		•	•	•	•	•	•	•	•	•	,	•
PHD, etc).	0.5	52,042	3,014	3,794	24,629	2,110	3,131	10,808	1,818	1,443	706	589

Table 21a: Population 6 years and older by sex, level of education and region (Cont'd)

	All	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	10,640,972	994,011	969,245	1,798,668	923,788	1,133,822	2,093,489	974,055	996,718	454,488	302,688
Never attended School	28.3	3,015,824	262,372	245,679	244,039	278,039	247,375	412,387	305,198	622,688	236,022	162,025
Nursery	0.4	42,152	5,721	3,146	4,026	3,017	3,126	3,511	4,911	7,796	3,542	3,356
Kindergarten	1.9	206,940	24,697	25,035	19,609	21,126	26,353	40,527	27,476	11,741	6,670	3,706
Primary	26.6	2,835,347	271,028	277,160	423,399	267,439	341,825	565,587	274,631	214,047	124,339	75,892
JSS/JHS	20.2	2,146,093	222,477	215,727	417,170	175,926	257,297	504,128	196,367	77,247	48,410	31,344
Middle	8.1	861,235	76,945	77,544	189,593	84,207	130,361	223,297	65,655	5,891	4,666	3,076
SSS/SHS	7.6	810,892	72,192	67,873	220,921	53,934	69,309	194,614	63,653	37,659	19,286	11,451
Secondary	1.0	103,804	8,748	5,970	46,455	4,827	7,596	21,949	4,172	2,328	1,015	744
Voc/Technical/Commercial	1.7	176,869	16,143	13,522	69,510	11,614	16,427	31,337	8,998	3,704	2,754	2,860
Post Middle/Post Secondary Certificate (teacher training, agric, nursing, etc)	1.1	118,167	9,901	8,347	30,362	10,638	12,159	28,396	7,420	5,303	3,082	2,559
Post Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	1.7	180,100	17,786	12,184	61,270	9,875	14,586	40,361	11,796	6,116	3,315	2,811
Bachelor degree	1.2	126,889	5,274	15,953	62,372	2,747	6,601	24,499	3,495	1,973	1,234	2,741
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.2	16,660	727	1,105	9,942	399	807	2,896	283	225	153	123

Table 21b: Population 6 years and older currently in school by sex, level of education and region

	All I	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	7,370,462	734,532	719,738	1,089,464	632,205	793,355	1,503,630	730,166	18,870	330,851	217,651
Nursery	1.2	87,794	11,985	6,456	8,278	6,456	6,527	7,181	10,613	16,199	7,245	6,854
Kindergarten	5.9	432,005	51,579	51,945	40,803	43,640	55,335	85,705	57,755	23,698	13,874	7,671
Primary	54.4	4,009,198	397,461	384,808	519,239	355,654	448,994	791,038	407,908	371,023	206,383	26,690
JSS/JHS	21.8	1,608,398	162,372	154,330	236,487	142,078	179,370	337,173	153,904	129,261	68,128	45,295
SSS/SHS	10.9	805,168	75,935	68,835	157,443	63,516	73,289	193,244	72,512	58,935	24,714	16,745
Voc/Technical/Commercial	0.6	43,338	5,638	3,316	11,114	3,929	4,469	6,037	2,745	2,588	1,661	1,841
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc) Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.0	52,776 150,233	5,292 18,777	4,151 11.406	10,004 37,866	4,747 8,931	4,450 12,354	12,078 30,234	3,686 15,275	4,644 8,332	2,184	1,540 3,650
Bachelor degree	2.0	150,255	4,752	33,071	62,152	2,836	7,725	30,234 37,444	5,298	3,806	3,408	7,197
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.2	14,199	741	1,420	6,078	418	842	3,496	470	384	182	168
Male	100.0	3,854,081	384,220	372,752	543,445	336,332	418,446	779,391	387,722	340,797	175,923	115,053
Nursery	1.2	45,642	6,264	3,310	4,252	3,439	3,401	3,670	5,702	8,403	3,703	3,498
Kindergarten	5.8	225,065	26,882	26,910	21,194	22,514	28,982	45,178	30,279	11,957	7,204	3,965
Primary	53.3	2,054,758	203,469	196,428	254,598	184,207	233,139	401,614	210,685	197,151	108,444	65,023
JSS/JHS	21.9	843,833	85,197	80,691	115,129	77,581	95,938	173,359	82,908	73,797	35,679	23,554
SSS/SHS	11.3	436,417	41,636	33,773	79,513	36,402	40,312	102,817	41,347	36,459	14,165	9,993
Voc/Technical/Commercial	0.6	23,232	3,509	1,696	5,689	2,192	2,178	3,421	1,530	1,363	793	861
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	0.6	22,352	2,022	1,562	3,606	2,278	1,893	4,321	1,791	2,874	1,202	803
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.3	89,291	11,677	6,597	21,036	5,485	7,160	17,776	9,541	5,577	2,088	2,354
Bachelor degree	2.7	103,146	3,005	20,754	34,274	1,907	4,822	24,578	3,536	2,890	2,506	4,874
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.3	10,345	559	1,031	4,154	327	621	2,657	403	326	139	128

Table 21b: Population 6 years and older currently in school by sex, level of education and region (Cont'd)

	All R	egions	_		Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	3,516,381	350,312	346,986	546,019	295,873	374,909	724,239	342,444	278,073	154,928	102,598
Nursery	1.2	42,152	5,721	3,146	4,026	3,017	3,126	3,511	4,911	7,796	3,542	3,356
Kindergarten	5.9	206,940	24,697	25,035	19,609	21,126	26,353	40,527	27,476	11,741	6,670	3,706
Primary	55.6	1,954,440	193,992	188,380	264,641	171,447	215,855	389,424	197,223	173,872	97,939	61,667
JSS/JHS	21.7	764,565	77,175	73,639	121,358	64,497	83,432	163,814	70,996	55,464	32,449	21,741
SSS/SHS	10.5	368,751	34,299	35,062	77,930	27,114	32,977	90,427	31,165	22,476	10,549	6,752
Voc/Technical/Commercial	0.6	20,106	2,129	1,620	5,425	1,737	2,291	2,616	1,215	1,225	868	980
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	0.9	30,424	3,270	2,589	6,398	2,469	2,557	7,757	1,895	1,770	982	737
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	1.7	60,942	7,100	4,809	16,830	3,446	5,194	12,458	5,734	2,755	1,320	1,296
Bachelor degree	1.8	64,207	1,747	12,317	27,878	929	2,903	12,866	1,762	916	566	2,323
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.1	3,854	182	389	1,924	91	221	839	67	58	43	40

Table 21c: Population 6 years and older who attended school in the past by sex, level of education and region

	All l	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	8,393,922	832,759	759,387	2,019,883	706,599	1,035,073	1,902,993	677,013	235,072	140,735	84,408
Primary	17.6	1,473,765	134,535	143,516	251,057	162,032	206,065	279,938	135,330	79,547	53,430	28,315
JSS/JHS	31.3	2,628,464	288,522	267,536	557,328	211,067	333,408	637,400	233,655	49,861	31,216	8,471
Middle	22.4	1,878,704	195,432	179,937	374,221	178,980	288,218	471,078	151,390	18,379	12,787	8,282
SSS/SHS	12.1	1,018,802	92,480	73,597	313,924	64,524	84,904	233,390	79,912	43,701	20,740	11,630
Secondary	3.4	281,965	25,563	17,003	110,827	15,555	23,989	61,272	14,850	7,564	3,179	2,163
Voc/Technical/Commercial	3.9	326,027	30,142	25,714	131,608	22,479	31,055	55,010	16,337	5,827	4,249	3,606
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.3	190,963	15,613	13,381	43,342	19,897	21,322	41,982	14,934	10,764	5,314	4,414
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	4.0	334,533	33,959	22,679	114,562	20,997	27,994	71,222	19,709	12,565	6,104	4,742
Bachelor degree	2.5	206,196	13,513	12,545	94,521	8,977	15,022	41,493	9,265	5,580	3,039	2,241
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.6	54,503	3,000	3,479	28,493	2,091	3,096	10,208	1,631	1,284	677	544
Male	100.0	4,285,155	451,432	382,807	1,011,273	356,723	523,535	946,130	350,600	139,115	77,197	46,343
Primary	13.8	592,858	57,499	54,736	92,299	66,040	80,095	103,775	57,922	39,372	27,030	14,090
JSS/JHS	29.1	1,246,936	143,220	125,448	261,516	99,638	159,543	297,086	108,284	28,078	15,255	8,868
Middle	23.7	1,017,469	118,487	102,393	184,628	94,773	157,857	247,781	85,735	12,488	8,121	5,206
SSS/SHS	13.5	576,661	54,587	40,786	170,933	37,704	48,572	129,203	47,424	28,518	12,003	6,931
Secondary	4.2	178,161	16,815	11,033	64,372	10,728	16,393	39,323	10,678	5,236	2,164	1,419
Voc/Technical/Commercial	4.0	169,264	16,128	13,812	67,523	12,602	16,919	26,289	8,554	3,348	2,363	1,726
Post Middle/Post -Secondary Certificate (teacher training, agric, nursing, etc)	2.4	103,220	8,982	7,623	19,378	11,728	11,720	21,343	9,409	7,231	3,214	2,592
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	5.0	215,375	23,273	15,304	70,122	14,568	18,602	43,319	13,647	9,204	4,109	3,227
Bachelor degree	3.3	143,514	9,986	8,909	60,027	7,159	11,324	29,860	7,532	4,523	2,371	1,823
Postgraduate (Cert., Diploma, Masters, PHD, etc).	1.0	41,697	2,455	2,763	20,475	1,783	2,510	8,151	1,415	1,117	567	461

Table 21c: Population 6 years and older who attended school in the past by sex, level of education and region (Cont'd)

	All I	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	4,108,767	381,327	376,580	1,008,610	349,876	511,538	956,863	326,413	95,957	63,538	38,065
Primary	21.4	880,907	77,036	88,780	158,758	95,992	125,970	176,163	77,408	40,175	26,400	14,225
JSS/JHS	33.6	1,381,528	145,302	142,088	295,812	111,429	173,865	340,314	125,371	21,783	15,961	9,603
Middle	21.0	861,235	76,945	77,544	189,593	84,207	130,361	223,297	65,655	5,891	4,666	3,076
SSS/SHS	10.8	442,141	37,893	32,811	142,991	26,820	36,332	104,187	32,488	15,183	8,737	4,699
Secondary	2.5	103,804	8,748	5,970	46,455	4,827	7,596	21,949	4,172	2,328	1,015	744
Voc/Technical/Commercial	3.8	156,763	14,014	11,902	64,085	9,877	14,136	28,721	7,783	2,479	1,886	1,880
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.1	87,743	6,631	5,758	23,964	8,169	9,602	20,639	5,525	3,533	2,100	1,822
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.9	119,158	10,686	7,375	44,440	6,429	9,392	27,903	6,062	3,361	1,995	1,515
Bachelor degree	1.5	62,682	3,527	3,636	34,494	1,818	3,698	11,633	1,733	1,057	668	418
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.3	12,806	545	716	8,018	308	586	2,057	216	167	110	83

Table 22a: Population 15 years and older by sex, level of education and region

	All	Regions	-		Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	15,208,425	1,449,507	1,330,029	2,756,422	1,305,427	1,622,100	2,976,462	1,378,292	1,368,848	611,926	409,412
Never attended School	28.5	4,333,802	383,980	329,450	317,833	382,095	343,490	581,523	467,481	923,095	361,245	243,610
Primary	11.6	1,756,581	158,513	168,547	276,408	198,193	235,983	312,124	166,201	118,305	77,123	45,184
JSS/JHS	23.8	3,615,437	388,260	363,211	671,351	308,950	445,811	819,577	338,154	144,872	82,867	52,384
Middle	12.4	1,878,704	195,432	179,937	374,221	178,980	288,218	471,078	151,390	18,379	12,787	8,282
SSS/SHS	11.8	1,801,815	166,332	140,719	466,042	126,352	156,280	421,684	150,866	100,859	44,835	27,846
Secondary	1.9	281,965	25,563	17,003	110,827	15,555	23,989	61,272	14,850	7,564	3,179	2,163
Voc/Technical/Commercial	2.4	369,365	35,780	29,030	142,722	26,408	35,524	61,047	19,082	8,415	5,910	5,447
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	1.6	243,739	20,905	17,532	53,346	24,644	25,772	54,060	18,620	15,408	7,498	5,954
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	3.2	484,766	52,736	34,085	152,428	29,928	40,348	101,456	34,984	20,897	9,512	8,392
Bachelor degree	2.5	373,549	18,265	45,616	156,673	11,813	22,747	78,937	14,563	9,386	6,111	9,438
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.5	68,702	3,741	4,899	34,571	2,509	3,938	13,704	2,101	1,668	859	712
Male	100.0	7,225,901	717,237	608,163	1,318,189	605,439	771,561	1,404,986	668,346	659,866	282,142	189,972
Never attended School	21.6	1,563,943	135,697	94,381	90,016	124,679	111,357	188,853	184,541	394,624	142,072	97,723
Primary	10.5	755,887	71,617	69,209	105,667	86,969	97,966	122,500	75,592	61,588	41,370	23,409
JSS/JHS	24.7	1,786,655	197,784	177,351	319,248	154,993	222,327	395,126	166,472	83,428	43,199	26,727
Middle	14.1	1,017,469	118,487	102,393	184,628	94,773	157,857	247,781	85,735	12,488	8,121	5,206
SSS/SHS	13.9	1,002,350	95,241	73,745	247,974	73,268	87,912	229,688	87,970	64,049	25,864	16,639
Secondary	2.5	178,161	16,815	11,033	64,372	10,728	16,393	39,323	10,678	5,236	2,164	1,419
Voc/Technical/Commercial	2.7	192,496	19,637	15,508	73,212	14,794	19,097	29,710	10,084	4,711	3,156	2,587
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	1.7	125,572	11,004	9,185	22,984	14,006	13,613	25,664	11,200	10,105	4,416	3,395
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	4.2	304,666	34,950	21,901	91,158	20,053	25,762	61,095	23,188	14,781	6,197	5,581
Bachelor degree	3.4	246,660	12,991	29,663	94,301	9,066	16,146	54,438	11,068	7,413	4,877	6,697
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.7	52,042	3,014	3,794	24,629	2,110	3,131	10,808	1,818	1,443	706	589

Table 22a: Population 15 years and older by sex, level of education and region (Cont'd)

_	All I	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	7,982,524	732,270	721,866	1,438,233	699,988	850,539	1,571,476	709,946	708,982	329,784	219,440
Never attended School	34.7	2,769,859	248,283	235,069	227,817	257,416	232,133	392,670	282,940	528,471	219,173	145,887
Primary	12.5	1,000,694	86,896	99,338	170,741	111,224	138,017	189,624	90,609	56,717	35,753	21,775
JSS/JHS	22.9	1,828,782	190,476	185,860	352,103	153,957	223,484	424,451	171,682	61,444	39,668	25,657
Middle	10.8	861,235	76,945	77,544	189,593	84,207	130,361	223,297	65,655	5,891	4,666	3,076
SSS/SHS	10.0	799,465	71,091	66,974	218,068	53,084	68,368	191,996	62,896	36,810	18,971	11,207
Secondary	1.3	103,804	8,748	5,970	46,455	4,827	7,596	21,949	4,172	2,328	1,015	744
Voc/Technical/Commercial	2.2	176,869	16,143	13,522	69,510	11,614	16,427	31,337	8,998	3,704	2,754	2,860
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	1.5	118,167	9,901	8,347	30,362	10,638	12,159	28,396	7,420	5,303	3,082	2,559
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.3	180,100	17,786	12,184	61,270	9,875	14,586	40,361	11,796	6,116	3,315	2,811
Bachelor degree	1.6	126,889	5,274	15,953	62,372	2,747	6,601	24,499	3,495	1,973	1,234	2,741
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.2	16,660	727	1,105	9,942	399	807	2,896	283	225	153	123

Table 22b: Population 15 years and older currently in school by sex, level of education and region

	All I	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	2,518,603	236,303	244,915	425,456	219,721	248,242	499,981	237,617	212,586	111,475	82,307
Primary	12.2	307,918	26,197	27,515	29,117	38,338	33,280	37,018	33,582	40,245	25,018	17,608
JSS/JHS	39.6	998,025	100,885	96,807	116,552	98,569	113,588	184,967	105,459	95,327	51,822	34,049
SSS/SHS	31.2	784,761	74,021	67,229	152,573	61,953	71,534	188,707	71,102	57,260	24,128	16,254
Voc/Technical/Commercial	1.7	43,338	5,638	3,316	11,114	3,929	4,469	6,037	2,745	2,588	1,661	1,841
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc) Post-Secondary Diploma (University diploma, HND, Teacher training diploma,	2.1	52,776	5,292	4,151	10,004	4,747	4,450	12,078	3,686	4,644	2,184	1,540
nursing diploma, etc)	6.0	150,233	18,777	11,406	37,866	8,931	12,354	30,234	15,275	8,332	3,408	3,650
Bachelor degree	6.6	167,353	4,752	33,071	62,152	2,836	7,725	37,444	5,298	3,806	3,072	7,197
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.6	14,199	741	1,420	6,078	418	842	3,496	470	384	182	168
Male	100.0	1,393,665	131,731	132,740	219,457	125,524	138,860	273,177	134,996	127,081	63,670	46,429
Primary	12.5	174,169	15,110	15,640	14,648	22,072	19,450	20,530	18,953	22,954	15,051	9,761
JSS/JHS	39.1	544,633	55,110	52,450	58,814	55,648	63,310	99,222	58,624	55,512	28,017	17,926
SSS/SHS	30.6	426,497	40,739	33,010	77,236	35,615	39,426	100,672	40,618	35,585	13,874	9,722
Voc/Technical/Commercial	1.7	23,232	3,509	1,696	5,689	2,192	2,178	3,421	1,530	1,363	793	861
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	1.6	22,352	2,022	1,562	3,606	2,278	1,893	4,321	1,791	2,874	1,202	803
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	6.4	89,291	11,677	6,597	21,036	5,485	7,160	17,776	9,541	5,577	2,088	2,354
Bachelor degree	7.4	103,146	3,005	20,754	34,274	1,907	4,822	24,578	3,536	2,890	2,506	4,874
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.7	10,345	559	1,031	4,154	327	621	2,657	403	326	139	128

