



THE UNITED REPUBLIC OF TANZANIA

RUKWA REGION POPULATION PROJECTIONS 2023 - 2050





The United Republic of Tanzania

Rukwa Region Population Projections 2023 - 2050

National Bureau of Statistics
Ministry of Finance
Tanzania

Office of the Chief Government Statistician
President's Office - Finance and Planning
Zanzibar

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RUKWA REGION ADMINISTRATIVE BOUNDARIES



Foreword



The 2022 Population and Housing Census (PHC) for the United Republic of Tanzania had its reference as the midnight of the 22nd/23rd August 2022. This was the Sixth and the first digital Census after the Union of Tanganyika and Zanzibar in 1964. Other



post union censuses were carried out in 1967, 1978, 1988, 2002 and 2012. The Sixth Phase Government of Tanzania under the leadership of Her Excellency Dr. Samia Suluhu Hassan, and the Eighth Phase Government of Zanzibar under the leadership of His Excellency Dr. Hussein Ali Mwinyi, like the previous phases, have fulfilled their obligation of conducting the 2022 PHC according to the United Nations Principles and Recommendations for the Population and Housing Census. **We owe them much appreciation for their commitment and support during Census implementation.**

The Population and Housing Census is undertaken at ten-year intervals to provide current population counts and other socio-demographic indicators. However, these censuses provide statistics at a point in time and do not account for the continuous change in population over time. It is thus important to provide information on population changes during intercensal periods to inform planning and development initiatives through population projections. Population projections will also assist the Government and stakeholders in monitoring and evaluating various national, regional and international development frameworks including the Tanzania Development Vision 2025 and Zanzibar Development Vision 2050; the Third National Five-Year Development Plan 2021/22 - 2025/26 and Zanzibar Development Plan 2021/22 - 2025/26; the East African Community Vision 2050; the Southern African Development Community Vision 2050, the African Development Agenda 2063 and Tanzania Development Vision 2050.

Furthermore, population projections provide the demographic foundation to inform immediate policy adjustments and resource allocation decisions; modelling long-term demographic trends and their development implications that can respond to evolving population dynamics. Since population growth and distribution contribute to many development challenges, such projections are necessary to demonstrate the future magnitude of those challenges.

The Regional Population Projections Report is the seventh in a series of major planned publications for the 2022 PHC. The main purpose of this report is to assist policymakers, planners, and the general public in accessing statistical information at a lower level to estimate future resource and service needs of the population and thus plan accordingly. Projected numbers will also assist researchers in undertaking research activities in various fields.

The success of the 2022 PHC depended on the cooperation and contributions from the Government, specifically Census Committees from the national level to the lowest administrative level. These include the National Central Census Committee; National Census Advisory Committee; National Census Technical Committee; Census Committees at regional, district, wards, village/mtaa and hamlet levels. There were also forums from Non-States Actors including Collaborators Forum, Private Sector, various institutions and the public at large.

A word of thanks goes to Government leaders at all levels, particularly, Minister for Finance; Minister for Lands, Housing and Human Settlements Development, Minister of State - President's Office, Finance and Planning, Zanzibar; Minister for Lands and Housing Development Zanzibar; Members of Parliament and Members of the House of Representatives. Further, appreciation is extended to Councillors/Shehas; Regional and District Census Committees chaired by Regional and District Commissioners of respective areas; Census Coordinators (National and Zanzibar); Regional and District Census Coordinators; Supervisors; Enumerators; Local leaders and all respondents (heads of households, members of households and other individuals).

Special gratitude is extended to the following Development Partners:- United Nations Population Fund (UNFPA); World Bank (WB); United Nations Children's Fund (UNICEF); UN-Women; International Organization for Migration (IOM); United States Agency for International Development (USAID); Foreign, Commonwealth and Development Office (FCDO); United States Census Bureau (USCB), The Republic of South Korea, The People's Republic of China and other Development Partners for providing equipment, expertise, training and financial support in making the 2022 Population and Housing Census a success. We also thank religious, traditional and political leaders, non-governmental

organization leaders, the media and all citizens and non-citizens in general for their participation and contributions in the successful implementation of the Census.

Special thanks also go to Honourable Anne Semamba Makinda - Census Commissar for Mainland Tanzania and Former Speaker of the National Assembly and Honourable Ambassador Mohamed Haji Hamza - Census Commissar for Tanzania Zanzibar, for their effective leadership and management in educating and sensitising all citizens and non-citizens to participate in the 2022 Population and Housing Census thus, resulting in enhanced quality, smooth and timely execution of the Census exercise. We also thank Dr. Albina Chuwa, former Statistician General, for her invaluable contributions to successfully implementing the census 2022.

Finally, we acknowledge the unprecedented efforts and commitment of the management and staff of the National Bureau of Statistics, Office of the Chief Government Statistician, Zanzibar; Ministry of Lands, Housing and Human Settlements Development; Ministry of Information, Communication and Technology; and other Government officials who worked tirelessly to ensure that the 2022 Population and Housing Census was implemented successfully.



Kassim Majaliwa Majaliwa (MP)
Prime Minister of
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Hemed Suleiman Abdulla (MRC)
Second Vice President of Zanzibar

Acknowledgement

The National Bureau of Statistics and Office of the Chief Government Statistician, Zanzibar conducted the 2022 Population and Housing Census and the Tanzania Buildings Census to provide necessary information for policy implementation, planning, monitoring and evaluation of development processes. The Census collected detailed information on demographic characteristics, disabilities, migration, possession of national documents and orphanhood, education, economic activities, land ownership and information related to ICT ownership and use, fertility, mortality, housing ownership and assets, agriculture, community facilities and buildings. Some information on physical addresses was also collected.

The preparation of Regional Population Projections Report 2023-2050 is part of the activities in the series of further analysis and production of reports based on the 2022 Population and Housing Census data. Rukwa Region Population Projections Report 2023-2050, estimates future population, providing the demographic changes that reflect the region's developmental challenges and opportunities.

We therefore express our appreciation to all experts who have put their time and efforts to produce this report. In particular we would like to thank Dr. Ruth Davison Minja, the Director of Population Census and Social Statistics NBS; Fahima Mohamed Issa, Director of Social Statistics, Census and Survey, (OCGS); Seif Ahmad Kuchengo, the National Census Coordinator; Abdul-majid Jecha Ramadhan, the Tanzania Zanzibar Census Coordinator, National Census Technical Team, Statisticians, Demographers, Information Technology and Geographic Information System officers for their commitment which led to successful completion of this report.

We also extend our appreciation to all professionals, regional and district supervisors, enumerators, and field supervisors, as well as the media, for their dedicated work. Certainly, the census would not have been successful without their commitment and dedication. We would also like to thank the public for their cooperation during the entire period of the Census.



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Executive Summary

Rukwa Region Population Projections Report presents population projections to the council level for the period of 2023 to 2050. These population projections are based on Cohort Component Technique and were done by using a computer application commonly known as Spectrum Version 6.36 specifically, DemProj tool. DemProj is a computer program for making population projections for countries or regions. The program requires information on the number of people by age and sex in the base year, Others include current year data and future assumptions about the Total Fertility Rate (TFR), the age distribution of fertility, life expectancy at birth by sex, the most appropriate model life table and the magnitude and pattern of international migration.

Regional population projections utilize all three components for population change, namely fertility, mortality and migration. Internal migration was used to establish net regional migration for projecting future trend of population flow. The report gives projected fertility and mortality levels, as well as estimated total population by sex in five-year age groups including a summary of key demographic indicators at regional level.

