



GHANA 2021 POPULATION AND HOUSING CENSUS

POPULATION PROJECTIONS 2021 - 2050



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GHANA 2021 POPULATION AND HOUSING CENSUS



**POPULATION PROJECTIONS
2021 - 2050**

**GHANA STATISTICAL SERVICE
JUNE 2024**

ADMINISTRATIVE MAP OF GHANA



GHANA 2021 POPULATION AND HOUSING CENSUS PUBLICATIONS

Volume 1	Preliminary Report
Volume 2	Proximity of Residential Structures to Essential Service Facilities Report
Volume 3A	Population of Regions and Districts
Volume 3B	Age and Sex Composition
Volume 3C	Background Characteristics
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PREFACE

The mandate of the Ghana Statistical Service (GSS), like many other national statistical offices, includes data collection, compilation and analysis as well as dissemination of statistical information in an accessible and user-friendly manner. To satisfy the needs of users, GSS has shifted from a producer centred statistics generation approach to focus on what users require. There is also the need to disseminate widely all the statistics produced by GSS so that all data users can have access to it.

The 2021 Population and Housing Census (PHC) is a decennial activity conducted to provide updated demographic, socioeconomic and housing data for research, policy and planning to support national development activities. Census information is critical for tracking the implementation of national, continental and global development goals. Between the 2021 PHC and the next census, there is a need for updated population information to provide the needed statistics to measure these developmental goals. The Ghana Statistical Service has computed population projections to offer insights into the future demographic landscape, informing policymakers, researchers, and the public about potential changes.

The Population Projection 2021-2050 report, estimates Ghana's future population, providing the demographic changes that reflect the country's developmental challenges. This report provides information on various variants of projecting the national population by sex and type of locality, single years of age, projected regional figures by sex and type of locality, projected district figures by sex and single years of age, to meet the diverse needs of data users.

GSS recognizes the importance of making accurate, relevant, and timely census information available which serves as an invaluable resource of Ghana's population dynamics to guide national development. The disaggregated 2021-2050 projected population aim to foster collaborative as well as intersectoral approaches in planning development targets and design policies for national development.

ACKNOWLEDGEMENTS

Ghana Statistical Service (GSS) wishes to thank the Government of Ghana, former Presidents, members of the National Census Steering Committee, National Census Technical Advisory Committee, National Census Publicity, Education and Advocacy Committee and the Regional and District Census Implementation Committees for their commitment and dedication to ensuring a well-coordinated census operation.

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

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

Finally, GSS is grateful to subject matter specialists who gave useful comments and inputs during the formulation of the assumptions to guide this population projections as well as all team members who spent time in validating, working on the final tables, formatting and the review team.

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ACRONYMS

ADR	Age Dependency Ratio
AU	African Union
DHS	Demographic and Health Survey
EC	Electoral Commission
EU	European Union
GHS	Ghana Health Service
GNCM	Ghana National Commission on Migration
GRID ³	Geo-Referenced Infrastructure and Demographic Data for Development
GSS	Ghana Statistical Service
ICF	Inner City Fund
ILO	International Labour Organisation
IOM	International Organisation for Migration
IRDM	Integrated Rural Development and Management
MDAs	Ministries, Departments and Agencies
MMDAs	Metropolitan, Municipal and District Assemblies
NCCE	National Commission for Civic Education
ONS	Office for National Statistics
PHC	Population and Housing Census
SDGs	Sustainable Development Goals
TFR	Total Fertility Rate
UN	United Nations
UNDP	United Nations Development Programme
UNECA	United Nations Economic Commission for Africa
UNFPA	United Nations Population Fund

1. INTRODUCTION

The 2021 Population and Housing Census (PHC) is a complete enumeration of all persons and structures in the country as at Census Night (27th June, 2021). The census was implemented to provide reliable and accurate data for evidence-based decision making to support the implementation and tracking of progress on national, continental, and global development agenda. The 2021 PHC provided information on the size, composition, structure, housing conditions and characteristics of the population, which are useful for planning and policy formulation by Ministries, Departments and Agencies (MDAs), as well as researchers, academia and the private sector.

Ghana, like most developing countries, undertake censuses at decennial intervals, unlike some developed countries that conduct censuses every five years or use administrative data to provide current population estimates, when necessary. These decennial data collections provide statistics at a point in time, and do not account for the continuous change in population over time. Consequently, there is the need to provide information on population changes during intercensal periods to inform planning and development initiatives. Population projections also assist in monitoring and evaluating progress towards achieving the tenets of the National Medium-Term Development Policy Framework, 2022-2025, Agenda 2063: The Africa We Want and Transforming Our World: The 2030 Agenda for Sustainable Development.

Population projections are constructed approximations of the future size and characteristics of the population based on specified sets of assumptions regarding the expected trends of fertility, mortality, and migration. They are important for government institutions, researchers and the private sector in estimating and planning for the needs of all sectors of the economy in the short, medium and long term. Population projections assist in determining the future economic, education and health needs of a society by age, sex and spatial distribution.

In undertaking population projections two imperatives are high quality population base data and the assumptions that guide the future levels of the components (fertility, mortality and migration) of population change. The characterisation of the reliability of the projected population rests on two main rules of thumb: (i) the shorter the projection period, the more reliable the estimates; (ii) the larger the geographic area the more reliable the projections. Like other estimates, population projections should aim at reducing the margin of error in the estimation process.

This Population Projections, 2021-2050 report, presents the definition of concepts, sources of data, data evaluation, assumptions, methods, processes, limitations and justification for the projections and highlights of the projected figures at the national, regional and district levels. The projections have been disaggregated by sex, age and type of locality.

Links to the various detailed projected figures in single years, by age and sex, type of locality and various lower levels have been provided.

2. DEFINITION OF CONCEPTS, DATA SOURCES AND PROJECTION ASSUMPTIONS AND METHODS

2.1. Definition of Concepts

2.1.1. Age

Age refers to how old a person was at his or her last birthday with reference to the Census Night and is recorded in completed years.

2.1.2. Sex Ratio

Sex ratio is defined as the number of males per 100 females.

2.1.3. Age Dependency Ratio

This refers to the ratio of the population 0-14 years and 65 years and older to the population 15 - 64 years.

2.1.4. Old-Age Dependency Ratio

This is the ratio of the population 65 years and older to the population 15 - 64 years.

2.1.5. Young-Age Dependency Ratio

This is the ratio of the population 0-14 years to the population 15 - 64 years.

2.1.6. Median Age

This is the age at which exactly half of the population is older, and half younger.

2.1.7. Total Fertility Rate (TFR)

This is the average number of children that would be born to a woman (**15-49 years**) over her lifetime if she were to experience the current age-specific fertility rates and survive from birth to the end of her childbearing years.

2.1.8. Life Expectancy at Birth

This is an estimate of the average number of years a person is expected to live from birth.

2.1.9. International Migration

Migration is the geographic movement of people across a defined boundary for the purpose of establishing a new permanent or semipermanent residence in other country.

2.1.10. Type of Locality

In this report, type of locality is classified as either urban or rural where urban is a locality with a population of 5,000 or more and rural with a population of less than 5,000.

2.2. Sources of Data

Fertility, mortality and migration levels and trends are the core information needed for determining the future population size and structure. The statistics presented in this report are generated from the 2021 PHC. Statistics on trends are complemented with data from the various rounds of population censuses between 1960 and 1984, as well as the population and housing censuses of 2000, 2010 and 2021, the 1971 Supplementary Enquiry, the 1979/80 Ghana Fertility Survey, the eight rounds of the Demographic and Health Surveys (1988 - 2022), and the Ghana Maternal Health Surveys of 2007 and 2017.

2.3. Census Data Evaluation

Population data, like all other demographic statistics, whether obtained from censuses, surveys or administrative records, are subject to errors. The magnitude of the errors may depend on how accurately the information was recorded and the extent of completeness of the coverage of the study area. The most pronounced errors are related to age and sex. To generate accurate and reliable population projection estimates for the period 2021-2050, it is important the base data (2021 PHC) for the estimation is evaluated to determine the accuracy of the information. This section describes the steps taken to appraise the accuracy of the 2021 PHC data.

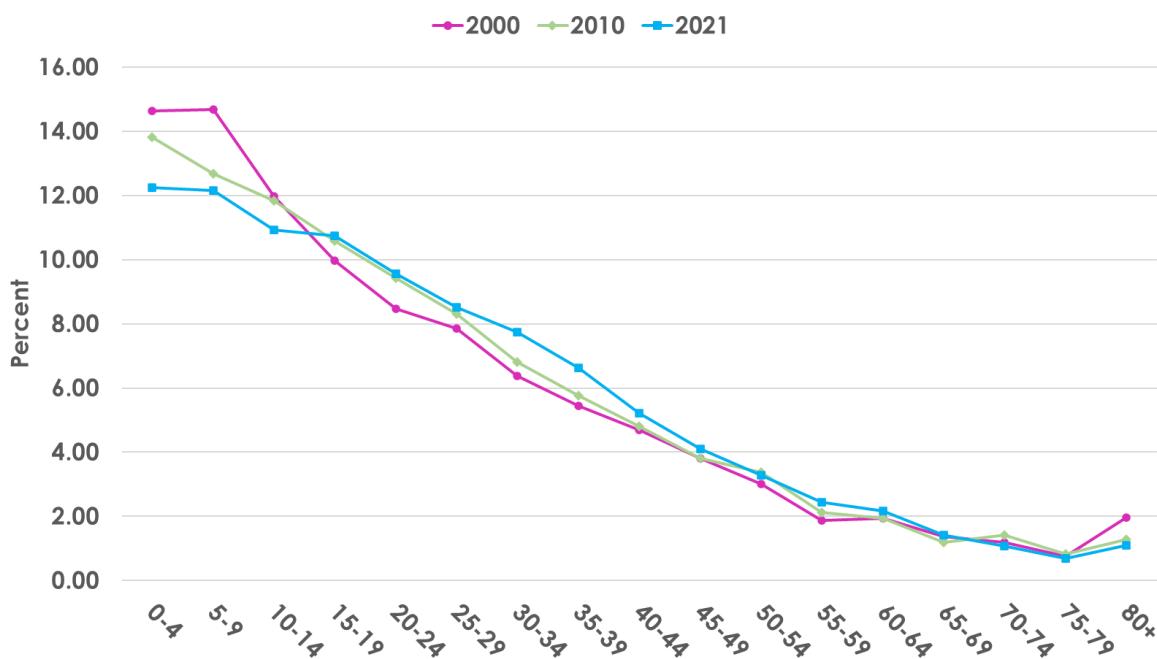
The 2021 PHC planning, and data collection were guided by and conformed to the Principles and Recommendations for Population and Housing Census (United Nations, 2017). The validation examined the consistency checks by comparing the observed data with one or more censuses as well as comparison with theoretical expected configurations.

2.3.1. Comparison with Previous Census Data and Projections

Age and sex data play an important role in any demographic analysis and in planning. It is required that in any census, the extent of misreporting is identified to facilitate analysis based on age and sex. Population projections basically draw on age and sex to make the future estimates. If there are pronounced errors in the age and sex data, it will render the projection inaccurate. The errors in the age-sex data, are basically due to digit

preference and avoidance as well as age misstatement especially at older ages. Visual inspection, including graphical presentation was used as an approach to identify errors arising from digit preference and other errors (Figure 2.1). The lines represent each census year and show how the population born in the same period and enumerated in each successive census reduces through time. The three lines for the successive censuses should follow the same pattern, i.e., run parallel to each other. The chart shows that the 2021 PHC followed the expected pattern of a steady and gradual decline in the ages as observed from the age group 5-9 to 20-24. However, the proportion of children for age group 0-4 was lower than that for the 5-9 group. This means there is age misreporting where children four years may have been shifted to age five years due to digit preference, thus heaping the 5-9 age group, or due to migration where children have come in with their parents, or possible underreporting of children at lower ages. The small dip for the age group 55-59 years suggests age misreporting due to digit preference resulting from rounding up ages to those ending in zero.

FIGURE 2.1: CENSUS POPULATION IN 5-YEAR AGE GROUPING, 2000 - 2021



Source: 2021, 2010 and 2000 PHC

2.3.2. Analysis of Age and Sex Ratios

Another approach adopted to examine the accuracy and reliability of the 2021 PHC is to compare with known theoretical configurations. Sex ratio is defined as the number of males per 100 females in a population. For most populations, there are more male than female births. A comparison of the 2021 PHC with 2010, 2000 and 1984 censuses reveal that 2010 and 2021 were consistent with the expectation of having more males at birth than females (Table 2.1).

TABLE 2.1: SEX RATIOS FOR GHANA, 1984 - 2021

Sex ratio at birth	1984	2000	2010	2021
	100.0	99.6	102.6	102.4

Source: The 2021, 2010 and 2000 PHC reports

2.3.3. Age and Sex Accuracy Index

Another method of checking the quality of age data is through the calculation of age ratios. Age ratio is usually defined as the ratio of the population in each age group to one half of the population in the two adjacent age groups and is computed by sex. To examine the quality of the base data, the information of the 2021 PHC was compared to that of 2010 and 2000 and the results are presented in Table 2.2. The table shows that male and female age ratio scores for the 2000 PHC were 6.05 and 9.02, respectively. Similarly, the age ratio scores for males in the 2010 PHC was 5.79, while that of females was 7.92. The respective age ratio scores for males and females in the 2021 PHC were 4.5 and 5.4 respectively. According to this measure of accuracy, age misreporting was slightly higher among females than males. It also supports the observation that the 2021 data were more accurate than the 2010 and 2000 data.

Another means to evaluate the census data is the joint use of age ratios and sex ratios. These ratios can be combined to assess the accuracy of sex and age reporting in the 2021 PHC data. The indices resulting from this combination are the age ratio score, the sex ratio score and the age accuracy index. The sex ratio score is defined as the mean difference between sex ratios for successive age groups and averaged ignoring any negative signs. The age ratio score on the other hand, is defined as the mean deviations of the age ratios from 100 percent, again ignoring any negative signs. The joint score or age accuracy index is defined as the sum of the male and female age ratio scores plus three times the sex ratio scores calculated using data for ages 0-14 through 65-69 years. The United Nations suggests that the age and sex structure of a population is considered accurate if the joint score is under 20, inaccurate if the index is between 20 and 40; and highly inaccurate if the index is over 40.

The results of the computation of the age accuracy Index for the three most recent PHCs (Table 2.2) show that, the age accuracy index was 36.4, 26.7 and 19.4 in 2000, 2010 and 2021, respectively. The results indicate that age reporting in the 2021 PHC was the most accurate compared to that in 2000 and 2010. Although both 2000 and 2010 were less accurate by the United Nations' Index, the age reporting for 2010 was an improvement over that of the 2000 PHC.

TABLE 2.2: UNITED NATIONS AGE ACCURACY INDEX, 2000 - 2021

Index	2021	2010	2000
Age ratio score for males	4.5	5.79	6.05
Age ratio score for females	5.4	7.92	9.02
Sex ratio score	3.2	4.34	7.11
Age-sex accuracy index	19.4	26.7	36.4

Source: computed from the 2021, 2010 and 2000 PHC

Overall, the analyses suggest that age reporting in the 2021 PHC data was better than the previous censuses. In terms of sex, age reporting was better for males than females. Based on the evaluation using the United Nations Accuracy Index generated (19.4) is lower than the 20.0 threshold for accuracy, and therefore the 2021 PHC data were considered as reliable and so used for the projections without any further adjustments.

2.4. Projection Assumptions

2.4.1. Fertility

Globally, the age at which people enter first union has increased in recent decades (Amoo, 2017; Casterline and Agyei-Mensah, 2017; Cherlin, 2014; Ortega, 2014; GSS and ICF, 2024). For instance, in monitoring the United Nations World Marriage Data (1970-2008) for 217 countries, Ortega (2014), observes that there has been a postponement of marriage by an average of two years since the 1970s. The postponement is evidenced by the fact that many women are now entering into marital unions at older ages as shown by the increasing proportions of women at each age group that are not married.

Current fertility, measured in terms of TFR, indicates a gradual downward trend as presented in Table 2.3. Estimates derived from the datasets spanning a period of 60 years show that the level of fertility was high and stable in the first few decades after independence (1960s, 1970s and early 1980s). The table shows that a woman during those years had an average of 6.9 children, dropping slightly to 6.4 by the end of the 1980s. The 1990s experienced the sharpest decline by almost two children (4.6 children in 1998), decreasing further by 0.7 child over the following two decades to 3.9 in 2017. It is important, however, to note that there are some differences in the Demographic and Health Survey fertility estimates and those obtained from the censuses. The differences stem from the fact that the censuses collect fertility data in the preceding 12 months while that of the DHS reflects births in the 36 months before the survey.

TABLE 2.3: FERTILITY LEVELS AND TRENDS: TOTAL FERTILITY RATES GHANA, 1960-2021

Period	Reported
1959 – 1960*	6.5
1967 - 1968	6.6
1970 – 1971*	6.9
1979 - 1980	6.4
1982 – 1984*	6.6
1985 - 1988	6.4
1989 - 1993	5.5
1994 - 1998	4.6
1999 – 2000*	4.0
1998 - 2003	4.4
2004 - 2008	4.0
2009 – 2010*	3.3
2009 - 2014	4.2
2014 - 2017	3.9
2020 - 2021*	3.1

* Census and GFS TFRs are based on births in the 12 months preceding the study, while TFR from the DHS are 36 months preceding the survey

Fertility transition is a global phenomenon, although the pace of decline is much slower in some sub-Saharan African (SSA) countries compared to others in the developed regions. The key drivers of this transition are macrolevel structural and economic changes and microlevel cultural value orientations (Avogo and Somefun, 2019). In SSA, fertility and household size changes appear to be closely linked to socio-economic dynamics and union formations. In Ghana, median age at marriage and childbearing has steadily increased (GSS & ICF 2024). While median age at first marriage among women aged 25 – 49 years increased from 18.5 years in 1988 to 21.8 years in 2022, median age at childbearing among the same age group has risen from 19.4 years in 1988 to 22.1 years in 2022 (GSS & ICF 2024). Similarly, family planning use among all women (15-49 years) has increased from 12.3 percent in 1988 to 31.5 percent in 2022 (GSS & IRDM Inc., 1989; GSS & ICF 2024).

Ghana is an intermediate-fertility country, suggesting that it is experiencing fertility decline but the level of fertility is still above replacement level (2.1 children per woman).

2.4.1.1. High Fertility Assumption

The fertility level estimated for 2019-2021 is 3.67 and is assumed to remain constant throughout the projection years (Table 2.4). The assumption is based on the consideration that past fertility trends especially between 2003 and 2014 have shown TFR to have remained almost constant at about four children per woman. The other considerations underpinning the assumption are low levels of modern contraceptive prevalence and unmet need for family planning, which declined from 16.5 percent in 1998 to 15.9 percent in 2022 (GSS and Macro Int., 1999; GSS and ICF, 2024). It is therefore projected that fertility will continue to remain high and stable at 3.67 children per woman.

2.4.1.2. Medium Fertility Assumption

It is assumed that TFR will decline from 3.67 at the beginning of the projection period to 2.67 at the end (Table 2.4). In arriving at this assumption, future fertility trends were determined by fitting a logistic function to the estimated TFR values from 1977 to 2021. The logistic curve fits many types of growth data much better than that of other curves such as the exponential curve. It has been demonstrated that logistic curves possess certain predictive values and that future estimates derived by means of logistic extrapolation, have in many cases, been reasonably confirmed by actual observations as censuses were taken subsequently (United Nations, 1961; Smith et al., 2013).

2.4.1.3. Low Fertility Assumption

The low variant approach assumes that TFR will decline from 3.67 in 2021 to 2.25 in 2050 (Table 2.4). This assumption was informed by several considerations, including anticipated further increase in age at first marriage and childbearing among women of reproductive ages (15-49 years), increased female education mainly due to the free senior high school education policy, sustained family planning uptake, all of which will result in a relatively faster decline of completed fertility of women aged 44-49 years.

TABLE 2.4: DERIVED TOTAL FERTILITY VARIANTS USED IN THE PROJECTIONS, 2021-2050

Period (Years)	High Variant	Medium Variant	Low Variant
2021 - 2024	3.67	3.67	3.67
2025 - 2029	3.67	3.39	3.25
2030 - 2034	3.67	3.19	3.00
2035 - 2039	3.67	3.01	2.59
2040 – 2044	3.67	2.94	2.38
2045 - 2049	3.67	2.83	2.34
2050	3.67	2.67	2.25

2.4.2. Mortality

The level of infant and child mortality in a country is used as the measure of the country's level of development (Moultrie et al., 2013). Information on household deaths in the last 12 months preceding the census night was analysed to determine the pattern of mortality by age and sex. Information on the proportion of deaths among children below five years provides estimates of infant and child mortality, which is used to determine the future mortality trend of the population. However, the analysis indicated very high survivorship among some age groups, which suggested some underestimation of deaths at the household level. In view of this, the under-five mortality (q_5) was selected for the

determination of the mortality pattern of the population because it is particularly sensitive to the mortality patterns underlying the different scenarios.

The under-five mortality pattern of Ghana was assumed to reflect the North Model of the Coale and Demeny pattern of mortality levels 22 and 23 for males and females respectively (United Nations, 1982). Therefore, Brass Relational Gompertz indirect estimation logistic function was fitted to the estimated under-five mortality (q_5) values and the implied life expectancies at birth for the period 2021-2050 presented in Table 2.5. Based on models for mortality improvement, quinquennial gains in life expectancy at birth were used for the high, medium and low variants, with the estimated life expectancy in 2021 as the base. For example, Table 2.5 shows that there was a gain in the male life expectancy of 0.37 years per year under the low variant from 2021 to 2025, which is not too different from what Coale and Demeny have incorporated in their models.

The high variant indicates lower survivorship while the low variant is indicative of higher survivorship (Table 2.5). The table shows higher survivorship for females than males for the projection period and across all variants. It is also seen that the high variant value for males, 63.3 years in 2021, will increase by 5.1 years, reaching 68.4 years in 2050. On the other hand, the corresponding gain for females will be 6.0 years over the projection period. For the low variant, it is observed that males will gain 8.3 years compared to 9.4 years for females over the same period.

TABLE 2.5: PROJECTED LIFE EXPECTANCY AT BIRTH BY SEX, 2021-2050

Period (Year)	Low Variant		Medium Variant		High Variant	
	Male	Female	Male	Female	Male	Female
2021	63.3	66.8	63.3	66.8	63.3	66.8
2025	64.8	68.6	64.5	68.1	64.1	67.8
2030	66.6	70.5	65.8	69.6	65.1	69.0
2035	68.1	72.3	67.1	71.0	66.0	70.0
2040	69.4	73.8	68.2	72.2	66.8	71.0
2045	70.6	75.0	69.2	73.3	67.6	71.9
2050	71.6	76.2	70.2	74.3	68.4	72.8

2.4.3. Migration

Migration has been an enduring component of the world's history and demographic process (GSS, 2023). Migrants move within their own countries and between countries; some move for short periods, others permanently; some are forced to move, others do so voluntarily; some people move with high levels of financial and human capital, while others are not so well endowed. People move from one place to another for several

reasons some of which include improvement in living conditions, taking advantage of economic opportunities, political and social conflicts, drought and other environmental problems (GSS, 2023; GSS, 2022). The migration projection constitutes the last segment of the cohort component approach as one of population projection processes. In this report, the study limits the analysis to international migration.

The assumption about the future levels of international migration was based on data from the 2021 PHC to estimate net international migration. Migration flows often result from short-term changes in economic, social, political, or environmental factors that are difficult to anticipate. Census information from households about members who have been living continuously or intends to live outside Ghana for at least 12 months and non-Ghanaians living in the country. This provided insights into the number of persons moving in and out of the country by age and sex. The net migration figures reflect a male population deficit of 10,021 and a female population gain of 10,946. These figures indicate that Ghana is having a net loss of male population through migration and the reverse is true for females.

The projections considered age-specific migration rates, which provided information on the distribution of the international migrant population by age and sex (Table 2.6). The 2010 PHC collected information on emigrants 15 years and older, whereas the 2021 PHC obtained information on all persons. In view of this, the analysis to develop the migration assumption was limited only to the migration patterns captured in the 2021 PHC. Similarly, the future levels of migration were held constant over the projection period because of the unpredictability of migration in the long term.

Table 2.6 shows the percentage distribution of international migrants by age and sex. The table reveals that while the males are heavily concentrated within ages 20 to 44 years, the females are more within 20 to 39 years.

TABLE 2.6: PERCENTAGE DISTRIBUTION OF INTERNATIONAL MIGRANTS BY AGE AND SEX

Age group	Male	Female
0-4	4.0	6.4
5-9	3.6	5.8
10-14	3.0	4.6
15-19	5.7	7.5
20-24	11.7	12.4
25-29	14.9	13.7
30-34	14.6	13.3
35-39	12.7	10.7
40-44	10.1	8.1
45-49	7.3	5.9
50-54	5.4	4.5
55-59	2.8	2.5
60-64	2.0	2.0
65-69	1.0	1.0
70-74	0.6	0.7
75-79	0.3	0.4
80+	0.3	0.5
Total	100.0	100.0

2.5. Projection Methods

Different methods are usually used for population projections including trend extrapolation, ratio methods, and cohort component methods. For purposes of this report, however, the cohort component method was used to make the projections at the national level, while the ratio methods were adopted for the subnational level projections. On the other hand, trend extrapolation and regression models (Gompertz Relational and Logistic regression) informed the choice of the various projection assumptions.

2.5.1. Trend Extrapolation

Trend extrapolation methods are based on the continuation of observable historical trends. They can be simple or complex. They are often used for projecting total population but can also be used at the sub-national levels as well as for specific population subgroups (e.g., sex, type of locality, etc.). They can also be used for projecting the different components of population change (births, deaths and migration). Trend extrapolation methods are generally applied to single data series (e.g., total population) but can also be applied to data expressed as ratios (sub-metro or constituency shares of district populations).

2.5.2. Cohort Component Method

This is the most common tool in population projections at the national level. The cohort-component model is a deterministic population projection method, which does not describe uncertainty, but is based on a set of scenarios chosen to represent the most plausible future paths of migration, fertility and mortality (Smith et., 2013).

A cohort-component population projection requires a base population in the initial year of the projection, classified by age and sex. Age-specific assumptions on future fertility, mortality and migration rates are used to project the population, usually in single or five-year intervals. These assumptions could also be informed by the most likely response of the components of population change to the prevailing policy environment.

2.5.3. The Ratio Method

This approach was adopted at the sub-national level. Under this technique, the population or population change of a smaller area is expressed as a proportion of the larger area. The area or segments to be projected should be mutually exclusive and exhaustive. In this report, three dimensions of the ratio method of population projections were used: constant share, shift share and share of growth.

The constant share approach of the population projection estimates the population of the smaller area as a share of the larger population and is held constant over the projection horizon. This approach was employed to project the population of areas with changing geographic boundaries thereby making it difficult to construct a reliable

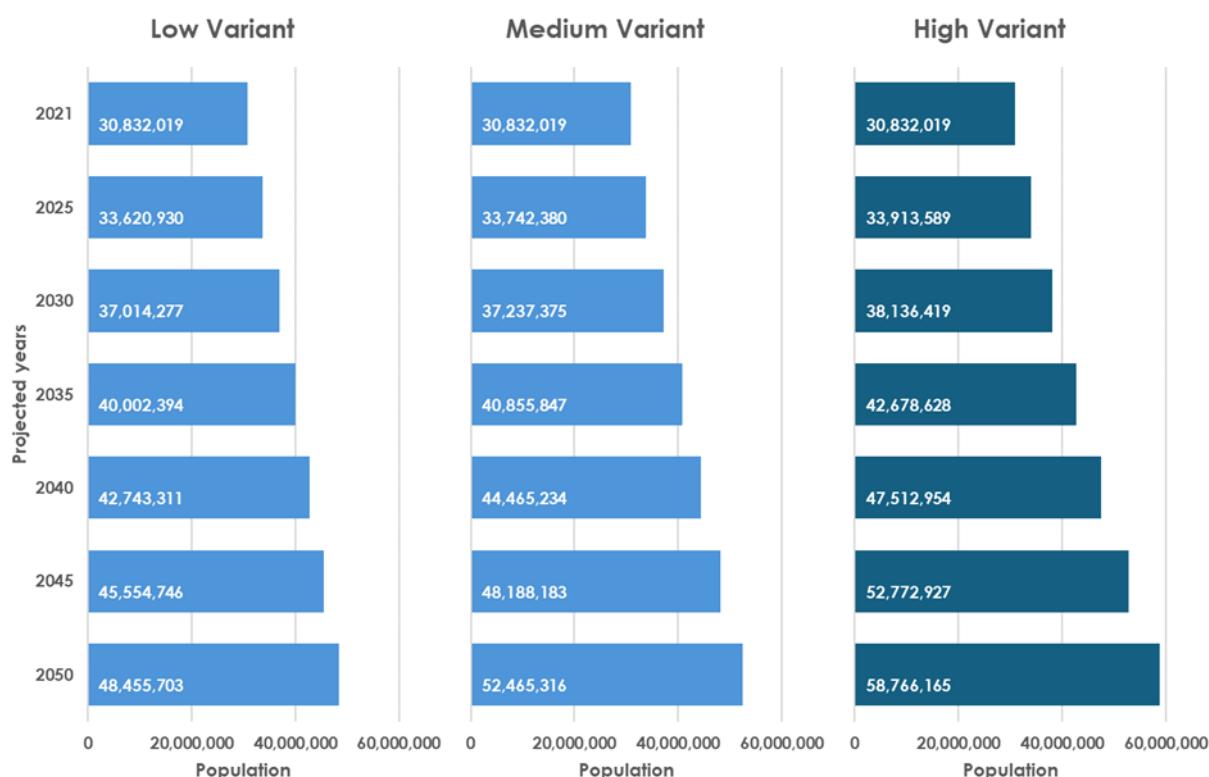
historical data series. The shift-share approach on the other hand, considers the changes in population share over time in estimating the population of the smaller area over the projection period. The share of growth method deals with shares of population change or growth rate rather than population size. The method considers the contribution of the smaller area to the growth rate of the larger area and draws on the historical data points. This technique is more useful in situations where the smaller area has not grown at the same rate historically over the period to allow for a more accurate estimation of the area's future population.

2.6. Projection Processes

The cohort component method was utilised in the construction of the national projections of the total population under the three fertility assumptions, low, medium and high. Figure 2.2 shows that Ghana's population is projected to increase from 30.83 million in 2021 to 48.45 million, 52.46 million and 58.77 million in 2050 under the low, medium and high variant, respectively. The projections indicate that the high variant scenario will lead to 10.4 million additional population in 2050 compared to that under the low variant.

By convention, the medium variant tends to produce the most realistic projections to reflect the future population. The medium variant projections indicate that the country's total population will increase by 6.41 million during the decade 2021-2030, by 13.63 million in 2040 and by 21.63 million by 2040 and 2050, respectively.

FIGURE 2.2: PROJECTED POPULATION OF GHANA BY VARIANT, 2021-2050



The medium variant approach of the population projections generated estimates for the national level in single years over the projection period as well as by sex and single ages, 0 through 80+. As regards the type of locality projections at the national and regional levels, the share of growth ratio method was adopted. The method using the intercensal trend and the differences between the urban and rural growth rates yielded reasonable results. The urban population is projected to increase from 56.7 percent in 2021 to 60.7 percent in 2030 and 66.2 percent in 2050.

The projections by region and type of locality were derived from the independently constructed national population projections using the ratio method. This method is a highly practical procedure for estimating and projecting regional and district populations (Smith et al., 2013; GSS, 2014). The projected populations in single years of age and by sex for the regions and districts were proportionately adjusted to the national and regional totals, respectively, through iterative processes.

2.7. Limitations

Lower levels of projections are subject to greater margins of error than for the district, region and national. This is because population trends are more irregular for smaller areas than larger ones. Similarly, the size of an area and its rate of growth are factors that might systematically affect the accuracy of the population projections over the long term.

Additionally, errors tend to vary directly with the length of the projection period such that projections spanning over 20 years may tend to produce relatively less accurate results. This is because of greater likelihood of unforeseen developments, that can adversely affect the reliability of the projection. Thus, projections at the sub-national level should be prepared over a shorter period. It is, therefore, recommended that the projections beyond 2040 should be used with caution.

Finally, all the assumptions about the components of change are based on historical trends. Factors that might influence the levels of fertility, mortality and migration, policy decision for example, cannot be predicted with any degree of certainty. Therefore, the population projections did not consider the impact of socio-economic development on the components of population change. Nevertheless, the projections serve as reliable approximations of the future population when comparable figures for regions or districts are required for formulating regional or district level development plans.

3. JUSTIFICATION FOR THE POPULATION PROJECTIONS (2021-2050)

Population projections are important tools for informing development planning activities and policy decision making at the national and sub-national levels. Development planning focuses on the attainment of improved quality of life for the general population both at present and in the future. Population projections, therefore, provide information on the future dynamics of the population regarding the rate of growth, age-sex composition and spatial distribution based upon which development planning decisions are made. Population projections play important roles in the development agenda of the nation.

3.1. Presenting Alternative Development Planning Scenarios

Projections can be used not only to analyse the determinants of population change, but also to give an indication of possible future scenarios that will form a critical basis for planning activities. Projections present different development paradigms to guide choices that are made regarding the development planning objectives, strategies to be adopted, and related activities to be performed to achieve set targets. The projections provide development planners the opportunity to assess alternatives to make informed decisions. Against this background, the report presents three scenarios of projections at the national level, namely, low, medium and high variants.

3.2. Promoting Development Agenda

Projections can also be used to support a particular political or socio-economic agenda. Here the emphasis is on being intentional in integrating population variables functionally into the development agenda of the country. For example, suppose that the growth of a district population has been projected at 2.5 percent per annum in the next decade, it could serve as a guide for the district managers or administrators to adopt intervention programmes to address any challenges that may be associated with the projected growth, or take advantage of any opportunities it may present.

3.3. Promoting Advocacy

Population projections can be used for advocacy purposes. For example, in the field of education, the projected school-going age population at the different levels could serve as a good basis to advocate for specific interventions to ensure expanded access to education for all. Again, population projections that demonstrate an ageing population could serve as a basis for relevant advocacy actions towards strengthening social interventions for older persons, especially for those in the informal economic sector.

3.4. Providing a Basis for Other Projections

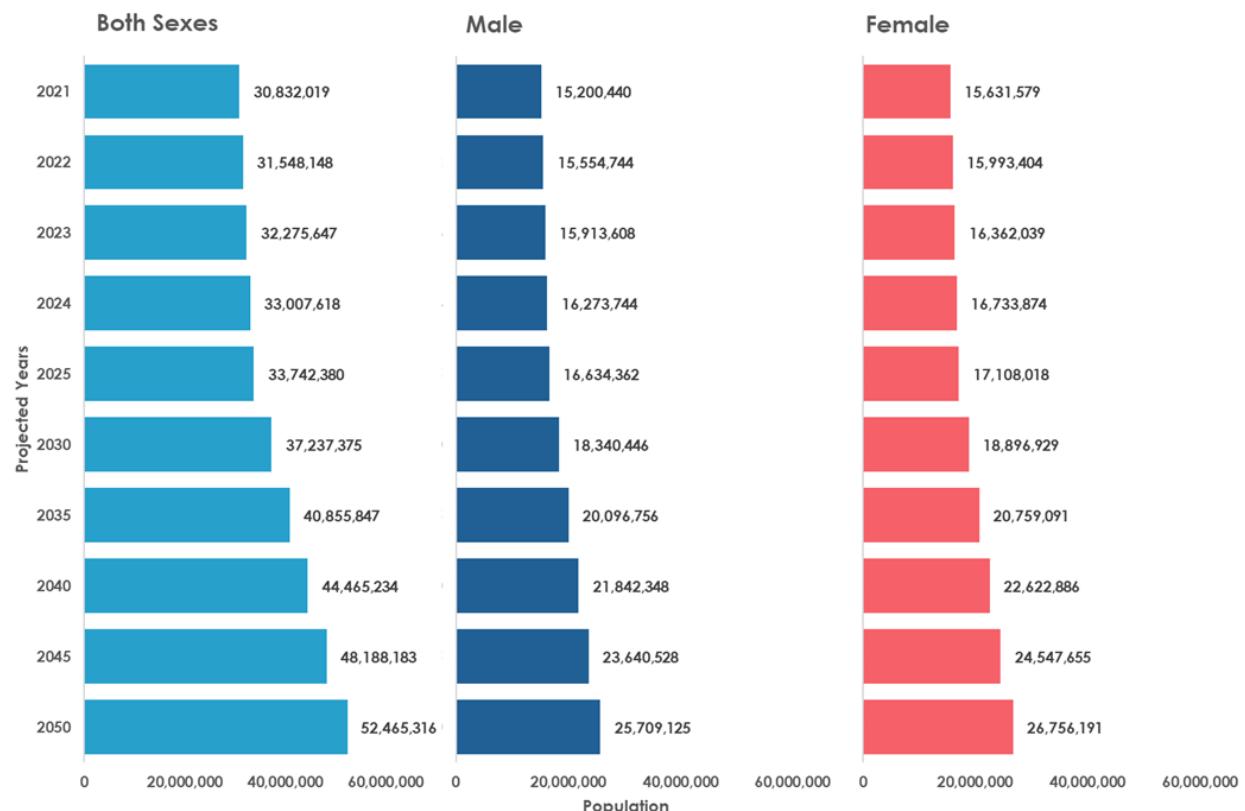
Population projections are used as a basis for making other sectoral forecasts such as in education, health, labour force participation, housing, water and sanitation. For example, population projections can be used to determine school enrollment by applying enrollment rates to the appropriate age groups. Similarly, population projections can be used for labour force projections by applying labour force participation rates to the appropriate age and sex. They can also be used for projecting the number of births by applying birth rates to the projected female population.

4. HIGHLIGHTS

Ghana's population is projected to increase from 30.83 million in 2021 to 37.24 million, and 52.47 million in 2030 and 2050 respectively.

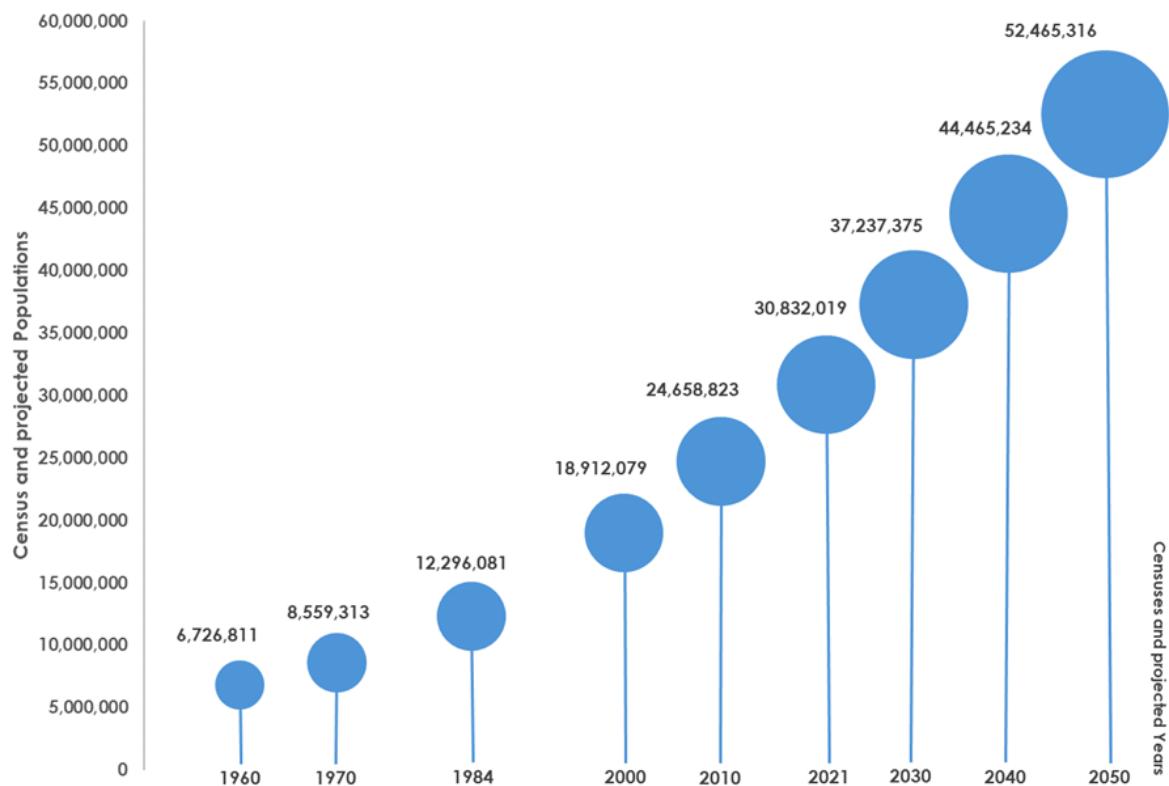
Ghana's projected total population in 2024 is 33,007,618, which is 1.07 times that of 2021 (30,832,019).

FIGURE 4.1: PROJECTED POPULATION OF GHANA BY SEX, 2021-2050



The projected population between 2021 and 2030 indicates that, on average, 711,706 additional persons will be added each year.

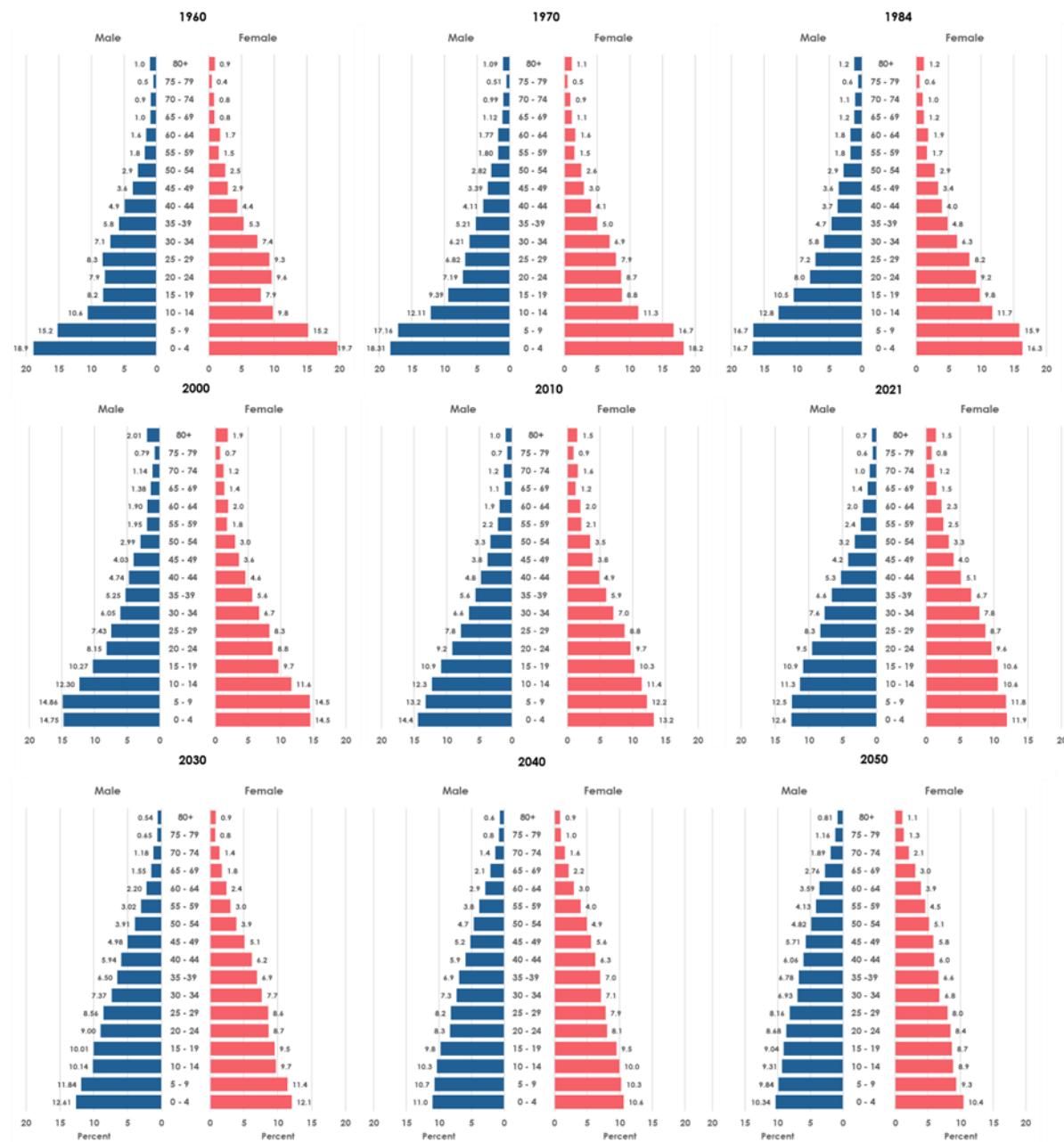
FIGURE 4.2: POPULATION SIZE, 1960 - 2050



Ghana's population structure has transitioned from a broad base to a youth bulge with the proportion of children 0 -14 years decreasing from 44.6 percent in 1960 to 35.3 percent in 2021, while the population 15-35 years increased from 33.9 percent in 1960 to 38.2 percent in 2021.

The projected population structure is expected to change with the proportion of children further declining to reach 29.1 percent in 2050, while the proportion aged 60 years and older is expected to increase from 6.5 percent in 2021 to 10.8 percent by 2050.