Table 22b: Population 15 years and older currently in school by sex, level of education and region (Cont'd)

	All l	Regions			Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	1,124,938	104,572	112,175	205,999	94,197	109,382	226,804	102,621	85,505	47,805	35,878
Primary	11.9	133,749	11,087	11,875	14,469	16,266	13,830	16,488	14,629	17,291	9,967	7,847
JSS/JHS	40.3	453,392	45,775	44,357	57,738	42,921	50,278	85,745	46,835	39,815	23,805	16,123
SSS/SHS	31.8	358,264	33,282	34,219	75,337	26,338	32,108	88,035	30,484	21,675	10,254	6,532
Voc/Technical/Commercial	1.8	20,106	2,129	1,620	5,425	1,737	2,291	2,616	1,215	1,225	868	980
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.7	30,424	3,270	2,589	6,398	2,469	2,557	7,757	1,895	1,770	982	737
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	5.4	60,942	7,100	4,809	16,830	3,446	5,194	12,458	5,734	2,755	1,320	1,296
Bachelor degree	5.7	64,207	1,747	12,317	27,878	929	2,903	12,866	1,762	916	566	2,323
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.3	3,854	182	389	1,924	91	221	839	67	58	43	40

Table 22c: Population 15 years and older who attended school in the past by sex, level of education and region

	All I	Regions	_		Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	8,356,020	829,224	755,664	2,013,133	703,611	1,030,368	1,894,958	673,194	233,167	139,206	83,495
Primary	17.3	1,448,663	132,316	141,032	247,291	159,855	202,703	275,106	132,619	78,060	52,105	27,576
JSS/JHS	31.3	2,617,412	287,375	266,404	554,799	210,381	332,223	634,610	232,695	49,545	31,045	18,335
Middle	22.5	1,878,704	195,432	179,937	374,221	178,980	288,218	471,078	151,390	18,379	12,787	8,282
SSS/SHS	12.2	1,017,054	92,311	73,490	313,469	64,399	84,746	232,977	79,764	43,599	20,707	11,592
Secondary	3.4	281,965	25,563	17,003	110,827	15,555	23,989	61,272	14,850	7,564	3,179	2,163
Voc/Technical/Commercial	3.9	326,027	30,142	25,714	131,608	22,479	31,055	55,010	16,337	5,827	4,249	3,606
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc) Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.3	190,963	15,613	13,381	43,342	19,897	21,322	41,982	14,934	10,764	5,314	4,414
	4.0	334,533	33,959	22,679	114,562	20,997	27,994	71,222	19,709	12,565	6,104	4,742
Bachelor degree	2.5	206,196	13,513	12,545	94,521	8,977	15,022	41,493	9,265	5,580	3,039	2,241
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.7	54,503	3,000	3,479	28,493	2,091	3,096	10,208	1,631	1,284	677	544
Male	100.0	4,268,293	449,809	381,042	1,008,716	355,236	521,344	942,956	348,809	138,161	76,400	45,820
Primary	13.6	581,718	56,507	53,569	91,019	64,897	78,516	101,970	56,639	38,634	26,319	13,648
JSS/JHS	29.1	1,242,022	142,674	124,901	260,434	99,345	159,017	295,904	107,848	27,916	15,182	8,801
Middle	23.8	1,017,469	118,487	102,393	184,628	94,773	157,857	247,781	85,735	12,488	8,121	5,206
SSS/SHS	13.5	575,853	54,502	40,735	170,738	37,653	48,486	129,016	47,352	28,464	11,990	6,917
Secondary	4.2	178,161	16,815	11,033	64,372	10,728	16,393	39,323	10,678	5,236	2,164	1,419
Voc/Technical/Commercial	4.0	169,264	16,128	13,812	67,523	12,602	16,919	26,289	8,554	3,348	2,363	1,726
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc) Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.4	103,220	8,982	7,623	19,378	11,728	11,720	21,343	9,409	7,231	3,214	2,592
	5.0	215,375	23,273	15,304	70,122	14,568	18,602	43,319	13,647	9,204	4,109	3,227
Bachelor degree  Postgreduate (Cart. Diplome Masters PHD etc.)	3.4 1.0	143,514 41,697	9,986 2,455	8,909 2,763	60,027 20,475	7,159 1,783	11,324 2,510	29,860 8,151	7,532 1,415	4,523 1,117	2,371 567	1,823 461
Postgraduate (Cert., Diploma, Masters, PHD, etc).	1.0	41,09/	2,433	2,703	20,475	1,/83	2,510	8,131	1,415	1,11/	30/	401

Table 22c: Population 15 years and older who attended school in the past by sex, level of education and region (Cont'd)

	All I	Regions	-		Greater				Brong		Upper	Upper
Level of Education	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	4,087,727	379,415	374,622	1,004,417	348,375	509,024	952,002	324,385	95,006	62,806	37,675
Primary	21.2	866,945	75,809	87,463	156,272	94,958	124,187	173,136	75,980	39,426	25,786	13,928
JSS/JHS	33.6	1,375,390	144,701	141,503	294,365	111,036	173,206	338,706	124,847	21,629	15,863	9,534
Middle	21.1	861,235	76,945	77,544	189,593	84,207	130,361	223,297	65,655	5,891	4,666	3,076
SSS/SHS	10.8	441,201	37,809	32,755	142,731	26,746	36,260	103,961	32,412	15,135	8,717	4,675
Secondary	2.5	103,804	8,748	5,970	46,455	4,827	7,596	21,949	4,172	2,328	1,015	744
Voc/Technical/Commercial	3.8	156,763	14,014	11,902	64,085	9,877	14,136	28,721	7,783	2,479	1,886	1,880
Post Middle/Post-Secondary Certificate (teacher training, agric, nursing, etc)	2.1	87,743	6,631	5,758	23,964	8,169	9,602	20,639	5,525	3,533	2,100	1,822
Post-Secondary Diploma (University diploma, HND, Teacher training diploma, nursing diploma, etc)	2.9	119,158	10,686	7,375	44,440	6,429	9,392	27,903	6,062	3,361	1,995	1,515
Bachelor degree	1.5	62,682	3,527	3,636	34,494	1,818	3,698	11,633	1,733	1,057	668	418
Postgraduate (Cert., Diploma, Masters, PHD, etc).	0.3	12,806	545	716	8,018	308	586	2,057	216	167	110	83

Table 23: Population 5 years and older by sex, economic activity and region

	All	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	21,253,417	2,042,645	1,888,405	3,540,203	1,820,790	2,274,190	4,141,916	1,983,432	2,056,437	901,232	604,167
Economically active	55.3	11,754,424	1,069,614	997,720	2,018,367	979,861	1,267,382	2,151,241	1,125,074	1,268,399	530,984	345,782
Employed	93.1	10,939,923	997,623	928,488	1,825,426	932,120	1,170,728	1,984,077	1,065,699	1,203,276	507,037	325,449
Worked	95.9	10,492,577	943,824	877,401	1,750,890	885,666	1,124,363	1,888,461	1,033,343	1,179,553	493,334	315,742
Did not work but had job to go back to	3.7	408,424	49,713	47,910	70,270	42,876	40,814	90,061	29,186	18,385	10,997	8,212
Did voluntary work without pay	0.4	38,922	4,086	3,177	4,266	3,578	5,551	5,555	3,170	5,338	2,706	1,495
Unemployed	6.9	814,501	71,991	69,232	192,941	47,741	96,654	167,164	59,375	65,123	23,947	20,333
Worked before, seeking work and available	16.2	132,235	11,250	11,018	48,357	6,392	9,599	34,324	5,812	2,703	1,937	843
Seeking work for the first time and available	83.8	682,266	60,741	58,214	144,584	41,349	87,055	132,840	53,563	62,420	22,010	19,490
Not Economically active	44.7	9,498,993	973,031	890,685	1,521,836	840,929	1,006,808	1,990,675	858,358	788,038	370,248	258,385
Did home duties (household chores) full	12.0		121001	444.00	404.44	402.254	121022	240.427	44=000	4.50.00	<b>-</b> 0.001	
time/homemaker	13.8	1,308,455	134,901	111,993	191,465	102,372	134,925	240,435	117,922	158,376	70,831	45,235
In full time education/student	66.1	6,282,321	663,594	597,656	1,055,185	547,986	656,697	1,422,313	592,976	404,494	202,600	138,820
Pensioner/Retired	1.5	143,105	12,928	11,726	49,985	12,759	17,529	25,793	4,944	3,863	1,928	1,650
Disabled/Too sick to work	2.3	222,649	18,472	23,124	25,147	29,164	30,558	41,051	19,913	17,355	10,869	6,996
Too old/Too young	12.2	1,160,278	100,062	109,444	110,129	120,088	131,455	179,919	100,928	177,834	74,200	56,219
Other	4.0	382,185	43,074	36,742	89,925	28,560	35,644	81,164	21,675	26,116	9,820	9,465
Male	100.0	10,293,058	1,017,641	890,590	1,700,012	869,506	1,107,265	1,991,069	978,341	1,015,797	431,611	291,226
<b>Economically active</b>	55.8	5,747,197	541,788	461,197	993,128	466,245	619,715	1,045,630	559,091	637,816	254,496	168,091
Employed	93.5	5,372,379	506,687	429,375	901,931	444,194	574,654	974,659	532,874	606,664	242,950	158,391
Worked	96.5	5,184,210	482,534	408,400	872,102	423,634	555,666	937,550	519,569	594,923	236,200	153,632
Did not work but had job to go back to	3.2	169,816	22,155	19,500	27,909	18,802	16,265	34,624	11,853	9,313	5,335	4,060
Did voluntary work without pay	0.3	18,353	1,998	1,475	1,920	1,758	2,723	2,485	1,452	2,428	1,415	699
Unemployed	6.5	374,818	35,101	31,822	91,197	22,051	45,061	70,971	26,217	31,152	11,546	9,700
Worked before, seeking work and available	14.0	52,360	5,296	4,254	20,567	2,502	3,464	11,554	1,966	1,311	983	463
Seeking work for the first time and available	86.0	322,458	29,805	27,568	70,630	19,549	41,597	59,417	24,251	29,841	10,563	9,237

Table 23: Population 5 years and older by sex, economic activity and region (Cont'd)

	All	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Not Economically active	44.2	4,545,861	475,853	429,393	706,884	403,261	487,550	945,439	419,250	377,981	177,115	123,135
Did home duties (household chores) full time/homemaker	9.3	421,172	46,651	39,580	52,518	31,755	45,658	69,502	40,128	52,525	26,665	16,190
In full time education	71.8	3,262,878	345,737	308,138	526,791	288,889	344,939	734,170	312,775	221,466	106,765	73,208
Pensioner/Retired	2.1	94,928	9,299	8,230	30,395	8,942	12,050	17,557	3,563	2,506	1,277	1,109
Disabled/Too sick to work	2.1	96,443	8,126	9,466	11,445	11,902	12,394	17,191	8,792	8,389	5,332	3,406
Too old/Too young	10.7	486,031	43,883	45,408	41,903	48,178	54,249	70,650	44,281	80,422	32,236	24,821
Other	4.1	184,409	22,157	18,571	43,832	13,595	18,260	36,369	9,711	12,673	4,840	4,401
Female	100.0	10,960,359	1,025,004	997,815	1,840,191	951,284	1,166,925	2,150,847	1,005,091	1,040,640	469,621	312,941
Economically active	54.8	6,007,227	527,826	536,523	1,025,239	513,616	647,667	1,105,611	565,983	630,583	276,488	177,691
Employed	92.7	5,567,544	490,936	499,113	923,495	487,926	596,074	1,009,418	532,825	596,612	264,087	167,058
Worked	95.3	5,308,367	461,290	469,001	878,788	462,032	568,697	950,911	513,774	584,630	257,134	162,110
Did not work but had job to go back to	4.3	238,608	27,558	28,410	42,361	24,074	24,549	55,437	17,333	9,072	5,662	4,152
Did voluntary work without pay	0.4	20,569	2,088	1,702	2,346	1,820	2,828	3,070	1,718	2,910	1,291	796
Unemployed	7.3	439,683	36,890	37,410	101,744	25,690	51,593	96,193	33,158	33,971	12,401	10,633
Worked before, seeking work and available	18.2	79,875	5,954	6,764	27,790	3,890	6,135	22,770	3,846	1,392	954	380
Seeking work for the first time and available	81.8	359,808	30,936	30,646	73,954	21,800	45,458	73,423	29,312	32,579	11,447	10,253
Not Economically active	45.2	4,953,132	497,178	461,292	814,952	437,668	519,258	1,045,236	439,108	410,057	193,133	135,250
Did home duties (household chores) full time/homemaker	17.9	887,283	88,250	72,413	138,947	70,617	89,267	170,933	77,794	105,851	44,166	29,045
In full time education	61.0	3,019,443	317,857	289,518	528,394	259,097	311,758	688,143	280,201	183,028	95,835	65,612
Pensioner/Retired	1.0	48,177	3,629	3,496	19,590	3,817	5,479	8,236	1,381	1,357	651	541
Disabled/Too sick to work	2.5	126,206	10,346	13,658	13,702	17,262	18,164	23,860	11,121	8,966	5,537	3,590
Too old/Too young	13.6	674,247	56,179	64,036	68,226	71,910	77,206	109,269	56,647	97,412	41,964	31,398
Other	4.0	197,776	20,917	18,171	46,093	14,965	17,384	44,795	11,964	13,443	4,980	5,064

Table 24: Population 5-14 years by sex, economic activity and region

	All I	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	6,044,992	593,138	558,376	783,781	515,363	652,090	1,165,454	605,140	687,589	289,306	194,755
Economically active	14.5	877,954	48,942	66,287	54,482	67,636	88,608	78,225	95,064	244,386	76,047	58,277
Employed	79.3	696,447	37,062	49,895	24,147	57,117	58,590	55,059	80,157	217,099	67,478	49,843
Worked	97.2	677,089	35,586	48,464	23,028	55,401	56,225	52,807	78,385	212,853	65,627	48,713
Did not work but had job to go back to	1.4	9,871	720	679	710	850	701	1,307	1,013	2,291	910	690
Did voluntary work without pay	1.4	9,487	756	752	409	866	1,664	945	759	1,955	941	440
Unemployed	20.7	181,507	11,880	16,392	30,335	10,519	30,018	23,166	14,907	27,287	8,569	8,434
Worked before, seeking work and available	1.1	2,033	108	146	522	82	201	330	165	222	208	49
Seeking work for the first time and available	98.9	179,474	11,772	16,246	29,813	10,437	29,817	22,836	14,742	27,065	8,361	8,385
Not Economically active	85.5	5,167,038	544,196	492,089	729,299	447,727	563,482	1,087,229	510,076	443,203	213,259	136,478
Did home duties (household chores) full time/homemaker	7.0	359,929	29,033	34,931	23,609	27,610	43,866	42,103	44,085	62,223	33,658	18,811
In full time education/student	78.8	4,072,214	447,123	385,833	647,796	352,300	438,521	944,051	393,516	251,845	131,357	79,872
Disabled/Too sick to work	0.4	18,251	1,405	1,488	1,128	1,546	2,095	2,319	2,082	3,708	1,530	950
Too young	12.9	668,254	62,744	64,601	49,707	62,509	74,234	92,363	66,536	117,429	43,922	34,209
Other	0.9	48,390	3,891	5,236	7,059	3,762	4,766	6,393	3,857	7,998	2,792	2,636
Male	100.0	3,067,157	300,404	282,427	381,823	264,067	335,704	586,083	309,995	355,931	149,469	101,254
<b>Economically active</b>	14.9	458,317	24,504	33,622	25,057	36,698	47,510	38,835	50,295	128,458	40,950	32,388
Employed	80.0	366,845	18,543	25,353	10,108	31,447	32,175	27,387	42,704	114,585	36,513	28,030
Worked	97.3	356,865	17,803	24,608	9,623	30,512	30,895	26,312	41,779	112,461	35,470	27,402
Did not work but had job to go back to	1.4	4,989	354	356	344	464	342	600	517	1,145	502	365
Did voluntary work without pay	1.4	4,991	386	389	141	471	938	475	408	979	541	263
Unemployed	20.0	91,472	5,961	8,269	14,949	5,251	15,335	11,448	7,591	13,873	4,437	4,358
Worked before, seeking work and available	1.1	1,046	49	64	271	30	105	148	94	129	127	29
Seeking work for the first time and available	98.9	90,426	5,912	8,205	14,678	5,221	15,230	11,300	7,497	13,744	4,310	4,329

Table 24: Population 5-14 years by sex, economic activity and region (Cont'd)