Chapter One presents an overview of the 2022 PHC. Results show that population pyramids for Tanzania and Rukwa Region as per the 2022 PHC have a broad base which indicates high fertility and a youthful age structure, with a large proportion of its population in the young and/or youthful ages. Conversely, a slightly narrower base is observed in 2050 population projections pyramids indicating, this indicates declining fertility.

Chapter Two provides the methodology adopted for projecting the population. Before projections were made, the 2022 population as enumerated in 23rd August, 2022 was adjusted to mid-year of 2022 (01st July 2022) using population growth rate based on estimated fertility and mortality. Evaluation and adjustment were done through Demographic Analysis and Population Projection System (DAPPS Version 3.3) spreadsheet developed by the US Census Bureau. During this process, regional population projection was adjusted to accommodate 1.1 percent of under-enumerated population during census undertaking as revealed by the 2022 PHC Post-Enumeration Survey (PES).

Chapter Three highlights projection results for selected indicators. Results from the Rukwa Region population projections show that, population growth rate is projected to decrease

from 3.7 percent in 2023 (with a population of 1,619,636) to 3.2 percent in 2050 (with a population of 3,792,831).

Fertility levels in Rukwa Region are projected to decline during the projection period. Total Fertility Rate (TFR) is projected to decline from 6.7 children per woman in 2023 to 3.9 children per woman in 2050.

Mortality estimates show that life expectancy at birth for Rukwa Region is expected to increase from 65.1 years in 2023 to 73.4 years in 2050.

Age dependency ratio for Rukwa Region is expected to decrease from 114 dependants for every 100 working persons in 2023 to 80 in 2050.

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Abbreviations and Acronyms

AIDS	-	Acquired Immuno-Deficiency Syndrome
ASFR	-	Age Specific Fertility Rate
CBR	-	Crude Birth Rate
CDR	-	Crude Death Rate
DemProj	-	Demographic Projection Package
GR	-	Growth Rate
HIV	-	Human Immunodeficiency Virus
IMR	-	Infant Mortality Rate
IDB	-	International Database
LE	-	Life Expectancy at Birth
NBS	-	National Bureau of Statistics
NRR	-	Net Reproduction Rate
OCGS	-	Office of Chief Government Statistician
PES	-	Post-Enumeration Survey
PHC	-	Population and Housing Census
RUP	-	Rural Urban Projection
SDGs	-	Sustainable Development Goals
TDHS	-	Tanzania Demographic and Health Survey
TFR	-	Total Fertility Rate
UNFPA	-	United Nations Population Fund
USAID	-	United States Agency for International Development
e ₀	-	Life Expectancy at Birth



CHAPTER ONE

Introduction

1.0 Background

The 2022 Population and Housing Census was the sixth and the first digital census to be undertaken in Tanzania after the Union of Tanganyika and Zanzibar in 1964. Other post union censuses were carried out in 1967, 1978, 1988, 2002 and 2012. The 2022 PHC was carried out with the reference of midnight of the 22nd/23rd August 2022. The main objective of conducting the Census was to provide up-to-date and reliable data that are essential for the formulation of realistic development plans and making informed decisions for socio-economic development.

Population censuses are among the most important sources of demographic and socio-economic data in the country for preparation, monitoring and evaluation of social and economic development policies and programmes. The census data with other information from administrative sources and surveys are of paramount importance for tracking the implementation of national, regional, continental and global development goals such as the Tanzania Third National Five-Year Development Plan 2021/22 - 2025/26 and Zanzibar Development Plan 2021/22 - 2025/26; the East African Community Vision 2050; the Southern African Development Community Vision 2050, the 2030 Sustainable Development Goals (SDGs) and Africa Agenda of 2063.

Between the 2022 PHC and the next census, there is a need for updated population information to provide the needed statistics to achieve those developments goals. The National Bureau of Statistics and the Office of Chief Government Statistician, Zanzibar have computed population projections to offer insights into the future demographic dynamics, informing planners, policy makers, researchers and the public in general about potential changes. Population projections are computed estimates of future population sizes and structures based on the past and current situation of a population.

In this report, brief explanation of the methodology used to make projections is presented together with the projected population for the period of 2023 to 2050 at Regional and Councils levels. It is anticipated that projected numbers in this report will be used by data users for planning, as well as to monitor and evaluate progress made towards achieving national, regional and international development agenda.

Population can be projected by interpolation or extrapolation. If the desired date is between census dates, then an interpolation method is the desired one. Projected population is obtained by interpolating between the two censuses. Interpolation can be made using either the same cohort or the same age groups in the census.

Cohort interpolation is advisable if the age information is reliable. This technique is recommended if data is available by single years for populations that have actual and significant age fluctuations. In addition, information on annual inter-censal births is needed for determining the number of persons born during the inter-censal period (i.e. those who were only enumerated in the preceding census).

Interpolation, using the same age groups in each census, is frequently used in developing countries including Tanzania, since information on single years is unreliable and the age structure usually does not have actual fluctuations. The procedure is acceptable particularly when the interpolation date is close to the census date. The interpolation can be made either linearly or exponentially. If the desired date is close to the one for the census dates, both possibilities give similar results. However, if the interpolation date is several years from the census date, linear interpolation produces higher values than exponential interpolation. In most cases, the exponential interpolation is more suitable than the linear interpolation.

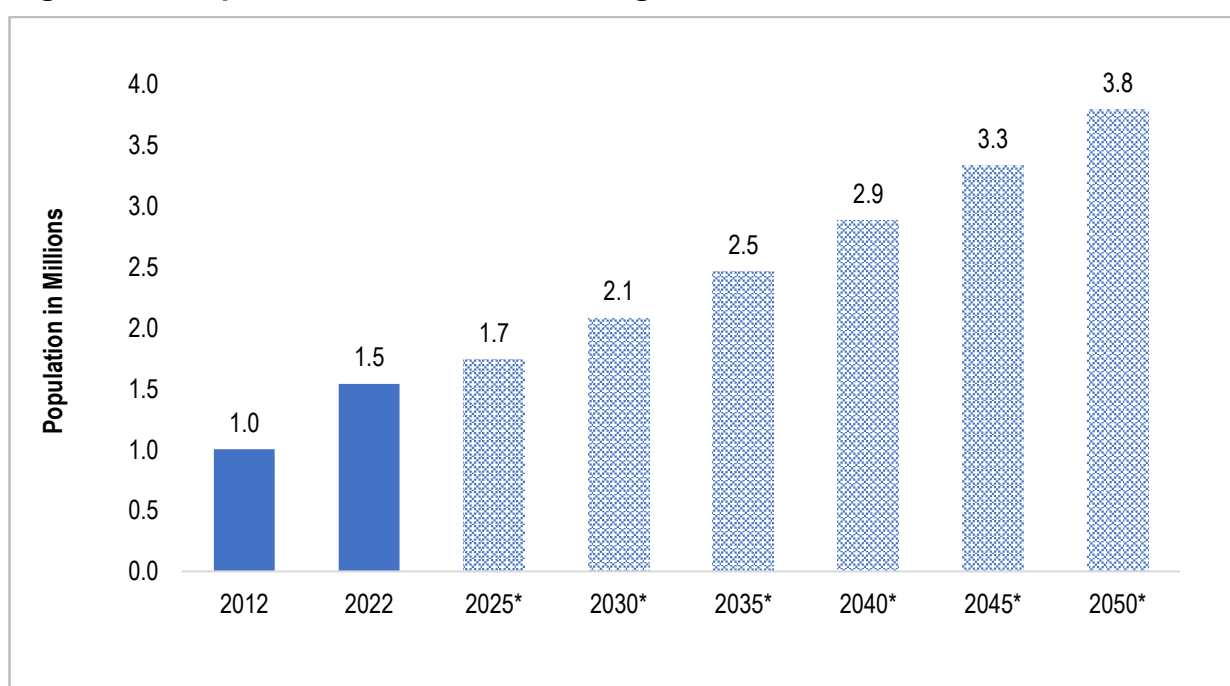
Another procedure for adjusting the population is to shift or move the population from a given date (for instance, a census date) to another date (for instance mid-year). If the total population for the desired date is available, extrapolation can be used. Alternatively, is to use the levels of mortality, fertility and migration to estimate a population growth rate, thereafter is to use the growth rate to calculate the total population at the desired date. Once the new total has been calculated, the age structure can be adjusted proportionately to the new total. The base population used for projections is based on extrapolated population taking into consideration the levels of mortality, fertility and migration.