FIGURE 4.3: POPULATION PYRAMID, 1960 - 2050

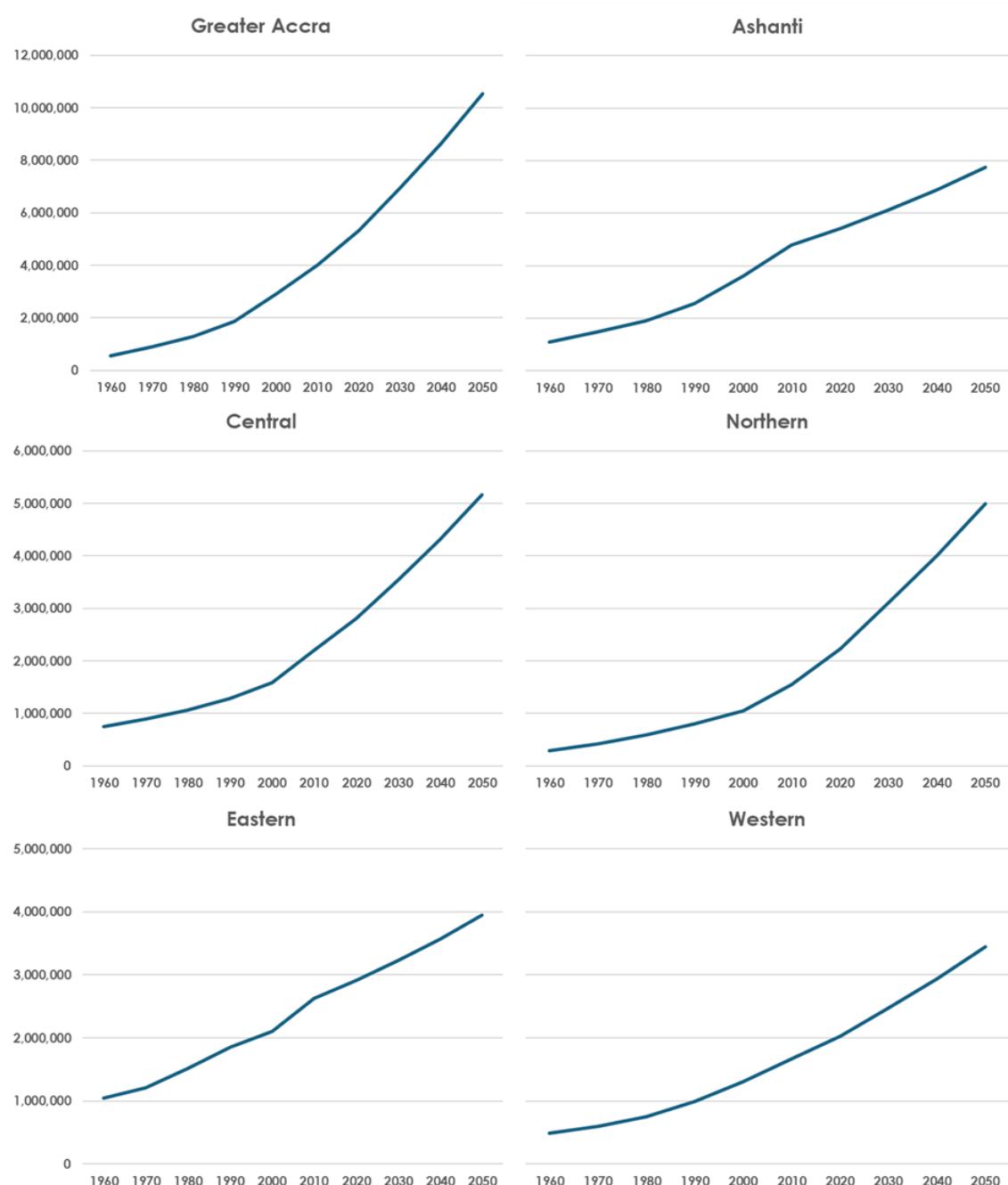


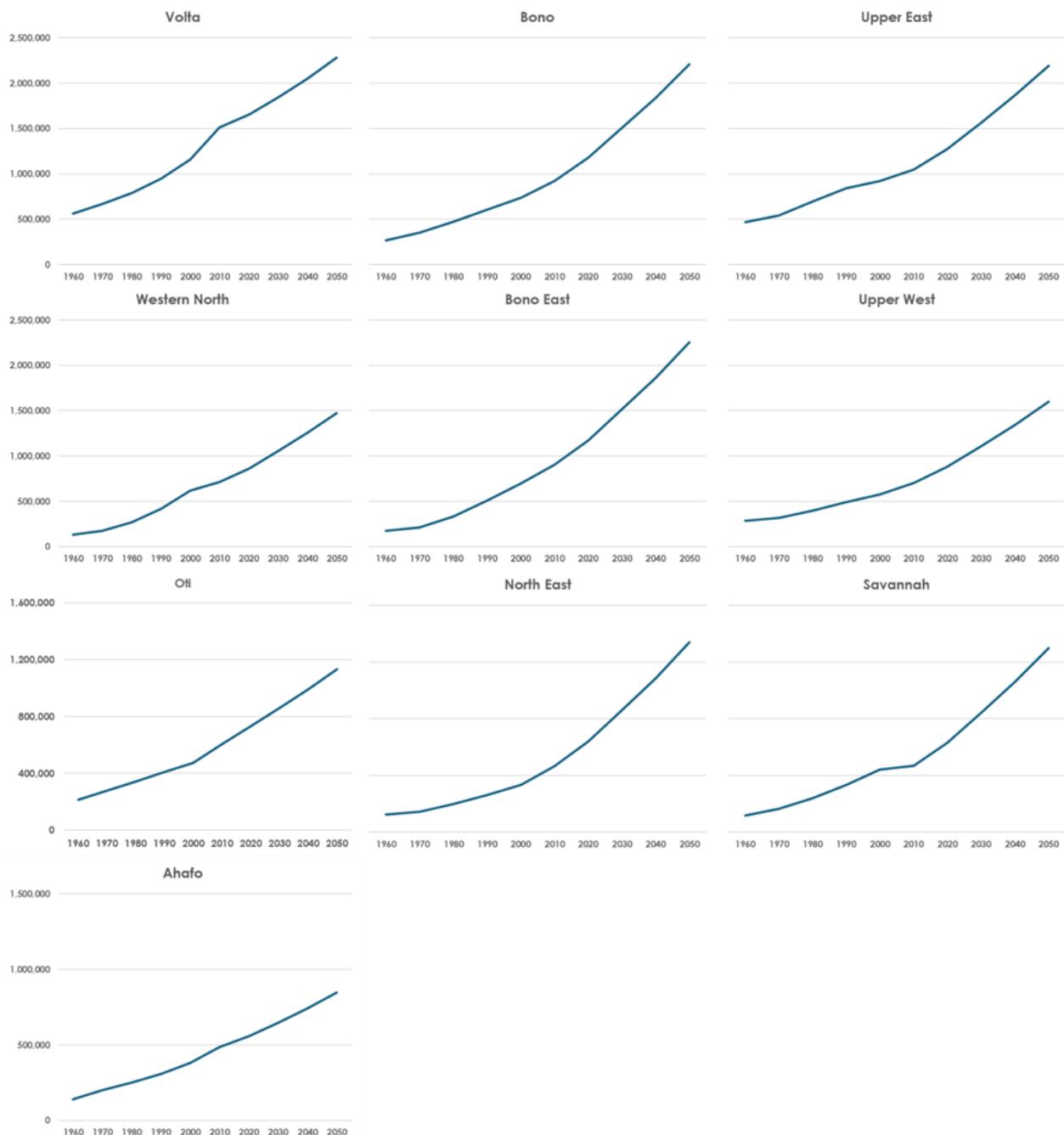
The pattern of population growth within the 16 regions have seen significant changes between 1960 and 2021; Ashanti Region recorded the highest population size between 1960 and 2010, but has been overturned in 2021 with Greater Accra Region recording the highest population size and this pattern is projected to continue.

Greater Accra and Ashanti regions are each projected to grow beyond 7.5 million people by 2050.

Three regions (Northern, North East and Savannah) experienced the highest growth and their respective populations are expected to double by 2050.

FIGURE 4.4: RECONSTRUCTED DECAENNIAL POPULATION SIZE BY REGION, 1960 - 2050

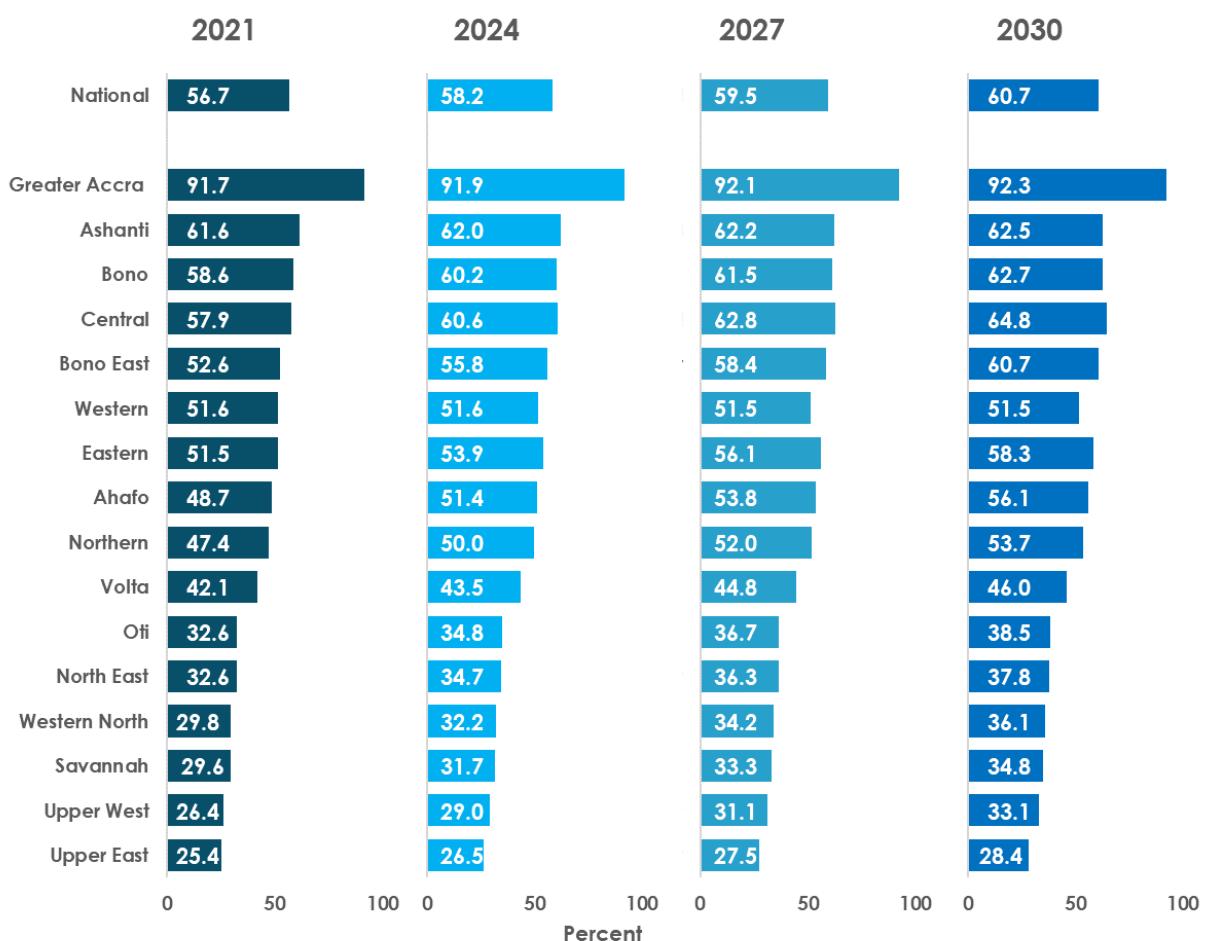




Urban population is projected to continue to grow within the next decade (2021-2030), from 56.7 percent in 2021 to 58.2 percent in 2024 and further increase to 60.7 percent in 2030.

Nine of the 16 regions had more than half of their population living in rural localities in 2021, and it is projected that, of the nine, seven regions (Volta, Oti, Western North, North East, Upper West, Savannah and Upper East) will continue to remain rural by 2030.

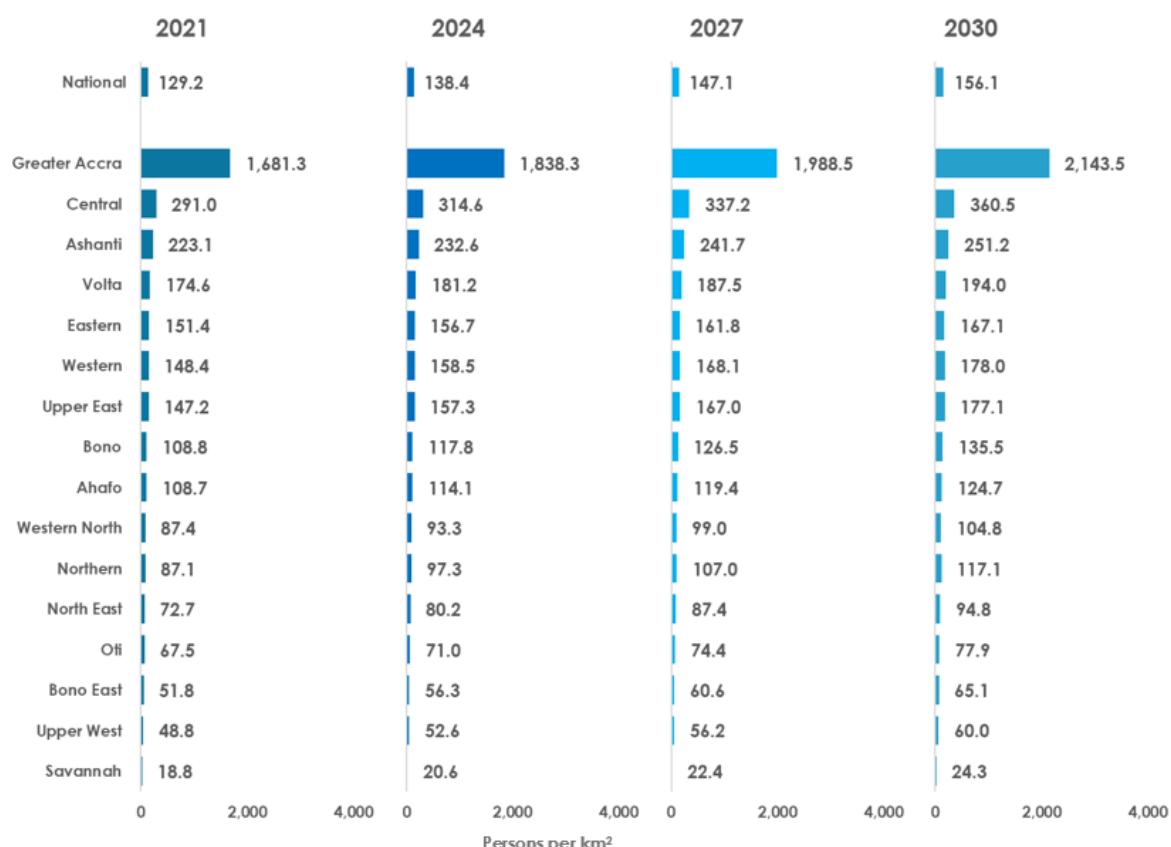
FIGURE 4.5: SHARE OF URBAN PROJECTED POPULATION BY REGION, 2021-2030



The national population density is projected to increase from 129.2 persons per square kilometre in 2021 to 156.1 in 2030.

Greater Accra Region, the most urbanised, is projected to increase its population density by 1.3 times from 1,681.3 to 2,143.5 persons per square kilometre between 2021 and 2030.

FIGURE 4.6: PROJECTED POPULATION DENSITY BY REGION, 2021-2030



Nationally, there are more females in Ghana than males. For every 100 females there are 97 males, and this is projected to decrease to 96 for every 100 females in 2050.

Six of the 16 regions have more males for every 100 females in 2021 and is highest in Western North (105), followed by Western (103), Ahafo (102), Oti (102), Savannah (102) and Bono East at 101. By 2050, only four regions (Western North, Western, Ahafo and Oti) will remain male dominated.

Sex ratio was lowest in the Volta Region with 91 males for 100 females in 2021 and is projected to decrease further to 90 males per 100 females in 2050.

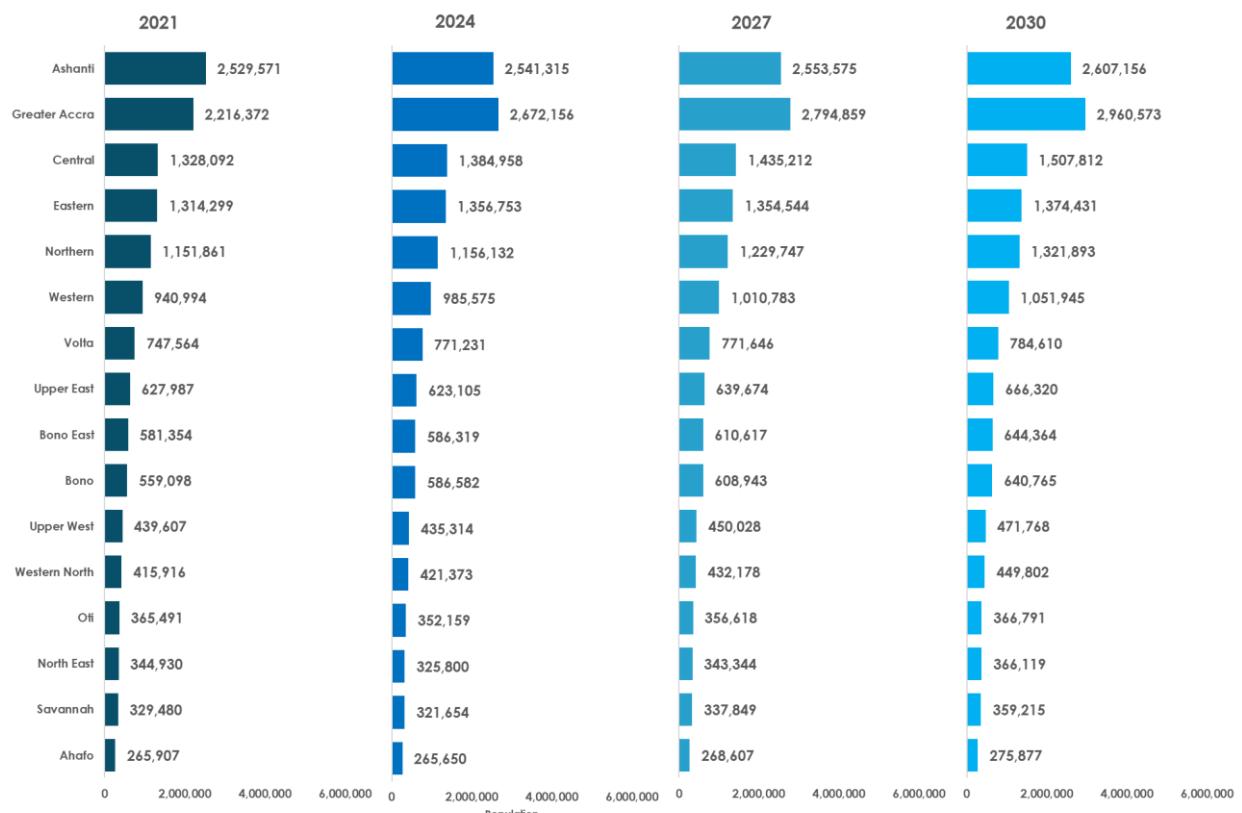
FIGURE 4.7: SEX RATIO BY REGION, 2021-2050



It is projected that there are currently 14,786,076 children of school going age (4-24 years) in 2024, increasing from 14.12 million in 2021 and projected to increase further to 15.85 million in 2030.

Ashanti Region had the highest number of school going age children (2.53 million), followed by Greater Accra (2.22 million) in 2021. However, it is projected that Greater Accra will have the highest school going age population of 2.67 million in 2024 and expected to reach 2.96 million by 2030.

FIGURE 4.8: PROJECTED POPULATION OF SCHOOL GOING AGE (4-24 YEARS) BY REGION, 2021-2030

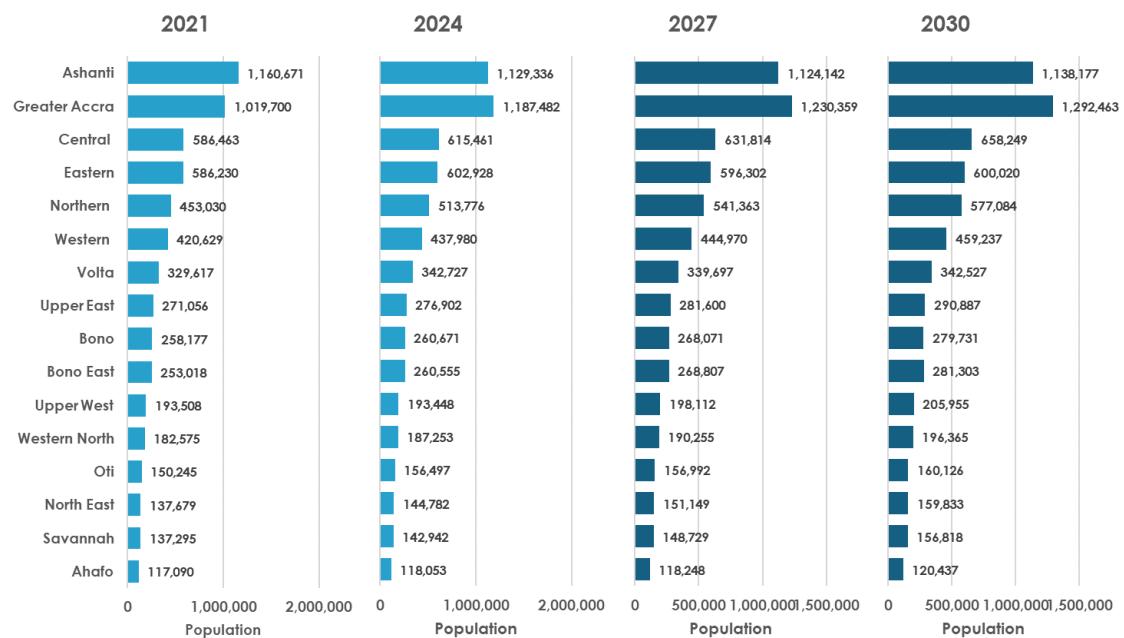


The population 15-24 years (6.26 m) in 2021 is projected to increase by 662,229 persons to reach 6.92 million by 2030.

The population 15-24 years in Northern and Greater Accra regions are each projected to increase by 1.2 times between 2021 and 2030.

Ashanti Region's population 15-24 years which was highest in 2021 is projected to experience the lowest growth towards 2030.

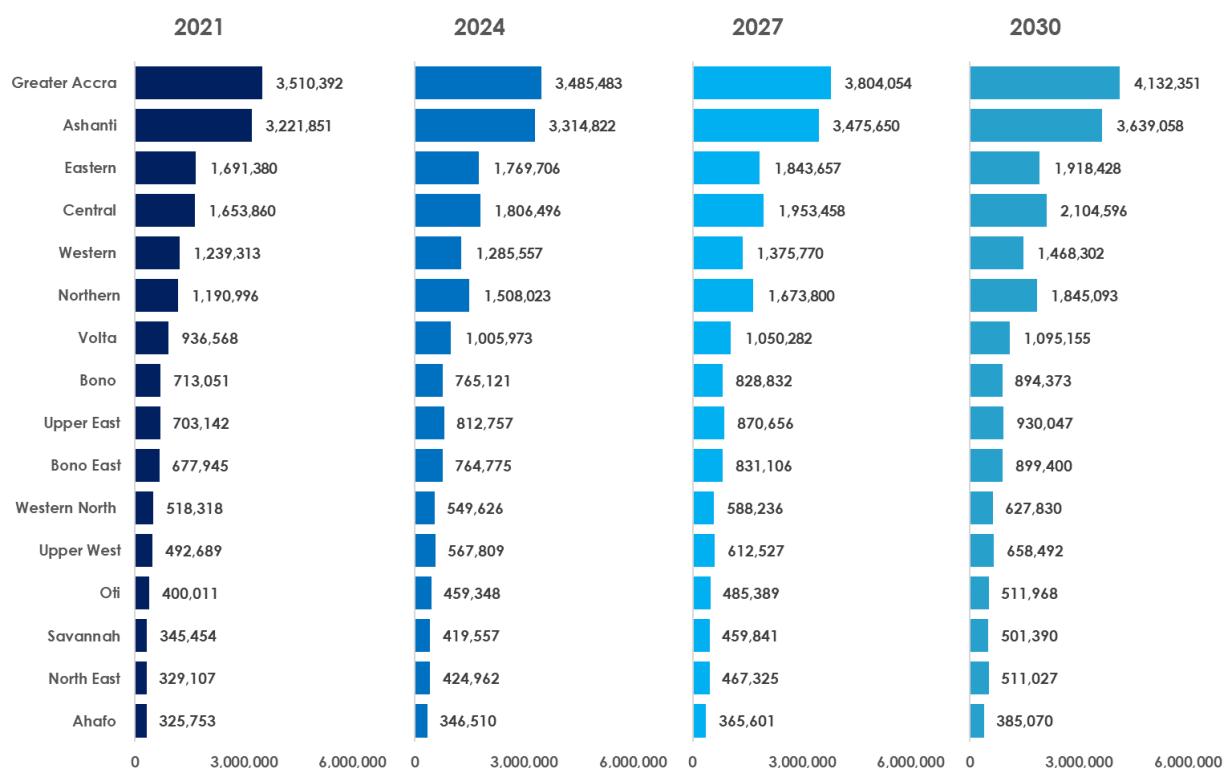
FIGURE 4.9: PROJECTED YOUTH POPULATION (15-24) BY REGION, 2021-2030



The working age population (15-59 years) of Ghana in 2021 was 17,949,834 and is projected to increase to 19,286,525 and 22,122,580 in 2024 and 2030, respectively.

Three regions (North East [55.3%], Northern [54.9%] and Savannah [45.1%]) are projected to have the highest increase in their working age population between 2021 and 2030.

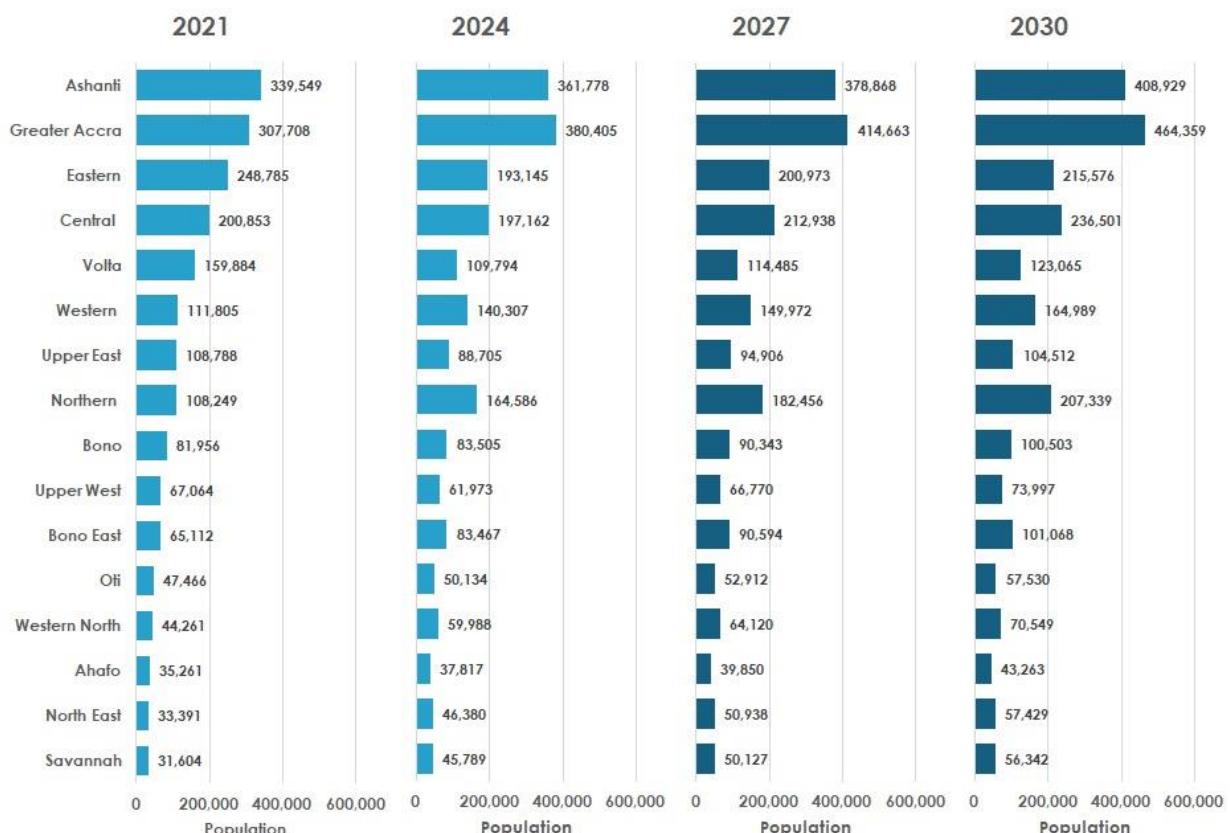
FIGURE 4.10: PROJECTED WORKING FORCE (15-59) BY REGION, 2021-2030



Population aged 60 years and older increased from 1,991,736 in 2021 to 2,104,935 persons in 2024, and is estimated to rise to 2,485,951 by 2030.

Six regions (Northern, Savannah, North East, Western North, Bono East and Greater Accra) are projected to record more than 50 percent increase in the number of older persons between 2021 and 2030.

FIGURE 4.11: PROJECTED OLDER POPULATION (60 YEARS AND OLDER) BY REGION, 2021-2030



5. MAIN TABLES

POPULATION PROJECTIONS

NATIONAL

TABLE 5.1: PROJECTED POPULATION BY VARIANT AND SEX, 2021-2050

Year	Low Variant			Medium Variant			High Variant		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2021	30,832,019	15,200,440	15,631,579	30,832,019	15,200,440	15,631,579	30,832,019	15,200,440	15,631,579
2022	31,543,678	15,552,455	15,991,223	31,548,148	15,554,744	15,993,404	31,573,668	15,567,588	16,006,080
2023	32,246,620	15,899,077	16,347,543	32,275,647	15,913,608	16,362,039	32,334,716	15,943,509	16,391,207
2024	32,939,691	16,239,847	16,699,844	33,007,618	16,273,744	16,733,874	33,114,999	16,328,241	16,786,758
2025	33,620,930	16,573,840	17,047,090	33,742,380	16,634,362	17,108,018	33,913,589	16,721,374	17,192,215
2026	34,303,602	16,907,831	17,395,771	34,378,768	16,945,836	17,432,932	34,729,192	17,122,338	17,606,854
2027	34,985,857	17,240,931	17,744,926	35,090,075	17,293,617	17,796,458	35,560,445	17,530,493	18,029,952
2028	35,665,932	17,572,344	18,093,588	35,804,385	17,642,328	18,162,057	36,406,006	17,945,254	18,460,752
2029	36,342,417	17,901,427	18,440,990	36,520,432	17,991,397	18,529,035	37,264,855	18,366,174	18,898,681
2030	37,014,277	18,227,702	18,786,575	37,237,375	18,340,446	18,896,929	38,136,419	18,793,010	19,343,409
2031	37,662,695	18,541,711	19,120,984	37,957,148	18,690,479	19,266,669	39,020,537	19,225,712	19,794,825
2032	38,286,759	18,843,024	19,443,735	38,679,317	19,041,295	19,638,022	39,917,018	19,664,202	20,252,816
2033	38,885,484	19,131,182	19,754,302	39,403,579	19,392,775	20,010,804	40,825,817	20,108,490	20,717,327
2034	39,457,837	19,405,713	20,052,124	40,129,396	19,744,753	20,384,643	41,746,607	20,558,524	21,188,083
2035	40,002,394	19,666,018	20,336,376	40,855,847	20,096,756	20,759,091	42,678,628	21,013,903	21,664,725
2036	40,548,396	19,926,839	20,621,557	41,580,705	20,447,717	21,132,988	43,621,077	21,474,275	22,146,802
2037	41,095,765	20,188,174	20,907,591	42,304,258	20,797,830	21,506,428	44,574,987	21,940,210	22,634,777
2038	41,644,595	20,450,098	21,194,497	43,026,805	21,147,277	21,879,528	45,541,718	22,412,421	23,129,297
2039	42,194,027	20,712,186	21,481,841	43,747,430	21,495,605	22,251,825	46,521,106	22,890,832	23,630,274
2040	42,743,311	20,974,044	21,769,267	44,465,234	21,842,348	22,622,886	47,512,954	23,375,327	24,137,627
2041	43,293,869	21,236,366	22,057,503	45,187,816	22,191,317	22,996,499	48,517,198	23,865,847	24,651,351
2042	43,848,979	21,500,783	22,348,196	45,919,418	22,544,627	23,374,791	49,540,540	24,365,746	25,174,794
2043	44,411,612	21,768,785	22,642,827	46,664,015	22,904,268	23,759,747	50,590,240	24,878,667	25,711,573

Year	Low Variant			Medium Variant			High Variant		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2044	44,980,646	22,039,806	22,940,840	47,420,635	23,269,748	24,150,887	51,667,344	25,405,130	26,262,214
2045	45,554,746	22,313,192	23,241,554	48,188,183	23,640,528	24,547,655	52,772,927	25,945,687	26,827,240
2046	46,131,902	22,587,956	23,543,946	48,964,187	24,015,384	24,948,803	53,907,575	26,500,652	27,406,923
2047	46,711,409	22,863,773	23,847,636	49,748,714	24,394,376	25,354,338	55,072,875	27,070,847	28,002,028
2048	47,292,562	23,140,312	24,152,250	50,541,743	24,777,514	25,764,229	56,270,297	27,657,028	28,613,269
2049	47,874,336	23,417,073	24,457,263	51,342,963	25,164,650	26,178,313	57,501,064	28,259,816	29,241,248
2050	48,455,703	23,693,541	24,762,162	52,465,316	25,709,125	26,756,191	58,766,165	28,879,704	29,886,461

TABLE 5.2: PROJECTED POPULATION BY SEX, TYPE OF LOCALITY AND SELECTED POPULATION CHARACTERISTICS, 2021-2050

Year	Total			Urban			Rural			Share of Urban Population	Population Density
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female		
2021	30,832,019	15,200,440	15,631,579	17,472,530	8,511,201	8,961,329	13,359,489	6,689,239	6,670,250	56.7	129.3
2022	31,548,148	15,554,744	15,993,404	18,044,126	8,789,928	9,254,198	13,504,022	6,764,816	6,739,206	57.2	132.3
2023	32,275,647	15,913,608	16,362,039	18,624,799	9,073,084	9,551,715	13,650,848	6,840,524	6,810,324	57.7	135.3
2024	33,007,618	16,273,744	16,733,874	19,209,043	9,357,980	9,851,063	13,798,575	6,915,764	6,882,811	58.2	138.4
2025	33,742,380	16,634,362	17,108,018	19,795,514	9,643,963	10,151,551	13,946,866	6,990,399	6,956,467	58.7	141.5
2026	34,378,768	16,945,836	17,432,932	20,303,462	9,891,655	10,411,807	14,075,306	7,054,181	7,021,125	59.1	144.1
2027	35,090,075	17,293,617	17,796,458	20,871,211	10,168,508	10,702,703	14,218,864	7,125,109	7,093,755	59.5	147.1
2028	35,804,385	17,642,328	18,162,057	21,441,357	10,446,528	10,994,829	14,363,028	7,195,800	7,167,228	59.9	150.1
2029	36,520,432	17,991,397	18,529,035	22,012,888	10,725,226	11,287,662	14,507,544	7,266,171	7,241,373	60.3	153.1
2030	37,237,375	18,340,446	18,896,929	22,585,137	11,004,271	11,580,866	14,652,238	7,336,175	7,316,063	60.7	156.1
2031	37,957,148	18,690,479	19,266,669	23,159,642	11,284,418	11,875,224	14,797,506	7,406,061	7,391,445	61.0	159.1
2032	38,679,317	19,041,295	19,638,022	23,736,060	11,565,500	12,170,560	14,943,257	7,475,795	7,467,462	61.4	162.2
2033	39,403,579	19,392,775	20,010,804	24,314,150	11,847,393	12,466,757	15,089,429	7,545,382	7,544,047	61.7	165.2
2034	40,129,396	19,744,753	20,384,643	24,893,480	12,129,895	12,763,585	15,235,916	7,614,858	7,621,058	62.0	168.2
2035	40,855,847	20,096,756	20,759,091	25,473,319	12,412,643	13,060,676	15,382,528	7,684,113	7,698,415	62.3	171.3
2036	41,580,705	20,447,717	21,132,988	26,051,880	12,694,765	13,357,115	15,528,825	7,752,952	7,775,873	62.7	174.3
2037	42,304,258	20,797,830	21,506,428	26,629,403	12,976,386	13,653,017	15,674,855	7,821,443	7,853,412	62.9	177.4
2038	43,026,805	21,147,277	21,879,528	27,206,123	13,257,614	13,948,509	15,820,682	7,889,664	7,931,018	63.2	180.4
2039	43,747,430	21,495,605	22,251,825	27,781,310	13,538,092	14,243,218	15,966,120	7,957,513	8,008,607	63.5	183.4
2040	44,465,234	21,842,348	22,622,886	28,354,244	13,817,472	14,536,772	16,110,990	8,024,876	8,086,114	63.8	186.4
2041	45,187,816	22,191,317	22,996,499	28,930,991	14,098,712	14,832,279	16,256,825	8,092,605	8,164,220	64.0	189.4

Year	Total			Urban			Rural			Share of Urban Population	Population Density
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female		
2042	45,919,418	22,544,627	23,374,791	29,514,940	14,383,467	15,131,473	16,404,478	8,161,160	8,243,318	64.3	192.5
2043	46,664,015	22,904,268	23,759,747	30,109,261	14,673,277	15,435,984	16,554,754	8,230,991	8,323,763	64.5	195.6
2044	47,420,635	23,269,748	24,150,887	30,713,175	14,967,762	15,745,413	16,707,460	8,301,986	8,405,474	64.8	198.8
2045	48,188,183	23,640,528	24,547,655	31,325,815	15,266,505	16,059,310	16,862,368	8,374,023	8,488,345	65.0	202.0
2046	48,964,187	24,015,384	24,948,803	31,945,203	15,568,538	16,376,665	17,018,984	8,446,846	8,572,138	65.2	205.3
2047	49,748,714	24,394,376	25,354,338	32,571,394	15,873,892	16,697,502	17,177,320	8,520,484	8,656,836	65.5	208.6
2048	50,541,743	24,777,514	25,764,229	33,204,373	16,182,550	17,021,823	17,337,370	8,594,964	8,742,406	65.7	211.9
2049	51,342,963	25,164,650	26,178,313	33,843,887	16,494,398	17,349,489	17,499,076	8,670,252	8,828,824	65.9	215.2
2050	52,465,316	25,709,125	26,756,191	34,739,722	16,931,238	17,808,484	17,725,594	8,777,887	8,947,707	66.2	219.9

TABLE 5.3: PROJECTED POPULATION BY SINGLE YEARS OF AGE, 2021 - 2050

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Total	30,832,019	31,548,148	32,275,647	33,007,618	33,742,380	34,378,768	35,090,075	35,804,385	36,520,430	37,237,374
<1	768,874	851,800	894,035	914,309	919,175	921,695	925,852	930,914	935,653	940,120
1	758,381	820,252	858,532	878,003	881,009	897,625	913,762	919,759	924,476	928,167
2	752,761	773,393	820,219	838,820	851,100	883,534	901,171	908,511	914,609	919,506
3	748,544	748,634	752,674	769,743	845,693	861,986	900,577	897,151	904,603	910,822
4	745,163	760,703	760,121	777,363	816,682	833,942	894,183	896,542	894,026	901,566
5	763,116	764,600	774,616	792,184	813,191	831,225	886,934	891,171	897,311	898,772
6	762,023	750,846	753,547	770,636	767,808	782,290	777,428	860,797	902,247	895,424
7	755,332	745,227	745,819	762,733	750,597	765,101	740,468	800,658	898,038	898,720
8	741,930	742,250	753,314	770,398	747,040	764,568	739,223	739,825	745,116	900,828
9	722,611	740,662	745,793	762,707	745,707	763,209	737,724	738,187	738,816	739,754
10	700,214	721,373	739,796	756,574	759,170	773,489	736,324	736,698	737,193	737,943
11	679,366	699,036	720,548	736,889	752,535	766,728	755,701	735,308	735,713	736,235
12	665,459	678,254	698,266	714,102	738,847	752,782	755,430	754,679	734,342	734,772
13	661,713	664,407	677,544	692,910	719,686	733,259	748,885	754,438	753,714	733,428
14	664,968	660,691	663,734	678,787	697,487	710,642	735,314	747,916	753,486	752,787
15	670,599	663,927	660,006	674,974	676,791	689,555	716,242	734,340	746,948	752,533
16	672,900	669,478	663,170	678,210	662,912	675,415	694,059	715,220	733,314	745,927
17	669,579	671,638	668,580	683,743	658,988	671,417	673,261	692,933	714,082	732,171
18	658,000	668,142	670,556	685,763	661,839	674,321	659,154	671,998	691,657	712,793
19	640,368	656,441	666,918	682,043	666,916	679,494	654,943	657,780	670,622	690,266
20	621,154	638,782	655,170	670,028	668,672	681,283	657,568	653,511	656,365	669,206
21	603,606	619,581	637,508	651,966	664,936	677,477	662,508	656,094	652,070	654,942
22	587,193	602,007	618,275	632,297	653,113	665,431	664,145	660,954	654,581	650,590
23	573,006	585,575	600,675	614,298	635,372	647,355	660,297	662,521	659,366	653,033
24	560,577	571,373	584,222	597,471	616,080	627,699	648,433	658,625	660,872	657,751
25	547,829	558,920	569,994	582,921	598,426	609,712	630,700	646,729	656,923	659,192
26	534,648	546,170	557,532	570,176	581,936	592,911	611,446	628,999	645,012	655,210

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
27	523,053	533,015	544,802	557,157	567,711	578,418	593,873	609,786	627,320	643,319
28	513,493	521,462	531,687	543,745	555,294	565,767	577,503	592,269	608,167	625,682
29	505,280	511,922	520,153	531,949	542,617	552,851	563,389	575,939	590,692	606,576
30	497,531	503,693	510,597	522,177	529,509	539,496	551,022	561,822	574,364	589,103
31	489,049	495,920	502,340	513,732	517,934	527,702	538,354	549,442	560,238	572,773
32	479,176	487,441	494,564	505,780	508,350	517,938	525,284	536,794	547,877	558,670
33	467,271	477,578	486,089	497,113	500,085	509,517	513,765	523,744	535,247	546,326
34	453,689	465,685	476,221	487,021	492,292	501,577	504,210	512,231	522,209	533,706
35	439,916	452,101	464,313	474,843	483,777	492,901	495,936	502,658	510,684	520,660
36	425,996	438,323	450,716	460,938	473,851	482,788	488,100	494,349	501,080	509,110
37	410,499	424,397	436,923	446,832	461,887	470,598	479,539	486,480	492,740	499,479
38	393,125	408,901	422,984	432,577	448,243	456,697	469,578	477,883	484,832	491,102
39	374,502	391,535	407,478	416,719	434,402	442,595	457,594	467,888	476,194	483,150
40	355,279	372,914	390,097	398,944	420,402	428,331	443,929	455,863	466,150	474,457
41	336,601	353,708	371,478	379,903	404,841	412,476	430,065	442,171	454,089	464,367
42	319,323	335,063	352,290	360,279	387,444	394,751	416,068	428,300	440,388	452,288
43	304,114	317,812	333,667	341,234	368,838	375,794	400,548	414,299	426,509	438,577
44	290,587	302,612	316,424	323,600	349,663	356,258	383,203	398,769	412,490	424,677
45	277,491	289,076	301,211	308,042	331,024	337,267	364,634	381,402	396,924	410,613
46	264,496	275,954	287,642	294,165	313,732	319,649	345,475	362,805	379,519	394,996
47	252,488	262,943	274,493	280,718	298,450	304,079	326,845	343,629	360,894	377,551
48	241,553	250,911	261,450	267,379	284,801	290,172	309,552	324,977	341,693	358,890
49	231,440	239,949	249,383	255,039	271,570	276,692	294,246	307,660	323,018	339,661
50	222,387	229,795	238,379	243,784	258,442	263,316	280,548	292,314	305,666	320,952
51	213,555	220,700	228,185	233,360	246,285	250,930	267,269	278,580	290,288	303,574
52	203,696	211,842	219,059	224,027	235,201	239,637	254,117	265,276	276,527	288,175
53	192,222	201,968	210,168	214,934	224,942	229,184	241,944	252,107	263,203	274,391
54	179,868	190,488	200,263	204,805	215,732	219,801	230,827	239,902	250,002	261,031
55	166,864	178,113	188,738	193,019	206,715	210,614	220,481	228,714	237,727	247,761
56	155,105	165,104	176,342	180,342	196,680	200,389	211,141	218,297	226,469	235,419