	All I	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Not Economically active	85.1	2,608,840	275,900	248,805	356,766	227,369	288,194	547,248	259,700	227,473	108,519	68,866
Did home duties (household chores) full												
time/homemaker	6.6	171,156	14,204	17,252	10,086	13,299	21,755	19,485	20,757	29,096	16,261	8,961
In full time education	78.9	2,059,517	226,613	194,932	317,926	179,061	224,212	476,297	201,483	131,981	66,914	40,098
Disabled/Too sick to work	0.4	9,549	703	730	594	813	1,043	1,191	1,079	1,984	856	556
Too young	13.2	343,564	32,415	33,137	24,768	32,236	38,673	47,086	34,311	60,205	22,911	17,822
Other	1.0	25,054	1,965	2,754	3,392	1,960	2,511	3,189	2,070	4,207	1,577	1,429
Female	100.0	2,977,835	292,734	275,949	401,958	251,296	316,386	579,371	295,145	331,658	139,837	93,501
Economically active	14.1	419,637	24,438	32,665	29,425	30,938	41,098	39,390	44,769	115,928	35,097	25,889
Employed	78.5	329,602	18,519	24,542	14,039	25,670	26,415	27,672	37,453	102,514	30,965	21,813
Worked	97.2	320,224	17,783	23,856	13,405	24,889	25,330	26,495	36,606	100,392	30,157	21,311
Did not work but had job to go back to	1.5	4,882	366	323	366	386	359	707	496	1,146	408	325
Did voluntary work without pay	1.4	4,496	370	363	268	395	726	470	351	976	400	177
Unemployed	21.5	90,035	5,919	8,123	15,386	5,268	14,683	11,718	7,316	13,414	4,132	4,076
Worked before, seeking work and available	1.1	987	59	82	251	52	96	182	71	93	81	20
Seeking work for the first time and available	98.9	89,048	5,860	8,041	15,135	5,216	14,587	11,536	7,245	13,321	4,051	4,056
Not Economically active	85.9	2,558,198	268,296	243,284	372,533	220,358	275,288	539,981	250,376	215,730	104,740	67,612
Did home duties (household chores) full												
time/homemaker	7.4	188,773	14,829	17,679	13,523	14,311	22,111	22,618	23,328	33,127	17,397	9,850
In full time education	78.7	2,012,697	220,510	190,901	329,870	173,239	214,309	467,754	192,033	119,864	64,443	39,774
Disabled/Too sick to work	0.3	8,702	702	758	534	733	1,052	1,128	1,003	1,724	674	394
Too young	12.7	324,690	30,329	31,464	24,939	30,273	35,561	45,277	32,225	57,224	21,011	16,387
Other	0.9	23,336	1,926	2,482	3,667	1,802	2,255	3,204	1,787	3,791	1,215	1,207

Table 25: Population 5-17 years by sex, economic activity and region

	All I	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	7,621,118	744,130	707,509	1,009,859	650,166	822,962	1,477,586	759,658	845,310	360,780	243,158
<b>Economically active</b>	16.6	1,263,411	75,420	98,110	89,529	99,054	126,042	128,930	138,162	323,141	106,791	78,232
Employed	81.9	1,034,978	59,946	77,148	50,527	85,807	89,107	96,745	119,350	291,563	96,591	68,194
Worked	97.1	1,004,499	57,228	74,581	48,291	82,997	85,528	92,784	116,562	285,962	93,928	66,638
Did not work but had job to go back to	1.6	16,317	1,441	1,344	1,440	1,516	1,185	2,394	1,605	3,100	1,354	938
Did voluntary work without pay	1.4	14,162	1,277	1,223	796	1,294	2,394	1,567	1,183	2,501	1,309	618
Unemployed	18.1	228,433	15,474	20,962	39,002	13,247	36,935	32,185	18,812	31,578	10,200	10,038
Worked before, seeking work and available	1.5	3,409	199	272	890	155	352	623	254	308	284	72
Seeking work for the first time and available	98.5	225,024	15,275	20,690	38,112	13,092	36,583	31,562	18,558	31,270	9,916	9,966
Not Economically active	83.4	6,357,707	668,710	609,399	920,330	551,112	696,920	1,348,656	621,496	522,169	253,989	164,926
Did home duties (household chores) full												
time/homemaker	7.8	493,538	43,332	48,505	40,200	37,157	59,747	67,518	58,056	75,014	40,889	23,120
In full time education/student	79.7	5,070,029	551,327	482,894	813,170	441,382	548,865	1,169,356	486,769	311,926	162,538	101,802
Disabled/Too sick to work	0.4	25,716	2,072	2,261	1,666	2,279	2,998	3,525	2,884	4,719	2,051	1,261
Too young	10.9	690,313	64,974	67,209	52,118	64,485	77,408	95,396	67,973	120,419	44,954	35,377
Other	1.2	78,111	7,005	8,530	13,176	5,809	7,902	12,861	5,814	10,091	3,557	3,366
Male	100.0	3,861,238	376,868	355,064	486,096	334,352	424,150	739,798	390,233	440,756	187,072	126,849
<b>Economically active</b>	17.1	658,496	37,764	49,728	39,158	53,954	67,652	63,337	73,741	171,558	57,893	43,711
Employed	82.8	545,217	30,126	39,373	20,352	47,388	49,040	47,862	64,359	155,497	52,671	38,549
Worked	97.2	530,074	28,855	38,130	19,437	45,881	47,167	46,063	62,946	152,695	51,193	37,707
Did not work but had job to go back to	1.4	7,872	645	661	631	796	544	1,048	771	1,547	741	488
Did voluntary work without pay	1.3	7,271	626	582	284	711	1,329	751	642	1,255	737	354
Unemployed	17.2	113,279	7,638	10,355	18,806	6,566	18,612	15,475	9,382	16,061	5,222	5,162
Worked before, seeking work and available	1.4	1,627	90	111	411	68	166	267	143	167	167	37
Seeking work for the first time and available	98.6	111,652	7,548	10,244	18,395	6,498	18,446	15,208	9,239	15,894	5,055	5,125

Table 25: Population 5-17 years by sex, economic activity and region (Cont'd)

	All I	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Not Economically active	82.9	3,202,742	339,104	305,336	446,938	280,398	356,498	676,461	316,492	269,198	129,179	83,138
Did home duties (household chores) full	<b>5</b> .0	224 201	20.120	22.044	15.050	16004	20.424	20.004	26.240	24.520	10.461	10.012
time/homemaker	7.0	224,301	20,128	22,944	15,853	16,984	28,436	28,906	26,248	34,529	19,461	10,812
In full time education	80.3	2,571,063	280,843	242,513	398,204	225,992	282,301	590,969	250,667	165,075	83,132	51,367
Disabled/Too sick to work	0.4	13,168	1,032	1,057	831	1,172	1,433	1,798	1,483	2,535	1,117	710
Too young	11.1	354,866	33,613	34,462	25,876	33,250	40,315	48,581	35,075	61,780	23,475	18,439
Other	1.2	39,344	3,488	4,360	6,174	3,000	4,013	6,207	3,019	5,279	1,994	1,810
Female	100.0	3,759,880	367,262	352,445	523,763	315,814	398,812	737,788	369,425	404,554	173,708	116,309
<b>Economically active</b>	16.1	604,915	37,656	48,382	50,371	45,100	58,390	65,593	64,421	151,583	48,898	34,521
Employed	81.0	489,761	29,820	37,775	30,175	38,419	40,067	48,883	54,991	136,066	43,920	29,645
Worked	96.9	474,425	28,373	36,451	28,854	37,116	38,361	46,721	53,616	133,267	42,735	28,931
Did not work but had job to go back to	1.7	8,445	796	683	809	720	641	1,346	834	1,553	613	450
Did voluntary work without pay	1.4	6,891	651	641	512	583	1,065	816	541	1,246	572	264
Unemployed	19.0	115,154	7,836	10,607	20,196	6,681	18,323	16,710	9,430	15,517	4,978	4,876
Worked before, seeking work and available	1.5	1,782	109	161	479	87	186	356	111	141	117	35
Seeking work for the first time and available	98.5	113,372	7,727	10,446	19,717	6,594	18,137	16,354	9,319	15,376	4,861	4,841
Not Economically active	83.9	3,154,965	329,606	304,063	473,392	270,714	340,422	672,195	305,004	252,971	124,810	81,788
Did home duties (household chores) full												
time/homemaker	8.5	269,237	23,204	25,561	24,347	20,173	31,311	38,612	31,808	40,485	21,428	12,308
In full time education	79.2	2,498,966	270,484	240,381	414,966	215,390	266,564	578,387	236,102	146,851	79,406	50,435
Disabled/Too sick to work	0.4	12,548	1,040	1,204	835	1,107	1,565	1,727	1,401	2,184	934	551
Too young	10.6	335,447	31,361	32,747	26,242	31,235	37,093	46,815	32,898	58,639	21,479	16,938
Other	1.2	38,767	3,517	4,170	7,002	2,809	3,889	6,654	2,795	4,812	1,563	1,556

Table 26: Population 15 years and older by sex, economic activity and region

	All	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	15,208,425	1,449,507	1,330,029	2,756,422	1,305,427	1,622,100	2,976,462	1,378,292	1,368,848	611,926	409,412
Economically active	71.5	10,876,470	1,020,672	931,433	1,963,885	912,225	1,178,774	2,073,016	1,030,010	1,024,013	454,937	287,505
Employed	94.2	10,243,476	960,561	878,593	1,801,279	875,003	1,112,138	1,929,018	985,542	986,177	439,559	275,606
Worked	95.8	9,815,488	908,238	828,937	1,727,862	830,265	1,068,138	1,835,654	954,958	966,700	427,707	267,029
Did not work but had job to go back to	3.9	398,553	48,993	47,231	69,560	42,026	40,113	88,754	28,173	16,094	10,087	7,522
Did voluntary work without pay	0.3	29,435	3,330	2,425	3,857	2,712	3,887	4,610	2,411	3,383	1,765	1,055
Unemployed	5.8	632,994	60,111	52,840	162,606	37,222	66,636	143,998	44,468	37,836	15,378	11,899
Worked before, seeking work and available	20.6	130,202	11,142	10,872	47,835	6,310	9,398	33,994	5,647	2,481	1,729	794
Seeking work for the first time and available	79.4	502,792	48,969	41,968	114,771	30,912	57,238	110,004	38,821	35,355	13,649	11,105
Not Economically active	28.5	4,331,955	428,835	398,596	792,537	393,202	443,326	903,446	348,282	344,835	156,989	121,907
Did home duties (household chores) full												
time/homemaker	21.9	948,526	105,868	77,062	167,856	74,762	91,059	198,332	73,837	96,153	37,173	26,424
In full time education/student	51.0	2,210,107	216,471	211,823	407,389	195,686	218,176	478,262	199,460	152,649	71,243	58,948
Pensioner/Retired	3.3	143,105	12,928	11,726	49,985	12,759	17,529	25,793	4,944	3,863	1,928	1,650
Disabled/Too sick to work	4.7	204,398	17,067	21,636	24,019	27,618	28,463	38,732	17,831	13,647	9,339	6,046
Too old/Too young	11.4	492,024	37,318	44,843	60,422	57,579	57,221	87,556	34,392	60,405	30,278	22,010
Other	7.7	333,795	39,183	31,506	82,866	24,798	30,878	74,771	17,818	18,118	7,028	6,829
Male	100.0	7,225,901	546,424	451,128	1,044,319	446,347	601,931	1,066,318	527,422	526,637	220,655	141,045
Economically active	73.2	5,288,880	517,284	427,575	968,071	429,547	572,205	1,006,795	508,796	509,358	213,546	135,703
Employed	94.6	5,005,534	488,144	404,022	891,823	412,747	542,479	947,272	490,170	492,079	206,437	130,361
Worked	96.4	4,827,345	464,731	383,792	862,479	393,122	524,771	911,238	477,790	482,462	200,730	126,230
Did not work but had job to go back to	3.3	164,827	21,801	19,144	27,565	18,338	15,923	34,024	11,336	8,168	4,833	3,695
Did voluntary work without pay	0.3	13,362	1,612	1,086	1,779	1,287	1,785	2,010	1,044	1,449	874	436
Unemployed	5.4	283,346	29,140	23,553	76,248	16,800	29,726	59,523	18,626	17,279	7,109	5,342
Worked before, seeking work and available	18.1	51,314	5,247	4,190	20,296	2,472	3,359	11,406	1,872	1,182	<u>856</u>	434
Seeking work for the first time and available	81.9	232,032	23,893	19,363	55,952	14,328	26,367	48,117	16,754	16,097	6,253	4,908
Not Economically active	26.8	1,937,021	199,953	180,588	350,118	175,892	199,356	398,191	159,550	150,508	68,596	54,269
Did home duties (household chores) full												
time/homemaker	12.9	250,016	32,447	22,328	42,432	18,456	23,903	50,017	19,371	23,429	10,404	7,229
In full time education	62.1	1,203,361	119,124	113,206	208,865	109,828	120,727	257,873	111,292	89,485	39,851	33,110
Pensioner/Retired	4.9	94,928	9,299	8,230	30,395	8,942	12,050	17,557	3,563	2,506	1,277	1,109
Disabled/Too sick to work	4.5	86,894	7,423	8,736	10,851	11,089	11,351	16,000	7,713	6,405	4,476	2,850
Too old/Too young	7.4	142,467	11,468	12,271	17,135	15,942	15,576	23,564	9,970	20,217	9,325	6,999
Other	8.2	159,355	20,192	15,817	40,440	11,635	15,749	33,180	7,641	8,466	3,263	2,972

Table 26: Population 15 years and older by sex, economic activity and region (Cont'd)

	All I	Regions			Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	7,982,524	732,270	721,866	1,438,233	699,988	850,539	1,571,476	709,946	708,982	329,784	219,440
<b>Economically active</b>	70.0	5,587,590	503,388	503,858	995,814	482,678	606,569	1,066,221	521,214	514,655	241,391	151,802
Employed	93.7	5,237,942	472,417	474,571	909,456	462,256	569,659	981,746	495,372	494,098	233,122	145,245
Worked	95.2	4,988,143	443,507	445,145	865,383	437,143	543,367	924,416	477,168	484,238	226,977	140,799
Did not work but had job to go back to	4.5	233,726	27,192	28,087	41,995	23,688	24,190	54,730	16,837	7,926	5,254	3,827
Did voluntary work without pay	0.3	16,073	1,718	1,339	2,078	1,425	2,102	2,600	1,367	1,934	891	619
Unemployed	6.3	349,648	30,971	29,287	86,358	20,422	36,910	84,475	25,842	20,557	8,269	6,557
Worked before, seeking work and available	22.6	78,888	5,895	6,682	27,539	3,838	6,039	22,588	3,775	1,299	873	360
Seeking work for the first time and available	77.4	270,760	25,076	22,605	58,819	16,584	30,871	61,887	22,067	19,258	7,396	6,197
Not Economically active	30.0	2,394,934	228,882	218,008	442,419	217,310	243,970	505,255	188,732	194,327	88,393	67,638
Did home duties (household chores) full												
time/homemaker	29.2	698,510	73,421	54,734	125,424	56,306	67,156	148,315	54,466	72,724	26,769	19,195
In full time education	42.0	1,006,746	97,347	98,617	198,524	85,858	97,449	220,389	88,168	63,164	31,392	25,838
Pensioner/Retired	2.0	48,177	3,629	3,496	19,590	3,817	5,479	8,236	1,381	1,357	651	541
Disabled/Too sick to work	4.9	117,504	9,644	12,900	13,168	16,529	17,112	22,732	10,118	7,242	4,863	3,196
Too old/Too young	14.6	349,557	25,850	32,572	43,287	41,637	41,645	63,992	24,422	40,188	20,953	15,011
Other	7.3	174,440	18,991	15,689	42,426	13,163	15,129	41,591	10,177	9,652	3,765	3,857

Table 27: Economically active population 15 years and older by sex, occupation and region