Nevertheless, the most commonly used method for projecting populations is the cohort component method, which projects each age and sex cohort over time based on components of growth. Annual births create new cohorts, while existing cohorts are decreased by mortality and either increased or decreased by migration (US Census Bureau 2013). The cohort component method of population projection is used in this report, because it has an advantage over other methods.

1.1 The 2022 Population Census Data and Population Projections

Rukwa Region population features the same structure as that of national population with large proportional of children compared with adults. This young population structure indicates the need for strategic regional planning on harnessing demographic dividend. The projections show that population in Rukwa Region is fast growing shown by increasing number of people from 1,619,636 in 2023 to 3,792,831 in 2050. Projections further reveal that, from year 2023, regional population is expected to double in the next 19 years. (Figure 1.1).

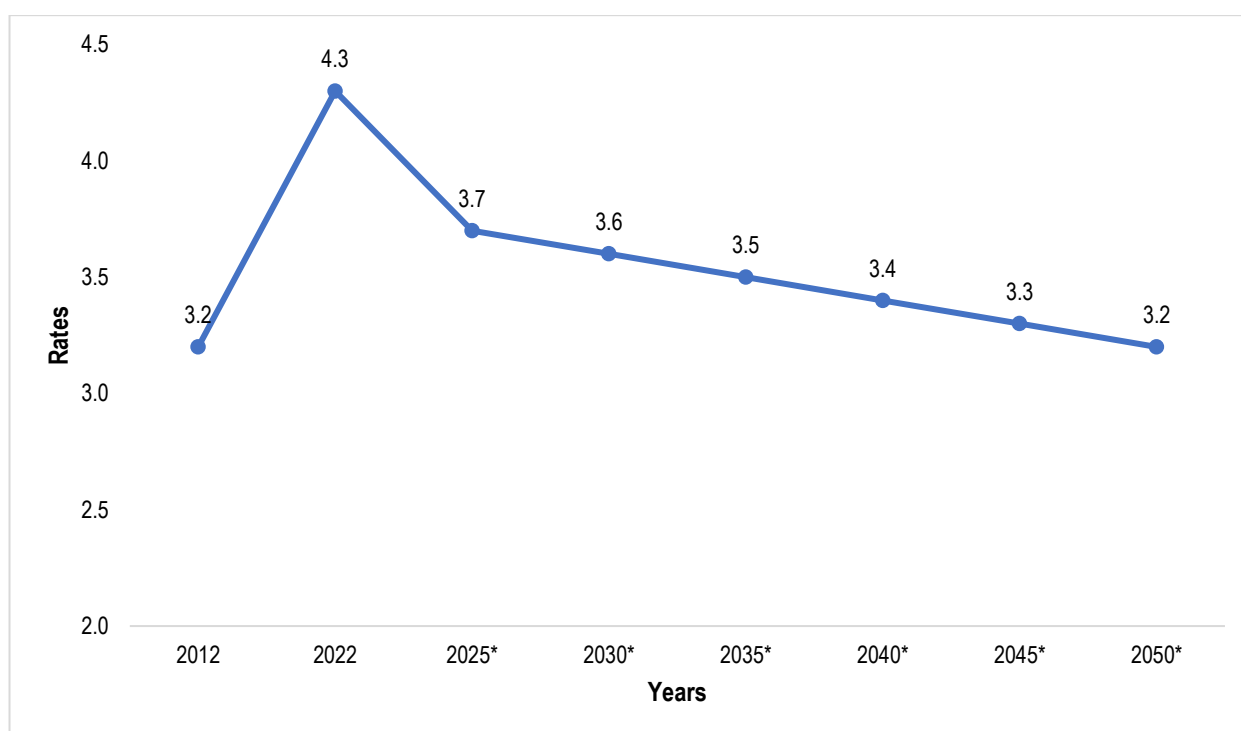
Figure 1.1: Population Trends; Rukwa Region, 2012 – 2050



Note: * Projected Population

Figure 1.2 shows that the annual average population growth rate for Rukwa Region increased from 1.0 to 1.5 percent during 2002-2012 and 2012-2022 intercensal periods respectively. The growth rate is projected to decrease to 3.7 in 2025 then gradually decline to 3.2 in 2050.

Figure 1.2: Average Annual Inter-Censal Population Growth Rates; Rukwa Region, 2012–2050



Note: * Projected Population Growth Rates

1.2 Age-Sex Structure of the Population

As shown in Figures 1.3 and 1.4, Rukwa Region, as the most of the region in Tanzania has a very young population as a result of high birth rates over a long period of time. This is evident in the population pyramid which is a graphical representation of the age and sex composition of a specific population. It provides a snapshot of the population's age and sex structure. It also provides useful insights into the patterns of vital events (birth and death rates).

The pyramids for Rukwa Region, per the 2022 PHC has a broad base indicative of high fertility and a youthful age structure. They indicate a large proportion of its population in the young and/or youthful ages. It creates a high child dependency ratio that places a heavy burden on the working age population and constrains the provision of basic needs and social services. However, this demographic structure suggests a significant working-age population, which can be beneficial for economic growth if effectively harnessed.

By 2050, the population pyramid of Rukwa Region will continue to reflect a relatively young population, though it will be gradually aging as birth rates decline and life expectancy increases.