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
57	146,623	153,363	163,354	167,057	185,096	188,587	202,032	208,915	216,016	224,126
58	142,560	144,873	151,628	155,067	172,699	175,956	191,969	199,770	206,597	213,642
59	141,543	140,736	143,108	146,354	159,727	162,739	180,388	189,663	197,393	204,162
60	142,212	139,579	138,868	142,018	147,974	150,765	167,986	178,035	187,212	194,866
61	141,734	140,052	137,547	140,666	139,328	141,956	155,000	165,581	175,510	184,582
62	138,016	139,373	137,807	140,932	134,825	137,368	143,202	152,562	162,999	172,798
63	129,521	135,484	136,906	140,012	133,122	135,633	134,415	140,718	149,938	158,269
64	117,709	126,913	132,845	135,859	132,911	135,418	129,624	131,848	138,054	147,125
65	104,819	115,122	124,209	127,026	131,564	134,045	127,526	126,919	129,120	135,220
66	93,434	102,302	112,435	114,986	127,167	129,565	126,839	124,617	124,046	126,220
67	84,435	90,963	99,672	101,932	118,369	120,601	125,002	123,653	121,512	120,980
68	78,979	81,976	88,380	90,383	106,599	108,609	120,214	121,542	120,257	118,199
69	76,119	76,449	79,410	81,210	93,959	95,731	111,274	116,552	117,867	116,649
70	74,663	73,489	73,864	75,538	82,849	84,412	99,658	107,605	112,740	113,670
71	72,645	71,849	70,771	72,376	74,003	75,399	87,328	96,063	103,754	108,364
72	68,971	69,577	68,869	70,430	68,288	69,576	76,393	83,786	92,195	99,607
73	62,719	65,682	66,311	67,814	64,755	65,976	67,532	72,881	79,961	84,292
74	55,001	59,383	62,236	63,648	62,300	63,475	61,613	64,061	69,160	75,906
75	50,560	51,788	55,961	57,231	59,323	60,442	57,782	58,135	60,467	65,303
76	44,770	47,361	48,550	49,652	55,093	56,132	55,012	54,242	54,593	56,805
77	40,398	41,719	44,169	45,170	49,024	49,949	51,848	51,379	50,679	51,025
78	38,261	37,427	38,685	39,562	42,068	42,861	47,632	48,152	47,735	47,103
79	39,178	35,211	34,475	35,257	37,799	38,512	41,863	43,943	44,409	44,074
80+	337,586	322,390	306,287	313,233	281,116	272,731	267,172	265,155	263,861	264,893

TABLE 5.4: MALE PROJECTED POPULATION BY SINGLE YEARS OF AGE, 2021 - 2050

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Total	15,200,440	15,554,744	15,913,608	16,273,744	16,634,362	16,945,836	17,293,619	17,642,328	17,991,397	18,340,446
<1	390,273	429,459	450,711	460,911	463,327	464,530	466,706	469,259	471,650	473,898
1	384,442	412,804	432,029	441,807	443,296	451,601	459,815	462,848	465,238	467,105
2	381,487	388,882	412,390	421,722	427,874	444,124	453,078	456,787	459,872	462,347
3	379,212	378,570	380,578	389,190	424,750	432,882	452,351	450,640	454,406	457,547
4	377,393	384,554	384,225	392,921	412,496	418,434	448,751	449,947	448,694	452,499
5	387,845	386,374	391,399	400,258	410,561	419,335	444,679	446,817	449,907	450,644
6	387,310	379,339	380,668	389,282	387,562	394,548	391,914	431,238	452,018	448,607
7	383,978	376,453	376,718	385,243	378,827	385,831	373,225	403,308	449,592	449,944
8	377,341	376,418	381,994	390,639	377,013	385,542	372,578	372,635	375,065	450,713
9	367,780	375,701	378,268	386,829	377,823	384,840	371,805	371,793	371,866	372,102
10	356,631	365,973	375,283	383,777	384,700	391,533	371,049	370,992	370,998	371,130
11	346,064	354,764	365,648	373,922	381,395	388,167	382,295	370,241	370,202	370,219
12	338,605	344,422	354,551	362,576	374,588	381,165	382,216	381,483	369,463	369,435
13	335,768	337,619	344,264	352,055	365,094	371,414	378,969	381,428	380,711	368,718
14	336,089	335,779	337,295	344,928	354,071	360,175	372,237	378,198	380,667	379,960
15	337,449	337,052	335,030	342,612	343,608	349,716	362,794	371,463	377,427	379,901
16	337,176	338,920	335,696	343,293	336,175	342,569	351,770	361,985	370,651	376,614
17	334,162	338,640	337,068	344,696	333,227	340,122	341,223	350,885	361,092	369,751
18	327,173	335,341	336,521	344,136	333,287	340,581	333,627	340,241	349,894	360,088
19	317,281	327,999	333,202	340,743	334,287	341,752	330,489	332,569	339,180	348,819
20	306,691	317,826	325,950	333,326	333,664	341,057	330,412	329,397	331,485	338,090
21	296,933	307,097	315,954	323,104	330,398	337,631	331,346	329,303	328,305	330,398
22	287,678	297,308	305,314	312,224	323,278	330,222	330,672	330,196	328,175	327,190
23	279,434	288,168	295,572	302,261	313,353	320,013	327,359	329,491	329,033	327,028
24	272,065	280,128	286,401	292,882	302,758	309,165	320,237	326,162	328,303	327,858
25	264,493	272,885	278,266	284,563	292,974	299,230	310,336	319,029	324,951	327,097
26	256,940	265,416	270,913	277,044	283,714	289,885	299,780	309,141	317,821	323,735
27	250,796	257,783	263,458	269,421	275,497	281,628	290,072	298,628	307,973	316,634

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
28	246,475	250,896	255,791	261,580	268,191	274,203	280,918	288,971	297,513	306,838
29	243,414	245,194	249,113	254,751	260,723	266,676	272,800	279,856	287,896	296,421
30	240,888	240,723	244,001	249,522	253,279	258,901	265,552	271,750	278,796	286,819
31	237,894	237,272	240,321	245,760	247,195	252,095	258,113	264,503	270,693	277,726
32	233,888	234,066	237,466	242,839	242,890	246,883	250,704	257,083	263,464	269,644
33	228,346	230,486	234,573	239,881	239,813	243,136	244,659	249,689	256,058	262,429
34	221,605	225,805	230,891	236,117	237,267	240,220	240,372	243,653	248,679	255,037
35	214,661	219,966	225,887	230,999	234,261	237,256	237,290	239,360	242,643	247,662
36	207,835	213,513	219,530	224,498	230,240	233,486	234,722	236,265	238,341	241,623
37	200,509	206,635	212,713	217,527	224,694	228,373	231,699	233,685	235,236	237,316
38	192,660	198,892	205,724	210,380	217,958	221,895	227,672	230,650	232,643	234,200
39	184,466	190,421	198,157	202,642	211,022	214,949	222,133	226,613	229,593	231,590
40	176,004	181,579	189,927	194,226	204,191	207,815	215,401	221,056	225,533	228,512
41	167,645	172,791	181,455	185,562	196,859	200,088	208,462	214,314	219,959	224,427
42	159,803	164,503	172,946	176,859	189,015	191,709	201,641	207,378	213,219	218,850
43	152,728	156,922	164,734	168,462	180,837	183,095	194,339	200,561	206,286	212,111
44	146,252	150,205	157,047	160,601	172,406	174,440	186,523	193,257	199,464	205,172
45	139,981	144,163	150,201	153,600	164,073	166,069	178,361	185,431	192,144	198,331
46	133,677	138,087	143,922	147,180	156,225	158,211	169,929	177,250	184,294	190,982
47	127,464	131,839	137,618	140,732	149,108	151,191	161,586	168,801	176,090	183,106
48	121,286	126,064	131,346	134,319	142,557	144,740	153,718	160,436	167,616	174,871
49	115,173	120,748	125,483	128,323	136,199	138,263	146,572	152,548	159,231	166,374
50	109,384	115,473	119,776	122,486	129,812	131,826	139,990	145,380	151,323	157,968
51	103,813	110,276	114,005	116,585	123,521	125,808	133,605	138,780	144,138	150,046
52	98,088	104,879	108,442	110,895	117,284	119,956	127,205	132,381	137,522	142,848
53	92,094	98,802	102,804	105,130	111,129	114,053	120,909	125,971	131,112	136,218
54	86,052	92,068	96,784	98,975	105,300	108,359	114,668	119,661	124,685	129,787
55	79,837	85,250	90,326	92,371	99,679	102,574	108,492	113,392	118,344	123,326
56	74,134	78,598	83,939	85,839	93,906	96,403	102,628	107,190	112,047	116,954
57	69,892	72,879	77,619	79,375	87,887	89,819	96,988	101,318	105,837	110,646
58	67,574	68,822	72,025	73,655	81,844	83,329	91,224	95,672	99,958	104,430
59	66,598	66,760	67,878	69,415	75,661	76,911	85,222	89,898	94,298	98,536

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
60	66,386	66,009	65,667	67,153	69,984	71,211	79,192	83,887	88,505	92,850
61	65,750	65,843	64,659	66,122	65,687	66,937	73,019	77,841	82,471	87,025
62	63,814	65,024	64,286	65,741	63,180	64,558	67,334	71,657	76,403	80,961
63	59,929	62,686	63,339	64,773	61,894	63,344	62,978	65,954	70,202	73,953
64	54,688	58,327	61,048	62,430	61,276	62,739	60,343	61,565	64,488	68,654
65	49,038	52,710	56,864	58,151	60,241	61,573	58,885	58,876	60,080	62,943
66	44,010	46,855	51,491	52,657	58,005	59,106	58,065	57,335	57,335	58,519
67	39,899	41,818	45,817	46,854	54,003	54,800	56,824	56,397	55,698	55,710
68	37,150	37,933	40,894	41,819	48,809	49,355	54,426	55,041	54,638	53,972
69	35,399	35,604	36,980	37,816	43,298	43,654	50,377	52,562	53,167	52,790
70	34,165	34,321	34,493	35,272	38,418	38,735	45,269	48,519	50,636	51,066
71	32,709	33,386	32,883	33,627	34,407	34,811	39,911	43,453	46,587	48,466
72	30,648	31,948	31,621	32,336	31,585	32,201	35,121	38,125	41,521	44,529
73	27,641	29,659	29,941	30,618	29,590	30,369	31,116	33,353	36,217	37,787
74	24,092	26,365	27,630	28,255	27,986	28,858	28,227	29,374	31,496	34,213
75	21,633	22,673	24,497	25,052	26,196	27,007	26,139	26,498	27,582	29,586
76	18,749	20,545	21,059	21,536	23,981	24,646	24,451	24,404	24,748	25,772
77	16,413	17,968	19,022	19,452	21,137	21,611	22,636	22,705	22,671	22,998
78	14,939	15,728	16,255	16,622	18,001	18,363	20,486	20,896	20,967	20,944
79	14,645	14,462	14,158	14,479	15,773	16,368	17,821	18,777	19,148	19,236
80+	110,134	108,629	103,194	105,528	96,288	95,166	95,117	96,252	97,543	99,601

TABLE 5.5: FEMALE PROJECTED POPULATION BY SINGLE YEARS OF AGE, 2021 - 2050

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Total	15,631,579	15,993,404	16,362,039	16,733,874	17,108,018	17,432,932	17,796,456	18,162,057	18,529,033	18,896,928
<1	378,601	422,341	443,324	453,398	455,848	457,165	459,146	461,655	464,003	466,222
1	373,939	407,448	426,503	436,196	437,713	446,024	453,947	456,911	459,238	461,062
2	371,274	384,511	407,829	417,098	423,226	439,410	448,093	451,724	454,737	457,159
3	369,332	370,064	372,096	380,553	420,943	429,104	448,226	446,511	450,197	453,275
4	367,770	376,149	375,896	384,442	404,186	415,508	445,432	446,595	445,332	449,067
5	375,271	378,226	383,217	391,926	402,630	411,890	442,255	444,354	447,404	448,128
6	374,713	371,507	372,879	381,354	380,246	387,742	385,514	429,559	450,229	446,817
7	371,354	368,774	369,101	377,490	371,770	379,270	367,243	397,350	448,446	448,776
8	364,589	365,832	371,320	379,759	370,027	379,026	366,645	367,190	370,051	450,115
9	354,831	364,961	367,525	375,878	367,884	378,369	365,919	366,394	366,950	367,652
10	343,583	355,400	364,513	372,797	374,470	381,956	365,275	365,706	366,195	366,813
11	333,302	344,272	354,900	362,967	371,140	378,561	373,406	365,067	365,511	366,016
12	326,854	333,832	343,715	351,526	364,259	371,617	373,214	373,196	364,879	365,337
13	325,945	326,788	333,280	340,855	354,592	361,845	369,916	373,010	373,003	364,710
14	328,879	324,912	326,439	333,859	343,416	350,467	363,077	369,718	372,819	372,827
15	333,150	326,875	324,976	332,362	333,183	339,839	353,448	362,877	369,521	372,632
16	335,724	330,558	327,474	334,917	326,737	332,846	342,289	353,235	362,663	369,313
17	335,417	332,998	331,512	339,047	325,761	331,295	332,038	342,048	352,990	362,420
18	330,827	332,801	334,035	341,627	328,552	333,740	325,527	331,757	341,763	352,705
19	323,087	328,442	333,716	341,300	332,629	337,742	324,454	325,211	331,442	341,447
20	314,463	320,956	329,220	336,702	335,008	340,226	327,156	324,114	324,880	331,116
21	306,673	312,484	321,554	328,862	334,538	339,846	331,162	326,791	323,765	324,544
22	299,515	304,699	312,961	320,073	329,835	335,209	333,473	330,758	326,406	323,400
23	293,572	297,407	305,103	312,037	322,019	327,342	332,938	333,030	330,333	326,005
24	288,512	291,245	297,821	304,589	313,322	318,534	328,196	332,463	332,569	329,893
25	283,336	286,035	291,728	298,358	305,452	310,482	320,364	327,700	331,972	332,095
26	277,708	280,754	286,619	293,132	298,222	303,026	311,666	319,858	327,191	331,475
27	272,257	275,232	281,344	287,736	292,214	296,790	303,801	311,158	319,347	326,685
28	267,018	270,566	275,896	282,165	287,103	291,564	296,585	303,298	310,654	318,844

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
29	261,866	266,728	271,040	277,198	281,894	286,175	290,589	296,083	302,796	310,155
30	256,643	262,970	266,596	272,655	276,230	280,595	285,470	290,072	295,568	302,284
31	251,155	258,648	262,019	267,972	270,739	275,607	280,241	284,939	289,545	295,047
32	245,288	253,375	257,098	262,941	265,460	271,055	274,580	279,711	284,413	289,026
33	238,925	247,092	251,516	257,232	260,272	266,381	269,106	274,055	279,189	283,897
34	232,084	239,880	245,330	250,904	255,025	261,357	263,838	268,578	273,530	278,669
35	225,255	232,135	238,426	243,844	249,516	255,645	258,646	263,298	268,041	272,998
36	218,161	224,810	231,186	236,440	243,611	249,302	253,378	258,084	262,739	267,487
37	209,990	217,762	224,210	229,305	237,193	242,225	247,840	252,795	257,504	262,163
38	200,465	210,009	217,260	222,197	230,285	234,802	241,906	247,233	252,189	256,902
39	190,036	201,114	209,321	214,077	223,380	227,646	235,461	241,275	246,601	251,560
40	179,275	191,335	200,170	204,718	216,211	220,516	228,528	234,807	240,617	245,945
41	168,956	180,917	190,023	194,341	207,982	212,388	221,603	227,857	234,130	239,940
42	159,520	170,560	179,344	183,420	198,429	203,042	214,427	220,922	227,169	233,438
43	151,386	160,890	168,933	172,772	188,001	192,699	206,209	213,738	220,223	226,466
44	144,335	152,407	159,377	162,999	177,257	181,818	196,680	205,512	213,026	219,505
45	137,510	144,913	151,010	154,442	166,951	171,198	186,273	195,971	204,780	212,282
46	130,819	137,867	143,720	146,985	157,507	161,438	175,546	185,555	195,225	204,014
47	125,024	131,104	136,875	139,986	149,342	152,888	165,259	174,828	184,804	194,445
48	120,267	124,847	130,104	133,060	142,244	145,432	155,834	164,541	174,077	184,019
49	116,267	119,201	123,900	126,716	135,371	138,429	147,674	155,112	163,787	173,287
50	113,003	114,322	118,603	121,298	128,630	131,490	140,558	146,934	154,343	162,984
51	109,742	110,424	114,180	116,775	122,764	125,122	133,664	139,800	146,150	153,528
52	105,608	106,963	110,617	113,132	117,917	119,681	126,912	132,895	139,005	145,327
53	100,128	103,166	107,364	109,804	113,813	115,131	121,035	126,136	132,091	138,173
54	93,816	98,420	103,479	105,830	110,432	111,442	116,159	120,241	125,317	131,244
55	87,027	92,863	98,412	100,648	107,036	108,040	111,989	115,322	119,383	124,435
56	80,971	86,506	92,403	94,503	102,774	103,986	108,513	111,107	114,422	118,465
57	76,731	80,484	85,735	87,682	97,209	98,768	105,044	107,597	110,179	113,480
58	74,986	76,051	79,603	81,412	90,855	92,627	100,745	104,098	106,639	109,212
59	74,945	73,976	75,230	76,939	84,066	85,828	95,166	99,765	103,095	105,626
60	75,826	73,570	73,201	74,865	77,990	79,554	88,794	94,148	98,707	102,016
61	75,984	74,209	72,888	74,544	73,641	75,019	81,981	87,740	93,039	97,557

Age	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
62	74,202	74,349	73,521	75,191	71,645	72,810	75,868	80,905	86,596	91,837
63	69,592	72,798	73,567	75,239	71,228	72,289	71,437	74,764	79,736	84,316
64	63,021	68,586	71,797	73,429	71,635	72,679	69,281	70,283	73,566	78,471
65	55,781	62,412	67,345	68,875	71,323	72,472	68,641	68,043	69,040	72,277
66	49,424	55,447	60,944	62,329	69,162	70,459	68,774	67,282	66,711	67,701
67	44,536	49,145	53,855	55,078	64,366	65,801	68,178	67,256	65,814	65,270
68	41,829	44,043	47,486	48,564	57,790	59,254	65,788	66,501	65,619	64,227
69	40,720	40,845	42,430	43,394	50,661	52,077	60,897	63,990	64,700	63,859
70	40,498	39,168	39,371	40,266	44,431	45,677	54,389	59,086	62,104	62,604
71	39,936	38,463	37,888	38,749	39,596	40,588	47,417	52,610	57,167	59,898
72	38,323	37,629	37,248	38,094	36,703	37,375	41,272	45,661	50,674	55,078
73	35,078	36,023	36,370	37,196	35,165	35,607	36,416	39,528	43,744	46,505
74	30,909	33,018	34,606	35,393	34,314	34,617	33,386	34,687	37,664	41,693
75	28,927	29,115	31,464	32,179	33,127	33,435	31,643	31,637	32,885	35,717
76	26,021	26,816	27,491	28,116	31,112	31,486	30,561	29,838	29,845	31,033
77	23,985	23,751	25,147	25,718	27,887	28,338	29,212	28,674	28,008	28,027
78	23,322	21,699	22,430	22,940	24,067	24,498	27,146	27,256	26,768	26,159
79	24,533	20,749	20,317	20,778	22,026	22,144	24,042	25,166	25,261	24,838
80+	227,452	213,761	203,093	207,705	184,828	177,565	172,055	168,903	166,318	165,292

TABLE 5.6: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 -2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
National	30,832,019	31,548,148	32,275,647	33,007,618	33,742,380	34,378,768	35,090,075	35,804,385	36,520,430	37,237,374	37,957,148	38,679,317
<1	768,874	851,800	894,035	914,309	919,175	921,695	925,852	930,914	935,653	940,120	944,970	949,548
1 - 4	3,004,849	3,102,982	3,191,546	3,263,929	3,394,484	3,477,087	3,609,693	3,621,963	3,637,714	3,660,061	3,678,290	3,695,825
5 - 9	3,745,012	3,743,585	3,773,089	3,858,658	3,824,343	3,906,393	3,881,777	4,030,638	4,181,528	4,333,498	4,480,544	4,481,698
10 - 14	3,371,720	3,423,761	3,499,888	3,579,262	3,667,725	3,736,900	3,731,654	3,729,039	3,714,448	3,695,165	3,677,500	3,840,012
15 - 19	3,311,446	3,329,626	3,329,230	3,404,733	3,327,446	3,390,202	3,397,659	3,472,271	3,556,623	3,633,690	3,690,434	3,705,906
20 - 24	2,945,536	3,017,318	3,095,850	3,166,060	3,238,173	3,299,245	3,292,951	3,291,705	3,283,254	3,285,522	3,310,636	3,363,182
25 - 29	2,624,303	2,671,489	2,724,168	2,785,948	2,845,984	2,899,659	2,976,911	3,053,722	3,128,114	3,189,979	3,232,873	3,252,076
30 - 34	2,386,716	2,430,317	2,469,811	2,525,823	2,548,170	2,596,230	2,632,635	2,684,033	2,739,935	2,800,578	2,865,571	2,936,937
35 - 39	2,044,038	2,115,257	2,182,414	2,231,909	2,302,160	2,345,579	2,390,747	2,429,258	2,465,530	2,503,501	2,546,035	2,593,367
40 - 44	1,605,904	1,682,109	1,763,956	1,803,960	1,931,188	1,967,610	2,073,813	2,139,402	2,199,626	2,254,366	2,303,837	2,347,533
45 - 49	1,267,468	1,318,833	1,374,179	1,405,343	1,499,577	1,527,859	1,640,752	1,720,473	1,802,048	1,881,711	1,956,671	2,026,342
50 - 54	1,011,728	1,054,793	1,096,054	1,120,910	1,180,602	1,202,868	1,274,705	1,328,179	1,385,686	1,448,123	1,515,818	1,589,135
55 - 59	752,695	782,189	823,170	841,839	920,917	938,285	1,006,011	1,045,359	1,084,202	1,125,110	1,169,943	1,218,550
60 - 64	669,192	681,401	683,973	699,487	688,160	701,140	730,227	768,744	813,713	857,640	902,600	941,973
65 - 69	437,786	466,812	504,106	515,537	577,658	588,551	610,855	613,283	612,802	617,268	631,847	658,055
70 - 74	333,999	339,980	342,051	349,806	352,195	358,838	392,524	424,396	457,810	481,839	506,038	515,753
75 - 79	213,167	213,506	221,840	226,872	243,307	247,896	254,137	255,851	257,883	264,310	277,139	297,057
80+	337,586	322,390	306,287	313,233	281,116	272,731	267,172	265,155	263,861	264,893	266,402	266,368
0-14	10,890,455	11,122,128	11,358,558	11,616,158	11,805,727	12,042,075	12,148,976	12,312,554	12,469,343	12,628,844	12,781,304	12,967,083
15-64	18,619,026	19,083,332	19,542,805	19,986,012	20,482,377	20,868,677	21,416,411	21,933,146	22,458,731	22,980,220	23,494,418	23,975,001
65+	1,322,538	1,342,688	1,374,284	1,405,448	1,454,276	1,468,016	1,524,688	1,558,685	1,592,356	1,628,310	1,681,426	1,737,233
Population 18+	17,928,486	18,420,977	18,925,333	19,354,533	19,937,962	20,300,306	20,857,537	21,349,338	21,856,743	22,377,899	22,927,671	23,479,284
Population 60+	2,013,617	2,024,089	2,058,257	2,104,935	2,142,436	2,169,156	2,254,915	2,327,429	2,406,069	2,485,950	2,584,026	2,679,206
Median	23	23	23	23	24	24	24	24	24	25	25	25
ADR Total	65.6	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	58.5	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	7.1	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.7: PROJECTED MALE POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	15,200,440	15,554,744	15,913,608	16,273,744	16,634,362	16,945,836	17,293,619	17,642,328	17,991,397	18,340,446	18,688,019	19,036,525
<1	390,273	429,459	450,711	460,911	463,327	464,530	466,706	469,259	471,650	473,898	473,897	473,897
1 - 4	1,522,534	1,564,810	1,609,222	1,645,640	1,708,416	1,747,041	1,813,995	1,820,222	1,828,210	1,839,498	1,848,783	1,857,674
5 - 9	1,904,254	1,894,285	1,909,047	1,952,251	1,931,786	1,970,096	1,954,201	2,025,791	2,098,448	2,172,010	2,243,461	2,244,154
10 - 14	1,713,157	1,738,557	1,777,041	1,817,258	1,859,848	1,892,454	1,886,766	1,882,342	1,872,041	1,859,462	1,847,898	1,926,026
15 - 19	1,653,241	1,677,952	1,677,517	1,715,480	1,680,584	1,714,740	1,719,903	1,757,143	1,798,244	1,835,173	1,861,833	1,866,349
20 - 24	1,442,801	1,490,527	1,529,191	1,563,797	1,603,451	1,638,088	1,640,026	1,644,549	1,645,301	1,650,564	1,666,005	1,693,572
25 - 29	1,262,118	1,292,174	1,317,541	1,347,359	1,381,099	1,411,622	1,453,906	1,495,625	1,536,154	1,570,725	1,596,376	1,610,726
30 - 34	1,162,621	1,168,352	1,187,252	1,214,119	1,220,444	1,241,235	1,259,400	1,286,678	1,317,690	1,351,655	1,387,789	1,426,780
35 - 39	1,000,131	1,029,427	1,062,011	1,086,046	1,118,175	1,135,959	1,153,516	1,166,573	1,178,456	1,192,391	1,210,736	1,233,835
40 - 44	802,432	826,000	866,109	885,710	943,308	957,147	1,006,366	1,036,566	1,064,461	1,089,072	1,109,993	1,126,641
45 - 49	637,581	660,901	688,570	704,154	748,162	758,474	810,166	844,466	879,375	913,664	946,426	977,648
50 - 54	489,431	521,498	541,811	554,071	587,046	600,002	636,377	662,173	688,780	716,867	746,834	778,738
55 - 59	358,035	372,309	391,787	400,655	438,977	449,036	484,554	507,470	530,484	553,892	577,966	602,446
60 - 64	310,567	317,889	318,999	326,219	322,021	328,789	342,866	360,904	382,069	403,443	426,387	447,934
65 - 69	205,496	214,920	232,046	237,297	264,356	268,488	278,577	280,211	280,918	283,934	291,374	303,754
70 - 74	149,255	155,679	156,568	160,108	161,986	164,974	179,644	192,824	206,457	216,061	226,220	230,485
75 - 79	86,379	91,376	94,991	97,141	105,088	107,995	111,533	113,280	115,116	118,536	124,251	132,528
80+	110,134	108,629	103,194	105,528	96,288	95,166	95,117	96,252	97,543	99,601	101,790	103,338
0 - 14	5,530,218	5,627,111	5,746,021	5,876,060	5,963,377	6,074,121	6,121,668	6,197,614	6,270,349	6,344,868	6,414,039	6,501,751
15 - 64	9,118,958	9,357,029	9,580,788	9,797,610	10,043,267	10,235,092	10,507,080	10,762,147	11,021,014	11,277,446	11,530,345	11,764,669
65+	551,264	570,604	586,799	600,074	627,718	636,623	664,871	682,567	700,034	718,132	743,635	770,105
Population 18+	8,661,435	8,913,021	9,159,793	9,367,083	9,657,975	9,839,308	10,116,164	10,360,381	10,611,878	10,869,312	11,139,919	11,410,820
60+	871,302	888,493	905,798	926,293	949,739	965,412	1,007,737	1,043,471	1,082,103	1,121,575	1,170,022	1,218,039
Median age	22	22	23	23	23	24	24	24	24	24	24	24
ADR Total	66.7	66.2	66.1	66.1	65.6	65.6	64.6	63.9	63.2	62.6	62.1	61.8
ADR Young	60.6	60.1	60.0	60.0	59.4	59.3	58.3	57.6	56.9	56.3	55.6	55.3
ADR Old	6.0	6.1	6.1	6.1	6.3	6.2	6.3	6.3	6.4	6.4	6.4	6.5

TABLE 5.8: PROJECTED FEMALE POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	15,631,579	15,993,404	16,362,039	16,733,874	17,108,018	17,432,932	17,796,456	18,162,057	18,529,033	18,896,928	19,269,129	19,642,792
<1	378,601	422,341	443,324	453,398	455,848	457,165	459,146	461,655	464,003	466,222	471,073	475,651
1 - 4	1,482,315	1,538,172	1,582,324	1,618,289	1,686,068	1,730,046	1,795,698	1,801,741	1,809,504	1,820,563	1,829,507	1,838,151
5 - 9	1,840,758	1,849,300	1,864,042	1,906,407	1,892,557	1,936,297	1,927,576	2,004,847	2,083,080	2,161,488	2,237,083	2,237,544
10 - 14	1,658,563	1,685,204	1,722,847	1,762,004	1,807,877	1,844,446	1,844,888	1,846,697	1,842,407	1,835,703	1,829,602	1,913,986
15 - 19	1,658,205	1,651,674	1,651,713	1,689,253	1,646,862	1,675,462	1,677,756	1,715,128	1,758,379	1,798,517	1,828,601	1,839,557
20 - 24	1,502,735	1,526,791	1,566,659	1,602,263	1,634,722	1,661,157	1,652,925	1,647,156	1,637,953	1,634,958	1,644,631	1,669,610
25 - 29	1,362,185	1,379,315	1,406,627	1,438,589	1,464,885	1,488,037	1,523,005	1,558,097	1,591,960	1,619,254	1,636,497	1,641,350
30 - 34	1,224,095	1,261,965	1,282,559	1,311,704	1,327,726	1,354,995	1,373,235	1,397,355	1,422,245	1,448,923	1,477,782	1,510,157
35 - 39	1,043,907	1,085,830	1,120,403	1,145,863	1,183,985	1,209,620	1,237,231	1,262,685	1,287,074	1,311,110	1,335,299	1,359,532
40 - 44	803,472	856,109	897,847	918,250	987,880	1,010,463	1,067,447	1,102,836	1,135,165	1,165,294	1,193,844	1,220,892
45 - 49	629,887	657,932	685,609	701,189	751,415	769,385	830,586	876,007	922,673	968,047	1,010,245	1,048,694
50 - 54	522,297	533,295	554,243	566,839	593,556	602,866	638,328	666,006	696,906	731,256	768,984	810,397
55 - 59	394,660	409,880	431,383	441,184	481,940	489,249	521,457	537,889	553,718	571,218	591,977	616,104
60 - 64	358,625	363,512	364,974	373,268	366,139	372,351	387,361	407,840	431,644	454,197	476,213	494,039
65 - 69	232,290	251,892	272,060	278,240	313,302	320,063	332,278	333,072	331,884	333,334	340,473	354,301
70 - 74	184,744	184,301	185,483	189,698	190,209	193,864	212,880	231,572	251,353	265,778	279,818	285,268
75 - 79	126,788	122,130	126,849	129,731	138,219	139,901	142,604	142,571	142,767	145,774	152,888	164,529
80+	227,452	213,761	203,093	207,705	184,828	177,565	172,055	168,903	166,318	165,292	164,612	163,030
0-14	5,360,237	5,495,017	5,612,537	5,740,098	5,842,350	5,967,954	6,027,308	6,114,940	6,198,994	6,283,976	6,367,265	6,465,332
15-64	9,500,068	9,726,303	9,962,017	10,188,402	10,439,110	10,633,585	10,909,331	11,170,999	11,437,717	11,702,774	11,964,073	12,210,332
65+	771,274	772,084	787,485	805,374	826,558	831,393	859,817	876,118	892,322	910,178	937,791	967,128
Population 18+	9,267,051	9,507,956	9,765,540	9,987,450	10,279,987	10,460,998	10,741,373	10,988,957	11,244,865	11,508,587	11,787,752	12,068,464
Population 60+	1,142,315	1,135,596	1,152,459	1,178,642	1,192,697	1,203,744	1,247,178	1,283,958	1,323,966	1,364,375	1,414,004	1,461,167
Median Age	23	23	24	24	24	25	25	25	25	25	25	25
ADR Total	64.5	64.4	64.2	64.2	63.9	63.9	63.1	62.6	62.0	61.5	61.1	60.9
ADR Young	56.4	56.5	56.3	56.3	56.0	56.1	55.2	54.7	54.2	53.7	53.2	52.9
ADR Old	8.1	7.9	7.9	7.9	7.9	7.8	7.9	7.8	7.8	7.8	7.8	7.9

REGIONS

TABLE 5.9: PROJECTED POPULATION BY REGION, 2021-2050

Year	National	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
2021	30,832,019	2,060,585	2,859,821	5,455,692	1,659,040	2,925,653	5,440,463	880,921	564,668	1,208,649	1,203,400	747,248	2,310,928	653,277	658,946	1,301,226	901,502
2022	31,548,148	2,106,523	2,936,148	5,623,395	1,679,652	2,959,585	5,517,037	900,582	574,002	1,241,830	1,238,114	760,050	2,399,787	674,595	681,444	1,330,771	924,633
2023	32,275,647	2,153,191	3,013,687	5,793,761	1,700,591	2,994,055	5,594,826	920,556	583,483	1,275,539	1,273,379	773,056	2,490,056	696,252	704,300	1,360,784	948,131
2024	33,007,618	2,200,146	3,091,703	5,965,173	1,721,658	3,028,737	5,673,094	940,652	593,024	1,309,454	1,308,862	786,142	2,580,881	718,041	727,296	1,390,982	971,773
2025	33,742,380	2,247,279	3,170,016	6,137,240	1,742,806	3,063,552	5,751,660	960,825	602,600	1,343,499	1,344,479	799,277	2,672,051	739,914	750,380	1,421,296	995,506
2026	34,378,768	2,288,102	3,237,844	6,286,269	1,761,123	3,093,705	5,819,707	978,298	610,894	1,372,986	1,375,328	810,654	2,751,015	758,859	770,373	1,447,550	1,016,061
2027	35,090,075	2,333,731	3,313,658	6,452,843	1,781,595	3,127,409	5,895,765	997,826	620,165	1,405,944	1,409,808	823,370	2,839,276	780,033	792,720	1,476,896	1,039,036
2028	35,804,385	2,379,553	3,389,791	6,620,120	1,802,155	3,161,254	5,972,144	1,017,438	629,475	1,439,041	1,444,434	836,140	2,927,909	801,297	815,161	1,506,366	1,062,107
2029	36,520,432	2,425,486	3,466,109	6,787,804	1,822,764	3,195,182	6,048,709	1,037,097	638,808	1,472,219	1,479,144	848,940	3,016,757	822,613	837,657	1,535,907	1,085,236
2030	37,237,375	2,471,477	3,542,523	6,955,697	1,843,399	3,229,152	6,125,370	1,056,781	648,152	1,505,438	1,513,898	861,757	3,105,717	843,955	860,181	1,565,485	1,108,393
2031	37,957,148	2,517,649	3,619,239	7,124,253	1,864,115	3,263,257	6,202,334	1,076,542	657,533	1,538,788	1,548,789	874,625	3,195,028	865,382	882,793	1,595,180	1,131,641
2032	38,679,317	2,563,975	3,696,210	7,293,371	1,884,901	3,297,474	6,279,553	1,096,370	666,945	1,572,250	1,583,796	887,535	3,284,636	886,879	905,481	1,624,974	1,154,967
2033	39,403,579	2,610,435	3,773,404	7,462,978	1,905,747	3,331,792	6,356,996	1,116,254	676,385	1,605,808	1,618,904	900,483	3,374,504	908,440	928,235	1,654,854	1,178,360
2034	40,129,396	2,656,994	3,850,764	7,632,950	1,926,637	3,366,182	6,434,606	1,136,182	685,845	1,639,439	1,654,088	913,459	3,464,564	930,046	951,038	1,684,798	1,201,804
2035	40,855,847	2,703,595	3,928,191	7,803,070	1,947,546	3,400,603	6,512,284	1,156,127	695,313	1,673,098	1,689,302	926,445	3,554,704	951,672	973,861	1,714,768	1,225,268
2036	41,580,705	2,750,093	4,005,449	7,972,817	1,968,409	3,434,948	6,589,791	1,176,028	704,760	1,706,684	1,724,440	939,404	3,644,645	973,250	996,633	1,744,673	1,248,681
2037	42,304,258	2,796,508	4,082,567	8,142,259	1,989,234	3,469,232	6,667,158	1,195,893	714,191	1,740,209	1,759,514	952,339	3,734,425	994,789	1,019,365	1,774,524	1,272,051
2038	43,026,805	2,842,858	4,159,578	8,311,465	2,010,031	3,503,468	6,744,418	1,215,731	723,608	1,773,688	1,794,539	965,256	3,824,080	1,016,298	1,042,065	1,804,333	1,295,389
2039	43,747,430	2,889,085	4,236,385	8,480,221	2,030,772	3,537,612	6,821,473	1,235,515	733,000	1,807,078	1,829,471	978,138	3,913,497	1,037,750	1,064,705	1,834,063	1,318,665
2040	44,465,234	2,935,130	4,312,891	8,648,316	2,051,431	3,571,623	6,898,225	1,255,223	742,356	1,840,337	1,864,266	990,971	4,002,564	1,059,118	1,087,256	1,863,677	1,341,850

Year	National	Western	Central	Greater Accra	Volta	Eastern	Ashanti	Western North	Ahafo	Bono	Bono East	Oti	Northern	Savannah	North East	Upper East	Upper West
2041	45,187,816	2,981,483	4,389,905	8,817,530	2,072,229	3,605,861	6,975,489	1,275,062	751,773	1,873,818	1,899,293	1,003,888	4,092,223	1,080,628	1,109,957	1,893,488	1,365,189
2042	45,919,418	3,028,413	4,467,882	8,988,857	2,093,286	3,640,526	7,053,717	1,295,148	761,309	1,907,716	1,934,758	1,016,967	4,183,001	1,102,407	1,132,941	1,923,671	1,388,819
2043	46,664,015	3,076,178	4,547,243	9,163,226	2,114,717	3,675,806	7,133,335	1,315,591	771,013	1,942,217	1,970,852	1,030,279	4,275,392	1,124,572	1,156,334	1,954,390	1,412,870
2044	47,420,635	3,124,714	4,627,886	9,340,411	2,136,494	3,711,657	7,214,238	1,336,364	780,875	1,977,274	2,007,529	1,043,805	4,369,275	1,147,096	1,180,104	1,985,605	1,437,308
2045	48,188,183	3,173,951	4,709,694	9,520,156	2,158,585	3,748,024	7,296,310	1,357,437	790,879	2,012,838	2,044,735	1,057,526	4,464,514	1,169,945	1,204,218	2,017,271	1,462,100
2046	48,964,187	3,223,730	4,792,403	9,701,880	2,180,920	3,784,793	7,379,286	1,378,742	800,993	2,048,794	2,082,352	1,071,399	4,560,802	1,193,045	1,228,598	2,049,286	1,487,164
2047	49,748,714	3,274,056	4,876,020	9,885,600	2,203,500	3,821,966	7,463,173	1,400,282	811,218	2,085,145	2,120,382	1,085,424	4,658,148	1,216,399	1,253,245	2,081,652	1,512,504
2048	50,541,743	3,324,927	4,960,543	10,071,312	2,226,326	3,859,541	7,547,970	1,422,054	821,554	2,121,889	2,158,824	1,099,601	4,756,548	1,240,007	1,278,159	2,114,369	1,538,119
2049	51,342,963	3,376,324	5,045,940	10,258,941	2,249,386	3,897,505	7,633,642	1,444,052	831,996	2,159,014	2,197,662	1,113,925	4,855,965	1,263,858	1,303,331	2,147,424	1,563,998
2050	52,465,316	3,448,321	5,165,564	10,521,774	2,281,690	3,950,684	7,753,652	1,474,866	846,624	2,211,017	2,252,068	1,133,989	4,995,229	1,297,269	1,338,591	2,193,728	1,600,250

TABLE 5.10: PROJECTED POPULATION BY REGION AND SEX, 2021-2050

Region/Sex	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
National	30,832,019	31,548,148	32,275,647	33,007,618	33,742,380	34,378,768	35,090,075	35,804,385	36,520,432	37,237,375	37,957,148	38,679,317
Male	15,200,440	15,554,744	15,913,608	16,273,744	16,634,362	16,945,836	17,293,617	17,642,328	17,991,397	18,340,446	18,690,479	19,041,295
Female	15,631,579	15,993,404	16,362,039	16,733,874	17,108,018	17,432,932	17,796,458	18,162,057	18,529,035	18,896,929	19,266,669	19,638,022
Western	2,060,585	2,106,523	2,153,191	2,200,146	2,247,279	2,288,102	2,333,731	2,379,553	2,425,486	2,471,477	2,517,649	2,563,975
Male	1,045,227	1,068,601	1,092,273	1,116,026	1,139,809	1,160,349	1,183,282	1,206,275	1,229,292	1,252,306	1,275,385	1,298,515
Female	1,015,358	1,037,922	1,060,918	1,084,120	1,107,470	1,127,753	1,150,449	1,173,278	1,196,194	1,219,171	1,242,264	1,265,460
Central	2,859,821	2,936,148	3,013,687	3,091,703	3,170,016	3,237,844	3,313,658	3,389,791	3,466,109	3,542,523	3,619,239	3,696,210
Male	1,390,987	1,428,208	1,465,922	1,503,781	1,541,702	1,574,465	1,611,050	1,647,738	1,684,468	1,721,198	1,758,035	1,794,957
Female	1,468,834	1,507,940	1,547,765	1,587,922	1,628,314	1,663,379	1,702,608	1,742,053	1,781,641	1,821,325	1,861,204	1,901,253
Greater Accra	5,455,692	5,623,395	5,793,761	5,965,173	6,137,240	6,286,269	6,452,843	6,620,120	6,787,804	6,955,697	7,124,253	7,293,371
Male	2,679,063	2,761,600	2,845,260	2,929,267	3,013,430	3,086,164	3,167,389	3,248,852	3,330,416	3,411,990	3,493,804	3,575,811
Female	2,776,629	2,861,795	2,948,501	3,035,906	3,123,810	3,200,105	3,285,454	3,371,268	3,457,388	3,543,707	3,630,449	3,717,560
Volta	1,659,040	1,679,652	1,700,591	1,721,658	1,742,806	1,761,123	1,781,595	1,802,155	1,822,764	1,843,399	1,864,115	1,884,901
Male	790,685	800,562	810,541	820,533	830,521	839,130	848,737	858,361	867,987	877,607	887,249	896,909
Female	868,355	879,090	890,050	901,125	912,285	921,993	932,858	943,794	954,777	965,792	976,866	987,992
Eastern	2,925,653	2,959,585	2,994,055	3,028,737	3,063,552	3,093,705	3,127,409	3,161,254	3,195,182	3,229,152	3,263,257	3,297,474
Male	1,436,951	1,453,714	1,470,643	1,487,591	1,504,524	1,519,116	1,535,398	1,551,707	1,568,018	1,584,316	1,600,650	1,617,014
Female	1,488,702	1,505,871	1,523,412	1,541,146	1,559,028	1,574,589	1,592,011	1,609,547	1,627,164	1,644,836	1,662,607	1,680,460
Ashanti	5,440,463	5,517,037	5,594,826	5,673,094	5,751,660	5,819,707	5,895,765	5,972,144	6,048,709	6,125,370	6,202,334	6,279,553
Male	2,679,914	2,717,816	2,756,132	2,794,523	2,832,912	2,866,019	2,902,969	2,939,993	2,977,035	3,014,056	3,051,169	3,088,353
Female	2,760,549	2,799,221	2,838,694	2,878,571	2,918,748	2,953,688	2,992,796	3,032,151	3,071,674	3,111,314	3,151,165	3,191,200
Western North	880,921	900,582	920,556	940,652	960,825	978,298	997,826	1,017,438	1,037,097	1,056,781	1,076,542	1,096,370
Male	451,948	462,066	472,313	482,596	492,891	501,782	511,710	521,664	531,627	541,590	551,580	561,593
Female	428,973	438,516	448,243	458,056	467,934	476,516	486,116	495,774	505,470	515,191	524,962	534,777
Ahafo	564,668	574,002	583,483	593,024	602,600	610,894	620,165	629,475	638,808	648,152	657,533	666,945
Male	285,340	290,076	294,867	299,671	304,476	308,623	313,252	317,892	322,534	327,175	331,828	336,491
Female	279,328	283,926	288,616	293,353	298,124	302,271	306,913	311,583	316,274	320,977	325,705	330,454
Bono	1,208,649	1,241,830	1,275,539	1,309,454	1,343,499	1,372,986	1,405,944	1,439,041	1,472,219	1,505,438	1,538,788	1,572,250
Male	596,676	613,098	629,739	646,445	663,179	677,637	693,783	709,974	726,184	742,395	758,653	774,949
Female	611,973	628,732	645,800	663,009	680,320	695,349	712,161	729,067	746,035	763,043	780,135	797,301

Region/Sex	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Bono East	1,203,400	1,238,114	1,273,379	1,308,862	1,344,479	1,375,328	1,409,808	1,444,434	1,479,144	1,513,898	1,548,789	1,583,796
Male	603,136	620,576	638,251	655,997	673,774	689,135	706,289	723,492	740,716	757,942	775,218	792,533
Female	600,264	617,538	635,128	652,865	670,705	686,193	703,519	720,942	738,428	755,956	773,571	791,263
Oti	747,248	760,050	773,056	786,142	799,277	810,654	823,370	836,140	848,940	861,757	874,625	887,535
Male	377,392	383,884	390,452	397,037	403,627	409,314	415,662	422,025	428,392	434,757	441,140	447,535
Female	369,856	376,166	382,604	389,105	395,650	401,340	407,708	414,115	420,548	427,000	433,485	440,000
Northern	2,310,928	2,399,787	2,490,056	2,580,881	2,672,051	2,751,015	2,839,276	2,927,909	3,016,757	3,105,717	3,195,028	3,284,636
Male	1,141,705	1,185,680	1,230,278	1,275,076	1,319,973	1,358,788	1,402,137	1,445,620	1,489,163	1,532,715	1,576,400	1,620,190
Female	1,169,223	1,214,107	1,259,778	1,305,805	1,352,078	1,392,227	1,437,139	1,482,289	1,527,594	1,573,002	1,618,628	1,664,446
Savannah	653,277	674,595	696,252	718,041	739,914	758,859	780,033	801,297	822,613	843,955	865,382	886,879
Male	327,687	338,408	349,271	360,181	371,112	380,559	391,110	401,692	412,287	422,885	433,513	444,167
Female	325,590	336,187	346,981	357,860	368,802	378,300	388,923	399,605	410,326	421,070	431,869	442,712
North East	658,946	681,444	704,300	727,296	750,380	770,373	792,720	815,161	837,657	860,181	882,793	905,481
Male	322,149	333,171	344,344	355,567	366,811	376,531	387,386	398,273	409,175	420,079	431,015	441,977
Female	336,797	348,273	359,956	371,729	383,569	393,842	405,334	416,888	428,482	440,102	451,778	463,504
Upper East	1,301,226	1,330,771	1,360,784	1,390,982	1,421,296	1,447,550	1,476,896	1,506,366	1,535,907	1,565,485	1,595,180	1,624,974
Male	631,263	645,639	660,200	674,811	689,441	702,076	716,184	730,330	744,490	758,648	772,847	787,077
Female	669,963	685,132	700,584	716,171	731,855	745,474	760,712	776,036	791,417	806,837	822,333	837,897
Upper West	901,502	924,633	948,131	971,773	995,506	1,016,061	1,039,036	1,062,107	1,085,236	1,108,393	1,131,641	1,154,967
Male	440,317	451,645	463,122	474,642	486,180	496,148	507,279	518,440	529,613	540,787	551,993	563,224
Female	461,185	472,988	485,009	497,131	509,326	519,913	531,757	543,667	555,623	567,606	579,648	591,743