	All F	Regions	-		Greater				Brong		Upper	Upper
Economic activity	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	10,373,678	971,703	889,465	1,849,114	881,313	1,121,536	1,963,012	991,189	988,658	441,288	276,400
Managers	2.5	258,646	20,089	18,085	96,754	15,298	23,795	54,749	15,264	7,724	4,327	2,561
Professionals	5.4	555,361	43,637	49,201	149,020	41,272	60,009	122,917	41,758	26,163	12,955	8,429
Technicians and associate professionals	1.9	192,283	18,067	13,496	72,913	10,952	17,363	36,154	11,613	6,037	3,489	2,199
Clerical support workers	1.5	152,558	12,609	9,769	62,379	8,215	11,012	31,337	8,799	3,923	2,840	1,675
Service and sales workers	21.2	2,200,003	168,129	182,496	659,430	147,466	218,536	526,274	141,198	92,531	43,148	20,795
Skilled agricultural, forestry and fishery workers	41.3	4,283,699	454,488	374,016	83,153	439,411	503,095	586,436	604,424	727,650	310,233	200,793
Craft and related trades workers	15.2	1,577,075	128,148	152,769	386,757	155,405	170,920	330,930	99,198	80,164	43,906	28,878
Plant and machine operators, and assemblers	4.9	513,151	72,116	41,241	128,973	28,161	57,374	123,898	34,549	14,109	8,799	3,931
Elementary occupations	6.0	622,635	51,133	48,036	198,564	34,698	58,876	149,277	34,076	29,516	11,415	7,044
Other occupations	0.2	18,267	3,287	356	11,171	435	556	1,040	310	841	176	95
Male	100.0	5,056,848	493,391	408,212	912,119	415,219	545,838	958,678	492,042	493,261	207,293	130,795
Managers	2.5	128,661	9,687	7,944	52,928	5,778	9,891	27,836	7,199	3,893	1,993	1,512
Professionals	6.7	338,057	26,203	29,732	90,483	25,507	35,046	73,242	26,087	18,306	8,199	5,252
Technicians and associate professionals	2.9	144,694	14,090	10,009	56,975	7,837	12,512	26,602	8,299	4,386	2,502	1,482
Clerical support workers	1.6	81,282	6,926	5,743	29,626	5,124	6,544	17,195	4,993	2,398	1,753	980
Service and sales workers	10.2	517,370	36,484	36,120	180,680	24,937	40,534	130,226	29,506	21,752	11,348	5,783
Skilled agricultural, forestry and fishery workers	45.0	2,273,112	247,204	192,492	53,285	235,335	286,794	297,815	318,119	387,708	152,887	101,473
Craft and related trades workers	16.9	854,515	66,333	70,774	243,049	71,303	79,232	221,393	48,785	30,601	15,647	7,398
Plant and machine operators, and assemblers	9.6	483,570	65,758	39,402	124,268	27,021	54,193	116,791	33,130	12,513	7,041	3,453
Elementary occupations	4.4	220,518	17,989	15,694	71,736	12,002	20,603	46,677	15,673	10,975	5,775	3,394
Other occupations	0.3	15,069	2,717	302	9,089	375	489	901	251	729	148	68
Female	100.0	5,316,830	478,312	481,253	936,995	466,094	575,698	1,004,334	499,147	495,397	233,995	145,605
Managers	2.4	129,985	10,402	10,141	43,826	9,520	13,904	26,913	8,065	3,831	2,334	1,049
Professionals	4.1	217,304	17,434	19,469	58,537	15,765	24,963	49,675	15,671	7,857	4,756	3,177
Technicians and associate professionals	0.9	47,589	3,977	3,487	15,938	3,115	4,851	9,552	3,314	1,651	987	717
Clerical support workers	1.3	71,276	5,683	4,026	32,753	3,091	4,468	14,142	3,806	1,525	1,087	695
Service and sales workers	31.6	1,682,633	131,645	146,376	478,750	122,529	178,002	396,048	111,692	70,779	31,800	15,012
Skilled agricultural, forestry and fishery workers	37.8	2,010,587	207,284	181,524	29,868	204,076	216,301	288,621	286,305	339,942	157,346	99,320
Craft and related trades workers	13.6	722,560	61,815	81,995	143,708	84,102	91,688	109,537	50,413	49,563	28,259	21,480
Plant and machine operators, and assemblers	0.6	29,581	6,358	1,839	4,705	1,140	3,181	7,107	1,419	1,596	1,758	478
Elementary occupations	7.6	402,117	33,144	32,342	126,828	22,696	38,273	102,600	18,403	18,541	5,640	3,650
Other occupations	0.1	3,198	570	54	2,082	60	67	139	59	112	28	27

Table 28: Economically active population 15 years and older by sex, industry and region

	All	Regions			Greater				Brong		Upper	Upper
Industry	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total	100.0	10,373,678	971,703	889,465	1,849,114	881,313	1,121,536	1,963,012	991,189	988,658	441,288	276,400
Agriculture, Forestry and fishing	41.6	4,311,735	457,725	375,798	96,282	440,948	507,895	597,802	604,896	725,907	305,130	199,352
Mining and quarrying	1.1	114,205	36,153	8,125	9,070	1,733	14,931	29,262	7,260	2,671	3,684	1,316
Manufacturing	10.8	1,120,122	102,892	104,073	273,448	124,583	116,255	206,543	70,396	61,847	35,449	24,636
Electricity, gas, steam and air conditioning supply	0.2	16,091	1,779	1,047	5,476	908	2,611	2,737	740	396	223	174
Water supply; sewerage, waste management and remediation activities	0.2	24,740	3,011	2,109	7,507	2,401	2,136	4,249	1,460	757	715	395
Construction	3.1	317,525	23,270	29,666	104,720	23,257	29,697	73,181	18,089	7,830	4,661	3,154
Wholesale and retail; repair of motor vehicles and motorcycles	18.9	1,957,514	144,517	155,235	583,536	124,030	190,156	498,756	116,593	90,986	36,833	16,872
Transportation and storage	3.5	367,294	34,323	31,038	117,127	23,180	37,170	85,926	22,857	9,465	3,930	2,278
Accommodation and food service activities	5.5	566,587	52,193	56,740	166,985	36,987	60,541	119,161	33,370	24,028	11,600	4,982
Information and communication	0.4	43,324	2,377	2,355	24,115	1,339	2,481	6,955	1,694	1,218	442	348
Financial and insurance activities	0.7	72,248	5,312	3,993	33,334	2,748	4,590	15,546	4,077	1,397	799	452
Real estate activities	0.0	4,531	101	141	3,597	25	100	495	30	28	9	5
Professional, scientific and technical activities	0.9	95,481	4,641	7,699	35,638	3,869	16,012	16,080	4,587	4,446	1,563	946
Administrative and support service activities	0.6	67,408	5,165	4,478	28,643	2,684	6,333	11,054	3,443	2,942	1,832	834
Public administration and defence; compulsory social security	1.5	153,630	14,874	9,950	56,623	10,652	11,964	24,352	11,102	6,369	4,705	3,039
Education	3.9	406,200	33,580	42,257	77,882	34,034	47,071	95,795	35,063	22,163	11,007	7,348
Human health and social work activities	1.2	124,391	8,572	9,443	33,821	9,773	13,740	27,304	9,561	5,576	4,043	2,558
Art, entertainment and recreation	0.6	57,610	3,747	4,364	23,292	3,660	4,735	12,699	2,827	1,315	628	343
Other service activities	4.6	472,177	34,271	35,714	141,426	30,654	45,121	124,432	35,634	12,289	8,748	3,888
Activities of households as employers	0.8	77,933	3,164	5,162	24,142	3,808	7,941	10,597	7,485	6,920	5,261	3,453
Activities of extraterritorial organizations and bodies	0.0	2,932	36	78	2,450	40	56	86	25	108	26	27

Table 28: Economically active population 15 years and older by sex, industry and region (Cont'd)

	All I	Regions	_		Greater				Brong		Upper	Upper
Industry	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Male	100.0	5,056,848	493,391	408,212	912,119	415,219	545,838	958,678	492,042	493,261	207,293	130,795
Agriculture, Forestry and fishing	45.5	2,303,140	251,289	194,818	62,387	237,030	291,781	308,485	321,750	384,972	150,183	100,445
Mining and quarrying	1.8	92,353	30,372	6,589	5,994	1,033	12,532	24,412	6,364	1,712	2,455	890
Manufacturing	8.9	449,826	41,060	34,614	128,515	44,061	43,000	102,024	24,714	18,506	9,142	4,190
Electricity, gas, steam and air conditioning supply	0.3	13,307	1,487	875	4,355	775	2,229	2,224	655	351	199	157
Water supply; sewerage, waste management and remediation activities	0.3	14,383	1,641	1,095	4,615	1,333	1,341	2,351	757	499	501	250
Construction	6.1	308,527	22,739	29,055	101,415	22,757	28,957	71,152	17,682	7,474	4,367	2,929
Wholesale and retail; repair of motor vehicles and motorcycles	12.3	622,080	44,190	38,657	209,201	26,834	44,132	176,253	35,288	28,641	12,714	6,170
Transportation and storage	6.9	348,788	32,673	29,964	108,554	22,391	35,718	82,715	22,029	8,875	3,709	2,160
Accommodation and food service activities	1.3	65,359	5,846	5,583	24,576	3,258	5,391	13,265	3,686	1,970	1,207	577
Information and communication	0.6	32,158	1,853	1,880	17,477	1,042	1,893	5,290	1,231	901	342	249
Financial and insurance activities	0.9	43,594	3,150	2,596	19,847	2,054	3,032	8,543	2,461	1,044	565	302
Real estate activities	0.1	3,942	78	132	3,115	17	90	451	26	20	8	5
Professional, scientific and technical activities	1.2	58,186	3,437	4,001	24,682	2,329	7,223	10,888	2,365	2,009	782	470
Administrative and support service activities	1.0	52,771	4,367	3,389	22,757	1,968	4,856	8,716	2,435	2,213	1,479	591
Public administration and defence; compulsory social security	2.2	111,618	11,353	7,426	39,498	8,026	8,926	17,475	7,964	5,068	3,552	2,330
Education	4.5	228,400	18,299	25,098	36,154	20,714	26,329	52,819	21,220	16,037	7,041	4,689
Human health and social work activities	1.1	54,835	3,619	4,023	14,581	4,370	6,357	11,111	4,522	3,048	2,072	1,132
Art, entertainment and recreation	1.0	50,219	3,252	3,921	19,942	3,249	4,119	11,182	2,573	1,149	547	285
Other service activities	3.3	167,721	11,224	12,488	52,808	10,391	14,691	44,113	10,911	5,940	3,658	1,497
Activities of households as employers	0.7	33,626	1,431	1,945	10,009	1,552	3,199	5,143	3,391	2,749	2,751	1,456
Activities of extraterritorial organizations and bodies	0.0	2,015	31	63	1,637	35	42	66	18	83	19	21

Table 28: Economically active population 15 years and older by sex, industry and region (Cont'd)

	All F	Regions			Greater				Brong		Upper	Upper
Industry	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female	100.0	5,316,830	478,312	481,253	936,995	466,094	575,698	1,004,334	499,147	495,397	233,995	145,605
Agriculture, Forestry and fishing	37.8	2,008,595	206,436	180,980	33,895	203,918	216,114	289,317	283,146	340,935	154,947	98,907
Mining and quarrying	0.4	21,852	5,781	1,536	3,076	700	2,399	4,850	896	959	1,229	426
Manufacturing	12.6	670,296	61,832	69,459	144,933	80,522	73,255	104,519	45,682	43,341	26,307	20,446
Electricity, gas, steam and air conditioning supply	0.1	2,784	292	172	1,121	133	382	513	85	45	24	17
Water supply; sewerage, waste management and remediation activities	0.2	10,357	1,370	1,014	2,892	1,068	795	1,898	703	258	214	145
Construction	0.2	8,998	531	611	3,305	500	740	2,029	407	356	294	225
Wholesale and retail; repair of motor vehicles and motorcycles	25.1	1,335,434	100,327	116,578	374,335	97,196	146,024	322,503	81,305	62,345	24,119	10,702
Transportation and storage	0.3	18,506	1,650	1,074	8,573	789	1,452	3,211	828	590	221	118
Accommodation and food service activities	9.4	501,228	46,347	51,157	142,409	33,729	55,150	105,896	29,684	22,058	10,393	4,405
Information and communication	0.2	11,166	524	475	6,638	297	588	1,665	463	317	100	99
Financial and insurance activities	0.5	28,654	2,162	1,397	13,487	694	1,558	7,003	1,616	353	234	150
Real estate activities	0.0	589	23	9	482	8	10	44	4	8	1	0
Professional, scientific and technical activities  Administrative and support service	0.7	37,295	1,204	3,698	10,956	1,540	8,789	5,192	2,222	2,437	781	476
activities	0.3	14,637	798	1,089	5,886	716	1,477	2,338	1,008	729	353	243
Public administration and defence; compulsory social security	0.8	42,012	3,521	2,524	17,125	2,626	3,038	6,877	3,138	1,301	1,153	709
Education	3.3	177,800	15,281	17,159	41,728	13,320	20,742	42,976	13,843	6,126	3,966	2,659
Human health and social work activities	1.3	69,556	4,953	5,420	19,240	5,403	7,383	16,193	5,039	2,528	1,971	1,426
Art, entertainment and recreation	0.1	7,391	495	443	3,350	411	616	1,517	254	166	81	58
Other service activities	5.7	304,456	23,047	23,226	88,618	20,263	30,430	80,319	24,723	6,349	5,090	2,391
Activities of households as employers	0.8	44,307	1,733	3,217	14,133	2,256	4,742	5,454	4,094	4,171	2,510	1,997
Activities of extraterritorial organizations and bodies	0.0	917	5	15	813	5	14	20	7	25	7	6

Table 29: Economically active population 15 years and older by sex, employment status and region

	All	Regions			Greater				Brong		Upper	Upper
Employment Status	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	10,373,678	971,703	889,465	1,849,114	881,313	1,121,536	1,963,012	991,189	988,658	441,288	276,400
Employee	18.2	1,886,241	187,671	148,518	647,518	99,329	170,798	389,051	126,020	63,450	32,994	20,892
Self-employed without employees	59.9	6,214,589	574,387	578,667	890,708	638,140	765,497	1,151,441	615,371	578,673	273,620	148,085
Self-employed with employees	4.9	503,902	41,508	36,049	134,909	24,870	45,312	132,968	40,503	32,253	10,104	5,426
Casual worker	2.0	207,042	28,436	15,985	43,129	13,006	19,807	50,761	17,281	11,235	4,124	3,278
Contributing family worker	11.6	1,198,436	109,482	83,097	49,322	86,235	86,445	139,687	159,152	280,805	110,736	93,475
Apprentice	2.7	280,276	22,425	21,791	64,152	13,710	26,353	85,683	25,674	11,095	5,983	3,410
Domestic employee (househelp)	0.6	65,811	6,216	4,184	15,769	4,910	5,537	10,685	5,546	8,488	3,086	1,390
Other	0.2	17,381	1,578	1,174	3,607	1,113	1,787	2,736	1,642	2,659	641	444
Male	100.0	5,056,848	493,391	408,212	912,119	415,219	545,838	958,678	492,042	493,261	207,293	130,795
Employee	25.3	1,279,830	136,559	103,834	430,006	67,212	116,032	259,288	85,954	44,995	22,000	13,950
Self-employed without employees	54.4	2,748,801	263,989	230,935	323,129	282,216	342,885	492,278	299,084	306,051	131,090	77,144
Self-employed with employees	5.6	283,205	23,503	20,333	75,160	14,016	25,201	76,818	22,304	18,045	5,003	2,822
Casual worker	2.8	139,624	21,041	11,370	29,425	8,552	13,580	34,293	12,648	4,429	2,456	1,830
Contributing family worker	8.7	440,525	35,396	29,634	15,946	34,833	33,019	46,908	59,397	109,201	42,978	33,213
Apprentice	2.5	126,122	9,025	9,619	30,202	5,642	11,459	42,770	9,093	5,264	2,068	980
Domestic employee (househelp)	0.6	29,265	3,052	1,879	6,023	2,146	2,572	4,799	2,741	4,018	1,401	634
Other	0.2	9,476	826	608	2,228	602	1,090	1,524	821	1,258	297	222
Female	100.0	5,316,830	478,312	481,253	936,995	466,094	575,698	1,004,334	499,147	495,397	233,995	145,605
Employee	11.4	606,411	51,112	44,684	217,512	32,117	54,766	129,763	40,066	18,455	10,994	6,942
Self-employed without employees	65.2	3,465,788	310,398	347,732	567,579	355,924	422,612	659,163	316,287	272,622	142,530	70,941
Self-employed with employees	4.2	220,697	18,005	15,716	59,749	10,854	20,111	56,150	18,199	14,208	5,101	2,604
Casual worker	1.3	67,418	7,395	4,615	13,704	4,454	6,227	16,468	4,633	6,806	1,668	1,448
Contributing family worker	14.3	757,911	74,086	53,463	33,376	51,402	53,426	92,779	99,755	171,604	67,758	60,262
Apprentice	2.9	154,154	13,400	12,172	33,950	8,068	14,894	42,913	16,581	5,831	3,915	2,430
Domestic employee (househelp)	0.7	36,546	3,164	2,305	9,746	2,764	2,965	5,886	2,805	4,470	1,685	756
Other	0.1	7,905	752	566	1,379	511	697	1,212	821	1,401	344	222

Table 30: Economically active population 15 years and older by sex, employment sector and region

	All F	Regions			Greater				Brong		Upper	Upper
Employment Sector	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
<b>Both Sexes</b>	100.0	10,373,678	971,703	889,465	1,849,114	881,313	1,121,536	1,963,012	991,189	988,658	441,288	276,400
Public	6.3	650,217	60,752	57,652	148,355	53,531	74,908	128,842	54,826	36,628	20,732	13,991
Private formal	7.0	722,298	75,495	44,372	322,370	25,538	54,118	140,325	35,569	13,765	6,485	4,261
Private informal	86.1	8,929,767	828,522	783,565	1,353,238	797,960	987,205	1,680,424	896,693	933,401	411,984	256,775
Semi-public/Parastatal	0.1	14,021	1,671	796	3,274	783	2,761	2,430	1,195	516	362	233
NGO (Local and International)	0.5	52,601	5,043	2,885	18,772	3,346	2,276	10,685	2,733	4,093	1,679	1,089
International Organizations	0.0	4,774	220	195	3,105	155	268	306	173	255	46	51
Male	100.0	5,056,848	493,391	408,212	912,119	415,219	545,838	958,678	492,042	493,261	207,293	130,795
Public	8.1	412,046	40,382	37,080	92,837	34,194	47,010	76,685	34,437	26,484	13,828	9,109
Private formal	9.9	499,715	56,884	30,322	220,031	17,351	37,835	96,817	24,949	8,939	4,009	2,578
Private informal	81.0	4,096,891	391,050	338,464	581,590	360,871	457,489	775,251	430,316	455,168	188,323	118,369
Semi-public/Parastatal	0.2	9,959	1,308	547	2,282	532	2,049	1,841	698	333	222	147
NGO (Local and International)	0.7	34,850	3,585	1,646	13,275	2,136	1,248	7,854	1,518	2,144	885	559
International Organizations	0.1	3,387	182	153	2,104	135	207	230	124	193	26	33
Female	100.0	5,316,830	478,312	481,253	936,995	466,094	575,698	1,004,334	499,147	495,397	233,995	145,605
Public	4.5	238,171	20,370	20,572	55,518	19,337	27,898	52,157	20,389	10,144	6,904	4,882
Private formal	4.2	222,583	18,611	14,050	102,339	8,187	16,283	43,508	10,620	4,826	2,476	1,683
Private informal	90.9	4,832,876	437,472	445,101	771,648	437,089	529,716	905,173	466,377	478,233	223,661	138,406
Semi-public/Parastatal	0.1	4,062	363	249	992	251	712	589	497	183	140	86
NGO (Local and International)	0.3	17,751	1,458	1,239	5,497	1,210	1,028	2,831	1,215	1,949	794	530
International Organizations	0.0	1,387	38	42	1,001	20	61	76	49	62	20	18