Figure 1.3: Population Pyramid for Five Year Age Groups; Tanzania, 2022 and 2050

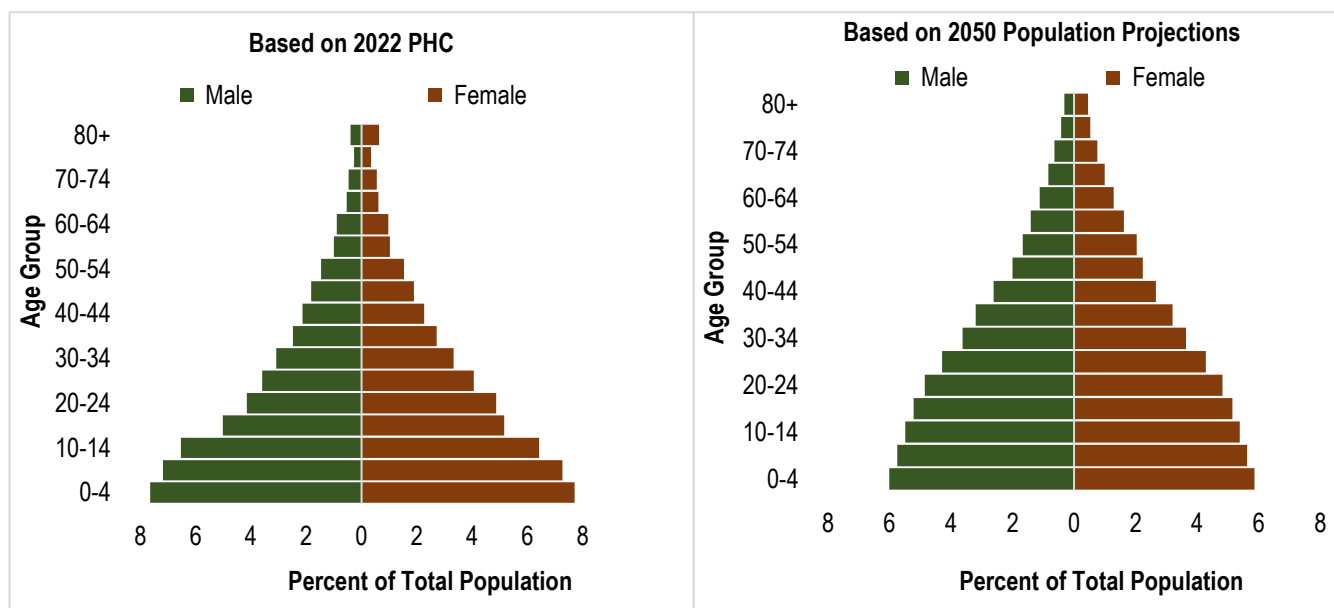
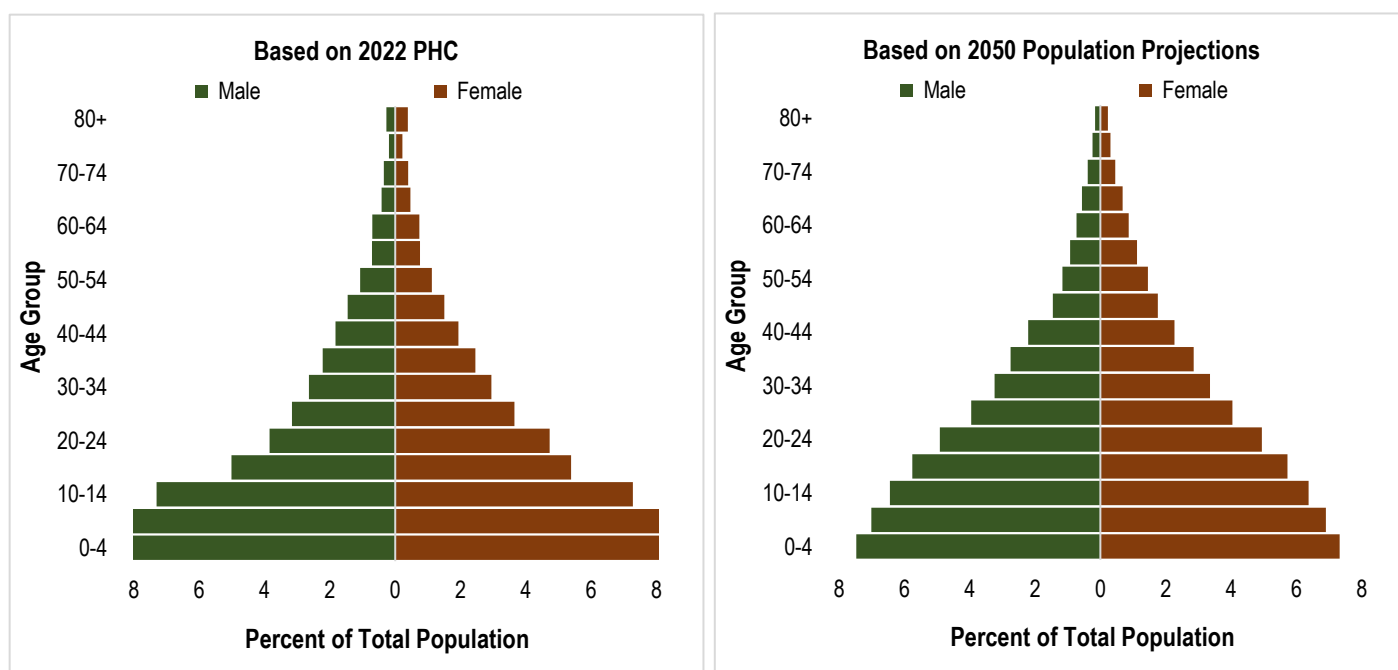


Figure 1.4: Projected Population Pyramid for Five Year Age Groups; Rukwa Region, 2022 and 2050



1.3 Importance of Demographic Projections

Population projection is an important undertaking since it facilitates the Government as well as researchers in when making decisions about the future. Policymakers and program planners rely on population projections to assess future demand for resources such as food, water and energy, as well as services such as health and education.

Examples of possible use of results from population projections include:

- i. Estimating demand for basic human needs, such as food, water, power, transportations;
- ii. Planning for the construction of housing, highways etc.;
- iii. Estimating the labour forces in various places;
- iv. Estimating the potential consumption of goods and services in various regions and
- v. Facilitating sociological research, such as providing data on sex or age ratio.

Population projections constitute a tool for providing demographic information about the present as well as the future at national and sub-national levels that is not available from censuses and surveys reports. Population projections also estimate the probable size and structure as well as population characteristics beyond the most recent census year. Further, they provide an indication of likely changes in the future size and age-sex structure of the population including school age population. Population projections are used as the denominator for many health indicators such as fertility and mortality rate.

1.4 Population Projection Software

1.4.1 Demographic Analysis and Population Projection System (DAPPS)

Demographic Analysis and Population Projection System (DAPPS) is a program designed to help users analyse and produce population projections with ease. The software accomplishes this through a user-friendly spreadsheet interface for data entry and the projection power of Rural Urban Projection (RUP).

In order to create a population projection, DAPPS requires at least three inputs: These include a base year population, by age and sex (usually based on a census or estimate); a mortality structure by age and sex (usually a life table or deaths, by age and sex); and a fertility pattern by age of mother (births or age-specific fertility rates). A fourth input is a pattern of net migration (by age and sex of migrant), which is optional but recommended. The data for these components can originate from either a RUP input file or a spreadsheet-based program, such as Microsoft Excel or United Nations MORTPAK.

1.4.2 Population Analysis System (PAS) Software

Population Analysis System (PAS) is a set of Microsoft Excel workbooks developed by the U.S. Census Bureau containing frequently used procedures and methods in basic demographic analysis.

The purpose of the workbooks is to facilitate analysis of available data for the following topics: age structure, mortality, fertility, migration, distribution of population, urbanization and population projections.

1.4.3 DemProj

DemProj is a computer program that has been used to make projections in this report. DemProj projects the population for an entire country or region by age and sex, based on assumptions about fertility, mortality and migration. A full set of demographic indicators can be displayed for up to 50 years into the future. Urban and rural projections can also be prepared. The program requires information on the number of people by age and sex in the base year. Other information includes current year data and future assumptions about the Total Fertility Rate (TFR), age distribution of fertility, life expectancy at birth by sex, the most appropriate model life table, as well as the magnitude and pattern of international migration.