PROJECTED POPULATION BY REGION AND SEX, 2033-2050

Region/Sex	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
National	39,403,579	40,129,396	40,855,847	41,580,705	42,304,258	43,026,805	43,747,430	44,465,234	45,187,816	45,919,418	48,188,183	52,465,316
Male	19,392,775	19,744,753	20,096,756	20,447,717	20,797,830	21,147,277	21,495,605	21,842,348	22,191,317	22,544,627	23,640,528	25,709,125
Female	20,010,804	20,384,643	20,759,091	21,132,988	21,506,428	21,879,528	22,251,825	22,622,886	22,996,499	23,374,791	24,547,655	26,756,191
Western	2,610,435	2,656,994	2,703,595	2,750,093	2,796,508	2,842,858	2,889,085	2,935,130	2,981,483	3,028,413	3,173,951	3,448,321
Male	1,321,688	1,344,894	1,368,102	1,391,240	1,414,323	1,437,362	1,460,327	1,483,187	1,506,195	1,529,489	1,601,745	1,738,146
Female	1,288,747	1,312,100	1,335,493	1,358,853	1,382,185	1,405,496	1,428,758	1,451,943	1,475,288	1,498,924	1,572,206	1,710,175
Central	3,773,404	3,850,764	3,928,191	4,005,449	4,082,567	4,159,578	4,236,385	4,312,891	4,389,905	4,467,882	4,709,694	5,165,564
Male	1,831,950	1,868,997	1,906,047	1,942,988	1,979,840	2,016,622	2,053,285	2,089,783	2,126,513	2,163,699	2,279,030	2,496,666
Female	1,941,454	1,981,767	2,022,144	2,062,461	2,102,727	2,142,956	2,183,100	2,223,108	2,263,392	2,304,183	2,430,664	2,668,898
Greater Accra	7,462,978	7,632,950	7,803,070	7,972,817	8,142,259	8,311,465	8,480,221	8,648,316	8,817,530	8,988,857	9,520,156	10,521,774
Male	3,657,981	3,740,270	3,822,569	3,904,627	3,986,488	4,068,193	4,149,636	4,230,709	4,312,298	4,394,896	4,651,042	5,134,293
Female	3,804,997	3,892,680	3,980,501	4,068,190	4,155,771	4,243,272	4,330,585	4,417,607	4,505,232	4,593,961	4,869,114	5,387,481
Volta	1,905,747	1,926,637	1,947,546	1,968,409	1,989,234	2,010,031	2,030,772	2,051,431	2,072,229	2,093,286	2,158,585	2,281,690
Male	906,584	916,271	925,957	935,614	945,246	954,861	964,445	973,985	983,588	993,313	1,023,503	1,080,592
Female	999,163	1,010,366	1,021,589	1,032,795	1,043,988	1,055,170	1,066,327	1,077,446	1,088,641	1,099,973	1,135,082	1,201,098
Eastern	3,331,792	3,366,182	3,400,603	3,434,948	3,469,232	3,503,468	3,537,612	3,571,623	3,605,861	3,640,526	3,748,024	3,950,684
Male	1,633,402	1,649,811	1,666,218	1,682,574	1,698,889	1,715,174	1,731,407	1,747,565	1,763,831	1,780,304	1,831,448	1,928,191
Female	1,698,390	1,716,371	1,734,385	1,752,374	1,770,343	1,788,294	1,806,205	1,824,058	1,842,030	1,860,222	1,916,576	2,022,493
Ashanti	6,356,996	6,434,606	6,512,284	6,589,791	6,667,158	6,744,418	6,821,473	6,898,225	6,975,489	7,053,717	7,296,310	7,753,652
Male	3,125,598	3,162,892	3,200,184	3,237,362	3,274,449	3,311,466	3,348,366	3,385,095	3,422,066	3,459,506	3,575,703	3,795,333
Female	3,231,398	3,271,714	3,312,100	3,352,429	3,392,709	3,432,952	3,473,107	3,513,130	3,553,423	3,594,211	3,720,607	3,958,319
Western North	1,116,254	1,136,182	1,156,127	1,176,028	1,195,893	1,215,731	1,235,515	1,255,223	1,275,062	1,295,148	1,357,437	1,474,866
Male	571,625	581,670	591,716	601,733	611,725	621,698	631,640	641,536	651,495	661,579	692,858	751,904
Female	544,629	554,512	564,411	574,295	584,168	594,033	603,875	613,687	623,567	633,569	664,579	722,962
Ahafo	676,385	685,845	695,313	704,760	714,191	723,608	733,000	742,356	751,773	761,309	790,879	846,624
Male	341,161	345,838	350,515	355,178	359,829	364,472	369,099	373,706	378,343	383,038	397,606	425,127
Female	335,224	340,007	344,798	349,582	354,362	359,136	363,901	368,650	373,430	378,271	393,273	421,497
Bono	1,605,808	1,639,439	1,673,098	1,706,684	1,740,209	1,773,688	1,807,078	1,840,337	1,873,818	1,907,716	2,012,838	2,211,017
Male	791,276	807,627	823,980	840,284	856,549	872,784	888,966	905,074	921,286	937,698	988,599	1,084,649
Female	814,532	831,812	849,118	866,400	883,660	900,904	918,112	935,263	952,532	970,018	1,024,239	1,126,368

Region/Sex	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
Bono East	1,618,904	1,654,088	1,689,302	1,724,440	1,759,514	1,794,539	1,829,471	1,864,266	1,899,293	1,934,758	2,044,735	2,252,068
Male	809,883	827,259	844,635	861,962	879,246	896,497	913,693	930,811	948,039	965,479	1,019,566	1,121,619
Female	809,021	826,829	844,667	862,478	880,268	898,042	915,778	933,455	951,254	969,279	1,025,169	1,130,449
Oti	900,483	913,459	926,445	939,404	952,339	965,256	978,138	990,971	1,003,888	1,016,967	1,057,526	1,133,989
Male	453,941	460,356	466,772	473,167	479,548	485,916	492,264	498,583	504,943	511,383	531,364	569,109
Female	446,542	453,103	459,673	466,237	472,791	479,340	485,874	492,388	498,945	505,584	526,162	564,880
Northern	3,374,504	3,464,564	3,554,704	3,644,645	3,734,425	3,824,080	3,913,497	4,002,564	4,092,223	4,183,001	4,464,514	4,995,229
Male	1,664,070	1,708,015	1,751,966	1,795,790	1,839,509	1,883,144	1,926,639	1,969,937	2,013,509	2,057,617	2,194,385	2,452,334
Female	1,710,434	1,756,549	1,802,738	1,848,855	1,894,916	1,940,936	1,986,858	2,032,627	2,078,714	2,125,384	2,270,129	2,542,895
Savannah	908,440	930,046	951,672	973,250	994,789	1,016,298	1,037,750	1,059,118	1,080,628	1,102,407	1,169,945	1,297,269
Male	454,842	465,533	476,225	486,886	497,522	508,136	518,717	529,251	539,850	550,581	583,858	646,632
Female	453,598	464,513	475,447	486,364	497,267	508,162	519,033	529,867	540,778	551,826	586,087	650,637
North East	928,235	951,038	973,861	996,633	1,019,365	1,042,065	1,064,705	1,087,256	1,109,957	1,132,941	1,204,218	1,338,591
Male	452,962	463,962	474,964	485,934	496,877	507,800	518,688	529,526	540,433	551,474	585,714	650,300
Female	475,273	487,076	498,897	510,699	522,488	534,265	546,017	557,730	569,524	581,467	618,504	688,291
Upper East	1,654,854	1,684,798	1,714,768	1,744,673	1,774,524	1,804,333	1,834,063	1,863,677	1,893,488	1,923,671	2,017,271	2,193,728
Male	801,334	815,611	829,889	844,124	858,325	872,500	886,628	900,693	914,848	929,179	973,632	1,057,545
Female	853,520	869,187	884,879	900,549	916,199	931,833	947,435	962,984	978,640	994,492	1,043,639	1,136,183
Upper West	1,178,360	1,201,804	1,225,268	1,248,681	1,272,051	1,295,389	1,318,665	1,341,850	1,365,189	1,388,819	1,462,100	1,600,250
Male	574,478	585,747	597,017	608,254	619,464	630,652	641,805	652,907	664,080	675,392	710,475	776,685
Female	603,882	616,057	628,251	640,427	652,587	664,737	676,860	688,943	701,109	713,427	751,625	823,565

TABLE 5.11: PROJECTED POPULATION BY REGION AND TYPE OF LOCALITY, 2021-2050

Region/Locality	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
National	30,832,019	31,548,148	32,275,647	33,007,618	33,742,380	34,378,768	35,090,075	35,804,385	36,520,432	37,237,375	37,957,148	38,679,317
Urban	17,472,530	18,044,126	18,624,799	19,209,043	19,795,514	20,303,462	20,871,211	21,441,357	22,012,888	22,585,137	23,159,642	23,736,060
Rural	13,359,489	13,504,022	13,650,848	13,798,575	13,946,866	14,075,306	14,218,864	14,363,028	14,507,544	14,652,238	14,797,506	14,943,257
Western	2,060,585	2,106,523	2,153,191	2,200,146	2,247,279	2,288,102	2,333,731	2,379,553	2,425,486	2,471,477	2,517,649	2,563,975
Urban	1,062,865	1,086,387	1,110,283	1,134,326	1,158,461	1,179,364	1,202,728	1,226,191	1,249,710	1,273,260	1,296,902	1,320,623
Rural	997,720	1,020,136	1,042,908	1,065,820	1,088,818	1,108,738	1,131,003	1,153,362	1,175,776	1,198,217	1,220,747	1,243,352
Central	2,859,821	2,936,148	3,013,687	3,091,703	3,170,016	3,237,844	3,313,658	3,389,791	3,466,109	3,542,523	3,619,239	3,696,210
Urban	1,654,703	1,726,258	1,798,950	1,872,089	1,945,506	2,009,094	2,080,167	2,151,541	2,223,088	2,294,725	2,366,645	2,438,804
Rural	1,205,118	1,209,890	1,214,737	1,219,614	1,224,510	1,228,750	1,233,491	1,238,250	1,243,021	1,247,798	1,252,594	1,257,406
Greater Accra	5,455,692	5,623,395	5,793,761	5,965,173	6,137,240	6,286,269	6,452,843	6,620,120	6,787,804	6,955,697	7,124,253	7,293,371
Urban	5,001,141	5,160,091	5,321,565	5,484,031	5,647,117	5,788,368	5,946,248	6,104,794	6,263,726	6,422,857	6,582,615	6,742,906
Rural	454,551	463,304	472,196	481,142	490,123	497,901	506,595	515,326	524,078	532,840	541,638	550,465
Volta	1,659,040	1,679,652	1,700,591	1,721,658	1,742,806	1,761,123	1,781,595	1,802,155	1,822,764	1,843,399	1,864,115	1,884,901
Urban	698,329	714,983	731,901	748,923	766,010	780,809	797,350	813,962	830,613	847,286	864,024	880,818
Rural	960,711	964,669	968,690	972,735	976,796	980,314	984,245	988,193	992,151	996,113	1,000,091	1,004,083
Eastern	2,925,653	2,959,585	2,994,055	3,028,737	3,063,552	3,093,705	3,127,409	3,161,254	3,195,182	3,229,152	3,263,257	3,297,474
Urban	1,505,820	1,547,803	1,590,452	1,633,364	1,676,439	1,713,747	1,755,448	1,797,324	1,839,302	1,881,332	1,923,529	1,965,866
Rural	1,419,833	1,411,782	1,403,603	1,395,373	1,387,113	1,379,958	1,371,961	1,363,930	1,355,880	1,347,820	1,339,728	1,331,608
Ashanti	5,440,463	5,517,037	5,594,826	5,673,094	5,751,660	5,819,707	5,895,765	5,972,144	6,048,709	6,125,370	6,202,334	6,279,553
Urban	3,353,850	3,406,814	3,460,618	3,514,754	3,569,096	3,616,162	3,668,769	3,721,598	3,774,556	3,827,580	3,880,814	3,934,224
Rural	2,086,613	2,110,223	2,134,208	2,158,340	2,182,564	2,203,545	2,226,996	2,250,546	2,274,153	2,297,790	2,321,520	2,345,329
Western North	880,921	900,582	920,556	940,652	960,825	978,298	997,826	1,017,438	1,037,097	1,056,781	1,076,542	1,096,370
Urban	262,428	275,717	289,217	302,800	316,435	328,245	341,444	354,699	367,987	381,291	394,648	408,049
Rural	618,493	624,865	631,339	637,852	644,390	650,053	656,382	662,739	669,110	675,490	681,894	688,321
Ahafo	564,668	574,002	583,483	593,024	602,600	610,894	620,165	629,475	638,808	648,152	657,533	666,945
Urban	274,914	284,830	294,904	305,040	315,214	324,026	333,875	343,766	353,681	363,609	373,575	383,575
Rural	289,754	289,172	288,579	287,984	287,386	286,868	286,290	285,709	285,127	284,543	283,958	283,370

Region/Locality	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Bono	1,208,649	1,241,830	1,275,539	1,309,454	1,343,499	1,372,986	1,405,944	1,439,041	1,472,219	1,505,438	1,538,788	1,572,250
Urban	708,481	734,784	761,506	788,391	815,379	838,753	864,880	891,116	917,417	943,750	970,187	996,713
Rural	500,168	507,046	514,033	521,063	528,120	534,233	541,064	547,925	554,802	561,688	568,601	575,537
Bono East	1,203,400	1,238,114	1,273,379	1,308,862	1,344,479	1,375,328	1,409,808	1,444,434	1,479,144	1,513,898	1,548,789	1,583,796
Urban	633,255	665,267	697,788	730,509	763,354	791,802	823,599	855,530	887,539	919,588	951,764	984,046
Rural	570,145	572,847	575,591	578,353	581,125	583,526	586,209	588,904	591,605	594,310	597,025	599,750
Oti	747,248	760,050	773,056	786,142	799,277	810,654	823,370	836,140	848,940	861,757	874,625	887,535
Urban	243,869	253,718	263,724	273,792	283,898	292,650	302,434	312,258	322,106	331,967	341,867	351,799
Rural	503,379	506,332	509,332	512,350	515,379	518,004	520,936	523,882	526,834	529,790	532,758	535,736
Northern	2,310,928	2,399,787	2,490,056	2,580,881	2,672,051	2,751,015	2,839,276	2,927,909	3,016,757	3,105,717	3,195,028	3,284,636
Urban	1,095,808	1,159,777	1,224,760	1,290,144	1,355,777	1,412,622	1,476,160	1,539,966	1,603,927	1,667,968	1,732,262	1,796,770
Rural	1,215,120	1,240,010	1,265,296	1,290,737	1,316,274	1,338,393	1,363,116	1,387,943	1,412,830	1,437,749	1,462,766	1,487,866
Savannah	653,277	674,595	696,252	718,041	739,914	758,859	780,033	801,297	822,613	843,955	865,382	886,879
Urban	193,579	204,750	216,099	227,517	238,979	248,906	260,002	271,145	282,315	293,499	304,727	315,992
Rural	459,698	469,845	480,153	490,524	500,935	509,953	520,031	530,152	540,298	550,456	560,655	570,887
North East	658,946	681,444	704,300	727,296	750,380	770,373	792,720	815,161	837,657	860,181	882,793	905,481
Urban	214,946	227,231	239,711	252,268	264,873	275,790	287,993	300,247	312,531	324,830	337,177	349,566
Rural	444,000	454,213	464,589	475,028	485,507	494,583	504,727	514,914	525,126	535,351	545,616	555,915
Upper East	1,301,226	1,330,771	1,360,784	1,390,982	1,421,296	1,447,550	1,476,896	1,506,366	1,535,907	1,565,485	1,595,180	1,624,974
Urban	330,258	343,090	356,125	369,240	382,406	393,809	406,554	419,354	432,184	445,030	457,927	470,867
Rural	970,968	987,681	1,004,659	1,021,742	1,038,890	1,053,741	1,070,342	1,087,012	1,103,723	1,120,455	1,137,253	1,154,107
Upper West	901,502	924,633	948,131	971,773	995,506	1,016,061	1,039,036	1,062,107	1,085,236	1,108,393	1,131,641	1,154,967
Urban	238,284	252,626	267,196	281,855	296,570	309,315	323,560	337,866	352,206	366,565	380,979	395,442
Rural	663,218	672,007	680,935	689,918	698,936	706,746	715,476	724,241	733,030	741,828	750,662	759,525

PROJECTED POPULATION BY REGION AND TYPE OF LOCALITY, 2033-2050

Region/Locality	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
National	39,403,579	40,129,396	40,855,847	41,580,705	42,304,258	43,026,805	43,747,430	44,465,234	45,187,816	45,919,418	48,188,183	52,465,316
Urban	24,314,150	24,893,480	25,473,319	26,051,880	26,629,403	27,206,123	27,781,310	28,354,244	28,930,991	29,514,940	31,325,815	34,739,722
Rural	15,089,429	15,235,916	15,382,528	15,528,825	15,674,855	15,820,682	15,966,120	16,110,990	16,256,825	16,404,478	16,862,368	17,725,594
Western	2,610,435	2,656,994	2,703,595	2,750,093	2,796,508	2,842,858	2,889,085	2,935,130	2,981,483	3,028,413	3,173,951	3,448,321
Urban	1,344,413	1,368,253	1,392,115	1,415,924	1,439,690	1,463,423	1,487,094	1,510,671	1,534,405	1,558,436	1,632,958	1,773,447
Rural	1,266,022	1,288,741	1,311,480	1,334,169	1,356,818	1,379,435	1,401,991	1,424,459	1,447,078	1,469,977	1,540,993	1,674,874
Central	3,773,404	3,850,764	3,928,191	4,005,449	4,082,567	4,159,578	4,236,385	4,312,891	4,389,905	4,467,882	4,709,694	5,165,564
Urban	2,511,172	2,583,696	2,656,283	2,728,711	2,801,008	2,873,204	2,945,209	3,016,932	3,089,132	3,162,234	3,388,929	3,816,300
Rural	1,262,232	1,267,068	1,271,908	1,276,738	1,281,559	1,286,374	1,291,176	1,295,959	1,300,773	1,305,648	1,320,765	1,349,264
Greater Accra	7,462,978	7,632,950	7,803,070	7,972,817	8,142,259	8,311,465	8,480,221	8,648,316	8,817,530	8,988,857	9,520,156	10,521,774
Urban	6,903,661	7,064,762	7,226,003	7,386,890	7,547,488	7,707,863	7,867,811	8,027,133	8,187,515	8,349,900	8,853,469	9,802,810
Rural	559,317	568,188	577,067	585,927	594,771	603,602	612,410	621,183	630,015	638,957	666,687	718,964
Volta	1,905,747	1,926,637	1,947,546	1,968,409	1,989,234	2,010,031	2,030,772	2,051,431	2,072,229	2,093,286	2,158,585	2,281,690
Urban	897,661	914,540	931,434	948,290	965,116	981,920	998,678	1,015,370	1,032,174	1,049,187	1,101,947	1,201,412
Rural	1,008,086	1,012,097	1,016,112	1,020,119	1,024,118	1,028,111	1,032,094	1,036,061	1,040,055	1,044,099	1,056,638	1,080,278
Eastern	3,331,792	3,366,182	3,400,603	3,434,948	3,469,232	3,503,468	3,537,612	3,571,623	3,605,861	3,640,526	3,748,024	3,950,684
Urban	2,008,326	2,050,876	2,093,464	2,135,959	2,178,377	2,220,736	2,262,982	2,305,063	2,347,425	2,390,315	2,523,320	2,774,066
Rural	1,323,466	1,315,306	1,307,139	1,298,989	1,290,855	1,282,732	1,274,630	1,266,560	1,258,436	1,250,211	1,224,704	1,176,618
Ashanti	6,356,996	6,434,606	6,512,284	6,589,791	6,667,158	6,744,418	6,821,473	6,898,225	6,975,489	7,053,717	7,296,310	7,753,652
Urban	3,987,789	4,041,470	4,095,197	4,148,806	4,202,319	4,255,757	4,309,054	4,362,141	4,415,582	4,469,690	4,637,485	4,953,815
Rural	2,369,207	2,393,136	2,417,087	2,440,985	2,464,839	2,488,661	2,512,419	2,536,084	2,559,907	2,584,027	2,658,825	2,799,837
Western North	1,116,254	1,136,182	1,156,127	1,176,028	1,195,893	1,215,731	1,235,515	1,255,223	1,275,062	1,295,148	1,357,437	1,474,866
Urban	421,489	434,958	448,439	461,890	475,316	488,725	502,097	515,417	528,826	542,403	584,504	663,873
Rural	694,765	701,224	707,688	714,138	720,577	727,006	733,418	739,806	746,236	752,745	772,933	810,993
Ahafo	676,385	685,845	695,313	704,760	714,191	723,608	733,000	742,356	751,773	761,309	790,879	846,624
Urban	393,604	403,654	413,714	423,750	433,770	443,775	453,753	463,693	473,698	483,829	515,244	574,469
Rural	282,781	282,191	281,599	281,010	280,421	279,833	279,247	278,663	278,075	277,480	275,635	272,155
Bono	1,605,808	1,639,439	1,673,098	1,706,684	1,740,209	1,773,688	1,807,078	1,840,337	1,873,818	1,907,716	2,012,838	2,211,017
Urban	1,023,315	1,049,975	1,076,657	1,103,281	1,129,857	1,156,396	1,182,865	1,209,230	1,235,771	1,262,642	1,345,974	1,503,074
Rural	582,493	589,464	596,441	603,403	610,352	617,292	624,213	631,107	638,047	645,074	666,864	707,943

Region/Locality	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
Bono East	1,618,904	1,654,088	1,689,302	1,724,440	1,759,514	1,794,539	1,829,471	1,864,266	1,899,293	1,934,758	2,044,735	2,252,068
Urban	1,016,422	1,048,868	1,081,341	1,113,744	1,146,089	1,178,388	1,210,601	1,242,689	1,274,990	1,307,694	1,409,112	1,600,309
Rural	602,482	605,220	607,961	610,696	613,425	616,151	618,870	621,577	624,303	627,064	635,623	651,759
Oti	900,483	913,459	926,445	939,404	952,339	965,256	978,138	990,971	1,003,888	1,016,967	1,057,526	1,133,989
Urban	361,761	371,744	381,735	391,705	401,656	411,594	421,505	431,378	441,316	451,378	482,582	541,409
Rural	538,722	541,715	544,710	547,699	550,683	553,662	556,633	559,593	562,572	565,589	574,944	592,580
Northern	3,374,504	3,464,564	3,554,704	3,644,645	3,734,425	3,824,080	3,913,497	4,002,564	4,092,223	4,183,001	4,464,514	4,995,229
Urban	1,861,465	1,926,298	1,991,189	2,055,936	2,120,568	2,185,110	2,249,480	2,313,598	2,378,143	2,443,493	2,646,151	3,028,207
Rural	1,513,039	1,538,266	1,563,515	1,588,709	1,613,857	1,638,970	1,664,017	1,688,966	1,714,080	1,739,508	1,818,363	1,967,022
Savannah	908,440	930,046	951,672	973,250	994,789	1,016,298	1,037,750	1,059,118	1,080,628	1,102,407	1,169,945	1,297,269
Urban	327,290	338,612	349,945	361,252	372,539	383,810	395,051	406,249	417,520	428,933	464,325	531,045
Rural	581,150	591,434	601,727	611,998	622,250	632,488	642,699	652,869	663,108	673,474	705,620	766,224
North East	928,235	951,038	973,861	996,633	1,019,365	1,042,065	1,064,705	1,087,256	1,109,957	1,132,941	1,204,218	1,338,591
Urban	361,991	374,442	386,905	399,339	411,752	424,147	436,510	448,824	461,219	473,770	512,690	586,064
Rural	566,244	576,596	586,956	597,294	607,613	617,918	628,195	638,432	648,738	659,171	691,528	752,527
Upper East	1,654,854	1,684,798	1,714,768	1,744,673	1,774,524	1,804,333	1,834,063	1,863,677	1,893,488	1,923,671	2,017,271	2,193,728
Urban	483,844	496,849	509,866	522,854	535,819	548,765	561,678	574,539	587,487	600,596	641,248	717,886
Rural	1,171,010	1,187,949	1,204,902	1,221,819	1,238,705	1,255,568	1,272,385	1,289,138	1,306,001	1,323,075	1,376,023	1,475,842
Upper West	1,178,360	1,201,804	1,225,268	1,248,681	1,272,051	1,295,389	1,318,665	1,341,850	1,365,189	1,388,819	1,462,100	1,600,250
Urban	409,947	424,483	439,032	453,549	468,039	482,510	496,942	511,317	525,788	540,440	585,877	671,536
Rural	768,413	777,321	786,236	795,132	804,012	812,879	821,723	830,533	839,401	848,379	876,223	928,714

TABLE 5.12: PROJECTED MALE POPULATION BY REGION AND TYPE OF LOCALITY, 2021-2050

Region/Locality	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
National	15,200,440	15,554,744	15,913,608	16,273,744	16,634,362	16,945,836	17,293,617	17,642,328	17,991,397	18,340,446	18,690,479	19,041,295
Urban	8,511,201	8,789,928	9,073,084	9,357,980	9,643,963	9,891,655	10,168,508	10,446,528	10,725,226	11,004,271	11,284,418	11,565,500
Rural	6,689,239	6,764,816	6,840,524	6,915,764	6,990,399	7,054,181	7,125,109	7,195,800	7,266,171	7,336,175	7,406,061	7,475,795
Western	1,045,227	1,068,601	1,092,273	1,116,026	1,139,809	1,160,349	1,183,282	1,206,275	1,229,292	1,252,306	1,275,385	1,298,515
Urban	527,319	538,989	550,844	562,773	574,747	585,118	596,709	608,350	620,018	631,702	643,432	655,200
Rural	517,908	529,612	541,429	553,253	565,062	575,231	586,573	597,925	609,274	620,604	631,953	643,315
Central	1,390,987	1,428,208	1,465,922	1,503,781	1,541,702	1,574,465	1,611,050	1,647,738	1,684,468	1,721,198	1,758,035	1,794,957
Urban	800,742	835,369	870,546	905,940	941,467	972,238	1,006,632	1,041,171	1,075,794	1,110,461	1,145,264	1,180,183
Rural	590,245	592,839	595,376	597,841	600,235	602,227	604,418	606,567	608,674	610,737	612,771	614,774
Greater Accra	2,679,063	2,761,600	2,845,260	2,929,267	3,013,430	3,086,164	3,167,389	3,248,852	3,330,416	3,411,990	3,493,804	3,575,811
Urban	2,452,235	2,530,174	2,609,350	2,689,013	2,768,980	2,838,240	2,915,654	2,993,395	3,071,325	3,149,352	3,227,687	3,306,284
Rural	226,828	231,426	235,910	240,254	244,450	247,924	251,735	255,457	259,091	262,638	266,117	269,527
Volta	790,685	800,562	810,541	820,533	830,521	839,130	848,737	858,361	867,987	877,607	887,249	896,909
Urban	329,597	337,457	345,442	353,476	361,541	368,526	376,333	384,173	392,032	399,902	407,802	415,728
Rural	461,088	463,105	465,099	467,057	468,980	470,604	472,404	474,188	475,955	477,705	479,447	481,181
Eastern	1,436,951	1,453,714	1,470,643	1,487,591	1,504,524	1,519,116	1,535,398	1,551,707	1,568,018	1,584,316	1,600,650	1,617,014
Urban	722,113	742,246	762,698	783,276	803,933	821,824	841,822	861,903	882,034	902,189	922,425	942,727
Rural	714,838	711,468	707,945	704,315	700,591	697,292	693,576	689,804	685,984	682,127	678,225	674,287
Ashanti	2,679,914	2,717,816	2,756,132	2,794,523	2,832,912	2,866,019	2,902,969	2,939,993	2,977,035	3,014,056	3,051,169	3,088,353
Urban	1,627,608	1,653,311	1,679,422	1,705,694	1,732,066	1,754,907	1,780,437	1,806,074	1,831,775	1,857,507	1,883,341	1,909,261
Rural	1,052,306	1,064,505	1,076,710	1,088,829	1,100,846	1,111,112	1,122,532	1,133,919	1,145,260	1,156,549	1,167,828	1,179,092
Western North	451,948	462,066	472,313	482,596	492,891	501,782	511,710	521,664	531,627	541,590	551,580	561,593
Urban	129,569	136,130	142,796	149,502	156,234	162,065	168,582	175,126	181,687	188,255	194,850	201,467
Rural	322,379	325,936	329,517	333,094	336,657	339,717	343,128	346,538	349,940	353,335	356,730	360,126
Ahafo	285,340	290,076	294,867	299,671	304,476	308,623	313,252	317,892	322,534	327,175	331,828	336,491
Urban	134,473	139,323	144,251	149,209	154,186	158,496	163,314	168,152	173,002	177,858	182,733	187,624
Rural	150,867	150,753	150,616	150,462	150,290	150,127	149,938	149,740	149,532	149,317	149,095	148,867
Bono	596,676	613,098	629,739	646,445	663,179	677,637	693,783	709,974	726,184	742,395	758,653	774,949
Urban	342,785	355,511	368,440	381,448	394,506	405,815	418,456	431,149	443,875	456,615	469,406	482,241
Rural	253,891	257,587	261,299	264,997	268,673	271,822	275,327	278,825	282,309	285,780	289,247	292,708

Region/Locality	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Bono East	603,136	620,576	638,251	655,997	673,774	689,135	706,289	723,492	740,716	757,942	775,218	792,533
Urban	309,349	324,987	340,874	356,858	372,903	386,800	402,333	417,932	433,568	449,224	464,943	480,713
Rural	293,787	295,589	297,377	299,139	300,871	302,335	303,956	305,560	307,148	308,718	310,275	311,820
Oti	377,392	383,884	390,452	397,037	403,627	409,314	415,662	422,025	428,392	434,757	441,140	447,535
Urban	120,687	125,561	130,513	135,495	140,497	144,828	149,670	154,532	159,405	164,285	169,185	174,100
Rural	256,705	258,323	259,939	261,542	263,130	264,486	265,992	267,493	268,987	270,472	271,955	273,435
Northern	1,141,705	1,185,680	1,230,278	1,275,076	1,319,973	1,358,788	1,402,137	1,445,620	1,489,163	1,532,715	1,576,400	1,620,190
Urban	540,341	571,884	603,927	636,168	668,531	696,561	727,892	759,355	790,894	822,472	854,175	885,984
Rural	601,364	613,796	626,351	638,908	651,442	662,227	674,245	686,265	698,269	710,243	722,225	734,206
Savannah	327,687	338,408	349,271	360,181	371,112	380,559	391,110	401,692	412,287	422,885	433,513	444,167
Urban	95,808	101,337	106,954	112,605	118,278	123,191	128,683	134,198	139,726	145,261	150,818	156,394
Rural	231,879	237,071	242,317	247,576	252,834	257,368	262,427	267,494	272,561	277,624	282,695	287,773
North East	322,149	333,171	344,344	355,567	366,811	376,531	387,386	398,273	409,175	420,079	431,015	441,977
Urban	104,131	110,082	116,128	122,212	128,318	133,607	139,519	145,455	151,406	157,365	163,346	169,348
Rural	218,018	223,089	228,216	233,355	238,493	242,924	247,867	252,818	257,769	262,714	267,669	272,629
Upper East	631,263	645,639	660,200	674,811	689,441	702,076	716,184	730,330	744,490	758,648	772,847	787,077
Urban	159,143	165,326	171,608	177,927	184,272	189,767	195,908	202,076	208,259	214,449	220,663	226,899
Rural	472,120	480,313	488,592	496,884	505,169	512,309	520,276	528,254	536,231	544,199	552,184	560,178
Upper West	440,317	451,645	463,122	474,642	486,180	496,148	507,279	518,440	529,613	540,787	551,993	563,224
Urban	115,301	122,241	129,291	136,384	143,504	149,672	156,564	163,487	170,426	177,374	184,348	191,347
Rural	115,301	122,241	129,291	136,384	143,504	149,672	156,564	163,487	170,426	177,374	184,348	191,347

PROJECTED MALE POPULATION BY REGION AND TYPE OF LOCALITY, 2033-2050

Region/Locality	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
National	19,392,775	19,744,753	20,096,756	20,447,717	20,797,830	21,147,277	21,495,605	21,842,348	22,191,317	22,544,627	23,640,528	25,709,125
Urban	11,847,393	12,129,895	12,412,643	12,694,765	12,976,386	13,257,614	13,538,092	13,817,472	14,098,712	14,383,467	15,266,505	16,931,238
Rural	7,545,382	7,614,858	7,684,113	7,752,952	7,821,443	7,889,664	7,957,513	8,024,876	8,092,605	8,161,160	8,374,023	8,777,887
Western	1,321,688	1,344,894	1,368,102	1,391,240	1,414,323	1,437,362	1,460,327	1,483,187	1,506,195	1,529,489	1,601,745	1,738,146
Urban	667,003	678,831	690,670	702,482	714,273	726,048	737,792	749,489	761,264	773,187	810,159	879,860
Rural	654,685	666,063	677,432	688,758	700,050	711,314	722,535	733,698	744,931	756,302	791,586	858,286
Central	1,831,950	1,868,997	1,906,047	1,942,988	1,979,840	2,016,622	2,053,285	2,089,783	2,126,513	2,163,699	2,279,030	2,496,666
Urban	1,215,204	1,250,299	1,285,425	1,320,475	1,355,461	1,390,398	1,425,242	1,459,950	1,494,889	1,530,265	1,639,967	1,846,780
Rural	616,746	618,698	620,622	622,513	624,379	626,225	628,043	629,833	631,624	633,434	639,063	649,886
Greater Accra	3,657,981	3,740,270	3,822,569	3,904,627	3,986,488	4,068,193	4,149,636	4,230,709	4,312,298	4,394,896	4,651,042	5,134,293
Urban	3,385,107	3,464,101	3,543,163	3,622,051	3,700,798	3,779,436	3,857,864	3,935,985	4,014,626	4,094,249	4,341,167	4,806,662
Rural	272,874	276,169	279,406	282,576	285,690	288,757	291,772	294,724	297,672	300,647	309,875	327,631
Volta	906,584	916,271	925,957	935,614	945,246	954,861	964,445	973,985	983,588	993,313	1,023,503	1,080,592
Urban	423,678	431,644	439,618	447,573	455,515	463,446	471,356	479,234	487,165	495,195	520,096	567,042
Rural	482,906	484,627	486,339	488,041	489,731	491,415	493,089	494,751	496,423	498,118	503,407	513,550
Eastern	1,633,402	1,649,811	1,666,218	1,682,574	1,698,889	1,715,174	1,731,407	1,747,565	1,763,831	1,780,304	1,831,448	1,928,191
Urban	963,089	983,494	1,003,917	1,024,295	1,044,636	1,064,950	1,085,209	1,105,388	1,125,703	1,146,271	1,210,053	1,330,298
Rural	670,313	666,317	662,301	658,279	654,253	650,224	646,198	642,177	638,128	634,033	621,395	597,893
Ashanti	3,125,598	3,162,892	3,200,184	3,237,362	3,274,449	3,311,466	3,348,366	3,385,095	3,422,066	3,459,506	3,575,703	3,795,333
Urban	1,935,256	1,961,307	1,987,380	2,013,396	2,039,366	2,065,299	2,091,164	2,116,927	2,142,862	2,169,120	2,250,550	2,404,064
Rural	1,190,342	1,201,585	1,212,804	1,223,966	1,235,083	1,246,167	1,257,202	1,268,168	1,279,204	1,290,386	1,325,153	1,391,269
Western North	571,625	581,670	591,716	601,733	611,725	621,698	631,640	641,536	651,495	661,579	692,858	751,904
Urban	208,102	214,753	221,409	228,050	234,679	241,299	247,901	254,478	261,098	267,802	288,588	327,775
Rural	363,523	366,917	370,307	373,683	377,046	380,399	383,739	387,058	390,397	393,777	404,270	424,129
Ahafo	341,161	345,838	350,515	355,178	359,829	364,472	369,099	373,706	378,343	383,038	397,606	425,127
Urban	192,530	197,446	202,366	207,275	212,177	217,071	221,951	226,813	231,707	236,663	252,029	280,999
Rural	148,631	148,392	148,149	147,903	147,652	147,401	147,148	146,893	146,636	146,375	145,577	144,128
Bono	791,276	807,627	823,980	840,284	856,549	872,784	888,966	905,074	921,286	937,698	988,599	1,084,649
Urban	495,111	508,010	520,920	533,801	546,660	559,500	572,307	585,063	597,904	610,905	651,224	727,234
Rural	296,165	299,617	303,060	306,483	309,889	313,284	316,659	320,011	323,382	326,793	337,375	357,415

Region/Locality	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
Bono East	809,883	827,259	844,635	861,962	879,246	896,497	913,693	930,811	948,039	965,479	1,019,566	1,121,619
Urban	496,528	512,379	528,242	544,071	559,872	575,650	591,386	607,061	622,841	638,817	688,360	781,761
Rural	313,355	314,880	316,393	317,891	319,374	320,847	322,307	323,750	325,198	326,662	331,206	339,858
Oti	453,941	460,356	466,772	473,167	479,548	485,916	492,264	498,583	504,943	511,383	531,364	569,109
Urban	179,030	183,971	188,915	193,849	198,773	203,692	208,596	213,482	218,400	223,380	238,822	267,935
Rural	274,911	276,385	277,857	279,318	280,775	282,224	283,668	285,101	286,543	288,003	292,542	301,174
Northern	1,664,070	1,708,015	1,751,966	1,795,790	1,839,509	1,883,144	1,926,639	1,969,937	2,013,509	2,057,617	2,194,385	2,452,334
Urban	917,885	949,854	981,852	1,013,778	1,045,648	1,077,474	1,109,215	1,140,831	1,172,658	1,204,882	1,304,812	1,493,204
Rural	746,185	758,161	770,114	782,012	793,861	805,670	817,424	829,106	840,851	852,735	889,573	959,130
Savannah	454,842	465,533	476,225	486,886	497,522	508,136	518,717	529,251	539,850	550,581	583,858	646,632
Urban	161,986	167,589	173,198	178,794	184,381	189,959	195,522	201,065	206,643	212,292	229,808	262,830
Rural	292,856	297,944	303,027	308,092	313,141	318,177	323,195	328,186	333,207	338,289	354,050	383,802
North East	452,962	463,962	474,964	485,934	496,877	507,800	518,688	529,526	540,433	551,474	585,714	650,300
Urban	175,367	181,399	187,437	193,461	199,474	205,479	211,468	217,434	223,438	229,519	248,374	283,920
Rural	277,595	282,563	287,527	292,473	297,403	302,321	307,220	312,092	316,995	321,955	337,340	366,380
Upper East	801,334	815,611	829,889	844,124	858,325	872,500	886,628	900,693	914,848	929,179	973,632	1,057,545
Urban	233,152	239,419	245,692	251,950	258,198	264,436	270,658	276,856	283,095	289,412	309,001	345,931
Rural	568,182	576,192	584,197	592,174	600,127	608,064	615,970	623,837	631,753	639,767	664,631	711,614
Upper West	574,478	585,747	597,017	608,254	619,464	630,652	641,805	652,907	664,080	675,392	710,475	776,685
Urban	198,365	205,399	212,439	219,464	226,475	233,477	240,461	247,416	254,419	261,508	283,495	324,943
Rural	198,365	205,399	212,439	219,464	226,475	233,477	240,461	247,416	254,419	261,508	283,495	324,943

TABLE 5.13: PROJECTED FEMALE POPULATION BY REGION AND TYPE OF LOCALITY, 2021-2050

Region/Locality	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
National	15,631,579	15,993,404	16,362,039	16,733,874	17,108,018	17,432,932	17,796,458	18,162,057	18,529,035	18,896,929	19,266,669	19,638,022
Urban	8,961,329	9,254,198	9,551,715	9,851,063	10,151,551	10,411,807	10,702,703	10,994,829	11,287,662	11,580,866	11,875,224	12,170,560
Rural	6,670,250	6,739,206	6,810,324	6,882,811	6,956,467	7,021,125	7,093,755	7,167,228	7,241,373	7,316,063	7,391,445	7,467,462
Western	1,015,358	1,037,922	1,060,918	1,084,120	1,107,470	1,127,753	1,150,449	1,173,278	1,196,194	1,219,171	1,242,264	1,265,460
Urban	535,546	547,398	559,439	571,553	583,714	594,246	606,019	617,841	629,692	641,558	653,470	665,423
Rural	479,812	490,524	501,479	512,567	523,756	533,507	544,430	555,437	566,502	577,613	588,794	600,037
Central	1,468,834	1,507,940	1,547,765	1,587,922	1,628,314	1,663,379	1,702,608	1,742,053	1,781,641	1,821,325	1,861,204	1,901,253
Urban	853,961	890,889	928,404	966,149	1,004,039	1,036,856	1,073,535	1,110,370	1,147,294	1,184,264	1,221,381	1,258,621
Rural	614,873	617,051	619,361	621,773	624,275	626,523	629,073	631,683	634,347	637,061	639,823	642,632
Greater Accra	2,776,629	2,861,795	2,948,501	3,035,906	3,123,810	3,200,105	3,285,454	3,371,268	3,457,388	3,543,707	3,630,449	3,717,560
Urban	2,548,906	2,629,917	2,712,215	2,795,018	2,878,137	2,950,128	3,030,594	3,111,399	3,192,401	3,273,505	3,354,928	3,436,622
Rural	227,723	231,878	236,286	240,888	245,673	249,977	254,860	259,869	264,987	270,202	275,521	280,938
Volta	868,355	879,090	890,050	901,125	912,285	921,993	932,858	943,794	954,777	965,792	976,866	987,992
Urban	368,732	377,526	386,459	395,447	404,469	412,283	421,017	429,789	438,581	447,384	456,222	465,090
Rural	499,623	501,564	503,591	505,678	507,816	509,710	511,841	514,005	516,196	518,408	520,644	522,902
Eastern	1,488,702	1,505,871	1,523,412	1,541,146	1,559,028	1,574,589	1,592,011	1,609,547	1,627,164	1,644,836	1,662,607	1,680,460
Urban	783,707	805,557	827,754	850,088	872,506	891,923	913,626	935,421	957,268	979,143	1,001,104	1,023,139
Rural	704,995	700,314	695,658	691,058	686,522	682,666	678,385	674,126	669,896	665,693	661,503	657,321
Ashanti	2,760,549	2,799,221	2,838,694	2,878,571	2,918,748	2,953,688	2,992,796	3,032,151	3,071,674	3,111,314	3,151,165	3,191,200
Urban	1,726,242	1,753,503	1,781,196	1,809,060	1,837,030	1,861,255	1,888,332	1,915,524	1,942,781	1,970,073	1,997,473	2,024,963
Rural	1,034,307	1,045,718	1,057,498	1,069,511	1,081,718	1,092,433	1,104,464	1,116,627	1,128,893	1,141,241	1,153,692	1,166,237
Western North	428,973	438,516	448,243	458,056	467,934	476,516	486,116	495,774	505,470	515,191	524,962	534,777
Urban	132,859	139,587	146,421	153,298	160,201	166,180	172,862	179,573	186,300	193,036	199,798	206,582
Rural	296,114	298,929	301,822	304,758	307,733	310,336	313,254	316,201	319,170	322,155	325,164	328,195
Ahafo	279,328	283,926	288,616	293,353	298,124	302,271	306,913	311,583	316,274	320,977	325,705	330,454
Urban	140,441	145,507	150,653	155,831	161,028	165,530	170,561	175,614	180,679	185,751	190,842	195,951
Rural	138,887	138,419	137,963	137,522	137,096	136,741	136,352	135,969	135,595	135,226	134,863	134,503
Bono	611,973	628,732	645,800	663,009	680,320	695,349	712,161	729,067	746,035	763,043	780,135	797,301
Urban	365,696	379,273	393,066	406,943	420,873	432,938	446,424	459,967	473,542	487,135	500,781	514,472
Rural	246,277	249,459	252,734	256,066	259,447	262,411	265,737	269,100	272,493	275,908	279,354	282,829