Table 31: Households engaged in agriculture by type of activity and region

	All I	Regions			Constan				D		<b>I</b> I	II
Households engaged in Agriculture	Percent	Number	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Brong Ahafo	Northern	Upper East	Upper West
Total number of households	100.0	5,467,136	553,635	526,764	1,036,426	495,603	632,048	1,126,216	490,519	318,119	177,631	110,175
Number of households engaged in agricultural activities <sup>1</sup>	45.8	2,503,006	275,975	270,854	68,715	291,224	374,257	412,055	336,097	240,238	148,660	84,931
Crop farming	95.1	2,379,929	265,353	254,987	55,127	271,017	354,296	398,868	324,778	230,452	143,800	81,251
Tree growing	1.1	28,540	1,435	4,667	3,126	1,850	2,894	3,412	6,677	2,258	642	1,579
Livestock rearing	40.5	1,013,244	80,440	94,612	24,578	114,270	155,384	104,690	115,720	146,292	123,149	54,109
Fish farming	0.2	5,564	1,213	544	357	557	1,198	438	422	587	152	96
Number of farms by type of cropping	100.0	4,138,618	420,903	408,022	86,012	445,285	575,688	612,338	538,063	535,692	343,346	173,269
Mixed cropping	44.0	1,820,003	169,461	190,167	32,478	202,143	280,597	316,469	264,609	204,516	102,115	57,448
Inter cropping	4.9	204,702	12,942	17,949	4,119	29,459	27,827	25,430	24,696	38,908	18,157	5,215
Mono Cropping	51.1	2,113,913	238,500	199,906	49,415	213,683	267,264	270,439	248,758	292,268	223,074	110,606

<sup>&</sup>lt;sup>1</sup> Households may engage in more than one agricultural activity

Table 32: Population by sex, disability status, type of disability and region

	All	Regions			Greater				Brong		Upper	Upper
Disability type	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Both Sexes	100.0	24,658,823	2,376,021	2,201,863	4,010,054	2,118,252	2,633,154	4,780,380	2,310,983	2,479,461	1,046,545	702,110
Population without disability	97.0	23,921,080	2,310,005	2,125,924	3,906,115	2,026,485	2,538,575	4,655,879	2,256,945	2,418,167	1,006,621	676,364
Population with disability	3.0	737,743	66,016	75,939	103,939	91,767	94,579	124,501	54,038	61,294	39,924	25,746
Visual/Sight	1.2	295,720	27,484	32,552	43,836	40,667	40,032	50,099	17,820	17,603	15,972	9,655
Hearing	0.4	110,625	8691	10702	10713	14335	15076	18065	9130	10838	8511	4564
Speech	0.4	101,096	9,037	9,819	13,743	12,390	14,368	17,580	8,948	7,529	4,958	2,724
Physical	0.8	187,522	16,654	21,746	24,215	24,396	27,791	32,283	14,987	11,308	8,725	5,417
Intellectual	0.5	112,082	9,794	9,900	17,509	15,379	14,738	17,959	8,634	9,747	5,134	3,288
Emotional/Behavioral	0.6	136,898	10,742	11,652	22,117	19,354	17,130	19,983	11,531	14,454	5,259	4,676
Other	0.3	76,692	6,126	6,247	11,682	7,001	7,487	12,448	4,955	13,443	3,241	4,062
Male	100.0	12,024,845	1,187,774	1,050,112	1,938,225	1,019,398	1,290,539	2,316,052	1,145,271	1,229,887	506,405	341,182
Population without disability	97.1	11,674,749	1,155,133	1,015,696	1,889,121	978,097	1,246,505	2,257,940	1,118,344	1,198,702	486,825	328,386
Population with disability	2.9	350,096	32,641	34,416	49,104	41,301	44,034	58,112	26,927	31,185	19,580	12,796
Visual/Sight	1.1	132,862	13,050	13,874	19,205	17,364	17,918	22,076	8,668	8,849	7,369	4,489
Hearing	0.4	50,125	4,228	4,569	5,052	6,237	6,780	7,935	4,231	5,312	3,737	2,044
Speech	0.5	54,859	5,101	5,195	7,503	6,492	7,685	9,548	4,898	4,152	2,754	1,531
Physical	0.7	87,872	8,072	9,565	11,613	10,840	12,713	15,106	7,190	5,685	4,396	2,692
Intellectual	0.5	55,306	4,946	4,784	8,702	7,002	7,230	8,892	4,412	4,888	2,676	1,774
Emotional/Behavioral	0.5	65,470	5,301	5,432	10,270	8,875	7,993	9,419	5,798	7,232	2,723	2,427
Other	0.3	37,323	3,121	2,871	5,826	3,262	3,616	5,778	2,444	6,739	1,620	2,046
Female	100.0	12,633,978	1,188,247	1,151,751	2,071,829	1,098,854	1,342,615	2,464,328	1,165,712	1,249,574	540,140	360,928
Population without disability	96.9	12,246,331	1,154,872	1,110,228	2,016,994	1,048,388	1,292,070	2,397,939	1,138,601	1,219,465	519,796	347,978
Population with disability	3.1	387,647	33,375	41,523	54,835	50,466	50,545	66,389	27,111	30,109	20,344	12,950
Visual/Sight	1.3	162,858	14,434	18,678	24,631	23,303	22,114	28,023	9,152	8,754	8,603	5,166
Hearing	0.5	60,500	4,463	6,133	5,661	8,098	8,296	10,130	4,899	5,526	4,774	2,520
Speech	0.4	46,237	3,936	4,624	6,240	5,898	6,683	8,032	4,050	3,377	2,204	1,193
Physical	0.8	99,650	8,582	12,181	12,602	13,556	15,078	17,177	7,797	5,623	4,329	2,725
Intellectual	0.4	56,776	4,848	5,116	8,807	8,377	7,508	9,067	4,222	4,859	2,458	1,514
Emotional/Behavioral	0.6	71,428	5,441	6,220	11,847	10,479	9,137	10,564	5,733	7,222	2,536	2,249
Other	0.3	39,369	3,005	3,376	5,856	3,739	3,871	6,670	2,511	6,704	1,621	2,016

Table 33: Maternal births and death for women 12 to 54 years by region

	All F	Regions			Greater				Brong			Upper
Indicator	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	Upper East	West
All Ages	100.0	7,630,334	724,276	676,826	1,395,208	630,316	788,455	1,527,854	692,773	690,597	301,176	202,853
12 - 14	10.9	831,301	82,609	79,292	119,839	69,474	90,624	169,636	82,372	75,230	38,007	24,218
15 - 19	17.0	1,298,877	123,672	124,925	208,230	106,856	135,168	261,672	122,395	123,016	55,642	37,301
20 - 24	16.0	1,222,764	118,795	103,551	242,272	93,400	117,053	251,410	111,687	112,364	42,298	29,934
25 - 29	14.5	1,106,898	105,358	89,132	233,743	83,687	104,052	223,616	98,350	105,915	37,173	25,872
30 - 34	11.6	888,508	81,699	71,654	181,506	70,269	84,694	176,968	78,622	87,399	32,369	23,328
35 - 39	9.8	744,635	71,694	64,573	142,896	60,886	77,474	149,072	65,767	64,434	28,630	19,209
40 - 44	8.0	613,730	57,187	54,183	110,592	54,991	67,227	118,043	53,797	54,198	26,112	17,400
45 - 49	6.4	485,123	44,364	45,366	84,599	47,224	57,866	93,599	42,195	35,571	21,153	13,186
50 - 54	5.7	438,498	38,898	44,150	71,531	43,529	54,297	83,838	37,588	32,470	19,792	12,405
Number of live births in the last 12 months		623,700	64,623	59,001	93,052	52,094	67,900	124,429	61,426	60,590	24,059	16,526
Number of women deaths in the last 12 months		33,347	3,198	3,282	3,443	3,984	4,871	6,079	2,979	2,455	1,999	1,057
Number of deaths due to maternal causes		3,026	281	307	330	368	365	524	259	322	193	77
Maternal Mortality Ratio		485	435	520	355	706	538	421	422	531	802	466

Table 34: Selected telecommunication indicators by type of locality, sex and region for persons 12 years and older

	All l	Regions	_		Greater				Brong		Upper	Upper
Indicator	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Total												
Number of households	100.0	5,467,136	553,635	526,764	1,036,426	495,603	632,048	1,126,216	490,519	318,119	177,631	110,175
Households with fixed telephone lines	2.3	127,694	11,574	7,595	55,276	6,141	9,249	27,809	4,896	2,696	1,728	730
Households having desktop/laptop	7.9	431,917	36,214	28,167	174,285	15,054	32,554	104,197	22,618	9,312	5,490	4,026
Persons 12 years and older												
Both Sexes	100.0	16,886,306	1,615,850	1,490,517	2,980,912	1,449,077	1,810,449	3,312,023	1,547,336	1,528,287	690,901	460,954
Male	47.8	8,072,481	800,971	689,359	1,422,840	679,615	869,286	1,570,911	755,018	744,075	323,110	217,296
Female	52.2	8,813,825	814,879	801,158	1,558,072	769,462	941,163	1,741,112	792,318	784,212	367,791	243,658
Persons having mobile phones	47.7	8,049,408	750,227	669,083	2,191,910	540,623	806,291	1,859,656	622,715	341,536	167,421	99,946
Persons using internet facility	7.8	1,312,971	103,166	104,301	555,847	50,644	88,869	295,251	52,923	32,128	15,777	14,065
Male												
Persons having mobile phones	53.0	4,275,211	422,311	355,087	1,106,032	291,006	428,543	956,242	341,715	212,773	98,288	63,214
Persons using internet facility	10.3	832,789	66,698	64,410	340,275	33,918	58,830	189,033	36,542	22,507	10,943	9,633
Female												
Persons having mobile phones	42.8	3,774,197	327,916	313,996	1,085,878	249,617	377,748	903,414	281,000	128,763	69,133	36,732
Persons using internet facility	5.4	480,182	36,468	39,891	215,572	16,726	30,039	106,218	16,381	9,621	4,834	4,432
Urban												
Number of households	55.8	3,049,366	248,919	255,365	950,336	178,814	293,547	715,462	236,283	106,071	41,941	22,628
Households with fixed telephone lines	3.7	112,809	10,085	5,922	53,414	4,564	6,870	25,596	3,305	1,546	1,053	454
Households having desktop/laptop	12.4	377,338	29,165	20,726	165,494	11,168	25,415	93,012	18,162	7,478	3,856	2,862
Persons 12 years and older												
Both Sexes	100.0	9,037,989	721,714	724,503	2,720,199	507,111	820,517	2,083,350	720,497	504,047	152,928	83,123
Male	47.0	4,252,234	346,095	331,374	1,296,969	233,348	379,825	972,017	336,108	245,512	71,235	39,751
Female	53.0	4,785,755	375,619	393,129	1,423,230	273,763	440,692	1,111,333	384,389	258,535	81,693	43,372
Persons having mobile phones	63.4	5,728,294	431,997	404,340	2,041,458	264,443	466,310	1,409,708	380,653	217,393	70,216	41,776
Persons using internet facility	12.7	1,147,874	85,784	79,628	528,729	36,501	67,543	266,451	41,761	24,102	9,029	8,346
Male												
Persons having mobile phones	68.1	2,896,190	224,050	203,959	1,025,187	133,502	231,916	699,798	193,770	123,701	37,192	23,115
Persons using internet facility	17.0	723,024	54,432	49,061	323,680	24,008	44,181	169,720	28,575	17,091	6,295	5,981

Table 34: Selected telecommunication indicators by type of locality, sex and region for persons 12 years and older (Cont'd)

	All F	Regions			Greater				Brong		Upper	Upper
Indicator	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Female												
Persons having mobile phones	59.2	2,832,104	207,947	200,381	1,016,271	130,941	234,394	709,910	186,883	93,692	33,024	18,661
Persons using internet facility	8.9	424,850	31,352	30,567	205,049	12,493	23,362	96,731	13,186	7,011	2,734	2,365
Rural												
Number of households	44.2	2,417,688	304,715	271,398	86,034	316,786	338,498	410,743	254,232	212,048	135,688	87,546
Households with fixed telephone lines	0.6	14,885	1,489	1,673	1,862	1,577	2,379	2,213	1,591	1,150	675	276
Households having desktop/laptop	2.3	54,579	7,049	7,441	8,791	3,886	7,139	11,185	4,456	1,834	1,634	1,164
Persons 12 years and older												
Both Sexes	100.0	7,848,317	894,136	766,014	260,713	941,966	989,932	1,228,673	826,839	1,024,240	537,973	377,831
Male	48.7	3,820,247	454,876	357,985	125,871	446,267	489,461	598,894	418,910	498,563	251,875	177,545
Female	51.3	4,028,070	439,260	408,029	134,842	495,699	500,471	629,779	407,929	525,677	286,098	200,286
Persons having mobile phones	29.6	2,321,114	318,230	264,743	150,452	276,180	339,981	449,948	242,062	124,143	97,205	58,170
Persons using internet facility	2.1	165,097	17,382	24,673	27,118	14,143	21,326	28,800	11,162	8,026	6,748	5,719
Male												
Persons having mobile phones	36.1	1,379,021	198,261	151,128	80,845	157,504	196,627	256,444	147,945	89,072	61,096	40,099
Persons using internet facility	2.9	109,765	12,266	15,349	16,595	9,910	14,649	19,313	7,967	5,416	4,648	3,652
Female												
Persons having mobile phones	23.4	942,093	119,969	113,615	69,607	118,676	143,354	193,504	94,117	35,071	36,109	18,071
Persons using internet facility	1.4	55,332	5,116	9,324	10,523	4,233	6,677	9,487	3,195	2,610	2,100	2,067

Table 35: Stock of houses and households by region, 2010

Region	Total Population	Number of Houses	Number of Households	Percentage distribution of houses	Rural share of housing stock	Percentage increase in housing stock over 2000	Households per house	Population per house	Average household size
All Regions	24,658,823	3,392,745	5,467,136	100.0	57.7	60.1	1.6	7.3	4.4
Western	2,376,021	380,104	553,635	11.2	67.5	51.4	1.5	6.3	4.2
Central	2,201,863	346,699	526,764	10.2	61.8	60.8	1.5	6.4	4.0
Greater Accra	4,010,054	474,621	1,036,426	14.0	13.0	73.4	2.2	8.4	3.8
Volta	2,118,252	399,953	495,603	11.8	72.2	53.8	1.2	5.3	4.2
Eastern	2,633,154	431,697	632,048	12.7	64.1	54.1	1.5	6.1	4.1
Ashanti	4,780,380	574,066	1,126,216	16.9	53.0	81.9	2.0	8.3	4.1
Brong Ahafo	2,310,983	331,967	490,519	9.8	63.4	56.8	1.5	7.0	4.6
Northern	2,479,461	257,311	318,119	7.6	71.3	47.5	1.2	9.6	7.7
Upper East	1,046,545	114,034	177,631	3.4	79.2	30.4	1.6	9.2	5.8
Upper West	702,110	82,293	110,175	2.4	85.4	62.3	1.3	8.5	6.2