Generally, projections can be made for one or two areas. If two areas are projected, the program can calculate a third area as the sum of the two areas (e.g., total = rural + urban) or the difference (e.g., urban = total - rural).

DemProj has aggregate function that is used to add together several projections to produce a total for a region/country. All indicators referring to numbers of people are added across all projections. Rates, such as TFR and life expectancy, are calculated as weighted averages. Weighting is done by an appropriate population. For example, the TFR for the aggregate population calculated as the weighted average of the TFRs for each of the input projections, weighted with the number of women of reproductive age (15-49).

Flexibility of this programme has a clear advantage of allowing a demographer to create a projection model that accurately reflects the demographic situation in a country and making maximum use of available data in a manner as close as possible to its original form. However, this flexibility comes at a price as it places a burden on the demographer to decide on the best way to model the situation (since the program does not limit the options) and to provide accurate data for all the inputs required to run the program.



CHAPTER TWO

Methodology

2.0 Introduction

Population projections for Rukwa Region based on the 2022 Population and Housing Census (PHC) have been made using a cohort-component model. The projection for the Region is the aggregate of the projections from its respective councils. For each council, population with age and sex details from the 2022 PHC was adjusted then projected one year at a time from 2023 to 2050 using assumptions about the components of growth i.e. fertility, mortality and internal migration.

2.1 Base Year Population

The projected population of Rukwa Region is based on adjusted 2022 age-sex-specific populations. The enumerated population was adjusted taking into account the undercount of the total population as revealed by the 2022 PHC Post-Enumeration Survey (PES). The population was also evaluated for age misreporting then adjusted for undercount of children under 10 years. Population under age 10 was adjusted based on fertility and mortality data. Evaluation and adjustment were done through DAPPS analysis tools. The “PopAgeEstUnder10” tool in DAPPS was used to adjust the undercount of children ages 0 to 9 years. To obtain the base population, the following inputs were required:

- i. Population distribution in single year and sex obtained from the 2022 Population and Housing Census and adjusted basing on undercount rate from PES;
- ii. Sex ratio at birth (male births per 100 female births) was assumed to be 103;
- iii. Mortality data used are life tables at two points in time that is earlier (2012 PHC) and later (2022 IDB data); these are nM_x (age specific death rates) and nL_x (number of person-years lived) values for males and females in single years; and
- iv. Earlier (2015) and later (2022) date fertility data were Age Specific Fertility Rates (ASFRs) from the Tanzania Demographic and Health Surveys (TDHS). Fertility data from TDHS is based on birth history of individual woman while the same data from the census data is collected retrospectively which makes data from survey to be more reliable.

The next step was to move the population from the census reference date (23 August 2022) to mid-year (01 July 2022) using population growth rate based on estimated fertility and mortality. This was done using the “PopAgeMove” tool in DAPPS. The inputs used in the “PopAgeMove” were:

- Adjusted population disaggregated by five-year age groups and sex generated in DAPPS, with the maximum of 80 years and above;

- Life tables (nMx (age-specific death rates) and nLx (number of person-years lived) values in age groups with maximum of age 80 and above)) for males and females separate from the 2022 IDB data; and
- Age-Specific Fertility Rate from the 2022 TDHS.

After moving population to the mid-year, it was then changed from age groups to single year using “PopAge5to1” tool in DAPPS. Table 2.1 shows that there is little difference between the reported population and smoothed age-sex distributions population.

Table 2.1: Reported and Adjusted Population to Mid-Year by Sex, Sex Ratio and Five-Year Age Groups; Rukwa Region, 2022 PHC

Age Groups	Reported Data from the 2022 PHC			Adjusted Data Based on 2022 PHC		
	Male	Female	Sex Ratio	Male	Female	Sex Ratio
Total	743,119	797,400	93	758,238	802,452	94
0 - 4	136,370	141,813	96	150,614	151,946	99
5 - 9	126,491	132,375	96	131,748	134,002	98
10 -14	112,548	112,119	100	111,591	111,295	100
15-19	77,147	82,905	93	76,787	82,414	93
20-24	59,278	72,827	81	58,612	71,570	82
25-29	48,615	56,269	86	48,211	55,803	86
30-34	40,734	45,334	90	40,262	44,353	91
35-39	34,119	37,824	90	33,890	37,448	90
40-44	28,213	29,764	95	27,732	29,063	95
45-49	22,417	23,170	97	22,008	22,802	97
50-54	16,596	17,222	96	16,432	16,916	97
55-59	10,972	11,657	94	10,914	11,552	94
60-64	10,823	11,402	95	10,689	10,928	98
65-69	6,375	7,203	89	6,331	7,136	89
70-74	5,381	6,091	88	5,390	5,792	93
75-79	2,902	3,411	85	3,638	4,447	82
80+	4,138	6,014	69	3,389	4,985	68

2.2 Fertility Assumptions and Estimation

2.2.1 Introduction

Estimation of fertility levels for Rukwa Region from the 2022 PHC is based on the number of live births by age of mother in the 12 months preceding the census and the number of children ever born by age of mother reported by women age 15-49 years. However, given the limitations of the 2022 PHC data, several indirect methods were used to estimate adjusted fertility indicators to evaluate the direct estimates of age-specific and total fertility rates based on births in the year preceding the census. Apart from the PHC data, projections are also based on data from 2022 Tanzania Demographic and Health Survey and Malaria Indicator Survey (2022 TDHS -MIS). In general, the PHC and the demographic survey have shown that fertility, as one of the important components of population change in Tanzania is slowly decreasing.

2.2.2 Fertility Estimation

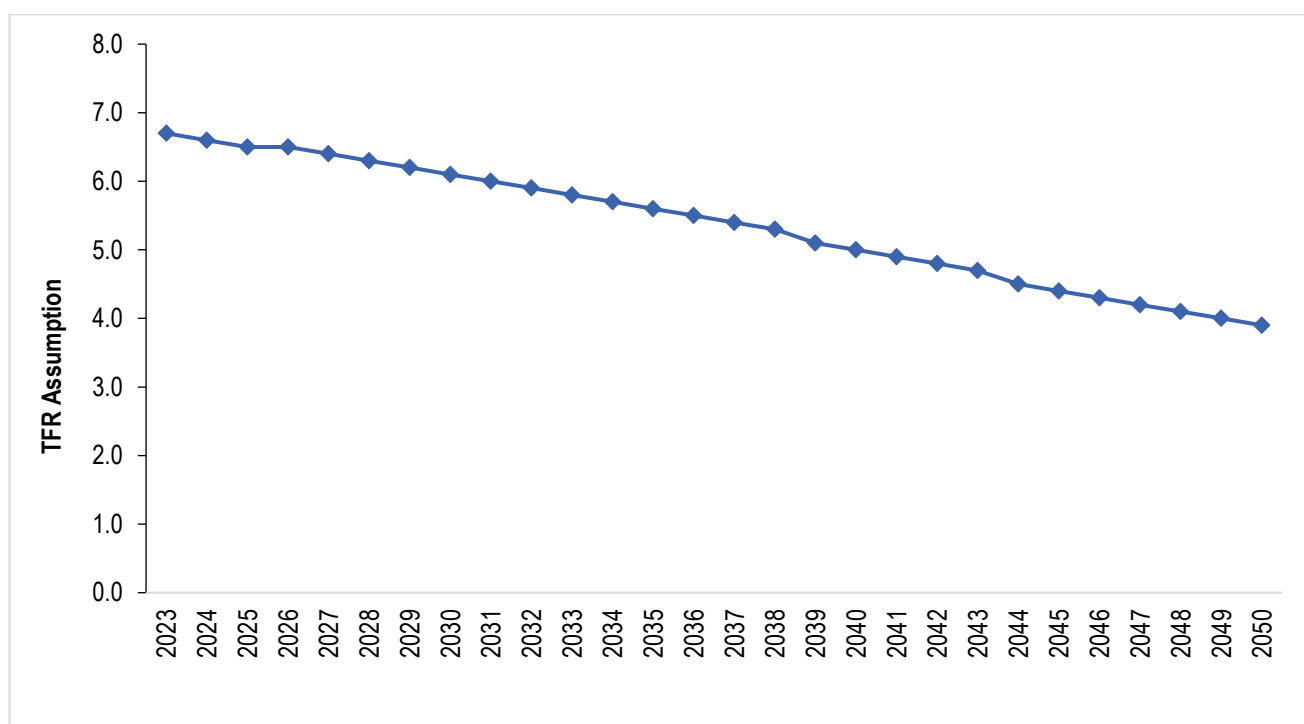
Fertility levels (Total Fertility Rate and Age Specific Fertility Rates) are projected from levels observed in the 2022 TDHS - MIS. Estimation of future fertility levels was done through UN spread sheet template used to estimate the fertility rate (UNFerModel worksheet).