Region/Locality	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Bono East	600,264	617,538	635,128	652,865	670,705	686,193	703,519	720,942	738,428	755,956	773,571	791,263
Urban	323,906	340,280	356,914	373,651	390,451	405,002	421,266	437,598	453,971	470,364	486,821	503,333
Rural	276,358	277,258	278,214	279,214	280,254	281,191	282,253	283,344	284,457	285,592	286,750	287,930
Oti	369,856	376,166	382,604	389,105	395,650	401,340	407,708	414,115	420,548	427,000	433,485	440,000
Urban	123,182	128,157	133,211	138,297	143,401	147,822	152,764	157,726	162,701	167,682	172,682	177,699
Rural	246,674	248,009	249,393	250,808	252,249	253,518	254,944	256,389	257,847	259,318	260,803	262,301
Northern	1,169,223	1,214,107	1,259,778	1,305,805	1,352,078	1,392,227	1,437,139	1,482,289	1,527,594	1,573,002	1,618,628	1,664,446
Urban	555,467	587,893	620,833	653,976	687,246	716,061	748,268	780,611	813,033	845,496	878,087	910,786
Rural	613,756	626,214	638,945	651,829	664,832	676,166	688,871	701,678	714,561	727,506	740,541	753,660
Savannah	325,590	336,187	346,981	357,860	368,802	378,300	388,923	399,605	410,326	421,070	431,869	442,712
Urban	97,771	103,413	109,145	114,912	120,701	125,715	131,319	136,947	142,589	148,238	153,909	159,598
Rural	227,819	232,774	237,836	242,948	248,101	252,585	257,604	262,658	267,737	272,832	277,960	283,114
North East	336,797	348,273	359,956	371,729	383,569	393,842	405,334	416,888	428,482	440,102	451,778	463,504
Urban	110,815	117,149	123,583	130,056	136,555	142,183	148,474	154,792	161,125	167,465	173,831	180,218
Rural	225,982	231,124	236,373	241,673	247,014	251,659	256,860	262,096	267,357	272,637	277,947	283,286
Upper East	669,963	685,132	700,584	716,171	731,855	745,474	760,712	776,036	791,417	806,837	822,333	837,897
Urban	171,115	177,764	184,517	191,313	198,134	204,042	210,646	217,278	223,925	230,581	237,264	243,968
Rural	498,848	507,368	516,067	524,858	533,721	541,432	550,066	558,758	567,492	576,256	585,069	593,929
Upper West	461,185	472,988	485,009	497,131	509,326	519,913	531,757	543,667	555,623	567,606	579,648	591,743
Urban	122,983	130,385	137,905	145,471	153,066	159,643	166,996	174,379	181,780	189,191	196,631	204,095
Rural	338,202	342,603	347,104	351,660	356,260	360,270	364,761	369,288	373,843	378,415	383,017	387,648

PROJECTED FEMALE POPULATION BY REGION AND TYPE OF LOCALITY, 2033-2050

Region/Locality	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
National	20,010,804	20,384,643	20,759,091	21,132,988	21,506,428	21,879,528	22,251,825	22,622,886	22,996,499	23,374,791	24,547,655	26,756,191
Urban	12,466,757	12,763,585	13,060,676	13,357,115	13,653,017	13,948,509	14,243,218	14,536,772	14,832,279	15,131,473	16,059,310	17,808,484
Rural	7,544,047	7,621,058	7,698,415	7,775,873	7,853,412	7,931,018	8,008,607	8,086,114	8,164,220	8,243,318	8,488,345	8,947,707
Western	1,288,747	1,312,100	1,335,493	1,358,853	1,382,185	1,405,496	1,428,758	1,451,943	1,475,288	1,498,924	1,572,206	1,710,175
Urban	677,410	689,422	701,445	713,442	725,417	737,375	749,302	761,182	773,141	785,249	822,799	893,587
Rural	611,337	622,678	634,048	645,411	656,768	668,121	679,456	690,761	702,147	713,675	749,407	816,588
Central	1,941,454	1,981,767	2,022,144	2,062,461	2,102,727	2,142,956	2,183,100	2,223,108	2,263,392	2,304,183	2,430,664	2,668,898
Urban	1,295,968	1,333,397	1,370,858	1,408,236	1,445,547	1,482,806	1,519,967	1,556,982	1,594,243	1,631,969	1,748,962	1,969,520
Rural	645,486	648,370	651,286	654,225	657,180	660,149	663,133	666,126	669,149	672,214	681,702	699,378
Greater Accra	3,804,997	3,892,680	3,980,501	4,068,190	4,155,771	4,243,272	4,330,585	4,417,607	4,505,232	4,593,961	4,869,114	5,387,481
Urban	3,518,554	3,600,661	3,682,840	3,764,839	3,846,690	3,928,427	4,009,947	4,091,148	4,172,889	4,255,651	4,512,302	4,996,148
Rural	286,443	292,019	297,661	303,351	309,081	314,845	320,638	326,459	332,343	338,310	356,812	391,333
Volta	999,163	1,010,366	1,021,589	1,032,795	1,043,988	1,055,170	1,066,327	1,077,446	1,088,641	1,099,973	1,135,082	1,201,098
Urban	473,983	482,896	491,816	500,717	509,601	518,474	527,322	536,136	545,009	553,992	581,851	634,370
Rural	525,180	527,470	529,773	532,078	534,387	536,696	539,005	541,310	543,632	545,981	553,231	566,728
Eastern	1,698,390	1,716,371	1,734,385	1,752,374	1,770,343	1,788,294	1,806,205	1,824,058	1,842,030	1,860,222	1,916,576	2,022,493
Urban	1,045,237	1,067,382	1,089,547	1,111,664	1,133,741	1,155,786	1,177,773	1,199,675	1,221,722	1,244,044	1,313,267	1,443,768
Rural	653,153	648,989	644,838	640,710	636,602	632,508	628,432	624,383	620,308	616,178	603,309	578,725
Ashanti	3,231,398	3,271,714	3,312,100	3,352,429	3,392,709	3,432,952	3,473,107	3,513,130	3,553,423	3,594,211	3,720,607	3,958,319
Urban	2,052,533	2,080,163	2,107,817	2,135,410	2,162,953	2,190,458	2,217,890	2,245,214	2,272,720	2,300,570	2,386,935	2,549,751
Rural	1,178,865	1,191,551	1,204,283	1,217,019	1,229,756	1,242,494	1,255,217	1,267,916	1,280,703	1,293,641	1,333,672	1,408,568
Western North	544,629	554,512	564,411	574,295	584,168	594,033	603,875	613,687	623,567	633,569	664,579	722,962
Urban	213,387	220,205	227,030	233,840	240,637	247,426	254,196	260,939	267,728	274,601	295,916	336,098
Rural	331,242	334,307	337,381	340,455	343,531	346,607	349,679	352,748	355,839	358,968	368,663	386,864
Ahafo	335,224	340,007	344,798	349,582	354,362	359,136	363,901	368,650	373,430	378,271	393,273	421,497
Urban	201,074	206,208	211,348	216,475	221,593	226,704	231,802	236,880	241,991	247,166	263,215	293,470
Rural	134,150	133,799	133,450	133,107	132,769	132,432	132,099	131,770	131,439	131,105	130,058	128,027
Bono	814,532	831,812	849,118	866,400	883,660	900,904	918,112	935,263	952,532	970,018	1,024,239	1,126,368
Urban	528,204	541,965	555,737	569,480	583,197	596,896	610,558	624,167	637,867	651,737	694,750	775,840
Rural	286,328	289,847	293,381	296,920	300,463	304,008	307,554	311,096	314,665	318,281	329,489	350,528

Region/Locality	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2045	2050
Bono East	809,021	826,829	844,667	862,478	880,268	898,042	915,778	933,455	951,254	969,279	1,025,169	1,130,449
Urban	519,894	536,489	553,099	569,673	586,217	602,738	619,215	635,628	652,149	668,877	720,752	818,548
Rural	289,127	290,340	291,568	292,805	294,051	295,304	296,563	297,827	299,105	300,402	304,417	311,901
Oti	446,542	453,103	459,673	466,237	472,791	479,340	485,874	492,388	498,945	505,584	526,162	564,880
Urban	182,731	187,773	192,820	197,856	202,883	207,902	212,909	217,896	222,916	227,998	243,760	273,474
Rural	263,811	265,330	266,853	268,381	269,908	271,438	272,965	274,492	276,029	277,586	282,402	291,406
Northern	1,710,434	1,756,549	1,802,738	1,848,855	1,894,916	1,940,936	1,986,858	2,032,627	2,078,714	2,125,384	2,270,129	2,542,895
Urban	943,580	976,444	1,009,337	1,042,158	1,074,920	1,107,636	1,140,265	1,172,767	1,205,485	1,238,611	1,341,339	1,535,003
Rural	766,854	780,105	793,401	806,697	819,996	833,300	846,593	859,860	873,229	886,773	928,790	1,007,892
Savannah	453,598	464,513	475,447	486,364	497,267	508,162	519,033	529,867	540,778	551,826	586,087	650,637
Urban	165,304	171,023	176,747	182,458	188,158	193,851	199,529	205,184	210,877	216,641	234,517	268,215
Rural	288,294	293,490	298,700	303,906	309,109	314,311	319,504	324,683	329,901	335,185	351,570	382,422
North East	475,273	487,076	498,897	510,699	522,488	534,265	546,017	557,730	569,524	581,467	618,504	688,291
Urban	186,624	193,043	199,468	205,878	212,278	218,668	225,042	231,390	237,781	244,251	264,316	302,144
Rural	288,649	294,033	299,429	304,821	310,210	315,597	320,975	326,340	331,743	337,216	354,188	386,147
Upper East	853,520	869,187	884,879	900,549	916,199	931,833	947,435	962,984	978,640	994,492	1,043,639	1,136,183
Urban	250,692	257,430	264,174	270,904	277,621	284,329	291,020	297,683	304,392	311,184	332,247	371,955
Rural	602,828	611,757	620,705	629,645	638,578	647,504	656,415	665,301	674,248	683,308	711,392	764,228
Upper West	603,882	616,057	628,251	640,427	652,587	664,737	676,860	688,943	701,109	713,427	751,625	823,565
Urban	211,582	219,084	226,593	234,085	241,564	249,033	256,481	263,901	271,369	278,932	302,382	346,593
Rural	392,300	396,973	401,658	406,342	411,023	415,704	420,379	425,042	429,740	434,495	449,243	476,972

TABLE 5.14: WESTERN REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	2,060,585	2,106,523	2,153,191	2,200,146	2,247,279	2,288,102	2,333,731	2,379,553	2,425,486	2,471,477	2,517,649	2,563,975
<1	46,409	56,876	59,643	60,944	61,218	61,342	61,576	61,868	62,141	62,397	62,679	62,944
1-4	192,889	207,191	212,917	217,559	226,076	231,420	240,069	240,714	241,597	242,919	243,977	244,989
5-9	246,345	249,963	251,713	257,201	254,706	259,993	258,164	267,876	277,714	287,618	297,188	297,083
10-14	223,824	228,610	233,487	238,578	244,275	248,712	248,180	247,831	246,693	245,252	243,924	254,546
15-19	220,191	222,325	222,103	226,945	221,611	225,638	225,967	230,766	236,211	241,174	244,782	245,658
20-24	200,438	201,471	206,533	211,035	215,665	219,583	219,003	218,766	218,055	218,063	219,591	222,939
25-29	190,127	178,380	181,736	185,699	189,546	192,989	197,985	202,949	207,752	211,716	214,432	215,574
30-34	172,061	162,275	164,767	168,360	169,711	172,795	175,088	178,381	181,971	185,878	190,070	194,684
35-39	144,627	141,240	145,594	148,770	153,326	156,111	159,001	161,448	163,747	166,164	168,876	171,909
40-44	107,450	112,318	117,677	120,245	128,619	130,956	137,922	142,185	146,086	149,622	152,809	155,613
45-49	86,973	88,061	91,675	93,674	99,874	101,687	109,120	114,343	119,683	124,892	129,783	134,322
50-54	67,779	70,431	73,121	74,716	78,630	80,057	84,777	88,270	92,029	96,120	100,542	105,339
55-59	49,667	52,227	54,915	56,113	61,334	62,449	66,907	69,474	72,008	74,673	77,600	80,775
60-64	41,648	45,499	45,628	46,625	45,831	46,665	48,566	51,090	54,042	56,922	59,869	62,441
65-69	26,224	31,171	33,630	34,363	38,473	39,171	40,625	40,759	40,698	40,969	41,910	43,622
70-74	18,539	22,702	22,819	23,317	23,457	23,883	26,106	28,204	30,406	31,978	33,564	34,188
75-79	10,934	14,256	14,800	15,123	16,204	16,499	16,902	17,004	17,127	17,542	18,383	19,692
80+	14,460	21,527	20,433	20,879	18,723	18,152	17,773	17,625	17,526	17,578	17,670	17,657
0-14	709,467	742,640	757,760	774,282	786,275	801,467	807,989	818,289	828,145	838,186	847,768	859,562
15-64	1,280,961	1,274,227	1,303,749	1,332,182	1,364,147	1,388,930	1,424,336	1,457,672	1,491,584	1,525,224	1,558,354	1,589,254
65+	70,157	89,656	91,682	93,682	96,857	97,705	101,406	103,592	105,757	108,067	111,527	115,159
Population 18+	1,216,458	1,230,003	1,262,555	1,290,091	1,327,889	1,351,101	1,387,171	1,418,875	1,451,605	1,485,241	1,520,762	1,556,394
Population 60+	111,805	135,155	137,310	140,307	142,688	144,370	149,972	154,682	159,799	164,989	171,396	177,600
Median Age	23	23	23	23	23	23	24	24	24	24	25	25
ADR Total	60.9	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	55.4	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	5.5	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.15: CENTRAL REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	2,859,821	2,936,148	3,013,687	3,091,703	3,170,016	3,237,844	3,313,658	3,389,791	3,466,109	3,542,523	3,619,239	3,696,210
<1	65,902	79,276	83,480	85,640	86,355	86,807	87,431	88,135	88,802	89,437	90,104	90,739
1-4	266,167	288,791	298,007	305,721	318,905	327,477	340,873	342,910	345,251	348,195	350,727	353,175
5-9	343,868	348,410	352,306	361,427	359,288	367,908	366,568	381,602	396,864	412,260	427,223	428,272
10-14	329,171	318,645	326,798	335,257	344,574	351,944	352,390	353,048	352,533	351,534	350,651	366,953
15-19	323,492	309,885	310,861	318,908	312,605	319,293	320,851	328,740	337,555	345,686	351,885	354,137
20-24	262,971	280,819	289,070	296,553	304,218	310,730	310,963	311,643	311,610	312,563	315,671	321,388
25-29	232,767	248,632	254,364	260,950	267,374	273,096	281,118	289,112	296,885	303,473	308,256	310,769
30-34	207,782	226,188	230,614	236,584	239,395	244,512	248,607	254,113	260,043	266,428	273,234	280,656
35-39	186,117	196,865	203,779	209,055	216,282	220,907	225,766	229,991	234,000	238,166	242,766	247,823
40-44	143,805	156,552	164,708	168,970	181,430	185,312	195,837	202,549	208,764	214,466	219,674	224,331
45-49	122,208	122,743	128,311	131,633	140,881	143,897	154,941	162,886	171,031	179,013	186,571	193,638
50-54	98,423	98,168	102,341	104,991	110,916	113,290	120,374	125,746	131,513	137,765	144,534	151,859
55-59	76,295	72,797	76,862	78,852	86,518	88,369	95,001	98,969	102,900	107,036	111,555	116,444
60-64	68,177	63,415	63,865	65,518	64,651	66,041	68,957	72,782	77,228	81,591	86,062	90,016
65-69	46,362	43,445	47,071	48,289	54,269	55,432	57,685	58,063	58,161	58,723	60,247	62,884
70-74	34,225	31,642	31,938	32,765	33,087	33,798	37,067	40,180	43,450	45,839	48,251	49,285
75-79	20,972	19,871	20,713	21,251	22,858	23,346	23,999	24,222	24,475	25,145	26,426	28,387
80+	31,117	30,004	28,599	29,339	26,410	25,685	25,230	25,100	25,044	25,203	25,402	25,454
0-14	1,005,108	1,035,122	1,060,591	1,088,045	1,109,122	1,134,136	1,147,262	1,165,695	1,183,450	1,201,426	1,218,705	1,239,139
15-64	1,722,037	1,776,064	1,824,775	1,872,014	1,924,270	1,965,447	2,022,415	2,076,531	2,131,529	2,186,187	2,240,208	2,291,061
65+	132,676	124,962	128,321	131,644	136,624	138,261	143,981	147,565	151,130	154,910	160,326	166,010
Population 18+	1,652,086	1,714,418	1,767,119	1,812,867	1,873,122	1,911,921	1,969,639	2,021,254	2,074,396	2,128,889	2,186,169	2,243,689
Population 60+	200,853	188,377	192,186	197,162	201,275	204,302	212,938	220,347	228,358	236,501	246,388	256,026
Median Age	22	23	23	23	23	23	24	24	24	24	25	25
ADR Total	66.1	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	58.4	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	7.7	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.16: GREATER ACCRA: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	5,455,692	5,623,395	5,793,761	5,965,173	6,137,240	6,286,269	6,452,843	6,620,120	6,787,804	6,955,697	7,124,253	7,293,371
<1	105,510	151,832	160,487	165,235	167,184	168,535	170,257	172,123	173,903	175,608	177,364	179,047
1-4	448,916	553,101	572,910	589,862	617,406	635,797	663,805	669,690	676,117	683,676	690,387	696,884
5-9	561,750	667,287	677,301	697,340	695,591	714,296	713,834	745,252	777,193	809,469	840,964	845,069
10-14	521,416	610,278	628,261	646,848	667,103	683,305	686,230	689,487	690,379	690,234	690,238	724,072
15-19	482,637	593,499	597,627	615,308	605,213	619,910	624,806	642,011	661,046	678,749	692,665	698,785
20-24	537,063	537,832	555,732	572,174	588,977	603,278	605,553	608,626	610,237	613,714	621,379	634,162
25-29	553,150	476,189	489,012	503,479	517,641	530,213	547,437	564,624	581,402	595,867	606,784	613,209
30-34	535,507	433,198	443,353	456,469	463,475	474,730	484,124	496,270	509,253	523,130	537,844	553,790
35-39	459,269	377,040	391,762	403,353	418,728	428,897	439,646	449,163	458,250	467,637	477,870	489,007
40-44	348,344	299,832	316,646	326,013	351,255	359,784	381,359	395,569	408,829	421,100	432,412	442,652
45-49	261,814	235,078	246,677	253,976	272,751	279,374	301,724	318,110	334,935	351,491	367,252	382,088
50-54	192,478	188,015	196,751	202,572	214,735	219,947	234,408	245,577	257,548	270,500	284,506	299,647
55-59	140,130	139,424	147,766	152,139	167,500	171,568	184,997	193,284	201,513	210,163	219,589	229,768
60-64	116,673	121,459	122,780	126,412	125,167	128,206	134,282	142,137	151,240	160,203	169,409	177,618
65-69	75,390	83,208	90,492	93,167	105,069	107,619	112,329	113,394	113,898	115,301	118,592	124,083
70-74	50,907	60,601	61,400	63,217	64,059	65,615	72,183	78,470	85,090	90,005	94,980	97,251
75-79	29,139	38,057	39,823	41,001	44,255	45,328	46,740	47,306	47,931	49,372	52,017	56,013
80+	35,599	57,465	54,981	56,608	51,131	49,867	49,129	49,027	49,040	49,478	50,001	50,226
0-14	1,637,592	1,982,498	2,038,959	2,099,285	2,147,284	2,201,933	2,234,126	2,276,552	2,317,592	2,358,987	2,398,953	2,445,072
15-64	3,627,065	3,401,566	3,508,106	3,611,895	3,725,442	3,815,907	3,938,336	4,055,371	4,174,253	4,292,554	4,409,710	4,520,726
65+	191,035	239,331	246,696	253,993	264,514	268,429	280,381	288,197	295,959	304,156	315,590	327,573
Population 18+	3,521,754	3,283,502	3,397,264	3,497,772	3,626,424	3,711,976	3,835,563	3,947,428	4,062,364	4,180,043	4,303,335	4,427,255
Population 60+	307,708	360,790	369,476	380,405	389,681	396,635	414,663	430,334	447,199	464,359	484,999	505,191
Median Age	26	23	23	23	23	23	24	24	24	24	25	25
ADR Total	50.4	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	45.1	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	5.3	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.17: VOLTA REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	1,659,040	1,679,652	1,700,591	1,721,658	1,742,806	1,761,123	1,781,595	1,802,155	1,822,764	1,843,399	1,864,115	1,884,901
<1	37,374	45,351	47,106	47,690	47,476	47,216	47,007	46,856	46,699	46,540	46,408	46,273
1-4	144,828	165,206	168,161	170,244	175,326	178,121	183,272	182,306	181,561	181,187	180,644	180,103
5-9	195,284	199,313	198,803	201,265	197,530	200,113	197,086	202,876	208,704	214,526	220,044	218,401
10-14	185,102	182,285	184,408	186,692	189,439	191,431	189,463	187,695	185,391	182,926	180,605	187,129
15-19	188,483	177,273	175,415	177,588	171,863	173,670	172,507	174,771	177,513	179,881	181,240	180,594
20-24	141,134	160,645	163,119	165,139	167,253	169,010	167,190	165,682	163,870	162,646	162,588	163,893
25-29	119,824	142,232	143,535	145,313	146,995	148,542	151,143	153,705	156,127	157,918	158,771	158,480
30-34	114,411	129,392	130,133	131,745	131,613	132,997	133,665	135,096	136,753	138,640	140,732	143,121
35-39	102,745	112,618	114,990	116,415	118,908	120,157	121,383	122,271	123,056	123,934	125,039	126,378
40-44	83,030	89,557	92,942	94,094	99,746	100,795	105,292	107,683	109,785	111,600	113,145	114,398
45-49	72,144	70,216	72,406	73,301	77,454	78,268	83,304	86,597	89,942	93,152	96,094	98,746
50-54	62,510	56,158	57,751	58,467	60,979	61,619	64,720	66,851	69,162	71,687	74,445	77,440
55-59	52,287	41,644	43,372	43,911	47,566	48,066	51,078	52,616	54,113	55,697	57,457	59,382
60-64	47,389	36,277	36,039	36,485	35,544	35,917	37,076	38,693	40,613	42,457	44,327	45,903
65-69	34,523	24,853	26,562	26,891	29,836	30,150	31,016	30,868	30,585	30,557	31,031	32,069
70-74	26,768	18,101	18,023	18,246	18,191	18,382	19,930	21,360	22,850	23,853	24,852	25,134
75-79	18,450	11,367	11,688	11,834	12,567	12,699	12,902	12,878	12,870	13,085	13,610	14,476
80+	32,754	17,164	16,138	16,338	14,520	13,970	13,561	13,351	13,170	13,113	13,083	12,981
0-14	562,588	592,155	598,478	605,891	609,771	616,881	616,828	619,733	622,355	625,179	627,701	631,906
15-64	983,957	1,016,012	1,029,702	1,042,458	1,057,921	1,069,041	1,087,358	1,103,965	1,120,934	1,137,612	1,153,838	1,168,335
65+	112,495	71,485	72,411	73,309	75,114	75,201	77,409	78,457	79,475	80,608	82,576	84,660
Population 18+	979,419	980,746	997,169	1,009,523	1,029,802	1,039,923	1,058,980	1,074,583	1,090,888	1,107,796	1,126,005	1,144,181
Population 60+	159,884	107,762	108,450	109,794	110,658	111,118	114,485	117,150	120,088	123,065	126,903	130,563
Median Age	23	23	23	23	23	23	24	24	24	24	25	25
ADR Total	68.6	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	57.2	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	11.4	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.18: EASTERN REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	2,925,653	2,959,585	2,994,055	3,028,737	3,063,552	3,093,705	3,127,409	3,161,254	3,195,182	3,229,152	3,263,257	3,297,474
<1	65,178	79,909	82,935	83,896	83,454	82,942	82,517	82,193	81,861	81,525	81,241	80,950
1-4	259,356	291,096	296,065	299,495	308,194	312,898	321,714	319,793	318,265	317,394	316,232	315,076
5-9	336,228	351,193	350,011	354,066	347,223	351,532	345,963	355,875	365,843	375,792	385,203	382,072
10-14	324,726	321,189	324,667	328,429	333,002	336,279	332,585	329,245	324,979	320,437	316,164	327,369
15-19	340,543	312,358	308,837	312,414	302,107	305,080	302,817	306,575	311,170	315,106	317,274	315,934
20-24	245,687	283,059	287,188	290,514	294,001	296,895	293,485	290,633	287,253	284,914	284,622	286,717
25-29	221,542	250,616	252,710	255,635	258,394	260,936	265,317	269,620	273,679	276,629	277,937	277,244
30-34	206,407	227,992	229,114	231,765	231,355	233,632	234,634	236,981	239,717	242,861	246,360	250,379
35-39	192,212	198,436	202,452	204,798	209,018	211,078	213,075	214,484	215,710	217,099	218,887	221,089
40-44	152,321	157,802	163,633	165,529	175,338	177,062	184,829	188,892	192,446	195,495	198,066	200,131
45-49	130,453	123,722	127,475	128,952	136,149	137,490	146,233	151,905	157,662	163,178	168,220	172,748
50-54	110,670	98,951	101,675	102,853	107,190	108,245	113,607	117,268	121,234	125,578	130,318	135,476
55-59	91,545	73,379	76,360	77,246	83,612	84,436	89,660	92,298	94,857	97,568	100,582	103,883
60-64	81,975	63,924	63,449	64,183	62,479	63,094	65,082	67,874	71,191	74,373	77,599	80,303
65-69	56,734	43,792	46,762	47,305	52,447	52,964	54,443	54,149	53,614	53,529	54,319	56,101
70-74	41,975	31,894	31,730	32,098	31,976	32,291	34,984	37,472	40,054	41,784	43,505	43,969
75-79	25,948	20,029	20,579	20,817	22,090	22,308	22,650	22,589	22,561	22,921	23,825	25,325
80+	42,153	30,244	28,413	28,742	25,523	24,543	23,814	23,408	23,086	22,969	22,903	22,708
0-14	985,488	1,043,387	1,053,678	1,065,886	1,071,873	1,083,651	1,082,779	1,087,106	1,090,948	1,095,148	1,098,840	1,105,467
15-64	1,773,355	1,790,239	1,812,893	1,833,889	1,859,643	1,877,948	1,908,739	1,936,530	1,964,919	1,992,801	2,019,865	2,043,904
65+	166,810	125,959	127,484	128,962	132,036	132,106	135,891	137,618	139,315	141,203	144,552	148,103
Population 18+	1,728,906	1,728,102	1,755,611	1,775,945	1,810,213	1,826,802	1,858,932	1,884,982	1,912,250	1,940,569	1,971,137	2,001,645
Population 60+	248,785	189,883	190,933	193,145	194,515	195,200	200,973	205,492	210,506	215,576	222,151	228,406
Median Age	23	23	23	23	23	23	24	24	24	24	25	25
ADR Total	65.0	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	55.6	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	9.4	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.19: ASHANTI REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	5,440,463	5,517,037	5,594,826	5,673,094	5,751,660	5,819,707	5,895,765	5,972,144	6,048,709	6,125,370	6,202,334	6,279,553
<1	126,923	148,960	154,977	157,144	156,681	156,026	155,560	155,276	154,968	154,645	154,411	154,158
1-4	513,773	542,639	553,238	560,978	578,617	588,608	606,493	604,141	602,497	602,062	601,046	600,014
5-9	647,503	654,667	654,047	663,196	651,890	661,283	652,209	672,307	692,567	712,840	732,136	727,597
10-14	590,864	598,737	606,688	615,176	625,193	632,590	626,985	622,002	615,207	607,836	600,916	623,423
15-19	623,935	582,273	577,107	585,178	567,189	573,900	570,868	579,172	589,067	597,724	603,031	601,651
20-24	536,736	527,658	536,651	544,158	551,973	558,503	553,274	549,054	543,790	540,453	540,970	546,008
25-29	464,444	467,181	472,222	478,828	485,121	490,860	500,175	509,359	518,095	524,737	528,262	527,972
30-34	411,964	425,005	428,130	434,119	434,356	439,495	442,330	447,695	453,802	460,682	468,245	476,807
35-39	360,657	369,908	378,309	383,606	392,424	397,064	401,689	405,198	408,354	411,814	416,032	421,031
40-44	279,478	294,162	305,774	310,051	329,186	333,081	348,438	356,851	364,314	370,832	376,456	381,121
45-49	226,709	230,633	238,206	241,540	255,615	258,639	275,676	286,974	298,465	309,533	319,727	328,974
50-54	181,444	184,460	189,997	192,653	201,244	203,624	214,173	221,539	229,505	238,208	247,690	257,996
55-59	136,484	136,787	142,692	144,689	156,975	158,834	169,027	174,365	179,572	185,075	191,173	197,831
60-64	118,955	119,161	118,563	120,222	117,304	118,691	122,692	128,226	134,772	141,077	147,488	152,928
65-69	77,454	81,634	87,384	88,606	98,463	99,632	102,635	102,295	101,496	101,538	103,245	106,836
70-74	56,256	59,455	59,293	60,121	60,034	60,745	65,951	70,787	75,826	79,260	82,689	83,733
75-79	33,121	37,338	38,455	38,993	41,477	41,964	42,699	42,677	42,712	43,477	45,286	48,228
80+	53,763	56,379	53,093	53,836	47,918	46,168	44,891	44,226	43,700	43,577	43,531	43,245
0-14	1,879,063	1,945,003	1,968,950	1,996,494	2,012,381	2,038,507	2,041,247	2,053,726	2,065,239	2,077,383	2,088,509	2,105,192
15-64	3,340,806	3,337,228	3,387,651	3,435,044	3,491,387	3,532,691	3,598,342	3,658,433	3,719,736	3,780,135	3,839,074	3,892,319
65+	220,594	234,806	238,225	241,556	247,892	248,509	256,176	259,985	263,734	267,852	274,751	282,042
Population 18+	3,187,367	3,221,399	3,280,614	3,326,510	3,398,587	3,436,476	3,504,442	3,561,052	3,620,031	3,681,059	3,746,465	3,811,843
Population 60+	339,549	353,967	356,788	361,778	365,196	367,200	378,868	388,211	398,506	408,929	422,239	434,970
Median Age	22	23	23	23	23	23	24	24	24	24	25	25
ADR Total	62.8	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	56.2	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	6.6	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.20: WESTERN NORTH: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	880,921	900,582	920,556	940,652	960,825	978,298	997,826	1,017,438	1,037,097	1,056,781	1,076,542	1,096,370
<1	20,368	24,316	25,499	26,056	26,174	26,228	26,328	26,453	26,570	26,680	26,801	26,915
1-4	86,966	88,578	91,028	93,015	96,658	98,945	102,646	102,924	103,303	103,871	104,323	104,758
5-9	110,582	106,864	107,614	109,965	108,899	111,162	110,383	114,537	118,747	122,983	127,077	127,034
10-14	100,426	97,737	99,822	102,002	104,440	106,339	106,113	105,966	105,483	104,868	104,301	108,845
15-19	98,042	95,049	94,955	97,028	94,751	96,473	96,616	98,670	100,999	103,123	104,668	105,044
20-24	84,533	86,134	88,298	90,225	92,208	93,885	93,639	93,540	93,236	93,242	93,897	95,330
25-29	75,909	76,261	77,699	79,394	81,040	82,514	84,652	86,776	88,831	90,531	91,691	92,180
30-34	67,665	69,378	70,444	71,981	72,559	73,880	74,862	76,271	77,808	79,479	81,272	83,248
35-39	59,431	60,383	62,246	63,606	65,555	66,747	67,984	69,032	70,016	71,048	72,209	73,510
40-44	45,821	48,017	50,311	51,408	54,992	55,992	58,971	60,795	62,465	63,979	65,341	66,542
45-49	36,711	37,648	39,194	40,050	42,701	43,477	46,656	48,891	51,174	53,402	55,495	57,436
50-54	29,404	30,110	31,261	31,943	33,617	34,230	36,248	37,742	39,350	41,096	42,993	45,045
55-59	20,802	22,328	23,479	23,991	26,224	26,700	28,608	29,706	30,789	31,930	33,184	34,541
60-64	17,053	19,452	19,508	19,934	19,596	19,953	20,765	21,845	23,107	24,339	25,600	26,702
65-69	9,906	13,325	14,379	14,692	16,449	16,748	17,370	17,428	17,403	17,516	17,920	18,651
70-74	7,027	9,705	9,756	9,970	10,029	10,211	11,161	12,060	13,001	13,674	14,353	14,619
75-79	3,899	6,094	6,327	6,465	6,928	7,054	7,225	7,270	7,323	7,501	7,861	8,420
80+	6,376	9,203	8,736	8,927	8,005	7,760	7,599	7,532	7,492	7,519	7,556	7,550
0-14	318,342	317,495	323,963	331,038	336,171	342,674	345,470	349,880	354,103	358,402	362,502	367,552
15-64	535,371	544,760	557,395	569,560	583,243	593,851	609,001	623,268	637,775	652,169	666,350	679,578
65+	27,208	38,327	39,198	40,054	41,411	41,773	43,355	44,290	45,219	46,210	47,690	49,240
Population 18+	501,837	525,850	539,785	551,566	567,740	577,676	593,108	606,676	620,680	635,074	650,277	665,525
Population 60+	44,261	57,779	58,706	59,988	61,007	61,726	64,120	66,135	68,326	70,549	73,290	75,942
Median Age	22	23	23	23	23	23	24	24	24	24	25	25
ADR Total	64.5	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	59.5	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	5.1	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.21: AHAFO REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 – 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	564,668	574,002	583,483	593,024	602,600	610,894	620,165	629,475	638,808	648,152	657,533	666,945
<1	13,805	15,498	16,162	16,427	16,415	16,378	16,363	16,366	16,366	16,364	16,370	16,373
1-4	55,035	56,456	57,698	58,639	60,622	61,786	63,795	63,677	63,630	63,708	63,719	63,727
5-9	70,482	68,112	68,212	69,325	68,297	69,414	68,605	70,863	73,142	75,429	77,615	77,278
10-14	64,332	62,294	63,271	64,306	65,501	66,404	65,951	65,560	64,973	64,318	63,706	66,213
15-19	64,512	60,581	60,187	61,171	59,423	60,242	60,049	61,044	62,211	63,249	63,929	63,900
20-24	52,578	54,898	55,967	56,882	57,830	58,625	58,199	57,871	57,430	57,188	57,350	57,990
25-29	44,991	48,606	49,247	50,054	50,827	51,525	52,613	53,688	54,716	55,526	56,004	56,075
30-34	40,332	44,218	44,650	45,381	45,508	46,135	46,528	47,188	47,926	48,747	49,640	50,642
35-39	36,169	38,487	39,455	40,099	41,114	41,680	42,252	42,709	43,127	43,577	44,104	44,718
40-44	28,504	30,605	31,889	32,411	34,489	34,964	36,652	37,614	38,475	39,240	39,908	40,478
45-49	24,021	23,996	24,842	25,248	26,781	27,149	28,998	30,246	31,521	32,753	33,896	34,942
50-54	19,691	19,192	19,813	20,140	21,083	21,374	22,529	23,351	24,239	25,205	26,259	27,402
55-59	14,955	14,232	14,881	15,124	16,447	16,674	17,781	18,378	18,965	19,585	20,268	21,011
60-64	12,228	12,398	12,365	12,567	12,290	12,458	12,906	13,515	14,234	14,929	15,637	16,243
65-69	7,967	8,493	9,114	9,262	10,317	10,458	10,797	10,782	10,720	10,744	10,946	11,346
70-74	5,753	6,185	6,183	6,284	6,291	6,376	6,937	7,461	8,009	8,387	8,766	8,892
75-79	3,418	3,885	4,010	4,076	4,345	4,405	4,491	4,499	4,511	4,601	4,801	5,122
80+	5,895	5,866	5,537	5,628	5,020	4,847	4,719	4,663	4,613	4,602	4,615	4,593
0-14	203,654	202,360	205,343	208,697	210,835	213,982	214,714	216,466	218,111	219,819	221,410	223,591
15-64	337,981	347,213	353,296	359,077	365,792	370,826	378,507	385,604	392,844	399,999	406,995	413,401
65+	23,033	24,429	24,844	25,250	25,973	26,086	26,944	27,405	27,853	28,334	29,128	29,953
Population 18+	321,580	335,161	342,132	347,731	356,072	360,726	368,627	375,343	382,314	389,506	397,178	404,852
Population 60+	35,261	36,827	37,209	37,817	38,263	38,544	39,850	40,920	42,087	43,263	44,765	46,196
Median Age	22	23	23	23	23	23	24	24	24	24	25	25
ADR Total	67.1	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	60.3	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	6.8	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.22: BONO REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 – 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	1,208,649	1,241,830	1,275,539	1,309,454	1,343,499	1,372,986	1,405,944	1,439,041	1,472,219	1,505,438	1,538,788	1,572,250
<1	28,075	33,529	35,332	36,272	36,598	36,810	37,096	37,415	37,718	38,007	38,309	38,598
1-4	113,118	122,143	126,127	129,484	135,157	138,864	144,628	145,574	146,645	147,970	149,117	150,229
5-9	142,649	147,359	149,113	153,079	152,270	156,010	155,530	161,999	168,567	175,196	181,642	182,174
10-14	129,800	134,769	138,317	141,993	146,034	149,241	149,515	149,876	149,738	149,389	149,087	156,089
15-19	133,127	131,063	131,572	135,070	132,489	135,394	136,132	139,556	143,375	146,903	149,611	150,639
20-24	125,050	118,771	122,348	125,601	128,932	131,760	131,939	132,300	132,355	132,828	134,213	136,708
25-29	102,277	105,158	107,659	110,522	113,317	115,803	119,276	122,734	126,102	128,965	131,061	132,192
30-34	91,069	95,665	97,607	100,204	101,459	103,686	105,481	107,876	110,452	113,222	116,172	119,381
35-39	79,178	83,264	86,249	88,543	91,663	93,675	95,790	97,636	99,391	101,211	103,218	105,416
40-44	61,158	66,213	69,713	71,566	76,893	78,580	83,091	85,986	88,672	91,139	93,398	95,424
45-49	49,645	51,913	54,309	55,751	59,708	61,018	65,740	69,148	72,644	76,074	79,323	82,368
50-54	40,085	41,519	43,316	44,468	47,007	48,038	51,074	53,383	55,859	58,544	61,451	64,597
55-59	31,462	30,790	32,532	33,396	36,668	37,472	40,309	42,015	43,705	45,487	47,429	49,533
60-64	27,542	26,822	27,031	27,749	27,400	28,001	29,259	30,898	32,802	34,673	36,593	38,289
65-69	18,182	18,376	19,922	20,453	22,999	23,504	24,475	24,649	24,703	24,956	25,615	26,747
70-74	12,578	13,382	13,519	13,877	14,024	14,331	15,728	17,058	18,456	19,480	20,514	20,964
75-79	8,085	8,404	8,768	9,000	9,688	9,901	10,181	10,283	10,396	10,686	11,235	12,075
80+	15,569	12,690	12,105	12,426	11,193	10,898	10,700	10,655	10,639	10,708	10,800	10,827
0-14	413,642	437,800	448,889	460,828	470,059	480,925	486,769	494,864	502,668	510,562	518,155	527,090
15-64	740,593	751,178	772,336	792,870	815,536	833,427	858,091	881,532	905,357	929,046	952,469	974,547
65+	54,414	52,852	54,314	55,756	57,904	58,634	61,084	62,645	64,194	65,830	68,164	70,613
Population 18+	715,848	725,106	747,935	767,819	793,859	810,734	835,694	858,067	881,092	904,696	929,492	954,394
Population 60+	81,956	79,674	81,345	83,505	85,304	86,635	90,343	93,543	96,996	100,503	104,757	108,902
Median Age	23	23	23	23	23	23	24	24	24	24	25	25
ADR Total	63.2	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	55.9	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	7.3	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.23: BONO EAST: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 – 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	1,203,400	1,238,114	1,273,379	1,308,862	1,344,479	1,375,328	1,409,808	1,444,434	1,479,144	1,513,898	1,548,789	1,583,796
<1	32,665	33,429	35,273	36,255	36,625	36,873	37,198	37,555	37,896	38,221	38,558	38,881
1-4	132,249	121,777	125,916	129,426	135,254	139,102	145,025	146,118	147,334	148,801	150,088	151,333
5-9	159,193	146,918	148,861	153,009	152,383	156,276	155,958	162,605	169,360	176,180	182,823	183,512
10-14	136,236	134,365	138,081	141,930	146,142	149,495	149,927	150,439	150,443	150,228	150,056	157,236
15-19	131,011	130,671	131,348	135,009	132,584	135,625	136,507	140,080	144,050	147,729	150,582	151,746
20-24	122,007	118,415	122,142	125,546	129,027	131,988	132,300	132,794	132,979	133,574	135,086	137,713
25-29	101,034	104,844	107,477	110,472	113,400	116,002	119,603	123,195	126,695	129,690	131,912	133,162
30-34	87,073	95,379	97,442	100,159	101,533	103,863	105,770	108,281	110,972	113,858	116,925	120,259
35-39	73,186	83,014	86,105	88,502	91,730	93,835	96,052	98,002	99,860	101,781	103,887	106,189
40-44	58,117	66,015	69,594	71,532	76,949	78,714	83,320	86,309	89,089	91,651	94,005	96,124
45-49	45,041	51,758	54,217	55,726	59,752	61,122	65,921	69,408	72,986	76,502	79,839	82,972
50-54	35,412	41,395	43,244	44,448	47,042	48,121	51,215	53,583	56,123	58,873	61,852	65,071
55-59	25,064	30,698	32,476	33,381	36,694	37,536	40,418	42,172	43,912	45,742	47,739	49,896
60-64	21,941	26,742	26,985	27,736	27,420	28,048	29,337	31,013	32,956	34,866	36,829	38,571
65-69	13,835	18,320	19,888	20,443	23,016	23,545	24,543	24,740	24,820	25,094	25,782	26,943
70-74	9,941	13,343	13,494	13,871	14,033	14,354	15,770	17,120	18,542	19,590	20,648	21,118
75-79	6,698	8,379	8,752	8,996	9,694	9,918	10,210	10,322	10,445	10,745	11,308	12,163
80+	12,697	12,652	12,084	12,421	11,201	10,911	10,734	10,698	10,682	10,773	10,870	10,907
0-14	460,343	436,489	448,131	460,620	470,404	481,746	488,108	496,717	505,033	513,430	521,525	530,962
15-64	699,886	748,931	771,030	792,511	816,131	834,854	860,443	884,837	909,622	934,266	958,656	981,703
65+	43,171	52,694	54,218	55,731	57,944	58,728	61,257	62,880	64,489	66,202	68,608	71,131
Population 18+	665,208	722,937	746,668	767,471	794,436	812,116	837,990	861,283	885,235	909,781	935,531	961,401
Population 60+	65,112	79,436	81,203	83,467	85,364	86,776	90,594	93,893	97,445	101,068	105,437	109,702
Median Age	21	23	23	23	23	23	24	24	24	24	25	25
ADR Total	71.9	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	65.8	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	6.2	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.24: OTI REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	747,248	760,050	773,056	786,142	799,277	810,654	823,370	836,140	848,940	861,757	874,625	887,535
<1	21,361	20,521	21,414	21,776	21,773	21,734	21,725	21,740	21,750	21,757	21,774	21,788
1-4	85,524	74,757	76,443	77,736	80,407	81,990	84,700	84,583	84,561	84,701	84,757	84,805
5-9	101,986	90,190	90,372	91,901	90,590	92,113	91,083	94,128	97,202	100,287	103,243	102,837
10-14	90,900	82,484	83,828	85,247	86,881	88,117	87,561	87,084	86,345	85,514	84,739	88,113
15-19	83,589	80,217	79,739	81,091	78,820	79,942	79,725	81,088	82,675	84,091	85,037	85,036
20-24	66,656	72,692	74,150	75,406	76,703	77,797	77,267	76,871	76,321	76,035	76,285	77,172
25-29	55,059	64,360	65,249	66,353	67,415	68,374	69,852	71,313	72,715	73,824	74,493	74,623
30-34	49,134	58,551	59,157	60,158	60,361	61,218	61,773	62,680	63,691	64,811	66,030	67,391
35-39	42,296	50,960	52,272	53,157	54,533	55,309	56,097	56,732	57,312	57,936	58,667	59,506
40-44	35,304	40,524	42,247	42,965	45,746	46,396	48,662	49,961	51,132	52,172	53,086	53,867
45-49	27,875	31,773	32,915	33,471	35,522	36,026	38,498	40,179	41,890	43,548	45,086	46,496
50-54	22,545	25,412	26,253	26,697	27,964	28,364	29,910	31,016	32,210	33,513	34,929	36,465
55-59	17,553	18,845	19,718	20,050	21,815	22,124	23,605	24,412	25,202	26,038	26,958	27,960
60-64	15,305	16,417	16,382	16,660	16,300	16,532	17,135	17,953	18,915	19,849	20,798	21,614
65-69	10,068	11,246	12,074	12,279	13,683	13,878	14,333	14,322	14,245	14,285	14,559	15,099
70-74	8,012	8,190	8,193	8,331	8,343	8,462	9,211	9,911	10,643	11,152	11,659	11,835
75-79	5,352	5,144	5,314	5,404	5,762	5,846	5,964	5,975	5,995	6,117	6,386	6,816
80+	8,729	7,767	7,336	7,460	6,659	6,432	6,269	6,192	6,136	6,127	6,139	6,112
0-14	299,771	267,952	272,057	276,660	279,651	283,954	285,069	287,535	289,858	292,259	294,513	297,543
15-64	415,316	459,751	468,082	476,008	485,179	492,082	502,524	512,205	522,063	531,817	541,369	550,130
65+	32,161	32,347	32,917	33,474	34,447	34,618	35,777	36,400	37,019	37,681	38,743	39,862
Population 18+	396,219	443,793	453,293	460,968	472,281	478,682	489,411	498,571	508,074	517,877	528,308	538,754
Population 60+	47,466	48,764	49,299	50,134	50,747	51,150	52,912	54,353	55,934	57,530	59,541	61,476
Median Age	20	23	23	23	23	23	24	24	24	24	25	25
ADR Total	79.9	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	72.2	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	7.7	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.25: NORTHERN REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	2,310,928	2,399,787	2,490,056	2,580,881	2,672,051	2,751,015	2,839,276	2,927,909	3,016,757	3,105,717	3,195,028	3,284,636
<1	72,452	64,794	68,975	71,490	72,789	73,755	74,914	76,125	77,289	78,409	79,542	80,635
1-4	327,726	236,038	246,227	255,208	268,808	278,240	292,074	296,188	300,492	305,261	309,618	313,848
5-9	350,079	284,765	291,093	301,709	302,847	312,592	314,089	329,603	345,414	361,427	377,147	380,585
10-14	261,426	260,438	270,015	279,865	290,446	299,029	301,943	304,945	306,830	308,188	309,551	326,093
15-19	228,356	253,277	256,849	266,218	263,500	271,287	274,918	283,950	293,792	303,061	310,642	314,704
20-24	224,674	229,520	238,845	247,558	256,430	264,008	266,445	269,179	271,212	274,023	278,673	285,600
25-29	187,050	203,214	210,168	217,835	225,373	232,033	240,874	249,719	258,397	266,055	272,127	276,165
30-34	167,642	184,867	190,544	197,494	201,789	207,753	213,017	219,484	226,331	233,577	241,208	249,405
35-39	123,780	160,902	168,373	174,513	182,307	187,695	193,444	198,654	203,665	208,799	214,312	220,228
40-44	105,990	127,954	136,087	141,052	152,930	157,449	167,800	174,949	181,700	188,021	193,924	199,351
45-49	68,211	100,319	106,017	109,884	118,751	122,261	132,760	140,694	148,858	156,941	164,702	172,076
50-54	54,348	80,235	84,559	87,646	93,492	96,255	103,142	108,611	114,463	120,778	127,592	134,948
55-59	30,945	59,499	63,508	65,823	72,928	75,081	81,400	85,486	89,560	93,838	98,479	103,480
60-64	34,337	51,832	52,769	54,694	54,495	56,104	59,085	62,866	67,217	71,530	75,976	79,992
65-69	19,003	35,509	38,891	40,310	45,746	47,096	49,427	50,152	50,620	51,482	53,186	55,882
70-74	20,603	25,861	26,390	27,351	27,891	28,714	31,760	34,709	37,818	40,187	42,597	43,798
75-79	13,872	16,240	17,116	17,739	19,267	19,838	20,562	20,920	21,302	22,045	23,328	25,226
80+	20,434	24,523	23,630	24,492	22,262	21,825	21,622	21,675	21,797	22,095	22,424	22,620
0-14	1,011,683	846,035	876,310	908,272	934,890	963,616	983,020	1,006,861	1,030,025	1,053,285	1,075,858	1,101,161
15-64	1,225,333	1,451,619	1,507,719	1,562,717	1,621,995	1,669,926	1,732,885	1,793,592	1,855,195	1,916,623	1,977,635	2,035,949
65+	73,912	102,133	106,027	109,892	115,166	117,473	123,371	127,456	131,537	135,809	141,535	147,526
Population 18+	1,166,188	1,401,234	1,460,083	1,513,340	1,578,885	1,624,446	1,687,667	1,745,844	1,805,470	1,866,390	1,929,931	1,993,854
Population 60+	108,249	153,965	158,796	164,586	169,661	173,577	182,456	190,322	198,754	207,339	217,511	227,518
Median Age	19	23	23	23	23	23	24	24	24	24	25	25
ADR Total	88.6	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	82.6	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	6.0	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.26: SAVANNAH REGION: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	653,277	674,595	696,252	718,041	739,914	758,859	780,033	801,297	822,613	843,955	865,382	886,879
<1	17,675	18,214	19,286	19,890	20,156	20,345	20,581	20,834	21,075	21,307	21,544	21,772
1-4	92,243	66,350	68,848	71,004	74,435	76,752	80,241	81,058	81,939	82,952	83,861	84,741
5-9	93,777	80,049	81,393	83,940	83,860	86,228	86,290	90,206	94,189	98,216	102,152	102,761
10-14	72,524	73,210	75,500	77,861	80,428	82,487	82,953	83,455	83,667	83,748	83,843	88,048
15-19	69,532	71,198	71,819	74,067	72,966	74,835	75,529	77,709	80,113	82,355	84,138	84,973
20-24	67,763	64,520	66,783	68,875	71,008	72,825	73,200	73,667	73,954	74,463	75,480	77,114
25-29	53,474	57,124	58,766	60,605	62,408	64,005	66,175	68,342	70,460	72,299	73,706	74,568
30-34	47,251	51,967	53,280	54,947	55,876	57,309	58,522	60,067	61,716	63,473	65,332	67,340
35-39	33,615	45,231	47,078	48,552	50,482	51,776	53,144	54,365	55,536	56,739	58,046	59,464
40-44	29,120	35,969	38,053	39,243	42,348	43,433	46,099	47,879	49,546	51,094	52,525	53,827
45-49	19,198	28,201	29,644	30,572	32,884	33,726	36,474	38,504	40,592	42,647	44,610	46,463
50-54	16,028	22,555	23,644	24,383	25,888	26,552	28,335	29,725	31,213	32,820	34,558	36,436
55-59	9,473	16,725	17,757	18,313	20,195	20,711	22,363	23,395	24,422	25,500	26,672	27,940
60-64	10,179	14,571	14,755	15,216	15,090	15,476	16,232	17,204	18,329	19,436	20,579	21,599
65-69	5,909	9,983	10,874	11,214	12,668	12,991	13,580	13,724	13,803	13,991	14,406	15,089
70-74	5,695	7,269	7,379	7,609	7,723	7,920	8,725	9,498	10,312	10,920	11,537	11,825
75-79	4,052	4,565	4,786	4,936	5,335	5,472	5,650	5,726	5,809	5,990	6,319	6,811
80+	5,769	6,894	6,607	6,814	6,164	6,016	5,940	5,939	5,938	6,005	6,074	6,108
0-14	276,219	237,823	245,027	252,695	258,879	265,812	270,065	275,553	280,870	286,223	291,400	297,322
15-64	355,633	408,061	421,579	434,773	449,145	460,648	476,073	490,857	505,881	520,826	535,646	549,724
65+	21,425	28,711	29,646	30,573	31,890	32,399	33,895	34,887	35,862	36,906	38,336	39,833
Population 18+	336,331	393,898	408,258	421,035	437,206	448,096	463,651	477,795	492,315	507,176	522,726	538,358
Population 60+	31,604	43,282	44,401	45,789	46,980	47,875	50,127	52,091	54,191	56,342	58,915	61,432
Median Age	19	23	23	23	23	23	24	24	24	24	25	25
ADR Total	83.7	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	77.7	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	6.0	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.27: NORTH EAST: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	658,946	681,444	704,300	727,296	750,380	770,373	792,720	815,161	837,657	860,181	882,793	905,481
<1	21,114	18,399	19,509	20,146	20,441	20,654	20,916	21,194	21,461	21,717	21,978	22,229
1-4	92,145	67,025	69,643	71,919	75,488	77,916	81,546	82,462	83,437	84,548	85,548	86,519
5-9	101,971	80,861	82,333	85,022	85,048	87,536	87,694	91,766	95,910	100,103	104,207	104,916
10-14	81,218	73,953	76,372	78,867	81,565	83,738	84,301	84,899	85,197	85,357	85,529	89,895
15-19	73,032	71,920	72,648	75,020	73,997	75,968	76,757	79,053	81,577	83,937	85,830	86,755
20-24	64,647	65,174	67,557	69,762	72,014	73,930	74,392	74,943	75,307	75,896	76,997	78,732
25-29	50,097	57,705	59,444	61,386	63,290	64,977	67,251	69,523	71,749	73,688	75,189	76,131
30-34	41,944	52,496	53,895	55,654	56,667	58,177	59,474	61,107	62,845	64,693	66,646	68,754
35-39	31,540	45,689	47,624	49,178	51,196	52,561	54,010	55,307	56,550	57,830	59,216	60,710
40-44	26,191	36,333	38,491	39,748	42,946	44,091	46,850	48,708	50,452	52,076	53,582	54,953
45-49	17,899	28,488	29,987	30,965	33,348	34,237	37,066	39,170	41,333	43,466	45,508	47,437
50-54	14,663	22,785	23,918	24,699	26,255	26,954	28,798	30,239	31,783	33,452	35,254	37,202
55-59	9,094	16,895	17,965	18,550	20,480	21,026	22,727	23,799	24,869	25,989	27,210	28,527
60-64	9,571	14,717	14,925	15,412	15,303	15,710	16,497	17,502	18,664	19,812	20,992	22,053
65-69	5,668	10,084	11,001	11,360	12,847	13,188	13,800	13,963	14,055	14,260	14,696	15,406
70-74	6,196	7,344	7,464	7,707	7,832	8,041	8,868	9,662	10,501	11,130	11,770	12,073
75-79	4,835	4,612	4,840	4,999	5,411	5,554	5,741	5,825	5,915	6,105	6,445	6,954
80+	7,121	6,964	6,684	6,902	6,252	6,115	6,032	6,039	6,052	6,122	6,196	6,235
0-14	296,448	240,238	247,857	255,954	262,542	269,844	274,457	280,321	286,005	291,725	297,262	303,559
15-64	338,678	412,202	426,454	440,374	455,496	467,631	483,822	499,351	515,129	530,839	546,424	561,254
65+	23,820	29,004	29,989	30,968	32,342	32,898	34,441	35,489	36,523	37,617	39,107	40,668
Population 18+	319,664	397,897	412,981	426,459	443,390	454,897	471,193	486,062	501,321	516,929	533,244	549,649
Population 60+	33,391	43,721	44,914	46,380	47,645	48,608	50,938	52,991	55,187	57,429	60,099	62,721
Median Age	18	23	23	23	23	23	24	24	24	24	25	25
ADR Total	94.6	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	87.5	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	7.0	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.28: UPPER EAST: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	1,301,226	1,330,771	1,360,784	1,390,982	1,421,296	1,447,550	1,476,896	1,506,366	1,535,907	1,565,485	1,595,180	1,624,974
<1	32,023	35,931	37,694	38,530	38,717	38,809	38,968	39,166	39,350	39,523	39,714	39,892
1-4	134,984	130,890	134,561	137,546	142,982	146,406	151,927	152,383	152,987	153,872	154,583	155,267
5-9	167,243	157,914	159,079	162,610	161,089	164,483	163,379	169,577	175,854	182,183	188,299	188,283
10-14	155,046	144,421	147,560	150,834	154,493	157,346	157,060	156,888	156,213	155,348	154,550	161,326
15-19	149,059	140,451	140,365	143,480	140,159	142,748	143,004	146,085	149,581	152,762	155,095	155,690
20-24	121,997	127,277	130,525	133,422	136,398	138,918	138,596	138,490	138,081	138,125	139,132	141,291
25-29	100,198	112,690	114,855	117,403	119,878	122,092	125,293	128,476	131,555	134,109	135,864	136,625
30-34	86,404	102,516	104,129	106,440	107,334	109,316	110,806	112,923	115,235	117,738	120,428	123,384
35-39	70,359	89,226	92,014	94,053	96,973	98,763	100,623	102,204	103,691	105,248	107,000	108,951
40-44	59,987	70,955	74,371	76,022	81,345	82,848	87,285	90,008	92,507	94,776	96,821	98,624
45-49	47,146	55,631	57,936	59,223	63,164	64,332	69,057	72,383	75,782	79,109	82,230	85,129
50-54	40,084	44,493	46,211	47,237	49,729	50,648	53,650	55,879	58,279	60,880	63,702	66,761
55-59	27,908	32,994	34,706	35,477	38,791	39,508	42,342	43,980	45,597	47,300	49,168	51,193
60-64	27,218	28,743	28,837	29,477	28,986	29,522	30,734	32,342	34,223	36,056	37,931	39,573
65-69	17,836	19,691	21,253	21,726	24,333	24,781	25,709	25,803	25,770	25,950	26,555	27,646
70-74	18,207	14,342	14,422	14,741	14,835	15,110	16,520	17,855	19,248	20,258	21,266	21,668
75-79	15,802	9,007	9,353	9,561	10,249	10,438	10,696	10,765	10,850	11,111	11,646	12,480
80+	29,725	13,599	12,913	13,200	11,841	11,482	11,247	11,159	11,104	11,137	11,196	11,191
0-14	489,296	469,156	478,894	489,520	497,281	507,044	511,334	518,014	524,404	530,926	537,146	544,768
15-64	730,360	804,976	823,949	842,234	862,757	878,695	901,390	922,770	944,531	966,103	987,371	1,007,221
65+	81,570	56,639	57,941	59,228	61,258	61,811	64,172	65,582	66,972	68,456	70,663	72,985
Population 18+	722,812	777,038	797,915	815,623	839,826	854,762	877,867	898,213	919,218	940,782	963,553	986,397
Population 60+	108,788	85,382	86,778	88,705	90,244	91,333	94,906	97,924	101,195	104,512	108,594	112,558
Median Age	21	23	23	23	23	23	24	24	24	24	25	25
ADR Total	78.2	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	67.0	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	11.2	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2