Table 36: Households by type and characteristics of dwelling units by Region

		Regions	·		Greater		_		Brong		Upper	Upper
Housing Characteristics	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Type of dwelling	100.0	5,817,607	594,292	567,051	1,090,397	550,006	686,478	1,169,030	519,342	339,874	182,845	118,292
Separate house	28.7	1,670,392	210,189	184,803	197,062	251,660	226,715	289,053	179,628	59,749	32,195	39,338
Semi-detached house	7.1	412,329	51,384	38,721	88,215	35,874	45,635	92,150	28,292	14,277	7,182	10,599
Flat/Apartment	4.7	270,642	36,168	24,667	70,201	8,360	18,631	93,513	11,990	3,867	1,628	1,617
Compound house (rooms)	51.5	2,997,508	264,083	290,848	605,902	225,278	359,644	610,164	260,699	216,648	105,153	59,089
Huts/Buildings (same compound)	3.1	181,050	14,741	8,927	12,096	16,963	19,041	23,888	22,263	36,158	23,147	3,826
Huts/Buildings (different compounds)	0.7	40,210	2,735	2,232	2,339	3,456	3,693	4,721	3,736	3,725	11,684	1,889
Tent	0.2	11,039	1,195	1,040	2,364	1,128	1,024	1,905	914	862	312	295
Improvised home (kiosk, container)	1.8	104,895	4,876	4,582	67,005	2,073	4,441	18,219	2,911	519	191	78
Living quarters attached to office/shop	0.4	21,786	2,080	1,645	8,347	1,273	1,833	4,158	1,168	655	357	270
Uncompleted building	1.6	94,913	5,646	8,277	33,094	3,176	4,683	28,938	6,776	2,446	805	1,072
Other	0.2	12,843	1,195	1,309	3,772	765	1,138	2,321	965	968	191	219
Outer wall												
Mud bricks/earth	34.2	1,991,540	241,414	206,207	39,198	264,357	266,725	250,238	239,284	247,754	147,624	88,739
Wood	3.4	200,594	19,221	10,461	110,736	4,900	12,028	27,438	7,932	5,389	1,606	883
Metal sheet / slate/asbestos	0.8	43,708	3,170	2,698	14,038	3,131	4,268	10,549	2,447	1,984	855	568
Stone	0.2	11,330	835	942	2,692	1,172	1,182	2,014	814	1,077	372	230
Burnt bricks	0.7	38,237	5,273	5,389	3,981	3,183	6,481	7,580	5,062	647	233	408
Cement blocks/concrete	57.5	3,342,462	297,909	325,673	896,518	250,762	370,691	840,519	241,282	64,863	29,321	24,924
Landcrete	1.8	104,270	9,463	10,996	3,810	7,772	19,885	19,878	18,808	10,609	1,890	1,159
Bamboo	0.1	8,206	1,957	766	1,380	819	954	1,381	523	285	54	87
Palm leaves/thatch (grass) /Rafia	0.7	38,054	11,618	1,295	1,806	11,454	1,202	1,768	1,694	5,894	435	888
Other	0.7	39,206	3,432	2,624	16,238	2,456	3,062	7,665	1,496	1,372	455	406
Roof												
Mud/mud bricks/earth	1.4	80,644	4,795	2,568	3,162	3,576	3,693	4,885	4,394	16,434	22,227	14,910
Wood	0.8	45,547	4,333	3,047	8,895	3,000	3,527	10,933	3,588	3,740	3,085	1,399
Metal sheet	71.4	4,152,259	375,579	369,829	537,503	388,664	604,209	1,046,820	423,255	192,412	122,942	91,046
Slate/asbestos	13.0	759,039	90,669	146,526	454,300	41,055	8,831	12,990	1,686	2,091	646	245
Cement/concrete	2.4	141,072	35,736	10,824	41,671	4,810	5,561	36,284	3,161	1,429	879	717
Roofing Tiles	0.5	31,456	2,538	1,892	18,041	1,603	1,012	4,381	704	761	162	362
Bamboo	1.2	71,049	32,363	9,912	2,284	1,254	4,630	13,921	4,679	1,137	586	283
Thatch/palm leaves or raffia	8.6	500,606	43,836	19,317	16,797	102,769	52,372	33,299	74,583	118,517	30,722	8,394
Other	0.6	35,935	4,443	3,136	7,744	3,275	2,643	5,517	3,292	3,353	1,596	936

Table 36: Households by type and characteristics of dwelling units by Region (Cont'd)

		Regions			Greater				Brong		Upper	Upper
Housing Characteristics	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Number of occupied dwelling units	94.0	5,467,054	553,634	526,763	1,036,370	495,600	632,045	1,126,205	490,515	318,119	177,629	110,174
Number of vacant dwelling units	6.0	350,553	40,658	40,288	54,027	54,406	54,433	42,825	28,827	21,755	5,216	8,118
Floor												
Earth/mud	16.0	872,161	77,859	59,543	53,990	87,880	118,931	164,333	113,228	97,678	56,272	42,447
Cement/concrete	77.8	4,255,611	450,286	448,599	830,972	397,467	491,586	875,714	363,827	214,535	116,911	65,714
Stone	0.6	32,817	2,432	2,192	4,928	1,842	6,076	8,731	3,325	1,358	1,623	310
Burnt bricks	0.1	6,537	569	718	1,996	424	710	1,365	322	277	89	67
Wood	1.0	52,856	2,848	1,924	38,877	464	1,345	6,032	1,114	195	49	8
Vinyl tiles	1.0	57,032	4,158	3,378	27,454	1,237	2,914	15,120	1,889	510	196	176
Ceramic/Porcelain granite Marble tiles	1.6	88,500	6,608	5,534	39,618	3,754	5,404	19,826	3,784	2,091	1,181	700
Terrazzo/Terrazzo tiles	1.6	85,973	7,055	3,669	34,697	1,283	3,833	32,460	1,972	365	401	238
Other	0.3	15,567	1,819	1,206	3,838	1,249	1,246	2,624	1,054	1,110	907	514
Tenure / Holding Arrangement												
Owner occupied	47.2	2,579,493	270,951	242,973	335,914	292,251	295,634	392,626	239,514	264,576	154,172	90,882
Renting	31.1	1,699,250	158,380	139,007	486,807	103,158	193,922	428,376	127,020	33,454	16,469	12,657
Rent- free	20.8	1,138,097	120,214	141,329	193,391	96,169	139,513	295,663	121,448	17,689	6,461	6,220
Perching	0.5	24,790	2,378	2,008	8,556	2,724	1,805	4,050	1,428	1,330	302	209
Squatting	0.3	15,618	820	603	8,308	361	511	4,202	431	223	105	54
Other	0.2	9,806	891	843	3,394	937	660	1,288	674	847	120	152
Ownership type												
Owned by household member	52.7	2,883,236	313,579	272,070	412,943	304,481	335,114	471,623	260,608	267,538	154,016	91,264
Being purchased (e.g. mortgage)	0.8	45,630	5,093	3,896	9,780	3,075	4,009	13,648	3,448	1,352	721	608
Relative not household member	15.6	851,630	71,742	115,683	127,697	91,956	108,374	218,145	90,176	16,460	6,035	5,362
Other private individual	26.3	1,439,021	123,401	118,549	423,234	81,191	159,804	370,415	116,402	24,310	12,181	9,534
Private employer	1.5	83,610	15,343	5,191	20,667	3,475	6,862	20,482	9,509	1,248	480	353
Other private agency	0.4	21,123	2,689	1,788	4,956	1,419	2,797	5,113	1,390	431	267	273
Public/Government ownership	2.2	118,804	19,307	7,496	30,021	8,003	12,754	22,126	7,138	5,863	3,686	2,410
Other	0.4	24,000	2,480	2,090	7,072	2,000	2,331	4,653	1,844	917	243	370

Table 36: Households by type and characteristics of dwelling units by Region (Cont'd)

	All l	Regions			Greater				Brong		Upper	Upper
Housing Characteristics	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Rooms occupied by households												
One room	44.5	2,434,747	265,745	287,140	493,327	146,513	280,649	651,320	231,678	35,638	25,412	17,325
Two rooms	24.8	1,358,482	146,536	126,008	310,557	162,875	175,350	216,605	117,561	45,760	35,590	21,640
Three rooms	11.6	634,326	66,080	51,366	85,578	79,660	78,062	103,606	62,873	48,882	36,856	21,363
Four rooms	7.1	389,425	34,387	27,084	57,018	44,814	43,503	59,743	34,302	44,199	27,505	16,870
Five rooms	4.1	221,786	16,454	13,537	35,999	21,776	21,733	33,423	17,236	34,683	16,187	10,758
Six rooms	2.8	154,794	9,719	8,676	22,744	15,964	13,888	24,014	10,926	29,148	11,726	7,989
Seven rooms	1.8	96,431	6,126	5,043	14,283	8,822	7,648	15,746	6,533	20,507	7,066	4,657
Eight rooms	1.2	63,105	3,490	3,091	7,266	5,923	4,652	9,136	3,977	17,002	5,124	3,444
Nine+ rooms	2.1	113,958	5,097	4,818	9,598	9,253	6,560	12,612	5,429	42,300	12,163	6,128
Sleeping rooms												
One room	54.4	2,973,733	322,739	337,243	634,613	228,658	343,879	726,710	265,414	49,876	38,147	26,454
Two rooms	24.3	1,326,602	137,837	117,512	255,968	150,884	168,081	217,364	120,140	71,208	55,089	32,519
Three rooms	10.1	553,528	50,561	39,282	71,985	60,310	63,916	89,396	54,386	63,208	37,693	22,791
Four rooms	5.3	291,461	22,728	17,613	40,920	28,618	29,926	44,005	26,324	45,920	22,047	13,360
Five rooms	2.5	137,547	9,234	7,124	16,885	11,897	12,886	22,686	11,349	28,765	10,345	6,376
Six rooms	1.4	78,221	4,898	3,787	8,160	7,064	6,645	12,314	6,098	19,398	6,068	3,789
Seven rooms	0.7	38,169	2,239	1,589	3,509	3,070	2,712	5,670	2,899	11,716	2,959	1,806
Eight rooms	0.5	25,538	1,369	1,113	1,951	2,147	1,826	3,561	1,673	8,729	1,912	1,257
Nine+ rooms	0.8	42,255	2,029	1,500	2,379	2,952	2,174	4,499	2,232	19,299	3,369	1,822

Table 36: Households by type and characteristics of dwelling units by Region (Cont'd)

	All I	Regions	_		Greater				Brong		Upper	Upper
Housing Facilities	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Source of lighting												
Electricity (mains)	64.2	3,511,065	360,079	347,998	902,831	245,583	369,961	828,924	263,890	114,889	42,866	34,044
Electricity ( private generator)	0.7	36,142	4,931	3,806	6,644	3,923	4,282	6,343	2,372	2,219	1,009	613
Kerosene lamp	17.8	971,807	67,662	109,111	61,509	200,064	159,439	78,756	58,403	134,656	80,752	21,455
Gas lamp	0.2	9,378	915	817	1,463	799	1,135	1,881	793	860	412	303
Solar energy	0.2	9,194	928	592	1,023	783	1,018	1,693	693	1,048	612	804
Candle	0.8	41,214	2,085	2,796	19,251	2,239	2,595	9,472	1,662	488	293	333
Flashlight/Torch	15.7	858,651	114,514	59,233	39,942	39,881	90,643	195,345	159,901	60,518	49,068	49,606
Firewood	0.2	13,241	1,055	822	1,036	1,474	1,593	1,484	997	2,257	1,191	1,332
Crop residue	0.1	4,623	315	357	443	425	447	414	272	759	830	361
Other sources	0.2	11,739	1,150	1,231	2,228	429	932	1,893	1,532	425	596	1,323
Cooking fuel												
None, no cooking	5.6	306,118	29,196	26,767	71,797	12,888	29,214	91,717	32,285	6,713	3,272	2,269
Wood	40.2	2,197,083	267,976	232,964	36,560	283,048	315,386	335,439	294,170	243,314	107,310	80,916
Gas	18.2	996,518	82,912	65,955	429,464	46,084	74,339	237,251	36,641	10,584	8,735	4,553
Electricity	0.5	29,794	3,314	1,221	9,645	972	3,438	7,952	1,073	1,396	383	400
Kerosene	0.5	29,868	2,413	2,935	11,627	2,512	3,393	4,263	929	1,116	402	278
Charcoal	33.7	1,844,290	164,627	194,256	470,277	146,677	203,053	443,144	122,190	52,124	27,021	20,921
Crop residue	0.8	45,292	1,864	1,477	724	2,419	2,198	2,573	1,788	1,804	29,725	720
Saw dust	0.1	8,000	597	514	2,713	389	548	1,545	1,023	515	93	63
Animal waste	0.0	2,332	211	209	919	104	147	427	87	84	124	20
Other fuel	0.1	7,759	524	465	2,644	507	329	1,894	329	469	564	34
Cooking space												
No cooking space	7.1	386,883	38,816	34,823	86,433	21,127	38,872	105,491	39,078	10,910	6,822	4,511
Separate room for exclusive use of household	33.2	1,817,018	258,116	176,215	319,998	173,544	230,426	319,235	136,004	82,024	75,393	46,063
Separate room shared with other households	7.5	410,765	43,983	35,850	30,270	17,362	51,302	165,781	47,827	10,877	4,664	2,849
Enclosure without roof	2.2	117,614	6,279	8,635	17,007	9,352	10,220	14,147	7,195	11,245	31,567	1,967
Structure with roof but without walls	6.4	349,832	26,140	34,193	15,465	97,942	67,390	52,530	41,889	11,055	1,788	1,440
Bedroom/Hall /Living room	1.4	74,525	3,685	8,387	27,948	17,049	7,798	4,918	1,575	1,403	572	1,190
Veranda	21.5	1,173,946	115,053	108,346	302,863	51,288	135,910	304,294	84,605	34,131	18,444	19,012
Open space in compound	20.4	1,115,464	60,015	117,661	230,843	106,104	87,662	155,848	130,728	155,651	38,038	32,914
Other	0.4	21,007	1,547	2,653	5,543	1,832	2,465	3,961	1,614	823	341	228

Table 36: Households by type and characteristics of dwelling units by Region (Cont'd)

	All l	Regions	-		Greater				Brong		Upper	Upper
Housing Facilities	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
Number of occupied dwelling units	100.0	5,467,054	553,634	526,763	1,036,370	495,600	632,045	1,126,205	490,515	318,119	177,629	110,174
<b>Bathing Facilities</b>												
Own bathroom for exclusive use	28.1	1,535,392	172,397	121,297	281,090	168,731	163,394	280,657	119,022	108,283	73,345	47,176
Shared separate bathroom in the same												
house	33.3	1,818,522	184,496	160,291	328,195	111,402	209,248	501,675	170,946	95,261	33,370	23,638
Private open cubicle	7.0	381,979	29,430	36,157	43,932	49,908	56,572	65,409	40,486	22,044	26,114	11,927
Shared open cubicle	18.3	1,000,257	81,605	118,153	250,321	98,801	131,234	158,985	79,955	48,531	21,111	11,561
Public bath house	2.6	140,501	12,880	12,895	72,056	3,408	2,817	16,648	3,354	12,409	2,391	1,643
Bathroom in another house	3.4	187,337	32,531	38,394	16,455	19,847	19,316	31,329	25,442	2,646	479	898
Open space around house	6.8	372,556	34,738	35,703	40,231	39,498	45,833	67,321	49,179	27,210	19,987	12,856
In a river, pond, lake or dam	0.3	14,234	4,159	1,773	1,060	1,281	1,996	1,320	1,027	1,001	437	180
Other	0.3	16,276	1,398	2,100	3,030	2,724	1,635	2,861	1,104	734	395	295
<b>Toilet Facilities</b>												
No facility	19.3	1,054,031	65,764	80,882	84,720	137,438	70,509	71,306	87,012	230,537	145,542	80,321
WC	15.4	839,611	74,100	48,303	321,116	29,799	55,161	261,106	32,800	7,736	6,050	3,440
Exclusive use	8.2	450,763	38,192	24,027	192,036	16,854	30,598	122,804	15,365	4,929	3,877	2,081
Shared with other households in the												
same house	6.7	367,419	33,567	22,561	121,456	11,584	23,252	133,205	16,255	2,357	2,009	1,173
Shared with other households from												
another house	0.3	14,674	1,583	1,180	5,123	912	986	3,600	677	359	121	133
Shared with other households and												
located in another house	0.1	6,755	758	535	2,501	449	325	1,497	503	91	43	53
Pit latrine	19.0	1,040,883	166,530	121,805	102,419	112,196	203,246	200,798	112,552	9,218	5,266	6,853
Exclusive use	6.1	334,852	63,488	33,460	25,359	32,232	72,407	62,230	36,828	3,926	1,622	3,300
Shared with other households in the		,	,	,	- ,	- ,	, , , ,	- ,	,		,	- ,- 3 0
same house	8.0	437,489	61,452	53,030	61,267	28,436	81,604	100,441	42,316	3,378	2,861	2,704
Shared with other households from	2.0	,	, <del>-</del>	,0	,,	,	,	,	,- 10	-,- / 0	-,	-,
another house	3.1	167,058	25,912	21,041	10,092	31,895	33,254	22,044	19,984	1.567	562	707
Shared with other households and	2.1	,000	,> <b>- 2</b>	,~.1	- 0,0,2	,0,0	,	,	,- 0 !	-,007	202	
located in another house	1.9	101,484	15,678	14,274	5,701	19,633	15,981	16,083	13,424	347	221	142

Table 36: Households by type and characteristics of dwelling units by Region (Cont'd)

	All F	Regions			Greater				Brong		Upper	Upper
Housing Facilities	Percent	Number	Western	Central	Accra	Volta	Eastern	Ashanti	Ahafo	Northern	East	West
KVIP	10.5	572,824	34,822	62,088	148,794	63,237	100,193	98,434	39,544	14,587	6,196	4,929
Exclusive use	2.3	128,426	8,526	13,870	21,199	17,014	24,764	24,279	10,192	4,945	1,858	1,779
Shared with other households in the same house	6.4	348,481	15,809	35,740	112,555	32,611	62,606	56,182	21,911	6,194	3,058	1,815
Shared with other households from another house	1.0	52,343	4,478	7,561	7,958	8,348	8,492	7,938	3,791	2,275	753	749
Shared with other households and located in another house	0.8	43,574	6,009	4,917	7,082	5,264	4,331	10,035	3,650	1,173	527	586
Bucket/Pan	0.7	40,678	2,263	2,729	23,617	2,393	3,926	3,082	903	1,248	405	112
Exclusive use	0.1	8,108	985	622	2,508	988	1,086	889	295	537	147	51
Shared with other households in the same house	0.5	29,850	926	1,764	20,155	1,191	2,567	1,883	461	630	233	40
Shared with other households from another house	0.0	1,619	191	200	541	138	191	196	87	45	18	12
Shared with other households and located in another house	0.0	1,101	161	143	413	76	82	114	60	36	7	9
Public toilet	34.6	1,893,291	207,221	208,323	349,860	148,740	195,950	487,596	216,053	52,704	12,828	14,016
Other	0.4	23,385	2,917	2,579	5,751	1,713	2,185	3,867	1,541	1,774	555	503

Table 36: Households by type and characteristics of dwelling units by Region (Cont'd)