The template allows the user to make projections of the Total Fertility Rate for a considerable period of time (in this case from 2023 to 2050). Three different paces of change in the fertility level can be selected, from which the medium scenario or variant is derived. Population census data and demographic surveys undertaken in Tanzania have shown that fertility, as one of the important components of population change, is slowly decreasing. Thus, a medium pace was selected.

Table 2.2 Fertility Assumptions; Rukwa Region, 2023 – 2050

Year	Total Fertility Rate
2023	6.7
2024	6.6
2025	6.5
2026	6.5
2027	6.4
2028	6.3
2029	6.2
2030	6.1
2031	6.0
2032	5.9
2033	5.8
2034	5.7
2035	5.6
2036	5.5
2037	5.4
2038	5.3
2039	5.1
2040	5.0
2041	4.9
2042	4.8
2043	4.7
2044	4.5
2045	4.4
2046	4.3
2047	4.2
2048	4.1
2049	4.0
2050	3.9

Figure 2.1: Fertility Assumptions; Rukwa Region, 2023 – 2050



2.3 Mortality

2.3.1 Introduction

Population projections are affected by several factors including Infant Mortality Rate (IMR), Under Five Mortality Rate (U5MR), Crude Death Rate (CDR) and Life expectancy at birth. Application of any index depends mainly on the availability of information or the requirement of models to be used in the exercise. In all mortality indices, life expectancy at birth is considered to be more appropriate as an input for population projections.

2.3.2 Mortality Estimation

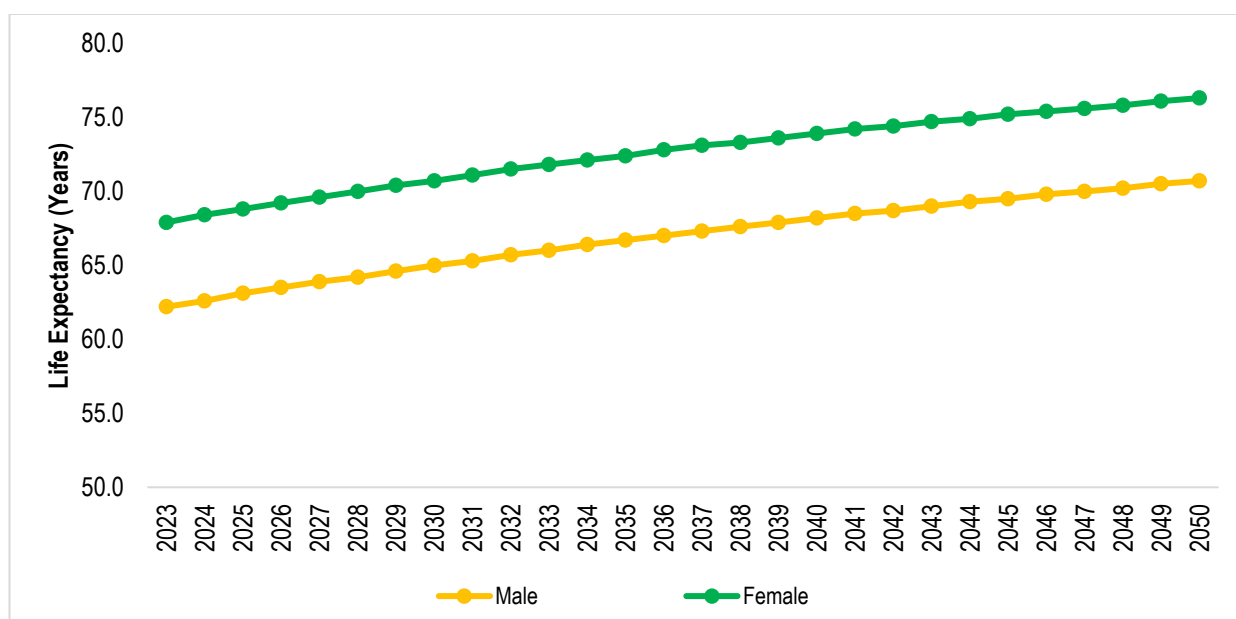
Life expectancy at birth for males and females were interpolated using a UN spread sheet template for estimating the mortality rate (UNMortModel worksheet) using the 2022 levels projected data from the 2012 Population and Housing Census. This template allows the user to make projections of life expectancy at birth for both males and females for a considerable number of years (in this case up to 2050). For each sex, five different paces of change in the level of life expectancy can be selected, from which the medium scenario or variant is derived. This template also allows the user to generate high and low scenarios of life expectancy at birth, with prescribed differentials expressed in numbers of years as compared to the levels in the medium scenario, for both males and females.

Life expectancy at birth from 2022 Population and Housing Census were not used in the projections as there are abnormally high number of deaths, most likely due to COVID-19 that affected Tanzania and the world in general in 2020 and 2021 (the census question asked on the number of deaths 12 months prior to the census date). Mortality assumptions (life expectancies at birth) for Rukwa Region, are summarized in Table 2.3 as well as Figures 2.2.

Table 2.3: Mortality Assumptions - Life Expectancy at Birth by Sex; Rukwa Region, 2023 – 2050

Year	Male	Female
2023	62.2	67.9
2024	62.6	68.4
2025	63.1	68.8
2026	63.5	69.2
2027	63.9	69.6
2028	64.2	70.0
2029	64.6	70.4
2030	65.0	70.7
2031	65.3	71.1
2032	65.7	71.5
2033	66.0	71.8
2034	66.4	72.1
2035	66.7	72.4
2036	67.0	72.8
2037	67.3	73.1
2038	67.6	73.3
2039	67.9	73.6
2040	68.2	73.9
2041	68.5	74.2
2042	68.7	74.4
2043	69.0	74.7
2044	69.3	74.9
2045	69.5	75.2
2046	69.8	75.4
2047	70.0	75.6
2048	70.2	75.8
2049	70.5	76.1
2050	70.7	76.3

Figure 2.2: Mortality Assumptions - Life Expectancy at Birth by Sex; Rukwa Region, 2023 – 2050



2.4 Migration

2.4.1 Introduction

Inclusion of migration assumptions in population projections is important because it is one of the major components of population dynamics. Usually there are two types of migration data that are considered in population projections (i.e. internal migration and international migration). Projection at national level considers international migration and internal migration is considered at sub-national (regional) projections.