TABLE 5.29: UPPER WEST: PROJECTED TOTAL POPULATION BY AGE GROUP, 2021 - 2050

Age group	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	901,502	924,633	948,131	971,773	995,506	1,016,061	1,039,036	1,062,107	1,085,236	1,108,393	1,131,641	1,154,967
<1	23,758	24,965	26,263	26,918	27,119	27,241	27,415	27,615	27,804	27,983	28,173	28,354
1-4	97,212	90,944	93,757	96,093	100,149	102,765	106,885	107,442	108,098	108,944	109,663	110,357
5-9	116,070	109,720	110,838	113,603	112,832	115,454	114,942	119,566	124,258	128,989	133,581	133,824
10-14	104,709	100,346	102,813	105,377	108,209	110,443	110,497	110,619	110,377	109,988	109,640	114,662
15-19	101,905	97,586	97,798	100,238	98,169	100,197	100,606	103,001	105,688	108,160	110,025	110,660
20-24	91,603	88,433	90,942	93,210	95,536	97,510	97,506	97,646	97,564	97,795	98,702	100,425
25-29	72,359	78,297	80,025	82,020	83,965	85,698	88,147	90,587	92,954	94,952	96,384	97,107
30-34	60,069	71,230	72,552	74,362	75,179	76,732	77,954	79,620	81,420	83,361	85,433	87,696
35-39	48,857	61,994	64,112	65,709	67,921	69,324	70,791	72,062	73,265	74,518	75,906	77,438
40-44	41,283	49,301	51,820	53,110	56,976	58,153	61,406	63,464	65,364	67,103	68,685	70,097
45-49	31,420	38,653	40,368	41,375	44,242	45,156	48,584	51,035	53,550	56,010	58,335	60,507
50-54	26,162	30,914	32,199	33,001	34,831	35,550	37,745	39,399	41,176	43,104	45,193	47,451
55-59	19,031	22,925	24,181	24,784	27,170	27,731	29,788	31,010	32,218	33,489	34,880	36,386
60-64	19,000	19,972	20,092	20,593	20,304	20,722	21,622	22,804	24,180	25,527	26,911	28,128
65-69	12,726	13,682	14,809	15,178	17,043	17,394	18,088	18,192	18,211	18,373	18,838	19,651
70-74	11,318	9,964	10,048	10,300	10,390	10,605	11,623	12,589	13,604	14,342	15,087	15,401
75-79	8,592	6,258	6,516	6,680	7,177	7,326	7,525	7,590	7,663	7,868	8,263	8,869
80+	15,428	9,449	8,998	9,222	8,294	8,060	7,912	7,866	7,842	7,887	7,942	7,954
0-14	341,749	325,975	333,671	341,991	348,309	355,903	359,739	365,242	370,537	375,904	381,057	387,197
15-64	511,689	559,305	574,089	588,402	604,293	616,773	634,149	650,628	667,379	684,019	700,454	715,895
65+	48,064	39,353	40,371	41,380	42,904	43,385	45,148	46,237	47,320	48,470	50,130	51,875
Population 18+	499,996	539,893	555,951	569,813	588,230	599,972	617,602	633,310	649,492	666,092	683,558	701,093
Population 60+	67,064	59,325	60,463	61,973	63,208	64,107	66,770	69,041	71,500	73,997	77,041	80,003
Median Age	21	23	23	23	23	23	24	24	24	24	25	25
ADR Total	76.2	65.3	65.2	65.2	64.7	64.7	63.8	63.2	62.6	62.0	61.6	61.3
ADR Young	66.8	58.3	58.1	58.1	57.6	57.7	56.7	56.1	55.5	55.0	54.4	54.1
ADR Old	9.4	7.0	7.0	7.0	7.1	7.0	7.1	7.1	7.1	7.2	7.2	7.2

DISTRICTS

TABLE 5.30: WESTERN REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	2,060,585	2,106,523	2,153,191	2,200,146	2,247,279	2,288,102	2,333,731	2,379,553	2,425,486	2,471,477	2,517,649	2,563,975
Jomoro	126,576	129,398	132,265	135,149	138,044	140,552	143,355	146,169	148,991	151,816	154,652	157,498
Ellembelle	120,893	123,588	126,326	129,081	131,846	134,241	136,918	139,606	142,301	145,000	147,709	150,426
Nzema East	94,621	96,730	98,874	101,030	103,194	105,068	107,164	109,268	111,377	113,489	115,609	117,736
Ahanta West	153,140	156,554	160,022	163,512	167,015	170,049	173,440	176,845	180,259	183,677	187,108	190,551
Effia Kwasimintsim	173,975	177,854	181,794	185,758	189,737	193,184	197,037	200,905	204,784	208,667	212,565	216,476
Sekondi Takoradi Metropolitan	245,382	250,853	256,410	262,001	267,614	272,475	277,909	283,366	288,836	294,312	299,811	305,328
Takoradi	50,065	51,182	52,315	53,455	54,601	55,593	56,702	57,815	58,931	60,048	61,170	62,296
Sekondi	54,772	55,993	57,234	58,482	59,734	60,819	62,032	63,250	64,471	65,694	66,921	68,153
Essikado Ketan	140,545	143,678	146,861	150,064	153,279	156,063	159,175	162,301	165,434	168,570	171,720	174,879
Shama	117,224	119,837	122,492	125,163	127,845	130,167	132,763	135,370	137,983	140,599	143,226	145,861
Wassa East	99,641	101,862	104,119	106,390	108,669	110,643	112,849	115,065	117,286	119,510	121,743	123,983
Mpohor	52,028	53,188	54,366	55,552	56,742	57,773	58,925	60,082	61,241	62,403	63,568	64,738
Tarkwa-Nsuaem	219,109	223,994	228,956	233,949	238,961	243,302	248,153	253,026	257,910	262,800	267,710	272,636
Prestea/Huni Valley	229,301	234,413	239,606	244,831	250,076	254,619	259,696	264,796	269,907	275,025	280,163	285,318
Wassa Amenfi East	179,696	183,702	187,772	191,867	195,977	199,537	203,516	207,512	211,518	215,528	219,555	223,595
Wassa Amenfi Central	117,999	120,630	123,302	125,991	128,690	131,028	133,641	136,265	138,895	141,529	144,173	146,826
Wassa Amenfi West	131,000	133,920	136,887	139,872	142,869	145,464	148,365	151,278	154,198	157,122	160,057	163,003
Male												
Total	1045227	1,068,601	1,092,273	1,116,026	1,139,809	1,160,349	1,183,282	1,206,275	1,229,292	1,252,306	1,275,385	1,298,515
Jomoro	62649	65,641	67,095	68,554	70,015	71,277	72,686	74,098	75,512	76,926	78,343	79,764
Ellembelle	60586	62,694	64,083	65,477	66,874	68,077	69,421	70,770	72,123	73,472	74,826	76,183
Nzema East	48590	49,069	50,157	51,248	52,339	53,282	54,336	55,392	56,448	57,505	58,565	59,627
Ahanta West	75219	79,418	81,176	82,942	84,709	86,236	87,940	89,649	91,359	93,070	94,785	96,504
Effia Kwasimintsim	85864	90,222	92,221	94,226	96,234	97,968	99,905	101,845	103,789	105,732	107,681	109,633
Sekondi Takoradi Metro	119344	127,253	130,072	132,900	135,733	138,178	140,909	143,648	146,389	149,129	151,878	154,632

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Takoradi	25360	25,963	26,538	27,115	27,693	28,192	28,750	29,308	29,868	30,427	30,987	31,550
Sekondi	26374	28,405	29,034	29,665	30,297	30,843	31,452	32,064	32,675	33,287	33,901	34,516
Essikado Ketan	67610	72,885	74,500	76,120	77,742	79,143	80,707	82,276	83,846	85,415	86,990	88,567
Shama	57210	60,791	62,138	63,489	64,842	66,011	67,315	68,624	69,933	71,242	72,555	73,871
Wassa East	51200	51,673	52,818	53,966	55,116	56,110	57,218	58,330	59,443	60,556	61,672	62,791
Mpohor	26747	26,981	27,578	28,178	28,779	29,298	29,877	30,458	31,038	31,620	32,202	32,786
Tarkwa-Nsuaem	113287	113,628	116,145	118,671	121,200	123,384	125,823	128,267	130,715	133,162	135,616	138,075
Prestea/Huni Valley	117744	118,914	121,548	124,191	126,837	129,123	131,675	134,234	136,795	139,356	141,924	144,498
Wassa Amenfi East	95283	93,189	95,253	97,325	99,399	101,190	103,190	105,195	107,202	109,209	111,222	113,239
Wassa Amenfi Central	62567	61,193	62,549	63,909	65,271	66,447	67,761	69,077	70,395	71,713	73,035	74,359
Wassa Amenfi West	68937	67,935	69,440	70,950	72,462	73,768	75,226	76,688	78,151	79,614	81,081	82,552
Female												
Total	1015358	1,037,922	1,060,918	1,084,120	1,107,470	1,127,753	1,150,449	1,173,278	1,196,194	1,219,171	1,242,264	1,265,460
Jomoro	63927	63,757	65,170	66,595	68,029	69,275	70,669	72,071	73,479	74,890	76,309	77,734
Ellembelle	60307	60,894	62,243	63,604	64,972	66,164	67,497	68,836	70,178	71,528	72,883	74,243
Nzema East	46031	47,661	48,717	49,782	50,855	51,786	52,828	53,876	54,929	55,984	57,044	58,109
Ahanta West	77921	77,136	78,846	80,570	82,306	83,813	85,500	87,196	88,900	90,607	92,323	94,047
Effia Kwasimintsim	88111	87,632	89,573	91,532	93,503	95,216	97,132	99,060	100,995	102,935	104,884	106,843
Sekondi Takoradi Metro	126038	123,600	126,338	129,101	131,881	134,297	137,000	139,718	142,447	145,183	147,933	150,696
Takoradi	24705	25,219	25,777	26,340	26,908	27,401	27,952	28,507	29,063	29,621	30,183	30,746
Sekondi	28398	27,588	28,200	28,817	29,437	29,976	30,580	31,186	31,796	32,407	33,020	33,637
Essikado Ketan	72935	70,793	72,361	73,944	75,537	76,920	78,468	80,025	81,588	83,155	84,730	86,312
Shama	60014	59,046	60,354	61,674	63,003	64,156	65,448	66,746	68,050	69,357	70,671	71,990
Wassa East	48441	50,189	51,301	52,424	53,553	54,533	55,631	56,735	57,843	58,954	60,071	61,192
Mpohor	25281	26,207	26,788	27,374	27,963	28,475	29,048	29,624	30,203	30,783	31,366	31,952
Tarkwa-Nsuaem	105822	110,366	112,811	115,278	117,761	119,918	122,330	124,759	127,195	129,638	132,094	134,561
Prestea/Huni Valley	111557	115,499	118,058	120,640	123,239	125,496	128,021	130,562	133,112	135,669	138,239	140,820
Wassa Amenfi East	84413	90,513	92,519	94,542	96,578	98,347	100,326	102,317	104,316	106,319	108,333	110,356
Wassa Amenfi Central	55432	59,437	60,753	62,082	63,419	64,581	65,880	67,188	68,500	69,816	71,138	72,467
Wassa Amenfi West	62,063	65,985	67,447	68,922	70,407	71,696	73,139	74,590	76,047	77,508	78,976	80,451

TABLE 5.31: CENTRAL REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	2,859,821	2,936,148	3,013,687	3,091,703	3,170,016	3,237,844	3,313,658	3,389,791	3,466,109	3,542,523	3,619,239	3,696,210
Komenda Edina Eguafio Abirem	166,017	170,448	174,949	179,478	184,024	187,962	192,363	196,783	201,213	205,649	210,102	214,571
Cape Coast Metropolitan	189,925	194,994	200,144	205,325	210,526	215,030	220,065	225,121	230,191	235,264	240,359	245,471
Cape Coast South	70,286	72,162	74,068	75,985	77,910	79,577	81,440	83,311	85,188	87,065	88,950	90,842
Cape Coast North	119,639	122,832	126,076	129,340	132,616	135,453	138,625	141,810	145,003	148,199	151,409	154,629
Abura Asebu Kwamankese	124,465	127,787	131,161	134,557	137,965	140,917	144,217	147,530	150,852	154,178	157,516	160,866
Mfantsiman	168,905	173,413	177,991	182,600	187,226	191,232	195,709	200,206	204,713	209,226	213,757	218,303
Ekumfi	56,741	58,255	59,794	61,342	62,895	64,241	65,745	67,256	68,770	70,286	71,808	73,336
Gomoa West	129,512	132,969	136,480	140,013	143,560	146,631	150,065	153,513	156,969	160,429	163,904	167,389
Efutu	108,816	111,720	114,671	117,639	120,619	123,200	126,084	128,981	131,885	134,793	137,712	140,641
Gomoa Central	82,592	84,796	87,036	89,289	91,550	93,509	95,699	97,898	100,102	102,309	104,524	106,747
Gomoa East	308,697	316,936	325,306	333,727	342,180	349,502	357,685	365,903	374,141	382,390	390,671	398,979
Awutu Senya East	236,527	242,840	249,253	255,705	262,182	267,792	274,062	280,359	286,671	292,991	299,336	305,702
Awutu Senya	161,460	165,769	170,147	174,552	178,973	182,802	187,083	191,381	195,690	200,004	204,335	208,681
Agona East	98,637	101,270	103,944	106,635	109,336	111,675	114,290	116,916	119,548	122,184	124,830	127,485
Agona West	136,569	140,214	143,917	147,642	151,382	154,621	158,242	161,877	165,522	169,171	172,835	176,510
Asikuma Odoben Brakwa	126,993	130,382	133,826	137,290	140,767	143,780	147,146	150,528	153,916	157,309	160,716	164,134
Ajumako Enyan Essiam	120,586	123,804	127,074	130,363	133,666	136,526	139,722	142,932	146,150	149,373	152,607	155,853
Assin South	105,995	108,824	111,698	114,589	117,492	120,006	122,816	125,638	128,466	131,298	134,142	136,994
Twifo Hemaa Lower Denkyira	66,075	67,838	69,630	71,433	73,242	74,809	76,561	78,320	80,083	81,849	83,621	85,399
Twifo Ati Morkwa	100,851	103,543	106,277	109,028	111,790	114,182	116,856	119,540	122,231	124,926	127,632	130,346
Assin Fosu	88,753	91,122	93,528	95,949	98,380	100,485	102,838	105,200	107,569	109,940	112,321	114,710
Assin North	80,539	82,689	84,872	87,069	89,275	91,185	93,320	95,464	97,613	99,765	101,926	104,094
Upper Denkyira East	110,141	113,081	116,067	119,072	122,088	124,700	127,620	130,552	133,491	136,434	139,389	142,353
Upper Denkyira West	91,025	93,454	95,922	98,406	100,898	103,057	105,470	107,893	110,323	112,755	115,196	117,646

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Male												
Total	1,390,987	1,428,208	1,465,922	1,503,781	1,541,702	1,574,465	1,611,050	1,647,738	1,684,468	1,721,198	1,758,035	1,794,957
Komenda Edina Eguafio Abirem	80,570	82,910	85,099	87,297	89,498	91,400	93,524	95,654	97,786	99,918	102,056	104,200
Cape Coast Metropolitan	92,790	94,849	97,354	99,869	102,387	104,563	106,992	109,429	111,869	114,307	116,754	119,206
Cape Coast South	35,023	35,101	36,028	36,959	37,891	38,696	39,595	40,497	41,400	42,302	43,207	44,115
Cape Coast North	57,767	59,748	61,326	62,910	64,496	65,867	67,397	68,932	70,469	72,005	73,546	75,091
Abura Asebu Kwamankese	59,644	62,158	63,800	65,448	67,098	68,524	70,116	71,713	73,311	74,910	76,513	78,120
Mfantseman	78,033	84,351	86,578	88,815	91,056	92,990	95,151	97,318	99,487	101,656	103,833	106,013
Ekumfi	26,384	28,337	29,085	29,836	30,588	31,238	31,964	32,692	33,421	34,150	34,881	35,613
Gomoa West	59,420	64,679	66,387	68,101	69,819	71,305	72,959	74,621	76,284	77,946	79,616	81,287
Efutu	55,231	54,343	55,778	57,219	58,662	59,908	61,300	62,695	64,095	65,492	66,893	68,298
Gomoa Central	38,593	41,247	42,336	43,429	44,524	45,471	46,527	47,587	48,648	49,709	50,772	51,839
Gomoa East	152,238	154,165	158,236	162,322	166,415	169,952	173,901	177,861	181,826	185,791	189,767	193,753
Awutu Senya East	115,530	118,123	121,242	124,373	127,509	130,219	133,245	136,279	139,317	142,355	145,402	148,455
Awutu Senya	78,219	80,634	82,763	84,901	87,042	88,891	90,957	93,028	95,102	97,176	99,255	101,340
Agona East	47,479	49,260	50,561	51,866	53,174	54,304	55,566	56,832	58,098	59,365	60,636	61,909
Agona West	65,373	68,203	70,004	71,812	73,623	75,187	76,935	78,687	80,441	82,195	83,954	85,717
Asikuma Odoben Brakwa	61,823	63,421	65,096	66,777	68,460	69,916	71,540	73,170	74,800	76,431	78,067	79,707
Ajumako Enyan Essiam	57,261	60,221	61,812	63,408	65,007	66,388	67,931	69,478	71,026	72,576	74,128	75,685
Assin South	52,083	52,934	54,332	55,735	57,141	58,355	59,711	61,071	62,432	63,793	65,159	66,527
Twifo Hemaa Lower Denkyira	32,883	32,998	33,870	34,744	35,620	36,377	37,223	38,070	38,919	39,768	40,619	41,472
Twifo Ati Morkwa	49,998	50,366	51,695	53,030	54,368	55,523	56,814	58,107	59,402	60,698	61,997	63,299
Assin Fosu	43,549	44,324	45,494	46,669	47,846	48,863	49,998	51,136	52,277	53,416	54,560	55,706
Assin North	40,469	40,222	41,284	42,350	43,418	44,340	45,371	46,404	47,438	48,473	49,510	50,550
Upper Denkyira East	55,280	55,005	56,457	57,916	59,376	60,638	62,047	63,460	64,874	66,289	67,708	69,130
Upper Denkyira West	48,137	45,458	46,659	47,864	49,071	50,113	51,278	52,446	53,615	54,784	55,956	57,131

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Female												
Total	1,468,834	1,507,940	1,547,765	1,587,922	1,628,314	1,663,379	1,702,608	1,742,053	1,781,641	1,821,325	1,861,204	1,901,253
Komenda Edina Eguafio Abirem	85,447	87,538	89,850	92,181	94,526	96,562	98,839	101,129	103,427	105,731	108,046	110,371
Cape Coast Metropolitan	97,135	100,145	102,790	105,456	108,139	110,467	113,073	115,692	118,322	120,957	123,605	126,265
Cape Coast South	35,263	37,061	38,040	39,026	40,019	40,881	41,845	42,814	43,788	44,763	45,743	46,727
Cape Coast North	61,872	63,084	64,750	66,430	68,120	69,586	71,228	72,878	74,534	76,194	77,863	79,538
Abura Asebu Kwamankese	64,821	65,629	67,361	69,109	70,867	72,393	74,101	75,817	77,541	79,268	81,003	82,746
Mfantseman	90,872	89,062	91,413	93,785	96,170	98,242	100,558	102,888	105,226	107,570	109,924	112,290
Ekumfi	30,357	29,918	30,709	31,506	32,307	33,003	33,781	34,564	35,349	36,136	36,927	37,723
Gomoa West	70,092	68,290	70,093	71,912	73,741	75,326	77,106	78,892	80,685	82,483	84,288	86,102
Efutu	53,585	57,377	58,893	60,420	61,957	63,292	64,784	66,286	67,790	69,301	70,819	72,343
Gomoa Central	43,999	43,549	44,700	45,860	47,026	48,038	49,172	50,311	51,454	52,600	53,752	54,908
Gomoa East	156,459	162,771	167,070	171,405	175,765	179,550	183,784	188,042	192,315	196,599	200,904	205,226
Awutu Senya East	120,997	124,717	128,011	131,332	134,673	137,573	140,817	144,080	147,354	150,636	153,934	157,247
Awutu Senya	83,241	85,135	87,384	89,651	91,931	93,911	96,126	98,353	100,588	102,828	105,080	107,341
Agona East	51,158	52,010	53,383	54,769	56,162	57,371	58,724	60,084	61,450	62,819	64,194	65,576
Agona West	71,196	72,011	73,913	75,830	77,759	79,434	81,307	83,190	85,081	86,976	88,881	90,793
Asikuma Odoben Brakwa	65,170	66,961	68,730	70,513	72,307	73,864	75,606	77,358	79,116	80,878	82,649	84,427
Ajumako Enyan Essiam	63,325	63,583	65,262	66,955	68,659	70,138	71,791	73,454	75,124	76,797	78,479	80,168
Assin South	53,912	55,890	57,366	58,854	60,351	61,651	63,105	64,567	66,034	67,505	68,983	70,467
Twifo Hemaa Lower Denkyira	33,192	34,840	35,760	36,689	37,622	38,432	39,338	40,250	41,164	42,081	43,002	43,927
Twifo Ati Morkwa	50,853	53,177	54,582	55,998	57,422	58,659	60,042	61,433	62,829	64,228	65,635	67,047
Assin Fosu	45,204	46,798	48,034	49,280	50,534	51,622	52,840	54,064	55,292	56,524	57,761	59,004
Assin North	40,070	42,467	43,588	44,719	45,857	46,845	47,949	49,060	50,175	51,292	52,416	53,544
Upper Denkyira East	54,861	58,076	59,610	61,156	62,712	64,062	65,573	67,092	68,617	70,145	71,681	73,223
Upper Denkyira West	42,888	47,996	49,263	50,542	51,827	52,944	54,192	55,447	56,708	57,971	59,240	60,515

TABLE 5.32: GREATER ACCRA: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	5,455,692	5,623,395	5,793,761	5,965,173	6,137,240	6,286,269	6,452,843	6,620,120	6,787,804	6,955,697	7,124,254	7,293,371
Ga South	350,121	360,883	371,817	382,817	393,860	403,424	414,113	424,849	435,610	446,384	457,202	468,055
Weija Gbawe	213,674	220,242	226,915	233,628	240,367	246,204	252,728	259,279	265,847	272,422	279,024	285,647
Ga Central	332,232	342,444	352,819	363,258	373,736	382,811	392,955	403,141	413,353	423,577	433,841	444,140
Ablekuma North	159,208	164,102	169,074	174,076	179,097	183,446	188,307	193,188	198,082	202,981	207,900	212,835
Ablekuma West	153,490	158,208	163,001	167,824	172,665	176,857	181,544	186,250	190,967	195,691	200,433	205,191
Ablekuma Central	169,145	174,344	179,626	184,941	190,275	194,896	200,060	205,246	210,445	215,650	220,876	226,119
Accra Metropolitan	284,124	292,857	301,730	310,657	319,617	327,379	336,054	344,765	353,498	362,242	371,019	379,827
Ablekuma South	110,158	113,544	116,984	120,445	123,919	126,928	130,292	133,669	137,055	140,445	143,848	147,263
Ashiedu Ketekete	88,633	91,357	94,125	96,910	99,705	102,127	104,833	107,550	110,274	113,002	115,740	118,488
Okaikoi South	85,333	87,956	90,621	93,302	95,993	98,324	100,929	103,546	106,169	108,795	111,431	114,076
Korle Klottey	68,633	70,743	72,886	75,042	77,207	79,082	81,177	83,282	85,391	87,503	89,624	91,751
Ayawaso Central	94,831	97,746	100,707	103,687	106,678	109,268	112,163	115,071	117,986	120,904	123,834	126,774
Ayawaso East	53,004	54,633	56,288	57,954	59,625	61,073	62,692	64,317	65,946	67,577	69,215	70,858
Ayawaso North	63,386	65,334	67,314	69,305	71,304	73,036	74,971	76,915	78,863	80,814	82,772	84,737
La Dade-Kotopon	140,264	144,576	148,956	153,363	157,786	161,618	165,900	170,201	174,512	178,829	183,162	187,510
Ledzokuku	217,304	223,984	230,770	237,597	244,450	250,386	257,021	263,684	270,363	277,050	283,764	290,500
Krowor	143,012	147,408	151,874	156,367	160,878	164,784	169,151	173,536	177,931	182,332	186,751	191,184
Adentan	265,971	274,147	282,452	290,809	299,197	306,463	314,583	322,738	330,913	339,098	347,315	355,560
Ayawaso West	75,303	77,618	79,969	82,335	84,710	86,767	89,066	91,375	93,690	96,007	98,333	100,668
Okaikoi North	160,446	165,378	170,388	175,429	180,490	184,872	189,771	194,691	199,622	204,560	209,517	214,490
Ga North	235,292	242,525	249,872	257,265	264,686	271,113	278,297	285,511	292,743	299,984	307,253	314,547
Ga West	314,299	323,960	333,775	343,650	353,563	362,148	371,744	381,381	391,041	400,713	410,424	420,167
Ga East	283,379	292,090	300,939	309,842	318,780	326,521	335,173	343,862	352,571	361,292	370,047	378,832
La Nkwantanang-Madina	220,757	227,543	234,436	241,372	248,335	254,365	261,105	267,874	274,659	281,453	288,273	295,116
Kpone Katamanso	412,828	425,518	438,409	451,380	464,400	475,677	488,282	500,939	513,628	526,332	539,087	551,884
Ashaiman	208,060	214,456	220,953	227,490	234,052	239,735	246,088	252,467	258,862	265,265	271,693	278,142
Tema West	196,224	202,256	208,383	214,548	220,737	226,097	232,088	238,105	244,136	250,174	256,237	262,319

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Tema Metropolitan	177,924	183,394	188,950	194,540	200,151	205,011	210,444	215,899	221,367	226,843	232,340	237,856
Tema Central	66,191	68,226	70,293	72,373	74,460	76,268	78,289	80,318	82,353	84,390	86,435	88,487
Tema East	111,733	115,168	118,657	122,167	125,691	128,743	132,155	135,581	139,014	142,453	145,905	149,369
Ningo-Prampram	204,673	210,964	217,356	223,786	230,242	235,833	242,082	248,357	254,648	260,946	267,270	273,614
Shai-Osudoku	105,610	108,856	112,154	115,472	118,803	121,688	124,913	128,151	131,397	134,647	137,910	141,183
Ada West	76,087	78,426	80,802	83,192	85,592	87,671	89,994	92,326	94,665	97,007	99,357	101,716
Ada East	76,411	78,760	81,146	83,547	85,957	88,044	90,377	92,720	95,068	97,420	99,780	102,149
Male												
Total	2,679,063	2,761,600	2,845,260	2,929,267	3,013,430	3,086,164	3,167,389	3,248,852	3,330,416	3,411,990	3,493,804	3,575,811
Ga South	172,492	177,226	182,596	187,987	193,388	198,056	203,268	208,496	213,731	218,966	224,216	229,479
Weija Gbawe	104,910	108,159	111,436	114,726	118,022	120,871	124,052	127,242	130,437	133,632	136,836	140,048
Ga Central	161,592	168,172	173,266	178,380	183,509	187,936	192,883	197,843	202,810	207,776	212,761	217,753
Ablekuma North	76,782	80,589	83,031	85,482	87,938	90,060	92,431	94,808	97,188	99,569	101,956	104,349
Ablekuma West	73,879	77,695	80,048	82,412	84,780	86,826	89,111	91,403	93,697	95,993	98,294	100,602
Ablekuma Central	82,594	85,619	88,213	90,817	93,426	95,682	98,200	100,725	103,254	105,783	108,320	110,862
Accra Metro	134,045	143,820	148,177	152,552	156,934	160,723	164,953	169,195	173,443	177,691	181,951	186,222
Ablekuma South	51,882	55,760	57,450	59,146	60,845	62,314	63,954	65,599	67,246	68,893	70,544	72,200
Ashiedu Keteke	40,423	44,865	46,224	47,589	48,956	50,138	51,457	52,781	54,106	55,431	56,760	58,093
Okaikoi South	41,740	43,194	44,503	45,817	47,133	48,271	49,541	50,816	52,092	53,367	54,647	55,929
Korle Klottey	33,108	34,741	35,794	36,850	37,909	38,824	39,846	40,871	41,897	42,923	43,952	44,984
Ayawaso Central	46,488	48,002	49,456	50,917	52,380	53,644	55,055	56,472	57,889	59,307	60,729	62,155
Ayawaso East	25,438	26,830	27,642	28,459	29,276	29,983	30,772	31,564	32,356	33,149	33,944	34,740
Ayawaso North	30,043	32,085	33,057	34,033	35,011	35,856	36,800	37,746	38,694	39,642	40,592	41,545
La Dade-Kotopon	68,099	71,000	73,151	75,311	77,474	79,344	81,432	83,527	85,624	87,721	89,824	91,933
Ledzokuku	106,099	109,997	113,329	116,675	120,027	122,924	126,159	129,404	132,653	135,902	139,161	142,427
Krowor	70,735	72,391	74,584	76,786	78,992	80,899	83,028	85,164	87,301	89,440	91,585	93,734
Adentan	131,965	134,631	138,709	142,805	146,908	150,454	154,414	158,385	162,361	166,338	170,327	174,325
Ayawaso West	38,614	38,118	39,272	40,432	41,593	42,597	43,718	44,843	45,969	47,094	48,223	49,356
Okaikoi North	78,421	81,216	83,676	86,146	88,622	90,761	93,149	95,545	97,944	100,343	102,749	105,161

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Ga North	116,481	119,102	122,710	126,333	129,963	133,099	136,603	140,116	143,633	147,152	150,680	154,217
Ga West	155,543	159,094	163,914	168,753	173,602	177,792	182,471	187,164	191,863	196,562	201,276	206,000
Ga East	140,015	143,443	147,788	152,151	156,523	160,301	164,520	168,752	172,988	177,225	181,475	185,735
La Nkwantanang-Madina	109,040	111,744	115,129	118,529	121,934	124,877	128,164	131,460	134,761	138,062	141,372	144,690
Kpone Katamanso	205,722	208,968	215,298	221,655	228,024	233,528	239,674	245,838	252,010	258,183	264,374	270,579
Ashaiman	103,410	105,317	108,508	111,712	114,921	117,695	120,793	123,899	127,010	130,121	133,241	136,368
Tema West	96,846	99,326	102,335	105,356	108,383	110,999	113,921	116,851	119,785	122,718	125,661	128,610
Tema Metropolitan	87,529	90,063	92,792	95,531	98,276	100,648	103,297	105,953	108,613	111,274	113,942	116,617
Tema Central	31,797	33,505	34,520	35,540	36,560	37,443	38,428	39,416	40,406	41,396	42,389	43,384
Tema East	55,732	56,558	58,271	59,992	61,715	63,205	64,869	66,537	68,207	69,878	71,553	73,233
Ningo-Prampram	101,871	103,603	106,741	109,893	113,051	115,779	118,826	121,882	124,942	128,002	131,072	134,148
Shai-Osudoku	53,136	53,458	55,078	56,704	58,333	59,741	61,314	62,891	64,470	66,049	67,632	69,220
Ada West	37,132	38,514	39,681	40,852	42,026	43,041	44,174	45,309	46,447	47,585	48,726	49,870
Ada East	37,034	38,678	39,850	41,027	42,206	43,224	44,362	45,503	46,645	47,788	48,933	50,082
Female												
Total	2,776,629	2,861,795	2,948,501	3,035,906	3,123,810	3,200,105	3,285,454	3,371,268	3,457,388	3,543,707	3,630,449	3,717,560
Ga South	177,629	183,657	189,221	194,830	200,472	205,368	210,845	216,353	221,879	227,418	232,986	238,576
Weija Gbawe	108,764	112,083	115,479	118,902	122,345	125,333	128,676	132,037	135,410	138,790	142,188	145,599
Ga Central	170,640	174,272	179,553	184,878	190,227	194,875	200,072	205,298	210,543	215,801	221,080	226,387
Ablekuma North	82,426	83,513	86,043	88,594	91,159	93,386	95,876	98,380	100,894	103,412	105,944	108,486
Ablekuma West	79,611	80,513	82,953	85,412	87,885	90,031	92,433	94,847	97,270	99,698	102,139	104,589
Ablekuma Central	86,551	88,725	91,413	94,124	96,849	99,214	101,860	104,521	107,191	109,867	112,556	115,257
Accra Metropolitan	150,079	149,037	153,553	158,105	162,683	166,656	171,101	175,570	180,055	184,551	189,068	193,605
Ablekuma South	58,276	57,784	59,534	61,299	63,074	64,614	66,338	68,070	69,809	71,552	73,304	75,063
Ashiedu Keteke	48,210	46,492	47,901	49,321	50,749	51,989	53,376	54,769	56,168	57,571	58,980	60,395
Okaikoi South	43,593	44,762	46,118	47,485	48,860	50,053	51,388	52,730	54,077	55,428	56,784	58,147
Korle Klottey	35,525	36,002	37,092	38,192	39,298	40,258	41,331	42,411	43,494	44,580	45,672	46,767
Ayawaso Central	48,343	49,744	51,251	52,770	54,298	55,624	57,108	58,599	60,097	61,597	63,105	64,619
Ayawaso East	27,566	27,803	28,646	29,495	30,349	31,090	31,920	32,753	33,590	34,428	35,271	36,118