	All I	Regions										
Housing Facilities	Percent	Number	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Brong Ahafo	Northern	Upper East	Upper West
Housing Pacifices	reiceilt	Nullibel	Western	Central	Accia	Volta	Lastelli	Ashanu	Allalo	Northern	Last	West
Solid waste disposal												
Collected	14.4	785,889	45,630	20,490	502,642	30,430	26,049	102,035	14,058	19,674	19,758	5,123
Burned by household	10.7	584,820	32,348	70,553	134,654	78,604	102,501	59,303	21,408	34,594	44,337	6,518
Public dump (Container)	23.8	1,299,654	116,994	98,454	266,287	82,361	143,820	399,121	117,369	47,222	14,057	13,969
Public dump (Open Space)	37.7	2,061,403	280,109	283,454	87,379	204,656	252,886	472,344	261,390	123,188	55,459	40,538
Dumped indiscriminately	9.1	498,868	53,725	28,334	22,123	67,801	63,321	55,647	58,399	83,889	25,994	39,635
Buried by household	3.3	182,615	19,641	17,727	14,003	26,014	37,144	30,215	15,015	7,140	12,201	3,515
Other	1.0	53,805	5,187	7,751	9,282	5,734	6,324	7,540	2,876	2,412	5,823	876
Liquid waste disposal												
Through the sewerage system	3.4	183,169	14,000	6,670	95,188	4,906	8,228	35,882	5,851	6,636	4,062	1,746
Through plumbing system into a gutter	10.9	594,404	60,735	35,183	191,228	12,540	33,511	223,451	12,558	13,949	7,676	3,573
Through drainage into a pit (soak away)	3.1	167,555	11,486	9,059	55,807	11,493	11,428	28,885	7,581	16,152	12,031	3,633
Thrown onto the street/outside	28.1	1,538,550	131,104	163,838	127,782	154,009	147,245	258,473	200,536	178,671	105,548	71,344
Thrown into gutter	18.7	1,020,096	119,736	89,199	351,349	46,100	106,945	245,146	31,703	19,931	6,029	3,958
Thrown onto compound	35.2	1,924,986	211,768	216,209	208,821	258,942	319,580	330,818	231,047	81,195	41,258	25,348
Other	0.7	38,294	4,805	6,605	6,195	7,610	5,108	3,550	1,239	1,585	1,025	572

Table 37.0: Population by region, sex and type of locality, Total Country

		Pop	oulation		- Population			Loca	ality	Populati	on 18 years and	d older
Regions	Percent	Both Sexes	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Regions	100.0	24,658,823	12,024,845	12,633,978	24,076,327	5,467,136	4.4	12,545,229	12,113,594	13,632,299	6,431,820	7,200,479
Western	9.6	2,376,021	1,187,774	1,188,247	2,307,395	553,635	4.2	1,007,969	1,368,052	1,298,515	640,773	657,742
Central	8.9	2,201,863	1,050,112	1,151,751	2,113,766	526,764	4.0	1,037,878	1,163,985	1,180,896	535,526	645,370
Greater Accra	16.3	4,010,054	1,938,225	2,071,829	3,888,512	1,036,426	3.8	3,630,955	379,099	2,530,344	1,213,916	1,316,428
Volta	8.6	2,118,252	1,019,398	1,098,854	2,086,567	495,603	4.2	713,735	1,404,517	1,170,624	535,154	635,470
Eastern	10.7	2,633,154	1,290,539	1,342,615	2,574,549	632,048	4.1	1,143,918	1,489,236	1,451,228	683,115	768,113
Ashanti	19.4	4,780,380	2,316,052	2,464,328	4,671,982	1,126,216	4.1	2,897,290	1,883,090	2,664,330	1,251,271	1,413,059
Brong Ahafo	9.4	2,310,983	1,145,271	1,165,712	2,265,458	490,519	4.6	1,028,473	1,282,510	1,223,774	588,108	635,666
Northern	10.1	2,479,461	1,229,887	1,249,574	2,445,061	318,119	7.7	750,712	1,728,749	1,211,127	575,041	636,086
Upper East	4.2	1,046,545	506,405	540,140	1,034,704	177,631	5.8	219,646	826,899	540,452	244,539	295,913
Upper West	2.8	702,110	341,182	360,928	688,333	110,175	6.2	114,653	587,457	361,009	164,377	196,632

Table 37.1: Population by district, sex and type of locality, Western Region

			ılation		Population			Loc	ality		n 18 years a	and older
District/Municipal	Percent	Both Sexes	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	2,376,021	1,187,774	1,188,247	2,307,395	553,635	4.2	1,007,969	1,368,052	1,298,515	640,773	657,742
Jomoro	3.7	150,107	73,561	76,546	145,490	34,503	4.2	53,084	97,023	80,379	37,978	42,401
Ellembelle	2.6	87,501	42,317	45,184	85,338	18,682	4.6	18,010	69,491	47,010	21,870	25,140
Nzema East Municipal	4.5	60,828	29,947	30,881	59,250	13,509	4.4	20,655	40,173	31,828	15,073	16,755
Ahanta West	23.5	106,215	50,999	55,216	103,710	26,095	4.0	31,286	74,929	55,402	25,315	30,087
Sekondi Takoradi Metropolitan Area	23.5	559,548	273,436	286,112	532,516	142,560	3.7	537,475	22,073	341,053	165,414	175,639
Kwesimintsim	9.8	232,617	113,726	118,891	222,282	59,071	3.8	224,876	7,741	141,651	68,729	72,922
Takoradi	4.1	97,352	48,470	48,882	88,075	24,440	3.6	97,352	-	63,208	31,799	31,409
Sekondi	3.0	70,361	33,828	36,533	66,999	19,176	3.5	70,361	-	43,977	20,672	23,305
Essikadu - Ketan	6.7	159,218	77,412	81,806	155,160	39,873	3.9	144,886	14,332	92,217	44,214	48,003
Shama	5.2	81,966	38,704	43,262	80,632	19,291	4.2	46,070	35,896	42,441	18,761	23,680
Mpohor-Wassa East	3.8	123,996	62,470	61,526	121,412	30,196	4.0	17,065	106,931	64,645	31,726	32,919
Tarkwa Nsuaem	6.7	90,477	46,662	43,815	86,566	21,713	4.0	27,405	63,072	50,526	26,430	24,096
Prestea / Huni Valley	3.5	159,304	80,493	78,811	154,528	38,295	4.0	59,093	100,211	84,527	42,594	41,933
Wassa Amenfi East	6.8	83,478	42,896	40,582	81,441	18,620	4.4	5,750	77,728	43,230	22,049	21,181
Wassa Amenfi West	5.8	161,166	83,227	77,939	157,431	34,469	4.6	44,203	116,963	83,161	42,783	40,378
Aowin / Suaman	3.5	138,415	71,908	66,507	135,698	30,658	4.4	19,724	118,691	73,614	38,566	35,048
Sefwi Akontombra	5.9	82,467	43,603	38,864	81,883	17,592	4.7	7,287	75,180	42,742	22,880	19,862
Sefwi Wiawso	5.2	139,200	69,753	69,447	135,568	30,074	4.5	49,825	89,375	72,379	35,750	36,629
Sefwi Bibiani-Ahwiaso Bekwai	4.7	123,272	60,855	62,417	120,505	27,961	4.3	35,137	88,135	65,828	31,924	33,904
Juabeso	4.9	111,749	56,853	54,896	109,994	23,639	4.7	12,547	99,202	58,533	29,883	28,650
Bia	4.9	116,332	60,090	56,242	115,433	25,778	4.5	23,353	92,979	61,217	31,777	29,440

Table 37.2: Population by district, sex and type of locality, Central Region

		Рорг	ulation		Population			Loca	ality		n 18 years a	nd older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	2,201,863	1,050,112	1,151,751	2,113,766	526,764	4.0	1,037,878	1,163,985	1,180,896	535,526	645,370
Komenda/Edina/Eguafo/Abirem	6.6	144,705	69,665	75,040	139,056	35,403	3.9	51,690	93,015	76,885	35,297	41,588
Cape Coast Metropolitan Area	7.7	169,894	82,810	87,084	140,405	40,386	3.5	130,348	39,546	110,333	54,462	55,871
Cape Coast South	3.8	84,337	39,747	44,590	81,560	23,786	3.4	83,561	776	51,308	23,575	27,733
Cape Coast North	3.9	85,557	43,063	42,494	58,845	16,600	3.5	46,787	38,770	59,025	30,887	28,138
Abura/Asebu/Kwamankese	5.3	117,185	55,275	61,910	114,220	28,704	4.0	39,428	77,757	61,435	26,959	34,476
Mfantsiman	8.9	196,563	89,025	107,538	186,856	48,304	3.9	99,156	97,407	101,606	42,609	58,997
Ajumako/Enya /Essiam	6.3	138,046	64,418	73,628	136,633	35,106	3.9	43,996	94,050	70,887	29,671	41,216
Gomoa West	6.1	135,189	60,417	74,772	132,833	32,715	4.1	57,568	77,621	70,597	28,021	42,576
Effutu	3.1	68,597	32,795	35,802	60,891	17,121	3.6	63,969	4,628	41,882	19,623	22,259
Gomoa East	9.4	207,071	98,323	108,748	202,446	52,898	3.8	108,568	98,503	111,276	50,216	61,060
Ewutu Senya	8.9	195,306	93,100	102,206	189,736	46,277	4.1	143,794	51,512	105,296	48,401	56,895
Agona East	3.9	85,920	41,035	44,885	84,738	21,021	4.0	37,283	48,637	44,943	20,135	24,808
Agona West	5.2	115,358	54,159	61,199	111,447	29,478	3.8	88,351	27,007	62,783	27,601	35,182
Asikuma/Odoben/Brakwa	5.1	112,706	54,293	58,413	111,094	26,997	4.1	54,213	58,493	56,376	25,218	31,158
Assin South	4.7	104,244	50,936	53,308	102,062	23,200	4.4	-	104,244	52,321	24,231	28,090
Assin North	7.3	161,341	80,254	81,087	157,749	36,317	4.3	57,710	103,631	82,821	39,683	43,138
Twifo/Heman/Lower Denkyira	5.3	116,874	57,624	59,250	113,331	25,201	4.5	29,468	87,406	60,038	28,606	31,432
Upper Denkyira East	3.3	72,810	35,790	37,020	71,519	14,200	5.0	32,336	40,474	40,301	19,322	20,979
Upper Denkyira West	2.7	60,054	30,193	29,861	58,750	13,436	4.4	-	60,054	31,116	15,471	15,645

Table 37.3: Population by district, sex and type of locality, Greater Accra Region

		Pop	ulation		Population			Loca	lity	Populat	ion 18 years a	and older
5	_				in	Number of	Household			Both		
District/Municipal	Percent	Total	Male	Female	Households	Households	size	Urban	Rural	Sexes	Male	Female
All Districts	100.0	4,010,054	1,938,225	2,071,829	3,888,512	1,036,426	3.8	3,630,955	379,099	2,530,344	1,213,916	1,316,428
Weija (Ga South)	12.1	485,643	237,558	248,085	477,467	118,846	4.0	430,780	54,863	282,620	137,243	145,377
Ga West	6.6	262,742	128,727	134,015	256,509	66,706	3.8	181,526	81,216	161,452	78,773	82,679
Ga East	6.5	259,668	127,258	132,410	252,914	66,286	3.8	227,172	32,496	167,043	82,189	84,854
Accra Metropolitan Area	46.1	1,848,614	887,673	960,941	1,779,165	501,956	3.5	1,848,614	-	1,214,414	579,029	635,385
Ablekuma South	5.3	213,914	101,392	112,522	206,627	57,913	3.6	213,914	-	134,228	62,069	72,159
Ablekuma Central	6.7	268,424	128,678	139,746	264,160	72,230	3.7	268,424	-	174,103	82,676	91,427
Ashiedu Keteke	2.9	117,525	55,165	62,360	111,180	34,964	3.2	117,525	-	78,314	36,312	42,002
Osu Klotey	3.0	121,723	58,457	63,266	115,070	35,508	3.2	121,723	-	84,586	40,124	44,462
La	4.6	183,528	86,738	96,790	179,251	51,155	3.5	183,528	-	119,174	55,311	63,863
Ayawaso East	4.6	183,498	88,235	95,263	178,915	43,755	4.1	183,498	-	120,653	58,127	62,526
Ayawaso Central	3.5	142,322	68,390	73,932	138,167	39,116	3.5	142,322	-	95,128	45,814	49,314
Okai Koi South	3.0	121,718	58,592	63,126	116,722	34,800	3.4	121,718	-	81,021	38,727	42,294
Ablekuma North	4.9	197,024	94,280	102,744	193,508	53,039	3.6	197,024	-	127,350	60,422	66,928
Okai Koi North	5.7	228,271	110,681	117,590	223,568	64,567	3.5	228,271	-	146,241	70,748	75,493
Ayawaso West Wogon	1.8	70,667	37,065	33,602	51,997	14,909	3.5	70,667	-	53,616	28,699	24,917
Adenta	2.0	78,215	39,366	38,849	76,601	20,478	3.7	49,995	28,220	49,666	25,419	24,247
Ledzokuku / Krowor	5.7	227,932	109,185	118,747	221,757	60,859	3.6	227,932	-	143,432	67,713	75,719
Ashaiman	4.8	190,972	93,727	97,245	185,804	49,936	3.7	190,972	-	119,150	58,995	60,155
Tema	10.0	402,637	193,334	209,303	391,537	97,597	4.0	392,044	10,593	256,110	122,349	133,761
Tema West	3.2	127,807	61,501	66,306	124,385	31,154	4.0	127,807	-	85,241	41,107	44,134
Tema East	4.0	160,213	75,979	84,234	155,994	38,508	4.1	160,213	-	102,354	47,835	54,519
Kpone Katamanso	2.9	114,617	55,854	58,763	111,158	27,935	4.0	104,024	10,593	68,515	33,407	35,108
Dangbe West	3.1	122,836	58,806	64,030	118,542	26,489	4.5	41,629	81,207	68,197	31,416	36,781
Dangbe East	3.3	130,795	62,591	68,204	128,216	27,273	4.8	40,291	90,504	68,260	30,790	37,470

Table 37.4: Population by district, sex and type of locality, Volta Region

	Population Population				Population			Lo	cality		on 18 years	and older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	2,118,252	1,019,398	1,098,854	2,086,567	495,603	4.2	713,735	1,404,517	1,170,624	535,154	635,470
South Tongu	4.2	87,950	40,019	47,931	86,546	20,509	4.2	11,310	76,640	47,228	19,858	27,370
Keta Municipal	7.0	147,618	68,556	79,062	144,747	37,705	3.8	78,699	68,919	87,006	37,540	49,466
Ketu South	7.6	160,756	75,648	85,108	157,223	39,119	4.0	74,834	85,922	90,362	39,882	50,480
Ketu North	4.7	99,913	46,551	53,362	98,571	26,437	3.7	34,196	65,717	56,366	24,083	32,283
Akatsi	6.1	128,461	59,165	69,296	126,998	33,762	3.8	31,884	96,577	71,454	30,224	41,230
North Tongu	7.0	149,188	70,282	78,906	147,630	31,573	4.7	43,410	105,778	81,562	36,474	45,088
Adaklu Anyigbe	3.0	64,404	31,298	33,106	63,691	13,109	4.9	6,797	57,607	36,500	17,237	19,263
Ho Municipal	12.8	271,881	129,180	142,701	265,591	73,703	3.6	120,349	151,532	165,595	75,709	89,886
South Dayi	2.2	46,661	22,132	24,529	45,849	10,761	4.3	18,122	28,539	25,437	11,368	14,069
Kpando	4.4	93,649	44,553	49,096	92,320	23,669	3.9	29,558	64,091	53,652	24,150	29,502
Hohoe	12.4	262,046	126,239	135,807	258,355	65,858	3.9	105,612	156,434	149,152	68,871	80,281
Biakoye	3.1	65,901	33,057	32,844	65,435	15,226	4.3	22,373	43,528	35,141	16,963	18,178
Jasikan	2.8	59,181	29,142	30,039	58,733	14,034	4.2	16,342	42,839	33,136	15,728	17,408
Kadjebi	2.8	59,303	29,951	29,352	58,273	13,303	4.4	15,682	43,621	32,402	16,085	16,317
Krachi East	5.5	116,804	60,730	56,074	115,251	22,289	5.2	32,400	84,404	57,365	29,163	28,202
Krachi West	5.8	122,105	62,019	60,086	120,848	21,824	5.5	23,894	98,211	60,321	29,539	30,782
Nkwanta South	5.6	117,878	58,482	59,396	116,684	22,733	5.1	30,146	87,732	57,616	27,663	29,953
Nkwanta North	3.0	64,553	32,394	32,159	63,822	9,989	6.4	18,127	46,426	30,329	14,617	15,712