2.5 HIV/AIDS Assumptions

2.5.1 Introduction

HIV/AIDS cases in Tanzania were clinically diagnosed and reported for the first time in 1983 in Kagera Region. By 1986, all regions of Mainland Tanzania had reported HIV/AIDS cases.

2.5.2 HIV/AIDs Assumptions

HIV/AIDS surveys show that prevalence of HIV among persons aged 15 years and above has been decreasing. The 2022-23 Tanzania HIV Impact Survey (THIS) shows that HIV prevalence among persons aged 15 years and above in Tanzania is 4.4 percent. The rate has declined from 4.9 percent recorded in 2016-2017 THIS. This decline and the introduction of antiretroviral HIV drugs, implies that, deaths emanating from HIV/AIDS are

unlikely to affect both life expectancy and the age and sex pattern of mortality. For that reason, impact of HIV/AIDS was not taken into consideration during projections.



CHAPTER THREE

Projections

3.0 Introduction

The chapter presents brief discussion and summary of selected demographic indicators for the entire projection period of 2023 to 2050 for Rukwa Region.

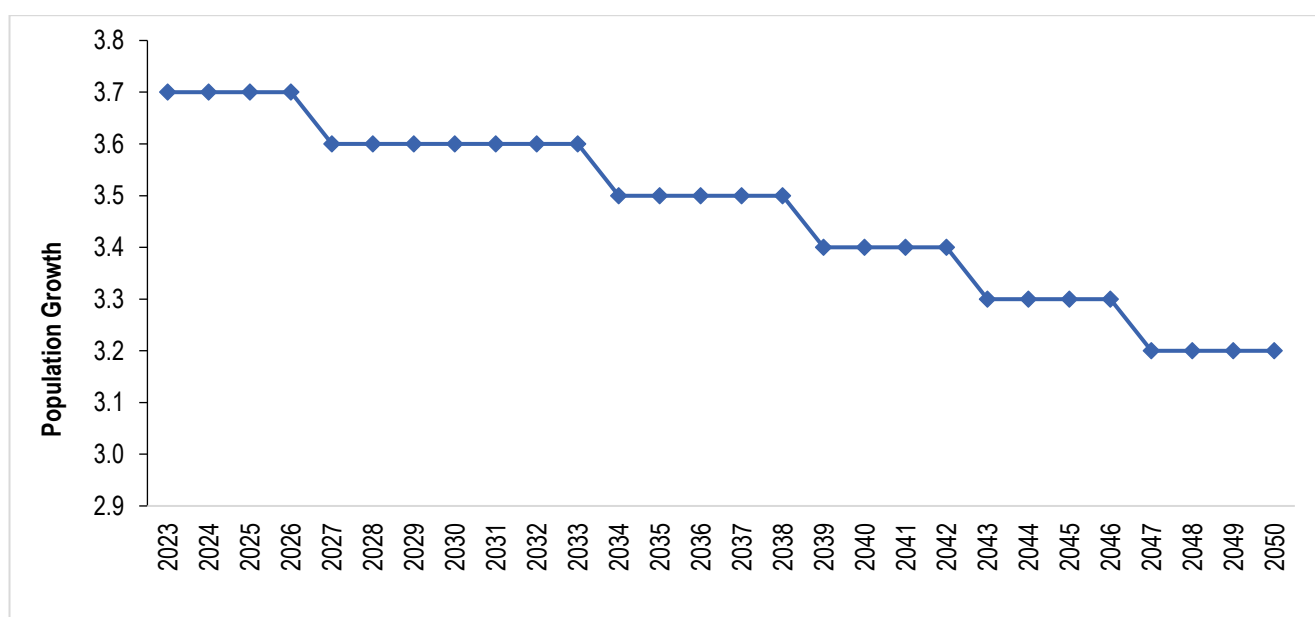
3.1 Highlights of Population Projections Results

This section discusses key demographic indicators for mid-year population from 2023 and 2050.

3.1.1 Population Growth

Projection results show a decline in annual average population growth rates. Population growth rate for Rukwa Region is expected to decrease from 3.7 percent in 2023 to 3.2 percent in 2050 (Figure 3.1 and Table 3A.1-3A.3). Over the same period, the population of Rukwa Region is projected to increase from 1,619,636 in 2023 to 3,792,831 persons in 2050. (Tables 3B.1 - 3B.29).

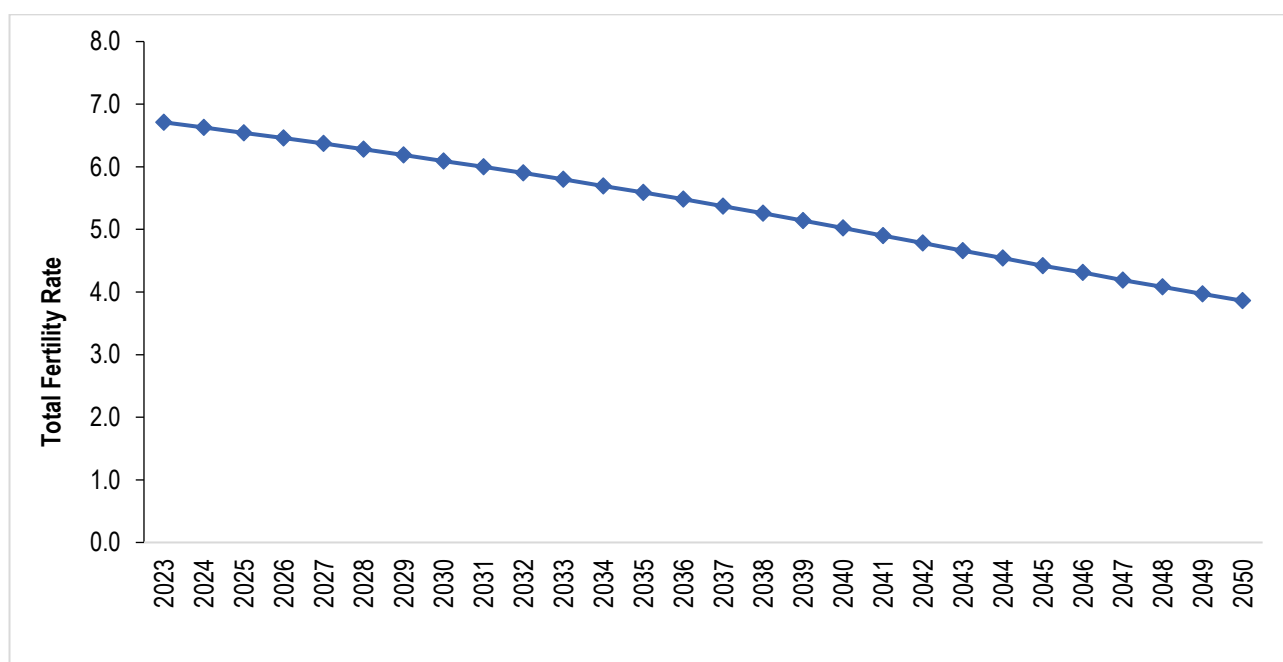
Figure 3.1: Projected Population Growth Rates; Rukwa Region, 2023 – 2050



3.1.2 Total Fertility Rate

Results show that fertility levels in Rukwa Region are expected to decline during the projection period. The projected Total Fertility Rate (TFR) at the beginning of the projection period for Rukwa Region is 6.7 children per woman in 2023 and is expected to decline to 3.9 children per woman in 2050 (Figure 3.2 and Table 3A.1-3A.3). Due to high fertility and population momentum, it is probable that the population of Rukwa Region will continue to grow for most of the remaining period of the 21st century, even if fertility rates decline.