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Ayawaso North	33,343	33,249	34,257	35,272	36,293	37,180	38,171	39,169	40,169	41,172	42,180	43,192
La Dade-Kotopon	72,165	73,576	75,805	78,052	80,312	82,274	84,468	86,674	88,888	91,108	93,338	95,577
Ledzokuku	111,205	113,987	117,441	120,922	124,423	127,462	130,862	134,280	137,710	141,148	144,603	148,073
Krowor	72,277	75,017	77,290	79,581	81,886	83,885	86,123	88,372	90,630	92,892	95,166	97,450
Adentan	134,006	139,516	143,743	148,004	152,289	156,009	160,169	164,353	168,552	172,760	176,988	181,235
Ayawaso West	36,689	39,500	40,697	41,903	43,117	44,170	45,348	46,532	47,721	48,913	50,110	51,312
Okaikoi North	82,025	84,162	86,712	89,283	91,868	94,111	96,622	99,146	101,678	104,217	106,768	109,329
Ga North	118,811	123,423	127,162	130,932	134,723	138,014	141,694	145,395	149,110	152,832	156,573	160,330
Ga West	158,756	164,866	169,861	174,897	179,961	184,356	189,273	194,217	199,178	204,151	209,148	214,167
Ga East	143,364	148,647	153,151	157,691	162,257	166,220	170,653	175,110	179,583	184,067	188,572	193,097
La Nkwantanang-Madina	111,717	115,799	119,307	122,843	126,401	129,488	132,941	136,414	139,898	143,391	146,901	150,426
Kpone Katamanso	207,106	216,550	223,111	229,725	236,376	242,149	248,608	255,101	261,618	268,149	274,713	281,305
Ashaiman	104,650	109,139	112,445	115,778	119,131	122,040	125,295	128,568	131,852	135,144	138,452	141,774
Tema West	99,378	102,930	106,048	109,192	112,354	115,098	118,167	121,254	124,351	127,456	130,576	133,709
Tema Metropolitan	90,395	93,331	96,158	99,009	101,875	104,363	107,147	109,946	112,754	115,569	118,398	121,239
Tema Central	34,394	34,721	35,773	36,833	37,900	38,825	39,861	40,902	41,947	42,994	44,046	45,103
Tema East	56,001	58,610	60,386	62,175	63,976	65,538	67,286	69,044	70,807	72,575	74,352	76,136
Ningo-Prampram	102,802	107,361	110,615	113,893	117,191	120,054	123,256	126,475	129,706	132,944	136,198	139,466
Shai-Osudoku	52,474	55,398	57,076	58,768	60,470	61,947	63,599	65,260	66,927	68,598	70,278	71,963
Ada West	38,955	39,912	41,121	42,340	43,566	44,630	45,820	47,017	48,218	49,422	50,631	51,846
Ada East	39,377	40,082	41,296	42,520	43,751	44,820	46,015	47,217	48,423	49,632	50,847	52,067

TABLE 5.33: VOLTA REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	1,659,040	1,679,652	1,700,591	1721658	1,742,806	1,761,123	1,781,595	1,802,155	1,822,764	1,843,399	1,864,115	1,884,901
South Tongu	113,114	114,519	115,947	117,383	118,825	120,074	121,470	122,871	124,278	125,684	127,096	128,513
Anloga	94,895	96,074	97,272	98,477	99,686	100,734	101,905	103,081	104,260	105,440	106,625	107,816
Keta	78,862	79,842	80,837	81,839	82,844	83,714	84,688	85,665	86,645	87,625	88,610	89,598
Ketu South	253,122	256,267	259,462	262,676	265,902	268,697	271,820	274,957	278,102	281,250	284,411	287,582
Ketu North	114,993	116,422	117,873	119,333	120,799	122,069	123,488	124,913	126,341	127,771	129,207	130,648
Akatsi North	32,755	33,162	33,575	33,991	34,409	34,770	35,175	35,580	35,987	36,395	36,804	37,214
Akatsi South	92,133	93,278	94,440	95,610	96,785	97,802	98,939	100,081	101,225	102,371	103,522	104,676
Central Tongu	83,284	84,319	85,370	86,427	87,489	88,409	89,436	90,468	91,503	92,539	93,579	94,622
North Tongu	111,410	112,794	114,200	115,615	117,035	118,265	119,640	121,021	122,405	123,790	125,181	126,577
Ho West	83,172	84,205	85,255	86,311	87,371	88,290	89,316	90,347	91,380	92,414	93,453	94,495
Adaklu	38,649	39,129	39,617	40,108	40,601	41,027	41,504	41,983	42,463	42,944	43,426	43,911
Agortime-Ziope	39,553	40,044	40,544	41,046	41,550	41,987	42,475	42,965	43,456	43,948	44,442	44,938
Ho	180,142	182,380	184,654	186,941	189,238	191,226	193,449	195,682	197,919	200,160	202,409	204,666
South Dayi	57,518	58,233	58,959	59,689	60,422	61,057	61,767	62,480	63,194	63,910	64,628	65,348
Afadzato South	73,146	74,055	74,978	75,907	76,839	77,647	78,549	79,456	80,364	81,274	82,188	83,104
North Dayi	39,268	39,756	40,251	40,750	41,251	41,684	42,169	42,655	43,143	43,632	44,122	44,614
Kpando	58,552	59,279	60,018	60,762	61,508	62,155	62,877	63,603	64,330	65,059	65,790	66,523
Hohoe	114,472	115,894	117,339	118,793	120,252	121,516	122,928	124,347	125,769	127,193	128,622	130,056
Male												
Total	790,685	800,562	810,541	820,533	830,521	839,130	848,737	858,361	867,987	877,607	887,249	896,909
South Tongu	52,488	54,582	55,264	55,946	56,625	57,212	57,867	58,523	59,180	59,836	60,493	61,152
Anloga	44,709	45,791	46,362	46,934	47,505	47,998	48,547	49,097	49,648	50,198	50,750	51,303
Keta	36,986	38,055	38,529	39,004	39,479	39,888	40,345	40,802	41,260	41,717	42,175	42,634
Ketu South	121,277	122,143	123,666	125,190	126,714	128,027	129,493	130,961	132,430	133,898	135,369	136,843
Ketu North	53,998	55,489	56,181	56,873	57,566	58,163	58,829	59,496	60,163	60,829	61,498	62,167
Akatsi North	15,245	15,806	16,003	16,200	16,397	16,567	16,757	16,947	17,137	17,327	17,517	17,708
Akatsi South	42,897	44,459	45,012	45,567	46,122	46,600	47,134	47,668	48,203	48,737	49,273	49,809
Central Tongu	39,191	40,188	40,689	41,191	41,692	42,125	42,607	43,090	43,573	44,056	44,540	45,025

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
North Tongu	53,241	53,760	54,430	55,101	55,772	56,350	56,995	57,642	58,288	58,934	59,581	60,230
Ho West	40,132	40,134	40,635	41,135	41,636	42,068	42,549	43,032	43,514	43,997	44,480	44,964
Adaklu	18,963	18,650	18,882	19,115	19,348	19,548	19,772	19,996	20,221	20,445	20,669	20,895
Agortime-Ziope	18,791	19,086	19,324	19,562	19,800	20,006	20,235	20,464	20,693	20,923	21,153	21,383
Ho	84,710	86,927	88,010	89,095	90,180	91,114	92,157	93,203	94,248	95,292	96,339	97,388
South Dayi	28,714	27,755	28,101	28,447	28,794	29,092	29,425	29,759	30,093	30,426	30,761	31,095
Afadzato South	36,081	35,296	35,736	36,177	36,617	36,997	37,420	37,845	38,269	38,693	39,118	39,544
North Dayi	19,075	18,949	19,185	19,421	19,658	19,861	20,089	20,316	20,544	20,772	21,000	21,229
Kpando	29,294	28,254	28,606	28,959	29,311	29,615	29,954	30,294	30,633	30,973	31,314	31,654
Hohoe	54,893	55,238	55,926	56,616	57,305	57,899	58,562	59,226	59,890	60,554	61,219	61,886
Female												
Total	868,355	879,090	890,050	901,125	912,285	921,993	932,858	943,794	954,777	965,792	976,866	987,992
South Tongu	60,626	59,937	60,683	61,437	62,200	62,862	63,603	64,348	65,098	65,848	66,603	67,361
Anloga	50,186	50,283	50,910	51,543	52,181	52,736	53,358	53,984	54,612	55,242	55,875	56,513
Keta	41,876	41,787	42,308	42,835	43,365	43,826	44,343	44,863	45,385	45,908	46,435	46,964
Ketu South	131,845	134,124	135,796	137,486	139,188	140,670	142,327	143,996	145,672	147,352	149,042	150,739
Ketu North	60,995	60,933	61,692	62,460	63,233	63,906	64,659	65,417	66,178	66,942	67,709	68,481
Akatsi North	17,510	17,356	17,572	17,791	18,012	18,203	18,418	18,633	18,850	19,068	19,287	19,506
Akatsi South	49,236	48,819	49,428	50,043	50,663	51,202	51,805	52,413	53,022	53,634	54,249	54,867
Central Tongu	44,093	44,131	44,681	45,236	45,797	46,284	46,829	47,378	47,930	48,483	49,039	49,597
North Tongu	58,169	59,034	59,770	60,514	61,263	61,915	62,645	63,379	64,117	64,856	65,600	66,347
Ho West	43,040	44,071	44,620	45,176	45,735	46,222	46,767	47,315	47,866	48,417	48,973	49,531
Adaklu	19,686	20,479	20,735	20,993	21,253	21,479	21,732	21,987	22,242	22,499	22,757	23,016
Agortime-Ziope	20,762	20,958	21,220	21,484	21,750	21,981	22,240	22,501	22,763	23,025	23,289	23,555
Ho	95,432	95,453	96,644	97,846	99,058	100,112	101,292	102,479	103,671	104,868	106,070	107,278
South Dayi	28,804	30,478	30,858	31,242	31,628	31,965	32,342	32,721	33,101	33,484	33,867	34,253
Afadzato South	37,065	38,759	39,242	39,730	40,222	40,650	41,129	41,611	42,095	42,581	43,070	43,560
North Dayi	20,193	20,807	21,066	21,329	21,593	21,823	22,080	22,339	22,599	22,860	23,122	23,385
Kpando	29,258	31,025	31,412	31,803	32,197	32,540	32,923	33,309	33,697	34,086	34,476	34,869
Hohoe	59,579	60,656	61,413	62,177	62,947	63,617	64,366	65,121	65,879	66,639	67,403	68,170

TABLE 5.34: EASTERN REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	2,925,653	2,959,585	2,994,055	3,028,737	3,063,552	3,093,705	3,127,409	3,161,254	3,195,182	3,229,152	3,263,257	3,297,474
Birim South	35,654	36,068	36,488	36,910	37,335	37,702	38,113	38,525	38,939	39,353	39,768	40,185
Birim Central	76,302	77,187	78,086	78,990	79,896	80,684	81,564	82,447	83,331	84,217	85,107	85,999
Achimota	56,348	57,000	57,667	58,333	59,004	59,585	60,234	60,886	61,539	62,193	62,850	63,510
Asene Manso Akroso	77,498	78,397	79,310	80,229	81,151	81,950	82,842	83,739	84,638	85,537	86,444	87,347
West Akim	117,681	119,046	120,434	121,827	123,228	124,441	125,796	127,160	128,522	129,889	131,261	132,637
Upper West Akim	95,855	96,967	98,096	99,232	100,373	101,361	102,464	103,574	104,684	105,798	106,916	108,037
Ayensuano	94,594	95,691	96,806	97,927	99,053	100,028	101,117	102,212	103,309	104,407	105,510	106,616
Nsawam Adoagyiri	155,597	157,402	159,235	161,079	162,931	164,535	166,327	168,127	169,932	171,738	173,552	175,372
Akwapim South	76,922	77,814	78,720	79,632	80,548	81,340	82,227	83,116	84,009	84,902	85,798	86,698
Akwapim North	105,315	106,536	107,777	109,026	110,279	111,364	112,578	113,796	115,017	116,240	117,468	118,699
Okere	51,675	52,274	52,883	53,496	54,111	54,643	55,239	55,836	56,436	57,036	57,638	58,242
New Juaben South	129,741	131,246	132,774	134,312	135,856	137,193	138,688	140,189	141,694	143,200	144,712	146,230
New Juaben North	88,716	89,745	90,790	91,842	92,898	93,812	94,834	95,860	96,889	97,919	98,953	99,991
Suhum	126,403	127,869	129,358	130,857	132,361	133,664	135,120	136,582	138,048	139,516	140,989	142,468
Abuakwa North	76,195	77,079	77,976	78,880	79,786	80,572	81,449	82,331	83,215	84,099	84,987	85,879
Abuakwa South	89,051	90,084	91,133	92,189	93,248	94,166	95,192	96,222	97,255	98,289	99,327	100,368
Denkyemboor	77,029	77,922	78,830	79,743	80,660	81,454	82,341	83,232	84,125	85,020	85,918	86,819
Akyemansa	91,038	92,094	93,166	94,246	95,329	96,267	97,316	98,369	99,425	100,482	101,543	102,608
Kwaebibirem	121,698	123,109	124,543	125,986	127,434	128,688	130,090	131,498	132,910	134,323	135,741	137,165
Birim North	82,669	83,628	84,602	85,582	86,566	87,418	88,370	89,326	90,285	91,245	92,209	93,175
Atiwa West	61,219	61,929	62,650	63,376	64,105	64,735	65,441	66,149	66,859	67,570	68,283	68,999
Atiwa East	64,647	65,397	66,158	66,925	67,694	68,360	69,105	69,853	70,603	71,353	72,107	72,863
Fanteakwa South	54,634	55,268	55,911	56,559	57,209	57,772	58,402	59,034	59,667	60,302	60,938	61,577
Yilo Krobo	122,398	123,818	125,260	126,711	128,167	129,429	130,839	132,255	133,674	135,095	136,522	137,954
Lower Manya Krobo	121,849	123,262	124,698	126,142	127,592	128,848	130,252	131,661	133,074	134,489	135,910	137,335
Asuogyaman	101,256	102,430	103,623	104,824	106,029	107,072	108,239	109,410	110,584	111,760	112,940	114,125
Upper Manya Krobo	70,612	71,431	72,263	73,100	73,940	74,668	75,481	76,298	77,117	77,937	78,760	79,586

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Fanteakwa North	56,987	57,648	58,319	58,995	59,673	60,260	60,917	61,576	62,237	62,899	63,563	64,229
Kwahu South	79,851	80,777	81,718	82,665	83,615	84,438	85,358	86,281	87,207	88,135	89,065	89,999
Kwahu West	145,429	147,116	148,829	150,553	152,284	153,783	155,458	157,140	158,827	160,515	162,211	163,912
Kwahu East	80,233	81,164	82,109	83,060	84,015	84,842	85,766	86,694	87,625	88,556	89,491	90,430
Kwahu Afram Plains South	74,002	74,860	75,732	76,609	77,490	78,253	79,105	79,961	80,820	81,679	82,541	83,407
Kwahu Afram Plains North	66,555	67,327	68,111	68,900	69,692	70,378	71,145	71,915	72,686	73,459	74,235	75,013
Male												
Total	1,436,951	1,453,714	1,470,643	1,487,591	1,504,524	1,519,116	1,535,398	1,551,707	1,568,018	1,584,316	1,600,650	1,617,014
Birim South	17,420	17,717	17,923	18,128	18,337	18,511	18,712	18,910	19,109	19,308	19,506	19,706
Birim Central	36,474	37,913	38,355	38,797	39,237	39,619	40,044	40,469	40,897	41,319	41,746	42,172
Achimota	27,412	27,998	28,325	28,651	28,977	29,258	29,572	29,886	30,200	30,514	30,828	31,144
Asene Manso Akroso	37,808	38,508	38,956	39,405	39,854	40,240	40,671	41,103	41,536	41,967	42,401	42,833
West Akim	57,028	58,474	59,156	59,836	60,518	61,105	61,759	62,417	63,071	63,727	64,384	65,042
Upper West Akim	46,788	47,629	48,184	48,739	49,294	49,772	50,305	50,839	51,373	51,908	52,443	52,979
Ayensuano	47,161	47,002	47,550	48,098	48,645	49,117	49,643	50,171	50,698	51,225	51,753	52,282
Nsawam Adoagyiri	76,417	77,314	78,214	79,115	80,016	80,792	81,658	82,525	83,393	84,260	85,128	85,999
Akwapim South	37,101	38,221	38,666	39,112	39,557	39,941	40,369	40,798	41,227	41,655	42,085	42,515
Akwapim North	49,546	52,329	52,939	53,549	54,159	54,684	55,270	55,857	56,444	57,031	57,619	58,208
Okere	24,582	25,676	25,975	26,275	26,574	26,832	27,120	27,407	27,696	27,984	28,272	28,561
New Juaben South	62,807	64,467	65,217	65,969	66,719	67,367	68,089	68,812	69,536	70,258	70,982	71,708
New Juaben North	44,162	44,082	44,595	45,109	45,623	46,065	46,559	47,053	47,548	48,042	48,537	49,034
Suhum	61,226	62,808	63,539	64,272	65,003	65,634	66,337	67,042	67,746	68,451	69,156	69,863
Abuakwa North	36,772	37,860	38,301	38,743	39,183	39,564	39,987	40,412	40,837	41,261	41,687	42,113
Abuakwa South	44,144	44,248	44,763	45,279	45,795	46,239	46,734	47,231	47,727	48,223	48,721	49,218
Denkyembor	37,866	38,274	38,720	39,166	39,612	39,997	40,425	40,855	41,284	41,713	42,143	42,574
Akyemanso	45,266	45,236	45,762	46,290	46,816	47,270	47,777	48,285	48,792	49,299	49,808	50,317
Kwaebibirem	60,110	60,470	61,174	61,879	62,583	63,190	63,868	64,546	65,225	65,903	66,582	67,263
Birim North	41,343	41,077	41,555	42,034	42,513	42,925	43,385	43,846	44,307	44,767	45,229	45,691
Atiwa West	31,288	30,419	30,773	31,128	31,482	31,787	32,128	32,469	32,811	33,152	33,493	33,836

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Atiwa East	32,671	32,122	32,496	32,871	33,245	33,567	33,927	34,287	34,648	35,008	35,369	35,731
Fanteakwa South	27,582	27,147	27,463	27,779	28,096	28,368	28,672	28,977	29,281	29,586	29,891	30,196
Yilo Krobo	59,478	60,818	61,526	62,235	62,943	63,554	64,235	64,918	65,600	66,282	66,965	67,650
Lower Manya Krobo	56,867	60,545	61,250	61,956	62,661	63,269	63,947	64,626	65,305	65,984	66,665	67,346
Asuogyaman	48,723	50,312	50,898	51,485	52,071	52,576	53,140	53,704	54,268	54,833	55,398	55,965
Upper Manya Krobo	35,593	35,086	35,495	35,904	36,312	36,665	37,057	37,451	37,845	38,238	38,632	39,027
Fanteakwa North	28,857	28,316	28,646	28,976	29,306	29,590	29,907	30,225	30,542	30,860	31,178	31,497
Kwahu South	38,367	39,677	40,139	40,602	41,064	41,462	41,906	42,351	42,796	43,242	43,687	44,134
Kwahu West	70,532	72,262	73,103	73,945	74,787	75,513	76,322	77,132	77,943	78,753	79,566	80,379
Kwahu East	40,570	39,867	40,331	40,796	41,260	41,660	42,107	42,554	43,001	43,448	43,896	44,345
Kwahu Afram Plains South	39,423	36,770	37,199	37,627	38,056	38,425	38,837	39,249	39,662	40,074	40,487	40,901
Kwahu Afram Plains North	35,567	33,070	33,455	33,841	34,226	34,558	34,929	35,300	35,670	36,041	36,413	36,785
Female												
Total	1,488,702	1,505,871	1,523,412	1,541,146	1,559,028	1,574,589	1,592,011	1,609,547	1,627,164	1,644,836	1,662,607	1,680,460
Birim South	18,234	18,351	18,565	18,782	18,998	19,191	19,401	19,615	19,830	20,045	20,262	20,479
Birim Central	39,828	39,274	39,731	40,193	40,659	41,065	41,520	41,978	42,434	42,898	43,361	43,827
Achiase	28,936	29,002	29,342	29,682	30,027	30,327	30,662	31,000	31,339	31,679	32,022	32,366
Asene Manso Akroso	39,690	39,889	40,354	40,824	41,297	41,710	42,171	42,636	43,102	43,570	44,043	44,514
West Akim	60,653	60,572	61,278	61,991	62,710	63,336	64,037	64,743	65,451	66,162	66,877	67,595
Upper West Akim	49,067	49,338	49,912	50,493	51,079	51,589	52,159	52,735	53,311	53,890	54,473	55,058
Ayensuano	47,433	48,689	49,256	49,829	50,408	50,911	51,474	52,041	52,611	53,182	53,757	54,334
Nsawam Adoagyiri	79,180	80,088	81,021	81,964	82,915	83,743	84,669	85,602	86,539	87,478	88,424	89,373
Akwapim South	39,821	39,593	40,054	40,520	40,991	41,399	41,858	42,318	42,782	43,247	43,713	44,183
Akwapim North	55,769	54,207	54,838	55,477	56,120	56,680	57,308	57,939	58,573	59,209	59,849	60,491
Okere	27,093	26,598	26,908	27,221	27,537	27,811	28,119	28,429	28,740	29,052	29,366	29,681
New Juaben South	66,934	66,779	67,557	68,343	69,137	69,826	70,599	71,377	72,158	72,942	73,730	74,522
New Juaben North	44,554	45,663	46,195	46,733	47,275	47,747	48,275	48,807	49,341	49,877	50,416	50,957
Suhum	65,177	65,061	65,819	66,585	67,358	68,030	68,783	69,540	70,302	71,065	71,833	72,605
Abuakwa North	39,423	39,219	39,675	40,137	40,603	41,008	41,462	41,919	42,378	42,838	43,300	43,766

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Abuakwa South	44,907	45,836	46,370	46,910	47,453	47,927	48,458	48,991	49,528	50,066	50,606	51,150
Denkyembaor	39,163	39,648	40,110	40,577	41,048	41,457	41,916	42,377	42,841	43,307	43,775	44,245
Akyemansa	45,772	46,858	47,404	47,956	48,513	48,997	49,539	50,084	50,633	51,183	51,735	52,291
Kwaebibirem	61,588	62,639	63,369	64,107	64,851	65,498	66,222	66,952	67,685	68,420	69,159	69,902
Birim North	41,326	42,551	43,047	43,548	44,053	44,493	44,985	45,480	45,978	46,478	46,980	47,484
Atiwa West	29,931	31,510	31,877	32,248	32,623	32,948	33,313	33,680	34,048	34,418	34,790	35,163
Atiwa East	31,976	33,275	33,662	34,054	34,449	34,793	35,178	35,566	35,955	36,345	36,738	37,132
Fanteakwa South	27,052	28,121	28,448	28,780	29,113	29,404	29,730	30,057	30,386	30,716	31,047	31,381
Yilo Krobo	62,920	63,000	63,734	64,476	65,224	65,875	66,604	67,337	68,074	68,813	69,557	70,304
Lower Manya Krobo	64,982	62,717	63,448	64,186	64,931	65,579	66,305	67,035	67,769	68,505	69,245	69,989
Asuogyaman	52,533	52,118	52,725	53,339	53,958	54,496	55,099	55,706	56,316	56,927	57,542	58,160
Upper Manya Krobo	35,019	36,345	36,768	37,196	37,628	38,003	38,424	38,847	39,272	39,699	40,128	40,559
Fanteakwa North	28,130	29,332	29,673	30,019	30,367	30,670	31,010	31,351	31,695	32,039	32,385	32,732
Kwahu South	41,484	41,100	41,579	42,063	42,551	42,976	43,452	43,930	44,411	44,893	45,378	45,865
Kwahu West	74,897	74,854	75,726	76,608	77,497	78,270	79,136	80,008	80,884	81,762	82,645	83,533
Kwahu East	39,663	41,297	41,778	42,264	42,755	43,182	43,659	44,140	44,624	45,108	45,595	46,085
Kwahu Afram Plains South	34,579	38,090	38,533	38,982	39,434	39,828	40,268	40,712	41,158	41,605	42,054	42,506
Kwahu Afram Plains North	30,988	34,257	34,656	35,059	35,466	35,820	36,216	36,615	37,016	37,418	37,822	38,228

TABLE 5.35: ASHANTI REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	5,440,463	5,517,037	5,594,826	5,673,094	5,751,660	5,819,707	5,895,765	5,972,144	6,048,709	6,125,370	6,202,334	6,279,553
Amansie South	113,155	114,748	116,366	117,993	119,628	121,043	122,625	124,213	125,804	127,400	129,001	130,607
Amansie Central	93,052	94,362	95,692	97,031	98,374	99,538	100,839	102,148	103,455	104,767	106,083	107,404
Akrofuom	49,291	49,985	50,690	51,399	52,110	52,727	53,416	54,108	54,802	55,496	56,194	56,891
Adansi South	85,200	86,399	87,616	88,843	90,073	91,139	92,330	93,526	94,725	95,926	97,130	98,341
Adansi Asokwa	71,844	72,854	73,882	74,914	75,954	76,855	77,856	78,865	79,876	80,889	81,905	82,925
Obuasi East	92,401	93,702	95,023	96,352	97,686	98,842	100,134	101,431	102,731	104,033	105,341	106,652
Obuasi	104,297	105,765	107,256	108,757	110,263	111,567	113,025	114,490	115,957	117,427	118,903	120,383
Adansi North	54,155	54,917	55,692	56,471	57,253	57,930	58,687	59,447	60,210	60,973	61,739	62,507
Bekwai	137,967	139,909	141,882	143,866	145,859	147,584	149,513	151,450	153,392	155,336	157,288	159,246
Amansie West	112,627	114,212	115,823	117,443	119,069	120,478	122,053	123,634	125,219	126,806	128,399	129,998
Atwima Kwanwoma	234,846	238,151	241,509	244,888	248,279	251,217	254,500	257,797	261,102	264,411	267,733	271,067
Bosomtwi	165,180	167,505	169,867	172,243	174,628	176,694	179,004	181,323	183,647	185,975	188,311	190,656
Bosome Freho	62,259	63,135	64,025	64,921	65,820	66,599	67,469	68,343	69,220	70,097	70,978	71,861
Asante Akim Central	91,673	92,963	94,274	95,593	96,917	98,063	99,345	100,632	101,922	103,214	104,511	105,812
Asante Akim South	123,633	125,373	127,141	128,919	130,705	132,251	133,980	135,715	137,455	139,197	140,946	142,701
Asante Akim North	85,202	86,401	87,619	88,845	90,076	91,141	92,332	93,529	94,728	95,928	97,134	98,343
Sekyere Kumawu	64,396	65,302	66,223	67,150	68,079	68,885	69,785	70,689	71,595	72,503	73,414	74,328
Sekyere East	74,789	75,842	76,911	77,987	79,067	80,002	81,048	82,098	83,150	84,204	85,262	86,324
Juaben	63,929	64,829	65,743	66,663	67,586	68,385	69,279	70,177	71,076	71,977	72,881	73,789
Ejisu	180,723	183,267	185,851	188,451	191,060	193,321	195,847	198,385	200,928	203,474	206,031	208,596
Oforikrom	213,126	216,126	219,173	222,239	225,317	227,983	230,962	233,954	236,954	239,957	242,972	245,997
Asokwa	125,642	127,410	129,207	131,014	132,829	134,400	136,157	137,921	139,689	141,459	143,237	145,020
Kumasi Metropolitan	443,981	450,230	456,578	462,966	469,377	474,931	481,136	487,369	493,619	499,874	506,156	512,457
Nhyiaeso	114,944	116,562	118,205	119,859	121,519	122,957	124,563	126,177	127,795	129,414	131,041	132,672
Subin	76,466	77,542	78,636	79,736	80,840	81,796	82,865	83,939	85,015	86,092	87,174	88,259
Manhyia South	38,138	38,675	39,220	39,769	40,320	40,797	41,330	41,865	42,402	42,939	43,479	44,020
Manhyia North	91,893	93,186	94,500	95,822	97,149	98,299	99,583	100,873	102,167	103,462	104,762	106,066
Bantama	122,540	124,265	126,017	127,780	129,549	131,082	132,795	134,515	136,240	137,967	139,700	141,440

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Kwadaso	154,526	156,701	158,910	161,133	163,365	165,298	167,458	169,627	171,802	173,979	176,165	178,359
Suame	136,290	138,208	140,157	142,118	144,086	145,791	147,696	149,609	151,527	153,448	155,376	157,310
Old Tafo	114,368	115,978	117,613	119,258	120,910	122,340	123,939	125,545	127,154	128,766	130,384	132,007
Asokore Mampong	191,402	194,096	196,833	199,586	202,350	204,744	207,420	210,107	212,801	215,498	218,206	220,922
Kwabre East	296,814	300,992	305,236	309,506	313,792	317,504	321,654	325,821	329,998	334,180	338,379	342,592
Afigya Kwabre South	234,667	237,970	241,325	244,701	248,090	251,025	254,306	257,600	260,903	264,210	267,529	270,860
Atwima Nwabiagya North	155,025	157,207	159,424	161,654	163,893	165,831	167,999	170,175	172,357	174,541	176,734	178,935
Atwima Nwabiagya	161,893	164,172	166,486	168,815	171,153	173,178	175,442	177,714	179,993	182,274	184,564	186,862
Atwima Mponua	155,254	157,439	159,659	161,893	164,135	166,076	168,247	170,427	172,611	174,799	176,995	179,199
Ahafo Ano South West	65,770	66,696	67,636	68,582	69,532	70,355	71,274	72,198	73,123	74,050	74,980	75,914
Ahafo Ano North	92,742	94,047	95,373	96,708	98,047	99,207	100,503	101,805	103,111	104,417	105,729	107,046
Ahafo Ano South East	63,468	64,361	65,269	66,182	67,098	67,892	68,780	69,671	70,564	71,458	72,356	73,257
Offinso North	83,440	84,614	85,807	87,008	88,213	89,256	90,423	91,594	92,769	93,944	95,125	96,309
Offinso	137,272	139,204	141,167	143,142	145,124	146,841	148,760	150,687	152,619	154,553	156,495	158,444
Afigya Kwabre North	73,330	74,362	75,411	76,466	77,525	78,442	79,467	80,496	81,528	82,562	83,599	84,640
Sekyere South	120,076	121,766	123,483	125,210	126,944	128,446	130,125	131,811	133,501	135,193	136,891	138,595
Mampong	116,632	118,274	119,941	121,619	123,303	124,762	126,393	128,030	129,672	131,315	132,965	134,620
Ejura Sekyedumase	137,672	139,610	141,578	143,559	145,547	147,269	149,194	151,126	153,064	155,004	156,951	158,905
Sekyere Central	73,228	74,259	75,306	76,359	77,417	78,333	79,356	80,384	81,415	82,447	83,483	84,522
Sekyere Afram Plains	33,226	33,694	34,169	34,647	35,127	35,542	36,007	36,473	36,941	37,409	37,879	38,350
Male												
Total	2,679,914	2,717,816	2,756,132	2,794,523	2,832,912	2,866,019	2,902,969	2,939,993	2,977,035	3,014,056	3,051,169	3,088,353
Amansie South	59,775	56,527	57,326	58,122	58,921	59,610	60,378	61,148	61,918	62,689	63,461	64,234
Amansie Central	48,393	46,485	47,140	47,794	48,454	49,019	49,650	50,287	50,918	51,552	52,186	52,820
Akrofuom	26,315	24,624	24,971	25,319	25,666	25,967	26,301	26,637	26,974	27,307	27,645	27,980
Adansi South	42,552	42,562	43,162	43,763	44,364	44,883	45,462	46,041	46,621	47,200	47,782	48,365
Adansi Asokwa	35,944	35,890	36,396	36,902	37,410	37,849	38,335	38,824	39,313	39,802	40,292	40,783
Obuasi East	44,927	46,160	46,810	47,462	48,114	48,677	49,304	49,933	50,562	51,191	51,821	52,453
Obuasi	51,885	52,102	52,837	53,573	54,309	54,943	55,651	56,362	57,071	57,781	58,493	59,206

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Adansi North	26,782	27,053	27,435	27,817	28,199	28,529	28,896	29,265	29,634	30,002	30,372	30,742
Bekwai	66,616	68,922	69,894	70,867	71,841	72,680	73,618	74,556	75,496	76,435	77,376	78,319
Amansie West	57,733	56,263	57,057	57,852	58,646	59,332	60,097	60,863	61,630	62,396	63,164	63,934
Atwima Kwanwoma	114,123	117,319	118,973	120,630	122,287	123,716	125,311	126,909	128,508	130,106	131,708	133,314
Bosomtwi	80,428	82,517	83,680	84,846	86,011	87,016	88,138	89,262	90,387	91,511	92,637	93,767
Bosome Freho	31,427	31,102	31,540	31,980	32,419	32,798	33,221	33,644	34,068	34,492	34,917	35,342
Asante Akim Central	44,507	45,796	46,441	47,088	47,735	48,293	48,916	49,540	50,164	50,788	51,413	52,040
Asante Akim South	61,715	61,762	62,632	63,505	64,377	65,129	65,969	66,810	67,652	68,493	69,337	70,182
Asante Akim North	41,689	42,563	43,163	43,764	44,366	44,884	45,463	46,043	46,623	47,202	47,784	48,366
Sekyere Kumawu	30,890	32,169	32,623	33,078	33,532	33,924	34,361	34,799	35,237	35,676	36,115	36,555
Sekyere East	35,731	37,361	37,888	38,416	38,944	39,398	39,907	40,416	40,925	41,434	41,944	42,455
Juaben	31,203	31,936	32,386	32,838	33,289	33,677	34,112	34,547	34,982	35,417	35,853	36,290
Ejisu	87,836	90,281	91,554	92,830	94,104	95,204	96,432	97,662	98,892	100,122	101,355	102,590
Oforikrom	107,426	106,469	107,969	109,473	110,977	112,274	113,722	115,172	116,623	118,073	119,527	120,984
Asokwa	61,000	62,765	63,650	64,537	65,423	66,188	67,041	67,896	68,752	69,606	70,464	71,322
Kumasi Metropolitan	213,662	221,793	224,920	228,054	231,186	233,888	236,903	239,924	242,948	245,969	248,998	252,032
Nhyaeaso	56,981	57,421	58,230	59,042	59,853	60,552	61,333	62,115	62,898	63,680	64,464	65,250
Subin	38,718	38,199	38,738	39,277	39,817	40,282	40,801	41,322	41,842	42,363	42,884	43,407
Manhyia South	17,406	19,052	19,321	19,590	19,859	20,091	20,350	20,609	20,869	21,129	21,389	21,650
Manhyia North	43,174	45,906	46,553	47,201	47,850	48,409	49,033	49,658	50,284	50,910	51,536	52,164
Bantama	57,383	61,216	62,079	62,943	63,808	64,554	65,386	66,220	67,054	67,888	68,724	69,562
Kwadaso	75,205	77,194	78,282	79,373	80,463	81,404	82,453	83,505	84,557	85,608	86,662	87,719
Suame	64,878	68,084	69,044	70,006	70,968	71,797	72,723	73,650	74,578	75,506	76,435	77,367
Old Tafo	55,086	57,133	57,939	58,746	59,553	60,249	61,025	61,804	62,582	63,361	64,141	64,922
Asokore Mampong	93,506	95,616	96,964	98,315	99,665	100,830	102,130	103,432	104,736	106,038	107,344	108,652
Kwabre East	143,684	148,275	150,366	152,460	154,555	156,361	158,377	160,397	162,417	164,437	166,462	168,491
Afigya Kwabre South	115,067	117,229	118,882	120,538	122,194	123,622	125,216	126,812	128,410	130,007	131,608	133,212
Atwima Nwabiagya North	76,877	77,444	78,536	79,630	80,724	81,666	82,720	83,774	84,830	85,885	86,942	88,002
Atwima Nwabiagya	78,334	80,875	82,015	83,157	84,299	85,285	86,384	87,486	88,588	89,690	90,794	91,901
Atwima Mponua	80,235	77,558	78,651	79,747	80,843	81,787	82,842	83,899	84,955	86,012	87,071	88,132

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Ahafo Ano South West	33,641	32,856	33,319	33,783	34,247	34,648	35,094	35,542	35,989	36,437	36,886	37,335
Ahafo Ano North	46,753	46,330	46,983	47,638	48,292	48,856	49,486	50,117	50,749	51,380	52,012	52,646
Ahafo Ano South East	32,071	31,706	32,153	32,601	33,048	33,435	33,866	34,298	34,730	35,162	35,595	36,029
Offinso North	40,957	41,683	42,270	42,859	43,448	43,956	44,523	45,090	45,659	46,226	46,796	47,366
Offinso	66,569	68,575	69,542	70,511	71,479	72,314	73,247	74,181	75,116	76,050	76,986	77,924
Afigya Kwabre North	36,608	36,632	37,149	37,667	38,184	38,630	39,128	39,627	40,126	40,626	41,126	41,627
Sekyere South	58,065	59,985	60,830	61,677	62,525	63,256	64,071	64,888	65,706	66,523	67,342	68,163
Mampong	56,965	58,264	59,086	59,909	60,731	61,441	62,234	63,027	63,822	64,615	65,411	66,208
Ejura Sekyedumase	68,551	68,775	69,744	70,716	71,687	72,525	73,460	74,397	75,335	76,271	77,210	78,151
Sekyere Central	36,490	36,582	37,097	37,614	38,131	38,576	39,073	39,572	40,071	40,569	41,069	41,569
Sekyere Afram Plains	17,813	16,598	16,832	17,067	17,301	17,503	17,729	17,955	18,182	18,408	18,634	18,861
Female												
Total	2,760,549	2,799,221	2,838,694	2,878,571	2,918,748	2,953,688	2,992,796	3,032,151	3,071,674	3,111,314	3,151,165	3,191,200
Amansie South	53,380	58,221	59,040	59,871	60,707	61,433	62,247	63,065	63,886	64,711	65,540	66,373
Amansie Central	44,659	47,877	48,552	49,237	49,920	50,519	51,189	51,861	52,537	53,215	53,897	54,584
Akrofuo	22,976	25,361	25,719	26,080	26,444	26,760	27,115	27,471	27,828	28,189	28,549	28,911
Adansi South	42,648	43,837	44,454	45,080	45,709	46,256	46,868	47,485	48,104	48,726	49,348	49,976
Adansi Asokwa	35,900	36,964	37,486	38,012	38,544	39,006	39,521	40,041	40,563	41,087	41,613	42,142
Obuasi East	47,474	47,542	48,213	48,890	49,572	50,165	50,830	51,498	52,169	52,842	53,520	54,199
Obuasi	52,412	53,663	54,419	55,184	55,954	56,624	57,374	58,128	58,886	59,646	60,410	61,177
Adansi North	27,373	27,864	28,257	28,654	29,054	29,401	29,791	30,182	30,576	30,971	31,367	31,765
Bekwai	71,351	70,987	71,988	72,999	74,018	74,904	75,895	76,894	77,896	78,901	79,912	80,927
Amansie West	54,894	57,949	58,766	59,591	60,423	61,146	61,956	62,771	63,589	64,410	65,235	66,064
Atwima Kwanwoma	120,723	120,832	122,536	124,258	125,992	127,501	129,189	130,888	132,594	134,305	136,025	137,753
Bosomtwi	84,752	84,988	86,187	87,397	88,617	89,678	90,866	92,061	93,260	94,464	95,674	96,889
Bosome Freho	30,832	32,033	32,485	32,941	33,401	33,801	34,248	34,699	35,152	35,605	36,061	36,519
Asante Akim Central	47,166	47,167	47,833	48,505	49,182	49,770	50,429	51,092	51,758	52,426	53,098	53,772
Asante Akim South	61,918	63,611	64,509	65,414	66,328	67,122	68,011	68,905	69,803	70,704	71,609	72,519
Asante Akim North	43,513	43,838	44,456	45,081	45,710	46,257	46,869	47,486	48,105	48,726	49,350	49,977
Sekyere Kumawu	33,506	33,133	33,600	34,072	34,547	34,961	35,424	35,890	36,358	36,827	37,299	37,773
Sekyere East	39,058	38,481	39,023	39,571	40,123	40,604	41,141	41,682	42,225	42,770	43,318	43,869

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Juaben	32,726	32,893	33,357	33,825	34,297	34,708	35,167	35,630	36,094	36,560	37,028	37,499
Ejisu	92,887	92,986	94,297	95,621	96,956	98,117	99,415	100,723	102,036	103,352	104,676	106,006
Oforikrom	105,700	109,657	111,204	112,766	114,340	115,709	117,240	118,782	120,331	121,884	123,445	125,013
Asokwa	64,642	64,645	65,557	66,477	67,406	68,212	69,116	70,025	70,937	71,853	72,773	73,698
Kumasi Metropolitan	230,319	228,437	231,658	234,912	238,191	241,043	244,233	247,445	250,671	253,905	257,158	260,425
Nhyiaeso	57,963	59,141	59,975	60,817	61,666	62,405	63,230	64,062	64,897	65,734	66,577	67,422
Subin	37,748	39,343	39,898	40,459	41,023	41,514	42,064	42,617	43,173	43,729	44,290	44,852
Manhyia South	20,732	19,623	19,899	20,179	20,461	20,706	20,980	21,256	21,533	21,810	22,090	22,370
Manhyia North	48,719	47,280	47,947	48,621	49,299	49,890	50,550	51,215	51,883	52,552	53,226	53,902
Bantama	65,157	63,049	63,938	64,837	65,741	66,528	67,409	68,295	69,186	70,079	70,976	71,878
Kwadaso	79,321	79,507	80,628	81,760	82,902	83,894	85,005	86,122	87,245	88,371	89,503	90,640
Suame	71,412	70,124	71,113	72,112	73,118	73,994	74,973	75,959	76,949	77,942	78,941	79,943
Old Tafo	59,282	58,845	59,674	60,512	61,357	62,091	62,914	63,741	64,572	65,405	66,243	67,085
Asokore Mampong	97,896	98,480	99,869	101,271	102,685	103,914	105,290	106,675	108,065	109,460	110,862	112,270
Kwabre East	153,130	152,717	154,870	157,046	159,237	161,143	163,277	165,424	167,581	169,743	171,917	174,101
Afigya Kwabre South	119,600	120,741	122,443	124,163	125,896	127,403	129,090	130,788	132,493	134,203	135,921	137,648
Atwima Nwabiagya North	78,148	79,763	80,888	82,024	83,169	84,165	85,279	86,401	87,527	88,656	89,792	90,933
Atwima Nwabiagya	83,559	83,297	84,471	85,658	86,854	87,893	89,058	90,228	91,405	92,584	93,770	94,961
Atwima Mponua	75,019	79,881	81,008	82,146	83,292	84,289	85,405	86,528	87,656	88,787	89,924	91,067
Ahafo Ano South West	32,129	33,840	34,317	34,799	35,285	35,707	36,180	36,656	37,134	37,613	38,094	38,579
Ahafo Ano North	45,989	47,717	48,390	49,070	49,755	50,351	51,017	51,688	52,362	53,037	53,717	54,400
Ahafo Ano South East	31,397	32,655	33,116	33,581	34,050	34,457	34,914	35,373	35,834	36,296	36,761	37,228
Offinso North	42,483	42,931	43,537	44,149	44,765	45,300	45,900	46,504	47,110	47,718	48,329	48,943
Offinso	70,703	70,629	71,625	72,631	73,645	74,527	75,513	76,506	77,503	78,503	79,509	80,520
Afigya Kwabre North	36,722	37,730	38,262	38,799	39,341	39,812	40,339	40,869	41,402	41,936	42,473	43,013
Sekyere South	62,011	61,781	62,653	63,533	64,419	65,190	66,054	66,923	67,795	68,670	69,549	70,432
Mampong	59,667	60,010	60,855	61,710	62,572	63,321	64,159	65,003	65,850	66,700	67,554	68,412
Ejura Sekyedumase	69,121	70,835	71,834	72,843	73,860	74,744	75,734	76,729	77,729	78,733	79,741	80,754
Sekyere Central	36,738	37,677	38,209	38,745	39,286	39,757	40,283	40,812	41,344	41,878	42,414	42,953
Sekyere Afram Plains	15,413	17,096	17,337	17,580	17,826	18,039	18,278	18,518	18,759	19,001	19,245	19,489