Table 37.5: Population by district, sex and type of locality, Eastern Region

		Pop	ulation		Population			Loc	ality		n 18 years a	nd older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	2,633,154	1,290,539	1,342,615	2,574,549	632,048	4.1	1,143,918	1,489,236	1,451,228	683,115	768,113
Birim South	4.5	119,767	57,981	61,786	117,985	28,800	4.1	56,913	62,854	63,468	28,917	34,551
Birim Municipal	5.5	144,869	69,304	75,565	141,803	36,354	3.9	98,044	46,825	78,349	35,765	42,584
West Akim	7.4	195,349	95,047	100,302	192,970	46,806	4.1	75,260	120,089	104,881	48,313	56,568
Suhum / Kraboa Coaltar	6.4	167,551	82,402	85,149	164,224	40,413	4.1	44,072	123,479	91,883	43,204	48,679
Akwapem South	4.7	123,501	60,907	62,594	116,334	30,519	3.8	60,861	62,640	72,321	34,998	37,323
Akwapen North	5.2	136,483	64,028	72,455	134,359	33,322	4.0	46,562	89,921	77,746	34,060	43,686
New Juaben Municipal	7.0	183,727	88,687	95,040	173,653	49,474	3.5	171,376	12,351	115,597	54,953	60,644
Yilo Krobo	3.3	87,847	42,378	45,469	86,567	20,613	4.2	27,159	60,688	49,675	23,017	26,658
Lower Manya-Krobo	3.4	89,246	41,470	47,776	87,649	22,150	4.0	74,733	14,513	51,658	22,825	28,833
Asuogyaman	3.7	98,046	47,030	51,016	96,027	23,551	4.1	28,788	69,258	54,593	25,076	29,517
Upper Manya-Krobo	2.7	72,092	36,500	35,592	71,227	15,379	4.6	9,189	62,903	38,509	18,973	19,536
Fanteakwa	4.1	108,614	54,010	54,604	106,155	24,026	4.4	29,911	78,703	59,036	28,166	30,870
East Akim	6.4	167,896	81,767	86,129	164,562	42,093	3.9	100,068	67,828	96,139	45,109	51,030
Kwaebibirem	7.3	192,562	94,560	98,002	189,238	47,954	3.9	94,062	98,500	103,372	49,088	54,284
Akyemansa	3.7	97,374	48,003	49,371	96,378	21,361	4.5	33,963	63,411	49,945	23,479	26,466
Birim North	3.0	78,907	39,572	39,335	77,572	18,511	4.2	21,166	57,741	42,626	20,888	21,738
Atiwa	4.2	110,622	54,671	55,951	109,352	26,342	4.2	36,897	73,725	59,586	28,159	31,427
Kwahu West	3.6	93,584	44,875	48,709	90,131	23,296	3.9	47,968	45,616	51,964	23,789	28,175
Kwahu South	2.6	69,757	33,094	36,663	68,182	16,725	4.1	18,874	50,883	37,655	16,794	20,861
Kwahu East	2.9	77,125	37,620	39,505	76,379	18,409	4.1	25,353	51,772	41,729	19,155	22,574
Kwahu North	8.3	218,235	116,633	101,602	213,802	45,950	4.7	42,699	175,536	110,496	58,387	52,109

Table 37.6: Population by district, sex and type of locality, Ashanti Region

		Pop	ulation		Population			Loc	ality	Populati	on 18 years a	nd older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	4,780,380	2,316,052	2,464,328	4,671,982	1,126,216	4.1	2,897,290	1,883,090	2,664,330	1,251,271	1,413,059
Atwima Mponua	2.5	119,180	61,090	58,090	118,043	26,150	4.5	14,820	104,360	61,092	30,971	30,121
Amansie West	2.8	134,331	67,485	66,846	132,443	29,359	4.5	5,967	128,364	70,608	34,713	35,895
Amansie Central	1.9	90,741	45,275	45,466	89,350	21,511	4.2	10,725	80,016	46,233	22,273	23,960
Adansi South	2.4	115,378	58,039	57,339	113,145	25,626	4.4	18,966	96,412	58,576	28,671	29,905
Obuasi Municipal	3.5	168,641	81,015	87,626	165,052	41,312	4.0	143,644	24,997	94,837	44,670	50,167
Adansi North	2.2	107,091	53,055	54,036	105,324	23,863	4.4	17,304	89,787	54,495	25,782	28,713
Bekwai Municipal	2.5	118,024	55,615	62,409	115,445	27,258	4.2	20,747	97,277	61,843	27,308	34,535
Bosome Freho	1.3	60,397	29,753	30,644	59,405	12,923	4.6	-	60,397	31,345	14,444	16,901
Asante Akim South	2.5	117,245	57,951	59,294	115,289	26,536	4.3	19,870	97,375	61,022	28,794	32,228
Asante Akim North	2.9	140,694	67,673	73,021	139,007	32,400	4.3	80,707	59,987	75,838	34,624	41,214
Ejisu Juaben	3.0	143,762	68,648	75,114	141,177	33,078	4.3	39,565	104,197	77,248	34,959	42,289
Bosumtwi/Atwima/Kwanwoma	2.0	93,910	44,793	49,117	92,253	22,895	4.0	28,375	65,535	49,790	22,547	27,243
Atwima Kwanwoma	1.9	90,634	43,792	46,842	89,249	20,734	4.3	17,884	72,750	47,989	22,293	25,696
Kumasi Metropolitan Area	42.6	2,035,064	972,258	1,062,806	1,972,200	512,767	3.8	2,035,064	-	1,222,814	574,076	648,738
Kwadaso	5.3	251,215	119,111	132,104	241,469	60,235	4.0	251,215	-	148,090	68,452	79,638
Nhyiaeso	2.8	134,488	64,858	69,630	132,345	34,624	3.8	134,488	-	82,448	39,163	43,285
Subin	3.6	174,004	81,475	92,529	170,580	48,105	3.5	174,004	-	109,899	50,218	59,681
Asokwa (Atonso)	2.9	140,161	66,786	3,375	137,071	36,183	3.8	140,161	-	83,640	39,060	44,580
Oforikrom	6.3	303,016	149,827	153,189	284,533	73,343	3.9	303,016	-	186,627	92,312	94,315
Asawase	6.5	312,258	149,170	163,088	304,352	74,279	4.1	312,258	-	182,702	85,507	97,195
Manhyia	3.2	152,225	71,753	80,472	149,164	41,886	3.6	152,225	-	94,524	43,755	50,769
Old Tafo	3.1	146,024	69,551	76,473	143,698	37,233	3.9	146,024	-	85,222	39,849	45,373
Suame	3.4	161,199	76,143	85,056	157,623	41,362	3.8	161,199	-	94,147	43,391	50,756
Bantama	5.4	260,474	123,584	136,890	251,365	65,517	3.8	260,474	-	155,515	72,369	83,146
Atwima Nwabiagya	3.1	149,025	71,948	77,077	146,076	35,205	4.1	46,891	102,134	81,174	38,001	43,173
Ahafo Ano South	2.5	121,659	61,745	59,914	120,320	26,930	4.5	11,701	109,958	61,563	30,353	31,210

Table 37.6: Population by district, sex and type of locality, Ashanti Region (Cont'd)

		Рорі	ılation		Population			Loc	ality	Populat	ion 18 years a	nd older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	4,780,380	2,316,052	2,464,328	4,671,982	1,126,216	4.1	2897290	1883090	2,664,330	1,251,271	1,413,059
Ahafo Ano North	2.0	94,285	47,956	46,329	92,924	20,994	4.4	17,758	76,527	49,358	24,665	24,693
Offinso Municipal	1.6	76,895	37,068	39,827	76,177	15,376	5.0	21,721	55,174	39,550	18,113	21,437
Afigya Kwabre	2.8	136,140	66,350	69,790	133,696	30,066	4.4	35,100	101,040	71,663	33,386	38,277
Kwabre East	2.4	115,556	55,106	60,450	113,350	27,122	4.2	67,052	48,504	62,337	28,484	33,853
Sekyere South	2.0	94,009	44,691	49,318	91,819	19,445	4.7	50,118	43,891	49,147	21,699	27,448
Mampong Municipal	1.8	88,051	42,653	45,398	86,190	19,203	4.5	39,848	48,203	46,568	21,742	24,826
Sekyere East	1.3	62,172	29,511	32,661	61,136	13,668	4.5	33,620	28,552	32,806	14,487	18,319
Sekyere Afram Plains	2.0	93,937	46,165	47,772	92,581	19,596	4.7	30,872	63,065	46,960	21,838	25,122
Sekyere Central	1.5	71,232	35,225	36,007	70,574	14,632	4.8	22,566	48,666	36,793	17,300	19,493
Ejura Sekye Dumasi	1.8	85,446	42,892	42,554	83,941	16,403	5.1	42,944	42,502	44,517	21,678	22,839
Offinso North	1.2	56,881	28,300	28,581	55,816	11,164	5.0	23,461	33,420	28,164	13,400	14,764

Table 37.7: Population by district, sex and type of locality, Brong Ahafo Region

	Population				Population			Loc	ality	Populatio	n 18 years a	ınd older
D: ( ' (M ' ' ' 1	D	T . 1	N/ 1	г 1	in	Number of	Household	T. 1	D 1	Both	3.6.1	
District/Municipal	Percent	Total	Male	Female	Households	Households	size	Urban	Rural	Sexes	Male	Female
All Districts	100.0	2,310,983	1,145,271	1,165,712	2,265,458	490,519	4.6	1,028,473	1,282,510	1,223,774	588,108	635,666
Asunafo South	4.1	95,580	48,836	46,744	94,603	20,241	4.7	24,601	70,979	49,072	24,871	24,201
Asunafo North	5.4	124,685	62,854	61,831	123,134	27,232	4.5	47,327	77,358	64,191	31,779	32,412
Asutifi	4.6	105,843	55,046	50,797	101,954	22,986	4.4	36,617	69,226	57,962	30,322	27,640
Dormaa Municipal	6.9	159,789	78,270	81,519	156,874	35,759	4.4	54,532	105,257	88,216	41,760	46,456
Dormaa East	2.2	50,871	23,970	26,901	50,137	11,722	4.3	32,462	18,409	27,173	11,963	15,210
Tano South	3.4	78,129	38,299	39,830	77,185	16,312	4.7	40,913	37,216	39,906	18,762	21,144
Tano North	3.5	79,973	39,593	40,380	78,784	18,478	4.3	39,976	39,997	42,807	20,507	22,300
Sunyani Municipal	5.3	123,224	61,610	61,614	110,743	28,434	3.9	102,389	20,835	76,355	38,103	38,252
Sunyani West	3.7	85,272	41,388	43,884	84,630	19,716	4.3	60,376	24,896	47,203	22,132	25,071
Berekum	5.6	129,628	59,869	69,759	125,803	31,130	4.0	84,949	44,679	71,021	30,338	40,683
Jaman South	4.0	92,649	43,459	49,190	90,856	20,178	4.5	25,118	67,531	48,526	21,149	27,377
Jaman North	3.6	83,059	39,889	43,170	82,074	16,198	5.1	43,596	39,463	43,561	19,847	23,714
Tain	4.7	108,386	53,880	54,506	107,416	20,004	5.4	45,367	63,019	57,344	27,729	29,615
Wenchi	3.9	89,739	44,065	45,674	88,209	19,138	4.6	32,950	56,789	47,499	22,556	24,943
Techiman	9.0	206,856	100,498	106,358	204,010	47,627	4.3	123,939	82,917	112,248	53,001	59,247
Nkoranza South	4.4	100,929	50,071	50,858	100,268	21,565	4.6	47,559	53,370	52,629	25,326	27,303
Nkoranza North	2.9	65,895	33,263	32,632	65,222	13,882	4.7	12,166	53,729	34,389	16,860	17,529
Atebubu Amantin	4.6	105,938	53,674	52,264	104,244	20,349	5.1	49,497	56,441	53,257	26,488	26,769
Sene	5.1	118,810	61,474	57,336	117,420	22,137	5.3	14,937	103,873	58,529	29,474	29,055
Pru	5.6	129,248	65,832	63,416	127,069	22,579	5.6	47,754	81,494	62,309	30,618	31,691
Kintampo South	3.5	81,000	42,129	38,871	80,344	15,522	5.2	7,236	73,764	41,411	21,343	20,068
Kintampo North	4.1	95,480	47,302	48,178	94,479	19,330	4.9	54,212	41,268	48,166	23,180	24,986

Table 37.8: Population by district, sex and type of locality, Northern Region

		Po	pulation		Population			Loc	cality	Populatio	n 18 years a	and older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	2,479,461	1,229,887	1,249,574	2,445,061	318,119	7.7	750,712	1,728,749	1,211,127	575,041	636,086
Bole	2.5	61,593	31,022	30,571	60,314	10,160	5.9	12,921	48,672	31,287	15,341	15,946
Sawla / Tuna / Kalba	4.0	99,863	48,269	51,594	98,880	14,906	6.6	13,945	85,918	45,152	19,495	25,657
West Gonja	3.4	84,727	42,273	42,454	83,241	11,048	7.5	27,698	57,029	40,111	19,264	20,847
Central Gonja	3.5	87,877	43,860	44,017	86,432	11,413	7.6	17,415	70,462	41,581	19,941	21,640
East Gonja	5.5	135,450	69,721	65,729	133,139	18,811	7.1	25,302	110,148	66,756	33,458	33,298
Kpandai	4.4	108,816	54,997	53,819	107,598	16,394	6.6	10,824	97,992	50,178	24,327	25,851
Nanumba South	3.8	93,464	46,776	46,688	90,307	11,487	7.9	16,712	76,752	43,311	20,848	22,463
Nanumba North	5.7	141,584	69,997	71,587	139,405	16,914	8.2	40,000	101,584	65,647	31,044	34,603
Zabzugu-Tatale	5.0	123,854	61,085	62,769	122,010	13,553	9.0	31,593	92,261	58,421	27,205	31,216
Yendi	8.0	199,592	99,569	100,023	197,628	21,563	9.2	59,005	140,587	98,616	47,271	51,345
Tamale Metropolitan Area	15.0	371,351	185,995	185,356	366,262	58,855	6.2	274,022	97,329	210,869	104,329	106,540
Tamale South	3.3	80,802	41,035	39,767	79,818	12,071	6.6	38,022	42,780	43,517	21,582	21,935
Tamale Central	5.7	142,450	70,074	72,376	140,153	23,337	6.0	142,450	-	84,690	41,485	43,205
Tamale North	6.0	148,099	74,886	73,213	146,291	23,447	6.2	93,550	54,549	82,662	41,262	41,400
Tolon Kumbugu	4.5	112,331	56,046	56,285	110,895	12,243	9.1	8,459	103,872	56,309	26,706	29,603
Savelugu Nanton	5.6	139,283	67,531	71,752	138,221	14,669	9.4	55,252	84,031	70,516	32,001	38,515
Karaga	3.1	77,706	37,336	40,370	76,927	7,664	10.0	15,581	62,125	36,925	16,693	20,232
Gushiegu	4.5	111,259	54,186	57,073	110,039	11,150	9.9	26,729	84,530	52,802	24,505	28,297
Saboba	2.7	65,706	32,320	33,386	64,927	9,011	7.2	6,209	59,497	28,482	13,337	15,145
Chereponi	2.2	53,394	26,206	27,188	53,170	7,116	7.5	7,968	45,426	23,392	10,658	12,734
Bunkpurugu Yonyo	4.9	122,591	60,240	62,351	121,315	17,621	6.9	17,304	105,287	56,207	25,804	30,403
East Mamprusi	4.9	121,009	59,453	61,556	119,596	13,895	8.6	39,159	81,850	55,153	25,560	29,593
West Mamprusi	6.8	168,011	83,005	85,006	164,755	19,646	8.4	44,614	123,397	79,412	37,254	42,158

Table 37.9: Population by district, sex and type of locality, Upper East Region

	Population				Population			Loc	ality	Populat	ion 18 years	and older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	1,046,545	506,405	540,140	1,034,704	177,631	5.8	219,646	826,899	540,452	244,539	295,913
Builsa	8.9	92,991	45,892	47,099	92,594	16,915	5.5	5,955	87,036	49,525	23,171	26,354
Kasena Nankana West	6.8	70,667	34,747	35,920	69,965	12,813	5.5	9,875	60,792	38,959	18,239	20,720
Kasena Nankana East	10.5	109,944	53,676	56,268	107,435	19,790	5.4	29,993	79,951	59,435	27,894	31,541
Bolgatanga Municipal	12.6	131,550	62,783	68,767	129,696	26,706	4.9	65,549	66,001	73,815	33,597	40,218
Talensi Nabdam	11.0	115,020	57,702	57,318	114,188	21,716	5.3	12,918	102,102	59,898	29,028	30,870
Bongo	8.1	84,545	40,084	44,461	83,996	15,188	5.5	5,169	79,376	42,501	18,582	23,919
Bawku West	9.0	94,034	45,114	48,920	93,028	15,169	6.1	8,628	85,406	45,255	19,625	25,630
Garu Tempane	12.4	130,003	62,025	67,978	128,623	17,520	7.3	6,265	123,738	61,108	25,907	35,201
Bawku Municipal	20.8	217,791	104,382	113,409	215,179	31,814	6.8	75,294	142,497	109,956	48,496	61,460

Table 37.10: Population by districts, sex and type of locality, Upper West Region

	Population				- Population			Loca	ality	Populat	ion 18 years	and older
District/Municipal	Percent	Total	Male	Female	in Households	Number of Households	Household size	Urban	Rural	Both Sexes	Male	Female
All Districts	100.0	702,110	341,182	360,928	688,333	110,175	6.2	114,653	587,457	361,009	164,377	196,632
Wa West	11.6	81,348	40,227	41,121	80,382	11,486	7.0	-	81,348	38,221	17,273	20,948
Wa Municipal	15.3	107,214	52,996	54,218	102,264	18,891	5.4	71,051	36,163	62,654	30,829	31,825
Wa East	10.3	72,074	36,396	35,678	71,120	10,768	6.6	-	72,074	33,937	16,270	17,667
Sissala East	8.1	56,528	27,503	29,025	55,764	8,652	6.4	10,627	45,901	28,984	13,370	15,614
Nadowli	13.4	94,388	44,724	49,664	92,998	15,210	6.1	-	94,388	48,649	21,373	27,276
Jirapa	12.6	88,402	41,592	46,810	87,308	13,911	6.3	12,716	75,686	44,610	18,948	25,662
Sissala West	7.1	49,573	24,151	25,422	49,021	7,116	6.9	-	49,573	23,704	10,656	13,048
Lambussie Karni	7.4	51,654	24,952	26,702	50,896	7,524	6.8	6,869	44,785	25,931	11,241	14,690
Lawra	14.4	100,929	48,641	52,288	98,580	16,617	5.9	13,390	87,539	54,319	24,417	29,902