TABLE 5.36: WESTERN NORTH: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	880,921	900,582	920,556	940,652	960,825	978,298	997,826	1,017,438	1,037,097	1,056,781	1,076,542	1,096,370
Aowin	133,257	136,232	139,252	142,293	145,344	147,987	150,943	153,908	156,882	159,859	162,849	165,848
Sefwi Akontombra	66,689	68,177	69,690	71,211	72,738	74,061	75,539	77,024	78,513	80,002	81,498	82,999
Suaman	38,268	39,122	39,990	40,863	41,739	42,498	43,346	44,197	45,052	45,909	46,766	47,629
Bodi	65,748	67,215	68,706	70,206	71,712	73,016	74,473	75,937	77,404	78,873	80,348	81,828
Sefwi Wiawso	151,220	154,595	158,024	161,473	164,936	167,936	171,288	174,655	178,029	181,408	184,801	188,204
Bibiani Anhwiaso Bekwai	167,971	171,720	175,528	179,360	183,207	186,539	190,262	194,002	197,750	201,503	205,271	209,052
Juaboso	88,814	90,796	92,810	94,836	96,870	98,631	100,600	102,578	104,560	106,544	108,536	110,535
Bia West	115,881	118,467	121,095	123,738	126,392	128,690	131,259	133,839	136,425	139,015	141,614	144,222
Bia East	53,073	54,258	55,461	56,672	57,887	58,940	60,116	61,298	62,482	63,668	64,859	66,053
Male												
Total	451,948	462,066	472,313	482,596	492,891	501,782	511,710	521,664	531,627	541,590	551,580	561,593
Aowin	70,131	69,897	71,447	73,002	74,560	75,904	77,407	78,912	80,418	81,926	83,438	84,951
Sefwi Akontombra	35,023	34,981	35,755	36,534	37,314	37,987	38,738	39,492	40,247	41,000	41,757	42,515
Suaman	20,607	20,073	20,518	20,965	21,412	21,798	22,229	22,661	23,094	23,528	23,961	24,397
Bodi	33,653	34,486	35,251	36,019	36,787	37,451	38,192	38,935	39,678	40,422	41,167	41,915
Sefwi Wiawso	75,905	79,319	81,078	82,843	84,610	86,137	87,841	89,550	91,260	92,970	94,685	96,404
Bibiani Anhwiaso Bekwai	82,798	88,105	90,059	92,020	93,983	95,678	97,571	99,469	101,369	103,268	105,173	107,083
Juaboso	45,722	46,585	47,618	48,655	49,693	50,589	51,590	52,594	53,599	54,603	55,610	56,619
Bia West	59,955	60,782	62,131	63,483	64,837	66,007	67,313	68,622	69,933	71,244	72,558	73,875
Bia East	28,154	27,838	28,456	29,075	29,695	30,231	30,829	31,429	32,029	32,629	33,231	33,834

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Female												
Total	428,973	438,516	448,243	458,056	467,934	476,516	486,116	495,774	505,470	515,191	524,962	534,777
Aowin	63,126	66,335	67,805	69,291	70,784	72,083	73,536	74,996	76,464	77,933	79,411	80,897
Sefwi Akontombra	31,666	33,196	33,935	34,677	35,424	36,074	36,801	37,532	38,266	39,002	39,741	40,484
Suaman	17,661	19,049	19,472	19,898	20,327	20,700	21,117	21,536	21,958	22,381	22,805	23,232
Bodi	32,095	32,729	33,455	34,187	34,925	35,565	36,281	37,002	37,726	38,451	39,181	39,913
Sefwi Wiawso	75,315	75,276	76,946	78,630	80,326	81,799	83,447	85,105	86,769	88,438	90,116	91,800
Bibiani Anhwiaso Bekwai	85,173	83,615	85,469	87,340	89,224	90,861	92,691	94,533	96,381	98,235	100,098	101,969
Juaboso	43,092	44,211	45,192	46,181	47,177	48,042	49,010	49,984	50,961	51,941	52,926	53,916
Bia West	55,926	57,685	58,964	60,255	61,555	62,683	63,946	65,217	66,492	67,771	69,056	70,347
Bia East	24,919	26,420	27,005	27,597	28,192	28,709	29,287	29,869	30,453	31,039	31,628	32,219

TABLE 5.37: AHAFO REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	564,668	574,002	583,483	593,024	602,600	610,894	620,165	629,475	638,808	648,152	657,533	666,945
Asunafo South	91,693	93,209	94,748	96,298	97,853	99,199	100,705	102,217	103,732	105,249	106,773	108,301
Asunafo North	151,258	153,758	156,298	158,854	161,419	163,641	166,124	168,618	171,117	173,621	176,134	178,655
Asutifi South	67,334	68,447	69,578	70,715	71,857	72,846	73,952	75,061	76,175	77,289	78,408	79,530
Asutifi North	73,556	74,772	76,006	77,250	78,497	79,578	80,785	81,998	83,214	84,431	85,652	86,879
Tano North	93,838	95,389	96,965	98,550	100,141	101,520	103,061	104,608	106,159	107,712	109,271	110,835
Tano South	86,989	88,427	89,888	91,357	92,833	94,110	95,538	96,973	98,411	99,850	101,295	102,745
Male												
Total	285,340	290,076	294,867	299,671	304,476	308,623	313,252	317,892	322,534	327,175	331,828	336,491
Asunafo South	46,956	47,103	47,882	48,662	49,442	50,115	50,867	51,621	52,374	53,128	53,884	54,641
Asunafo North	76,887	77,703	78,986	80,273	81,561	82,671	83,912	85,154	86,397	87,641	88,887	90,136
Asutifi South	34,391	34,590	35,162	35,734	36,307	36,802	37,354	37,907	38,460	39,014	39,569	40,124
Asutifi North	37,663	37,787	38,410	39,037	39,662	40,203	40,805	41,410	42,015	42,619	43,225	43,833
Tano North	46,534	48,206	49,002	49,800	50,598	51,288	52,057	52,828	53,600	54,371	55,144	55,919
Tano South	42,909	44,687	45,425	46,165	46,906	47,544	48,257	48,972	49,688	50,402	51,119	51,838
Female												
Total	279,328	283,926	288,616	293,353	298,124	302,271	306,913	311,583	316,274	320,977	325,705	330,454
Asunafo South	44,737	46,106	46,866	47,636	48,411	49,084	49,838	50,596	51,358	52,121	52,889	53,660
Asunafo North	74,371	76,055	77,312	78,581	79,858	80,970	82,212	83,464	84,720	85,980	87,247	88,519
Asutifi South	32,943	33,857	34,416	34,981	35,550	36,044	36,598	37,154	37,715	38,275	38,839	39,406
Asutifi North	35,893	36,985	37,596	38,213	38,835	39,375	39,980	40,588	41,199	41,812	42,427	43,046
Tano North	47,304	47,183	47,963	48,750	49,543	50,232	51,004	51,780	52,559	53,341	54,127	54,916
Tano South	44,080	43,740	44,463	45,192	45,927	46,566	47,281	48,001	48,723	49,448	50,176	50,907

TABLE 5.38: BONO REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	1,208,649	1,241,830	1,275,539	1,309,454	1,343,499	1,372,986	1,405,944	1,439,041	1,472,219	1,505,438	1,538,788	1,572,250
Dormaa West	47,913	49,228	50,565	51,909	53,259	54,428	55,734	57,046	58,361	59,678	61,000	62,327
Dormaa	112,702	115,796	118,939	122,102	125,276	128,026	131,099	134,185	137,279	140,376	143,486	146,606
Dormaa East	67,899	69,763	71,657	73,562	75,475	77,131	78,983	80,842	82,706	84,573	86,445	88,325
Sunyani	193,595	198,910	204,309	209,741	215,195	219,918	225,197	230,498	235,812	241,133	246,475	251,835
Sunyani West	136,022	139,756	143,550	147,367	151,198	154,517	158,226	161,950	165,685	169,423	173,177	176,942
Berekum East	106,252	109,169	112,132	115,114	118,106	120,699	123,595	126,506	129,422	132,343	135,274	138,216
Berekum West	49,464	50,822	52,201	53,589	54,983	56,189	57,538	58,893	60,251	61,610	62,975	64,344
Jaman South	109,768	112,781	115,843	118,923	122,015	124,693	127,686	130,692	133,705	136,722	139,751	142,790
Jaman North	116,529	119,728	122,978	126,248	129,530	132,373	135,551	138,742	141,940	145,143	148,359	151,585
Tain	115,568	118,741	121,964	125,207	128,462	131,281	134,433	137,598	140,770	143,946	147,135	150,335
Wenchi	124,758	128,183	131,662	135,163	138,677	141,721	145,123	148,539	151,964	155,393	158,835	162,289
Banda	28,179	28,953	29,739	30,529	31,323	32,010	32,779	33,550	34,324	35,098	35,876	36,656
Male												
Total	596,676	613,098	629,739	646,445	663,179	677,637	693,783	709,974	726,184	742,395	758,653	774,949
Dormaa West	25,522	24,304	24,964	25,626	26,290	26,863	27,503	28,145	28,787	29,430	30,074	30,720
Dormaa	55,108	57,169	58,721	60,279	61,839	63,187	64,693	66,202	67,714	69,225	70,741	72,261
Dormaa East	33,336	34,443	35,378	36,315	37,254	38,068	38,975	39,885	40,795	41,707	42,619	43,535
Sunyani	96,358	98,203	100,868	103,544	106,225	108,540	111,126	113,720	116,316	118,913	121,517	124,127
Sunyani West	67,251	68,998	70,871	72,751	74,634	76,262	78,079	79,900	81,727	83,550	85,380	87,213
Berekum East	50,163	53,897	55,360	56,829	58,300	59,571	60,990	62,414	63,838	65,264	66,693	68,126
Berekum West	23,593	25,091	25,772	26,456	27,141	27,732	28,393	29,056	29,719	30,382	31,048	31,715
Jaman South	53,277	55,681	57,192	58,709	60,229	61,542	63,008	64,479	65,951	67,423	68,900	70,380
Jaman North	57,913	59,110	60,715	62,326	63,939	65,333	66,890	68,451	70,013	71,576	73,144	74,715
Tain	58,382	58,623	60,214	61,812	63,412	64,794	66,338	67,886	69,436	70,986	72,540	74,099
Wenchi	60,960	63,285	65,002	66,727	68,454	69,946	71,613	73,284	74,957	76,631	78,309	79,991
Banda	14,813	14,294	14,682	15,071	15,462	15,799	16,175	16,552	16,931	17,308	17,688	18,067

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Female												
Total	611,973	628,732	645,800	663,009	680,320	695,349	712,161	729,067	746,035	763,043	780,135	797,301
Dormaa West	22,391	24,924	25,601	26,283	26,969	27,565	28,231	28,901	29,574	30,248	30,926	31,607
Dormaa	57,594	58,627	60,218	61,823	63,437	64,839	66,406	67,983	69,565	71,151	72,745	74,345
Dormaa East	34,563	35,320	36,279	37,247	38,221	39,063	40,008	40,957	41,911	42,866	43,826	44,790
Sunyani	97,237	100,707	103,441	106,197	108,970	111,378	114,071	116,778	119,496	122,220	124,958	127,708
Sunyani West	68,771	70,758	72,679	74,616	76,564	78,255	80,147	82,050	83,958	85,873	87,797	89,729
Berekum East	56,089	55,272	56,772	58,285	59,806	61,128	62,605	64,092	65,584	67,079	68,581	70,090
Berekum West	25,871	25,731	26,429	27,133	27,842	28,457	29,145	29,837	30,532	31,228	31,927	32,629
Jaman South	56,491	57,100	58,651	60,214	61,786	63,151	64,678	66,213	67,754	69,299	70,851	72,410
Jaman North	58,616	60,618	62,263	63,922	65,591	67,040	68,661	70,291	71,927	73,567	75,215	76,870
Tain	57,186	60,118	61,750	63,395	65,050	66,487	68,095	69,712	71,334	72,960	74,595	76,236
Wenchi	63,798	64,898	66,660	68,436	70,223	71,775	73,510	75,255	77,007	78,762	80,526	82,298
Banda	13,366	14,659	15,057	15,458	15,861	16,211	16,604	16,998	17,393	17,790	18,188	18,589

TABLE 5.39: BONO EAST: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	1,203,400	1,238,114	1,273,379	1,308,862	1,344,479	1,375,328	1,409,808	1,444,434	1,479,144	1,513,898	1,548,789	1,583,796
Nkoranza South	114,642	117,949	121,307	124,689	128,082	131,021	134,305	137,604	140,912	144,222	147,546	150,880
Techiman	243,335	250,354	257,485	264,660	271,861	278,100	285,072	292,074	299,092	306,120	313,175	320,253
Nkoranza North	56,468	58,097	59,752	61,416	63,088	64,536	66,154	67,778	69,407	71,037	72,675	74,318
Techiman North	102,529	105,487	108,491	111,514	114,549	117,177	120,115	123,065	126,022	128,983	131,956	134,939
Atebubu Amantin	144,947	149,128	153,376	157,650	161,940	165,655	169,808	173,979	178,160	182,346	186,548	190,765
Sene West	70,104	72,126	74,181	76,248	78,323	80,120	82,128	84,145	86,167	88,192	90,225	92,264
Sene East	72,081	74,160	76,273	78,398	80,531	82,379	84,444	86,518	88,597	90,679	92,769	94,866
Pru West	69,820	71,834	73,880	75,939	78,005	79,795	81,796	83,805	85,818	87,835	89,859	91,890
Pru East	100,840	103,749	106,704	109,677	112,662	115,247	118,136	121,038	123,946	126,858	129,782	132,716
Kintampo South	88,384	90,934	93,524	96,130	98,746	101,011	103,544	106,087	108,636	111,189	113,751	116,322
Kintampo North	140,250	144,296	148,406	152,541	156,692	160,287	164,306	168,341	172,387	176,437	180,503	184,583
Male												
Total	603,136	620,576	638,251	655,997	673,774	689,135	706,289	723,492	740,716	757,942	775,218	792,533
Nkoranza South	57,112	59,119	60,802	62,494	64,186	65,651	67,284	68,923	70,565	72,206	73,851	75,500
Techiman	118,699	125,484	129,058	132,647	136,241	139,347	142,816	146,296	149,778	153,261	156,756	160,254
Nkoranza North	28,744	29,120	29,949	30,781	31,616	32,335	33,142	33,949	34,757	35,565	36,376	37,189
Techiman North	50,248	52,873	54,379	55,890	57,405	58,714	60,176	61,641	63,108	64,576	66,048	67,524
Atebubu Amantin	72,993	74,747	76,876	79,014	81,155	83,005	85,071	87,143	89,218	91,293	93,373	95,459
Sene West	35,625	36,151	37,181	38,215	39,251	40,146	41,145	42,147	43,150	44,154	45,160	46,169
Sene East	38,433	37,171	38,230	39,293	40,357	41,278	42,305	43,335	44,367	45,399	46,434	47,471
Pru West	35,589	36,005	37,031	38,060	39,092	39,983	40,978	41,976	42,975	43,975	44,977	45,982
Pru East	50,708	52,002	53,483	54,970	56,460	57,747	59,184	60,626	62,069	63,512	64,960	66,411
Kintampo South	45,054	45,579	46,877	48,180	49,486	50,614	51,874	53,137	54,402	55,667	56,936	58,208
Kintampo North	69,931	72,325	74,385	76,453	78,525	80,315	82,314	84,319	86,327	88,334	90,347	92,366

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Female												
Total	600,264	617,538	635,128	652,865	670,705	686,193	703,519	720,942	738,428	755,956	773,571	791,263
Nkoranza South	57,530	58,830	60,505	62,195	63,896	65,370	67,021	68,681	70,347	72,016	73,695	75,380
Techiman	124,636	124,870	128,427	132,013	135,620	138,753	142,256	145,778	149,314	152,859	156,419	159,999
Nkoranza North	27,724	28,977	29,803	30,635	31,472	32,201	33,012	33,829	34,650	35,472	36,299	37,129
Techiman North	52,281	52,614	54,112	55,624	57,144	58,463	59,939	61,424	62,914	64,407	65,908	67,415
Atebubu Amantin	71,954	74,381	76,500	78,636	80,785	82,650	84,737	86,836	88,942	91,053	93,175	95,306
Sene West	34,479	35,975	37,000	38,033	39,072	39,974	40,983	41,998	43,017	44,038	45,065	46,095
Sene East	33,648	36,989	38,043	39,105	40,174	41,101	42,139	43,183	44,230	45,280	46,335	47,395
Pru West	34,231	35,829	36,849	37,879	38,913	39,812	40,818	41,829	42,843	43,860	44,882	45,908
Pru East	50,132	51,747	53,221	54,707	56,202	57,500	58,952	60,412	61,877	63,346	64,822	66,305
Kintampo South	43,330	45,355	46,647	47,950	49,260	50,397	51,670	52,950	54,234	55,522	56,815	58,114
Kintampo North	70,319	71,971	74,021	76,088	78,167	79,972	81,992	84,022	86,060	88,103	90,156	92,217

TABLE 5.40: OTI REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	747,248	760,050	773,056	786,142	799,277	810,654	823,370	836,140	848,940	861,757	874,625	887,535
Biakoye	71,827	73,058	74,308	75,566	76,828	77,922	79,144	80,371	81,602	82,834	84,071	85,312
Jasikan	59,695	60,718	61,757	62,801	63,851	64,760	65,776	66,796	67,819	68,843	69,871	70,902
Kadjebi	73,959	75,226	76,513	77,809	79,109	80,233	81,493	82,757	84,024	85,293	86,565	87,844
Krachi East	110,435	112,327	114,249	116,183	118,124	119,806	121,685	123,573	125,464	127,358	129,260	131,168
Krachi West	61,128	62,175	63,239	64,310	65,384	66,315	67,355	68,400	69,447	70,495	71,548	72,604
Krachi Nchumuru	79,934	81,303	82,695	84,095	85,500	86,717	88,077	89,443	90,812	92,183	93,560	94,941
Nkwanta South	135,936	138,265	140,631	143,011	145,401	147,471	149,784	152,107	154,435	156,767	159,108	161,456
Nkwanta North	126,096	128,256	130,451	132,659	134,876	136,796	138,941	141,096	143,256	145,419	147,591	149,769
Guan	28,238	28,722	29,213	29,708	30,204	30,634	31,115	31,597	32,081	32,565	33,051	33,539
Male												
Total	377,392	383,884	390,452	397,037	403,627	409,314	415,662	422,025	428,392	434,757	441,140	447,535
Biakoye	36,069	36,900	37,532	38,164	38,797	39,344	39,954	40,566	41,178	41,790	42,403	43,018
Jasikan	30,441	30,667	31,192	31,717	32,245	32,699	33,206	33,714	34,223	34,731	35,241	35,752
Kadjebi	37,902	37,995	38,645	39,297	39,949	40,510	41,140	41,770	42,400	43,031	43,661	44,295
Krachi East	56,186	56,734	57,704	58,678	59,651	60,492	61,430	62,370	63,311	64,252	65,198	66,141
Krachi West	31,209	31,403	31,940	32,479	33,018	33,484	34,003	34,524	35,044	35,565	36,087	36,610
Krachi Nchumuru	40,367	41,064	41,767	42,472	43,177	43,785	44,464	45,145	45,826	46,506	47,189	47,874
Nkwanta South	68,143	69,835	71,029	72,227	73,426	74,461	75,615	76,773	77,931	79,089	80,250	81,413
Nkwanta North	62,622	64,779	65,888	66,999	68,111	69,071	70,142	71,215	72,290	73,364	74,441	75,520
Guan	14,453	14,507	14,755	15,004	15,253	15,468	15,708	15,948	16,189	16,429	16,670	16,912
Female												
Total	369,856	376,166	382,604	389,105	395,650	401,340	407,708	414,115	420,548	427,000	433,485	440,000
Biakoye	35,758	36,158	36,776	37,402	38,031	38,578	39,190	39,805	40,424	41,044	41,668	42,294
Jasikan	29,254	30,051	30,565	31,084	31,606	32,061	32,570	33,082	33,596	34,112	34,630	35,150
Kadjebi	36,057	37,231	37,868	38,512	39,160	39,723	40,353	40,987	41,624	42,262	42,904	43,549

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Krachi East	54,249	55,593	56,545	57,505	58,473	59,314	60,255	61,203	62,153	63,106	64,062	65,027
Krachi West	29,919	30,772	31,299	31,831	32,366	32,831	33,352	33,876	34,403	34,930	35,461	35,994
Krachi Nchumuru	39,567	40,239	40,928	41,623	42,323	42,932	43,613	44,298	44,986	45,677	46,371	47,067
Nkwanta South	67,793	68,430	69,602	70,784	71,975	73,010	74,169	75,334	76,504	77,678	78,858	80,043
Nkwanta North	63,474	63,477	64,563	65,660	66,765	67,725	68,799	69,881	70,966	72,055	73,150	74,249
Guan	13,785	14,215	14,458	14,704	14,951	15,166	15,407	15,649	15,892	16,136	16,381	16,627

TABLE 5.41: NORTHERN REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	2,310,928	2,399,787	2,490,056	2,580,881	2,672,051	2,751,015	2,839,276	2,927,909	3,016,757	3,105,717	3,195,028	3,284,636
Kpandai	126,213	131,066	135,996	140,957	145,936	150,249	155,070	159,910	164,762	169,621	174,499	179,393
Nanumba South	106,374	110,465	114,619	118,800	122,997	126,632	130,694	134,773	138,864	142,959	147,070	151,195
Nanumba North	188,680	195,935	203,305	210,721	218,165	224,612	231,818	239,055	246,308	253,574	260,864	268,180
Zabzugu	82,846	86,032	89,269	92,524	95,792	98,620	101,787	104,965	108,150	111,339	114,541	117,752
Tatale Sanguli	74,805	77,681	80,603	83,544	86,495	89,051	91,908	94,777	97,653	100,532	103,423	106,324
Saboba	95,683	99,362	103,100	106,860	110,635	113,905	117,559	121,229	124,908	128,591	132,289	135,999
Yendi	154,421	160,359	166,391	172,460	178,552	183,829	189,726	195,649	201,586	207,530	213,498	219,486
Mion	94,930	98,580	102,288	106,019	109,764	113,008	116,634	120,275	123,925	127,579	131,248	134,929
Nanton	50,767	52,719	54,702	56,697	58,700	60,435	62,374	64,321	66,273	68,227	70,189	72,158
Tamale Metropolitan	374,744	389,154	403,792	418,520	433,304	446,109	460,422	474,795	489,202	503,628	518,111	532,642
Tamale South	246,766	256,255	265,894	275,592	285,327	293,759	303,184	312,649	322,136	331,635	341,172	350,741
Tamale Central	127,978	132,899	137,898	142,928	147,977	152,350	157,238	162,146	167,066	171,993	176,939	181,901
Sagnarigu	341,711	354,850	368,198	381,628	395,109	406,786	419,836	432,942	446,080	459,234	472,441	485,691
Tolon	118,090	122,631	127,244	131,885	136,544	140,579	145,089	149,618	154,158	158,704	163,268	167,847
Kumbungu	110,586	114,838	119,158	123,504	127,867	131,646	135,869	140,111	144,362	148,619	152,893	157,181
Savelugu	122,888	127,613	132,413	137,243	142,091	146,290	150,984	155,697	160,422	165,152	169,902	174,667
Karaga	114,225	118,617	123,079	127,568	132,075	135,978	140,340	144,721	149,113	153,510	157,924	162,354
Gushiegu	153,965	159,885	165,899	171,951	178,025	183,286	189,166	195,071	200,991	206,918	212,868	218,838
Male												
Total	1,141,700	1,185,680	1,230,278	1,275,076	1,319,973	1,358,788	1,402,137	1,445,620	1,489,163	1,532,715	1,576,400	1,620,190
Kpandai	62,881	64,758	67,192	69,639	72,091	74,211	76,579	78,954	81,332	83,710	86,096	88,488
Nanumba South	52,511	54,578	56,632	58,693	60,760	62,546	64,541	66,543	68,547	70,552	72,563	74,579
Nanumba North	92,279	96,807	100,448	104,106	107,770	110,941	114,480	118,030	121,585	125,142	128,708	132,283
Zabzugu	40,879	42,506	44,106	45,712	47,322	48,712	50,266	51,825	53,388	54,947	56,516	58,082
Tatale Sanguli	36,941	38,380	39,824	41,275	42,728	43,984	45,388	46,795	48,204	49,615	51,028	52,446
Saboba	47,172	49,092	50,939	52,794	54,653	56,260	58,055	59,855	61,658	63,461	65,270	67,083
Yendi	76,142	79,230	82,210	85,203	88,203	90,797	93,694	96,599	99,509	102,419	105,338	108,264
Mion	47,162	48,706	50,538	52,378	54,223	55,817	57,598	59,384	61,173	62,962	64,757	66,556

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Nanton	25,257	26,047	27,027	28,011	28,997	29,850	30,803	31,758	32,714	33,671	34,631	35,593
Tamale Metropolitan	185,051	192,272	199,504	206,768	214,049	220,343	227,373	234,424	241,485	248,547	255,632	262,733
Tamale South	122,635	126,610	131,372	136,155	140,949	145,094	149,723	154,367	159,016	163,667	168,331	173,008
Tamale Central	62,416	65,662	68,132	70,613	73,100	75,249	77,650	80,058	82,469	84,881	87,300	89,725
Sagnarigu	170,199	175,323	181,918	188,542	195,181	200,921	207,330	213,760	220,199	226,638	233,098	239,573
Tolon	58,507	60,589	62,868	65,157	67,452	69,435	71,650	73,872	76,097	78,323	80,555	82,793
Kumbungu	55,291	56,739	58,873	61,017	63,165	65,023	67,097	69,178	71,261	73,346	75,436	77,532
Savelugu	60,390	63,051	65,422	67,804	70,192	72,256	74,561	76,874	79,189	81,505	83,828	86,157
Karaga	55,677	58,606	60,810	63,025	65,244	67,163	69,305	71,454	73,607	75,759	77,918	80,083
Gushiegu	75,361	78,996	81,967	84,952	87,943	90,529	93,417	96,314	99,215	102,117	105,027	107,945
Female												
Total	1,169,228	1,214,107	1,259,778	1,305,805	1,352,078	1,392,227	1,437,139	1,482,289	1,527,594	1,573,002	1,618,628	1,664,446
Kpandai	63,332	66,308	68,804	71,318	73,845	76,038	78,491	80,956	83,430	85,911	88,403	90,905
Nanumba South	53,863	55,887	57,987	60,107	62,237	64,086	66,153	68,230	70,317	72,407	74,507	76,616
Nanumba North	96,401	99,128	102,857	106,615	110,395	113,671	117,338	121,025	124,723	128,432	132,156	135,897
Zabzugu	41,967	43,526	45,163	46,812	48,470	49,908	51,521	53,140	54,762	56,392	58,025	59,670
Tatale Sanguli	37,864	39,301	40,779	42,269	43,767	45,067	46,520	47,982	49,449	50,917	52,395	53,878
Saboba	48,511	50,270	52,161	54,066	55,982	57,645	59,504	61,374	63,250	65,130	67,019	68,916
Yendi	78,279	81,129	84,181	87,257	90,349	93,032	96,032	99,050	102,077	105,111	108,160	111,222
Mion	47,768	49,874	51,750	53,641	55,541	57,191	59,036	60,891	62,752	64,617	66,491	68,373
Nanton	25,510	26,672	27,675	28,686	29,703	30,585	31,571	32,563	33,559	34,556	35,558	36,565
Tamale Metropolitan	189,693	196,882	204,288	211,752	219,255	225,766	233,049	240,371	247,717	255,081	262,479	269,909
Tamale South	124,131	129,645	134,522	139,437	144,378	148,665	153,461	158,282	163,120	167,968	172,841	177,733
Tamale Central	65,562	67,237	69,766	72,315	74,877	77,101	79,588	82,088	84,597	87,112	89,639	92,176
Sagnarigu	171,512	179,527	186,280	193,086	199,928	205,865	212,506	219,182	225,881	232,596	239,343	246,118
Tolon	59,583	62,042	64,376	66,728	69,092	71,144	73,439	75,746	78,061	80,381	82,713	85,054
Kumbungu	55,295	58,099	60,285	62,487	64,702	66,623	68,772	70,933	73,101	75,273	77,457	79,649
Savelugu	62,498	64,562	66,991	69,439	71,899	74,034	76,423	78,823	81,233	83,647	86,074	88,510
Karaga	58,548	60,011	62,269	64,543	66,831	68,815	71,035	73,267	75,506	77,751	80,006	82,271
Gushiegu	78,604	80,889	83,932	86,999	90,082	92,757	95,749	98,757	101,776	104,801	107,841	110,893

TABLE 5.42: SAVANNAH REGION: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	653,277	674,595	696,252	718,041	739,914	758,859	780,033	801,297	822,613	843,955	865,382	886,879
Bole	115,800	119,579	123,418	127,281	131,156	134,515	138,269	142,039	145,816	149,600	153,398	157,208
Sawla Tuna Kalba	112,664	116,340	120,075	123,833	127,605	130,874	134,524	138,191	141,868	145,549	149,244	152,951
North Gonja	61,443	63,448	65,486	67,534	69,592	71,373	73,365	75,365	77,370	79,377	81,390	83,415
West Gonja	63,449	65,519	67,623	69,739	71,864	73,704	75,760	77,825	79,896	81,968	84,050	86,137
Central Gonja	142,762	147,421	152,153	156,915	161,695	165,835	170,462	175,109	179,767	184,431	189,114	193,812
East Gonja	117,755	121,598	125,501	129,429	133,372	136,786	140,603	144,436	148,278	152,125	155,988	159,862
North East Gonja	39,404	40,690	41,996	43,310	44,630	45,772	47,050	48,332	49,618	50,905	52,198	53,494
Male												
Total	327,692	338,408	349,271	360,181	371,112	380,559	391,110	401,692	412,287	422,885	433,513	444,167
Bole	59,903	59,987	61,911	63,846	65,783	67,458	69,328	71,204	73,082	74,961	76,845	78,733
Sawla Tuna Kalba	53,004	58,362	60,235	62,117	64,001	65,632	67,451	69,275	71,103	72,931	74,763	76,601
North Gonja	30,764	31,828	32,851	33,876	34,905	35,792	36,785	37,781	38,777	39,774	40,772	41,776
West Gonja	32,270	32,867	33,923	34,982	36,044	36,962	37,986	39,014	40,043	41,072	42,105	43,139
Central Gonja	71,635	73,953	76,327	78,711	81,100	83,164	85,470	87,783	90,098	92,414	94,737	97,065
East Gonja	60,199	60,999	62,957	64,924	66,894	68,597	70,499	72,406	74,316	76,226	78,142	80,062
North East Gonja	19,917	20,412	21,067	21,725	22,385	22,954	23,591	24,229	24,868	25,507	26,149	26,791
Female												
Total	325,585	336,187	346,981	357,860	368,802	378,300	388,923	399,605	410,326	421,070	431,869	442,712
Bole	55,897	59,592	61,507	63,435	65,373	67,057	68,941	70,835	72,734	74,639	76,553	78,475
Sawla Tuna Kalba	59,660	57,978	59,840	61,716	63,604	65,242	67,073	68,916	70,765	72,618	74,481	76,350
North Gonja	30,679	31,620	32,635	33,658	34,687	35,581	36,580	37,584	38,593	39,603	40,618	41,639
West Gonja	31,179	32,652	33,700	34,757	35,820	36,742	37,774	38,811	39,853	40,896	41,945	42,998
Central Gonja	71,127	73,468	75,826	78,204	80,595	82,671	84,992	87,326	89,669	92,017	94,377	96,747
East Gonja	57,556	60,599	62,544	64,505	66,478	68,189	70,104	72,030	73,962	75,899	77,846	79,800
North East Gonja	19,487	20,278	20,929	21,585	22,245	22,818	23,459	24,103	24,750	25,398	26,049	26,703

TABLE 5.43: NORTH EAST: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	658,946	681,444	704,300	727,296	750,380	770,373	792,720	815,161	837,657	860,181	882,793	905,481
Mamprugu Moagduri	68,746	71,093	73,478	75,877	78,285	80,371	82,702	85,043	87,390	89,740	92,099	94,466
West Mamprusi	175,755	181,756	187,852	193,986	200,142	205,475	211,436	217,421	223,421	229,429	235,460	241,511
East Mamprusi	188,006	194,425	200,946	207,507	214,095	219,798	226,173	232,576	238,995	245,421	251,873	258,346
Bunkpurugu Nakpanduri	82,384	85,197	88,054	90,929	93,815	96,315	99,109	101,915	104,727	107,543	110,370	113,207
Yunyoo-Nasuan	56,879	58,821	60,794	62,779	64,771	66,497	68,426	70,363	72,305	74,249	76,201	78,159
Chereponi	87,176	90,152	93,176	96,218	99,272	101,917	104,874	107,843	110,819	113,799	116,790	119,792
Male												
Total	322,149	333,171	344,344	355,567	366,811	376,531	387,386	398,273	409,175	420,079	431,015	441,977
Mamprugu Moagduri	34,053	34,759	35,925	37,095	38,269	39,284	40,415	41,551	42,688	43,826	44,966	46,110
West Mamprusi	85,712	88,864	91,844	94,838	97,836	100,429	103,324	106,228	109,136	112,044	114,961	117,885
East Mamprusi	91,119	95,058	98,246	101,448	104,657	107,429	110,526	113,632	116,743	119,854	122,975	126,102
Bunkpurugu Nakpanduri	40,404	41,654	43,051	44,454	45,860	47,075	48,433	49,794	51,157	52,520	53,887	55,258
Yunyoo-Nasuan	28,027	28,759	29,723	30,692	31,662	32,501	33,438	34,378	35,319	36,260	37,204	38,150
Chereponi	42,834	44,077	45,555	47,040	48,527	49,813	51,250	52,690	54,132	55,575	57,022	58,472
Female												
Total	336,797	348,273	359,956	371,729	383,569	393,842	405,334	416,888	428,482	440,102	451,778	463,504
Mamprugu Moagduri	34,693	36,334	37,553	38,782	40,016	41,087	42,287	43,492	44,702	45,914	47,133	48,356
West Mamprusi	90,043	92,892	96,008	99,148	102,306	105,046	108,112	111,193	114,285	117,385	120,499	123,626
East Mamprusi	96,887	99,367	102,700	106,059	109,438	112,369	115,647	118,944	122,252	125,567	128,898	132,244
Bunkpurugu Nakpanduri	41,980	43,543	45,003	46,475	47,955	49,240	50,676	52,121	53,570	55,023	56,483	57,949
Yunyoo-Nasuan	28,852	30,062	31,071	32,087	33,109	33,996	34,988	35,985	36,986	37,989	38,997	40,009
Chereponi	44,342	46,075	47,621	49,178	50,745	52,104	53,624	55,153	56,687	58,224	59,768	61,320

TABLE 5.44: UPPER EAST: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	1,301,226	1,330,771	1,360,784	1,390,982	1,421,296	1,447,550	1,476,896	1,506,366	1,535,907	1,565,485	1,595,180	1,624,974
Builsa South	36,575	37,405	38,249	39,098	39,950	40,688	41,513	42,341	43,171	44,003	44,837	45,675
Builsa North	56,571	57,855	59,160	60,473	61,791	62,932	64,208	65,489	66,774	68,060	69,351	70,646
Kasena Nankana	99,895	102,163	104,467	106,784	109,112	111,129	113,381	115,644	117,911	120,182	122,461	124,749
Kasena Nankana West	90,735	92,795	94,887	96,994	99,108	100,938	102,986	105,037	107,099	109,162	111,233	113,310
Bolgatanga	142,509	145,745	149,032	152,339	155,659	158,534	161,748	164,976	168,211	171,450	174,703	177,966
Talensi	87,021	88,997	91,004	93,024	95,051	96,807	98,769	100,740	102,716	104,694	106,680	108,672
Bolgatanga East	38,824	39,706	40,601	41,502	42,406	43,190	44,065	44,945	45,826	46,709	47,595	48,483
Bongo	116,431	119,075	121,760	124,462	127,175	129,524	132,150	134,787	137,430	140,076	142,733	145,399
Nabdam	53,039	54,243	55,467	56,698	57,933	59,003	60,199	61,401	62,605	63,810	65,021	66,235
Bawku West	144,189	147,463	150,789	154,135	157,494	160,403	163,655	166,921	170,194	173,472	176,762	180,064
Binduri	76,679	78,420	80,189	81,968	83,755	85,302	87,031	88,768	90,508	92,251	94,001	95,757
Bawku	119,458	122,170	124,926	127,698	130,481	132,891	135,585	138,291	141,003	143,718	146,444	149,179
Garu	71,774	73,404	75,059	76,725	78,397	79,845	81,464	83,089	84,719	86,350	87,988	89,632
Tempane	86,993	88,968	90,975	92,994	95,020	96,775	98,737	100,708	102,683	104,660	106,645	108,637
Pusiga	80,533	82,362	84,219	86,088	87,964	89,589	91,405	93,229	95,057	96,888	98,726	100,570
Male												
Total	631,263	645,639	660,200	674,811	689,441	702,076	716,184	730,330	744,490	758,648	772,847	787,077
Builsa South	18,328	18,147	18,557	18,968	19,379	19,734	20,131	20,528	20,926	21,324	21,723	22,123
Builsa North	28,332	28,068	28,701	29,338	29,974	30,523	31,136	31,751	32,367	32,982	33,600	34,218
Kasena Nankana	48,658	49,566	50,683	51,804	52,928	53,898	54,981	56,068	57,154	58,241	59,331	60,424
Kasena Nankana West	43,909	45,021	46,036	47,055	48,075	48,956	49,941	50,925	51,914	52,901	53,892	54,884
Bolgatanga	67,850	70,710	72,305	73,905	75,507	76,891	78,434	79,985	81,536	83,086	84,642	86,200
Talensi	43,849	43,178	44,152	45,129	46,107	46,952	47,896	48,842	49,789	50,736	51,685	52,637
Bolgatanga East	18,836	19,264	19,698	20,134	20,570	20,948	21,368	21,791	22,213	22,636	23,059	23,483
Bongo	55,094	57,771	59,073	60,381	61,690	62,820	64,083	65,349	66,616	67,882	69,153	70,426

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Nabdam	26,135	26,317	26,910	27,506	28,102	28,617	29,192	29,769	30,346	30,923	31,502	32,082
Bawku West	70,781	71,543	73,157	74,776	76,397	77,797	79,360	80,928	82,497	84,066	85,639	87,216
Binduri	36,991	38,046	38,905	39,765	40,628	41,372	42,204	43,037	43,871	44,706	45,542	46,381
Bawku	58,029	59,272	60,609	61,950	63,294	64,453	65,749	67,047	68,347	69,647	70,950	72,257
Garu	34,434	35,613	36,416	37,222	38,029	38,726	39,504	40,284	41,065	41,846	42,629	43,414
Tempane	41,268	43,164	44,138	45,114	46,092	46,937	47,880	48,826	49,773	50,719	51,668	52,620
Pusiga	38,769	39,959	40,860	41,764	42,669	43,452	44,325	45,200	46,076	46,953	47,832	48,712
Female												
Total	669,963	685,132	700,584	716,171	731,855	745,474	760,712	776,036	791,417	806,837	822,333	837,897
Builsa South	18,247	19,258	19,692	20,130	20,571	20,954	21,382	21,813	22,245	22,679	23,114	23,552
Builsa North	28,239	29,787	30,459	31,135	31,817	32,409	33,072	33,738	34,407	35,078	35,751	36,428
Kasena Nankana	51,237	52,597	53,784	54,980	56,184	57,231	58,400	59,576	60,757	61,941	63,130	64,325
Kasena Nankana West	46,826	47,774	48,851	49,939	51,033	51,982	53,045	54,112	55,185	56,261	57,341	58,426
Bolgatanga	74,659	75,035	76,727	78,434	80,152	81,643	83,314	84,991	86,675	88,364	90,061	91,766
Talensi	43,172	45,819	46,852	47,895	48,944	49,855	50,873	51,898	52,927	53,958	54,995	56,035
Bolgatanga East	19,988	20,442	20,903	21,368	21,836	22,242	22,697	23,154	23,613	24,073	24,536	25,000
Bongo	61,337	61,304	62,687	64,081	65,485	66,704	68,067	69,438	70,814	72,194	73,580	74,973
Nabdam	26,904	27,926	28,557	29,192	29,831	30,386	31,007	31,632	32,259	32,887	33,519	34,153
Bawku West	73,408	75,920	77,632	79,359	81,097	82,606	84,295	85,993	87,697	89,406	91,123	92,848
Binduri	39,688	40,374	41,284	42,203	43,127	43,930	44,827	45,731	46,637	47,545	48,459	49,376
Bawku	61,429	62,898	64,317	65,748	67,187	68,438	69,836	71,244	72,656	74,071	75,494	76,922
Garu	37,340	37,791	38,643	39,503	40,368	41,119	41,960	42,805	43,654	44,504	45,359	46,218
Tempane	45,725	45,804	46,837	47,880	48,928	49,838	50,857	51,882	52,910	53,941	54,977	56,017
Pusiga	41,764	42,403	43,359	44,324	45,295	46,137	47,080	48,029	48,981	49,935	50,894	51,858

TABLE 5.45: UPPER WEST: PROJECTED POPULATION BY DISTRICT AND SEX, 2021-2050

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
All Districts	901,502	924,633	948,131	971,773	995,506	1,016,061	1,039,036	1,062,107	1,085,236	1,108,393	1,131,641	1,154,967
Wa West	96,957	99,444	101,972	104,515	107,067	109,278	111,747	114,230	116,718	119,208	121,709	124,217
Wa East	91,457	93,804	96,187	98,586	100,994	103,079	105,410	107,750	110,097	112,446	114,805	117,171
Wa	200,672	205,821	211,053	216,314	221,597	226,173	231,287	236,422	241,571	246,726	251,900	257,093
Nadowli-Kaleo	77,057	79,034	81,043	83,063	85,092	86,849	88,813	90,785	92,762	94,741	96,728	98,722
Daffiamma Bussie Issa	38,754	39,748	40,758	41,775	42,795	43,678	44,666	45,658	46,652	47,648	48,647	49,650
Sissala East	80,619	82,688	84,789	86,903	89,026	90,864	92,918	94,982	97,050	99,121	101,200	103,286
Sissala West	63,828	65,466	67,129	68,803	70,484	71,939	73,566	75,199	76,837	78,476	80,122	81,774
Jirapa	91,279	93,621	96,000	98,394	100,797	102,878	105,205	107,541	109,882	112,227	114,581	116,943
Lawra	58,433	59,932	61,455	62,988	64,526	65,858	67,348	68,843	70,342	71,843	73,350	74,862
Lambussie Karni	51,118	52,430	53,762	55,103	56,448	57,614	58,917	60,225	61,536	62,849	64,168	65,490
Nandom	51,328	52,645	53,983	55,329	56,680	57,851	59,159	60,472	61,789	63,108	64,431	65,759
Male												
Total	440,317	451,645	463,122	474,642	486,180	496,148	507,279	518,440	529,613	540,787	551,993	563,224
Wa West	45,880	48,575	49,809	51,048	52,289	53,361	54,557	55,758	56,960	58,162	59,367	60,575
Wa East	46,621	45,819	46,983	48,152	49,323	50,334	51,463	52,595	53,729	54,863	56,000	57,139
Wa	98,493	100,535	103,091	105,656	108,221	110,442	112,919	115,403	117,891	120,378	122,872	125,372
Nadowli-Kaleo	36,993	38,605	39,586	40,570	41,557	42,409	43,360	44,316	45,269	46,223	47,183	48,142
Daffiamma Bussie Issa	18,923	19,415	19,909	20,404	20,900	21,328	21,807	22,287	22,767	23,248	23,729	24,212
Sissala East	39,868	40,390	41,416	42,446	43,478	44,369	45,365	46,363	47,362	48,361	49,363	50,368
Sissala West	31,556	31,977	32,790	33,605	34,423	35,128	35,916	36,706	37,498	38,289	39,082	39,877
Jirapa	43,021	45,730	46,892	48,058	49,227	50,236	51,363	52,493	53,624	54,756	55,890	57,028
Lawra	28,325	29,274	30,018	30,765	31,513	32,159	32,881	33,604	34,328	35,052	35,779	36,507
Lambussie Karni	25,060	25,610	26,260	26,914	27,568	28,133	28,765	29,397	30,031	30,664	31,300	31,936
Nandom	25,577	25,715	26,368	27,024	27,681	28,249	28,883	29,518	30,154	30,791	31,428	32,068

District	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Female												
Total	461,185	472,988	485,009	497,131	509,326	519,913	531,757	543,667	555,623	567,606	579,648	591,743
Wa West	51,077	50,869	52,163	53,467	54,778	55,917	57,190	58,472	59,758	61,046	62,342	63,642
Wa East	44,836	47,985	49,204	50,434	51,671	52,745	53,947	55,155	56,368	57,583	58,805	60,032
Wa	102,179	105,286	107,962	110,658	113,376	115,731	118,368	121,019	123,680	126,348	129,028	131,721
Nadowli-Kaleo	40,064	40,429	41,457	42,493	43,535	44,440	45,453	46,469	47,493	48,518	49,545	50,580
Daffiamma Bussie Issa	19,831	20,333	20,849	21,371	21,895	22,350	22,859	23,371	23,885	24,400	24,918	25,438
Sissala East	40,751	42,298	43,373	44,457	45,548	46,495	47,553	48,619	49,688	50,760	51,837	52,918
Sissala West	32,272	33,489	34,339	35,198	36,061	36,811	37,650	38,493	39,339	40,187	41,040	41,897
Jirapa	48,258	47,891	49,108	50,336	51,570	52,642	53,842	55,048	56,258	57,471	58,691	59,915
Lawra	30,108	30,658	31,437	32,223	33,013	33,699	34,467	35,239	36,014	36,791	37,571	38,355
Lambussie Karni	26,058	26,820	27,502	28,189	28,880	29,481	30,152	30,828	31,505	32,185	32,868	33,554
Nandom	25,751	26,930	27,615	28,305	28,999	29,602	30,276	30,954	31,635	32,317	33,003	33,691

LINKS TO ADDITIONAL STATISTICS ON THE PROJECTED POPULATION

National Links

https://statsghana.gov.gh/pop_projec/national/pdf/ProjFemalePopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjFemalePopByRegAndLoc2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjFemalePopBySingleAge2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjMalePopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjMalePopByRegionAndLoc2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjMalePopBySingleYears2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopByRegAndLocality2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopByRegAndSex2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopByReg-BothSexes2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopBySexLocalityAndSelectedPopCharac2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopBySingleYears2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjPopByVariantAndSex2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/ProjMalePopByRegionAndLoc2021-2050.pdf

!6 Regional Links

https://statsghana.gov.gh/pop_projec/national/pdf/AhafoPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/BonoEastPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/BonoPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/CentralPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/EasternPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/GRPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/SavannahProjPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/UpperEastProjPopAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/UpperWestProjPopAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/WesternNorthProjPopAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/WesternProjPopAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/AshantiPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/OtiPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/VoltaProjPopAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/NEPopByAgeGroup2021-2050.pdf

https://statsghana.gov.gh/pop_projec/national/pdf/NorthernPopByAgeGroup2021-2050.pdf

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