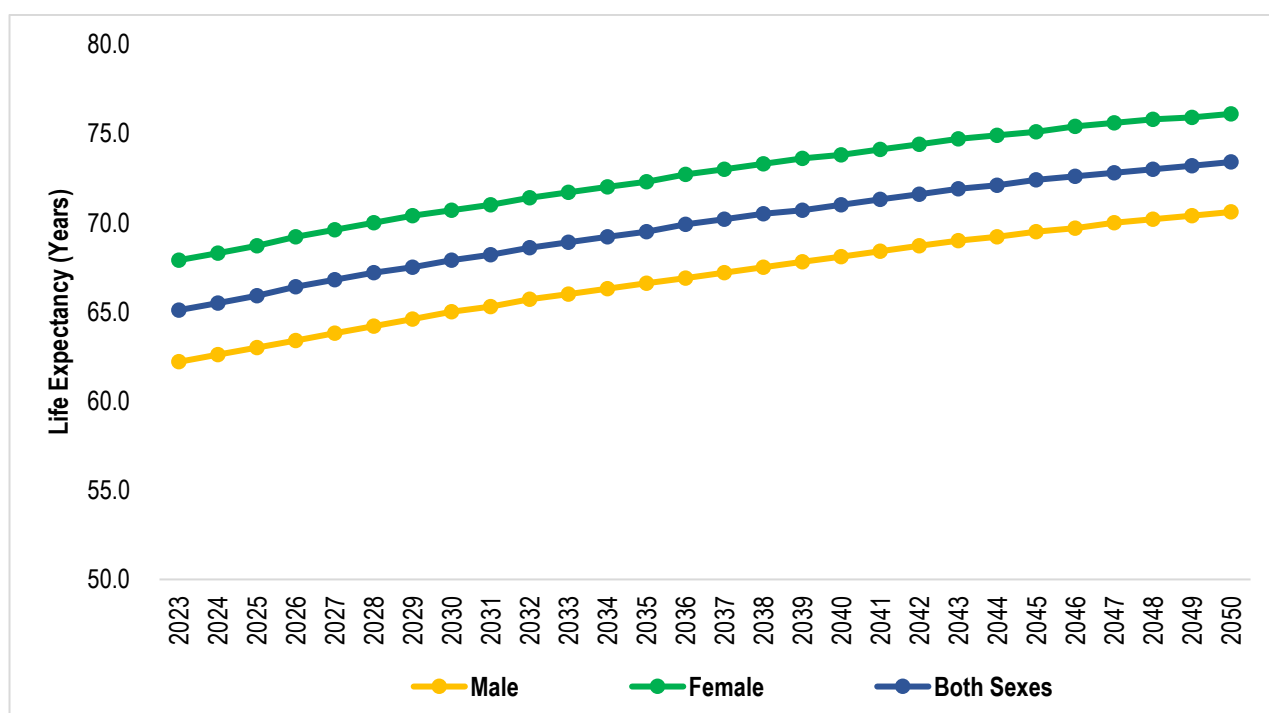
Figure 3.2: Projected Total Fertility Rates; Rukwa Region, 2023 – 2050



3.1.3 Life Expectancy at Birth

Projected life expectancy at birth shows an upward trend in the Region. Life expectancy at birth for both sexes in Rukwa Region is expected to increase from 65.1 years in 2023 to 73.4 years in 2050; Over the same period, life expectancy at birth for males is expected to increase from 62.2 years to 70.6 years and from 67.9 years to 76.1 years for females (Figure 3.3, Table 3A.1 & 3A.3).

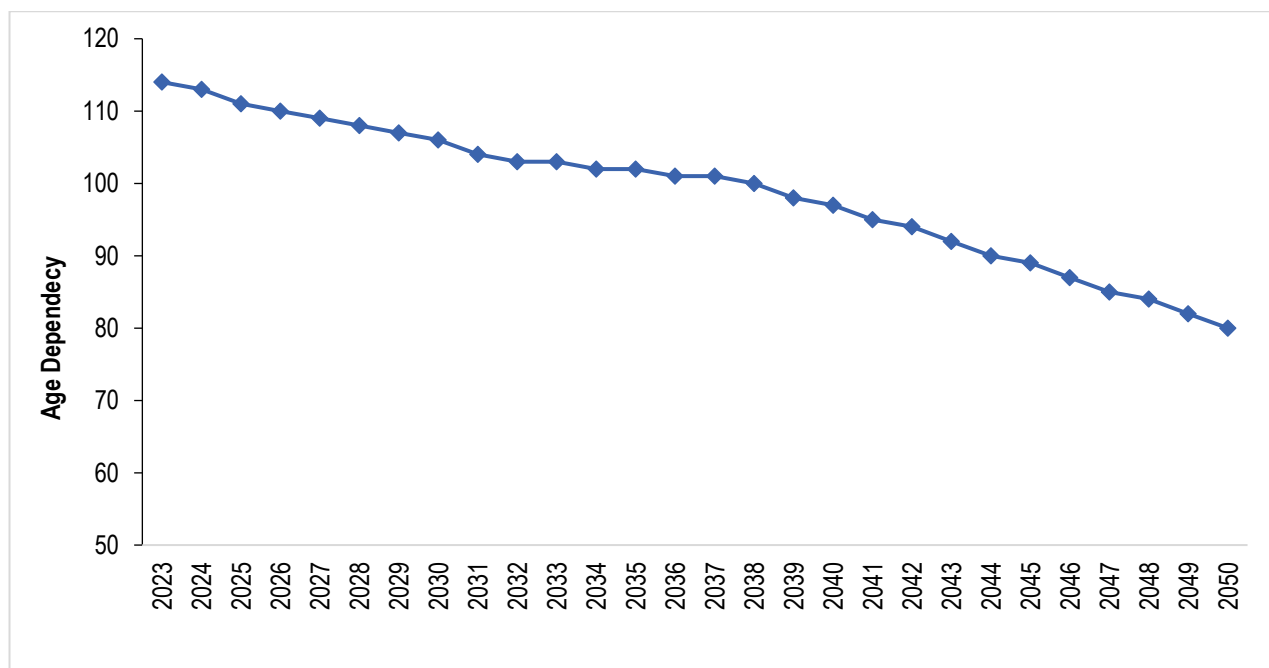
Figure 3.3: Projected Life Expectancy at Birth by Sex; Rukwa Region, 2023 – 2050



3.1.4 Age Dependency Ratio

The age dependency ratio is a proxy measure for economic dependence. Age dependency ratio in Rukwa Region is expected to decrease from 114 dependants for every 100 working age persons in 2023 to 80 dependants for every 100 persons of working age in 2050 (Figure 3.4 and 3A.1-3A.3).

Figure 3.4: Projected Age Dependency Ratios; Rukwa Region, 2023 – 2050



3.1.5 Summary of Demographic Indicators

This section presents a summary of the selected demographic indicators in each year of the projection period for Rukwa Region which are presented in Tables 3A.1 to 3A.3.

Table 3A.1: Selected Demographic Indicators; Rukwa Region, 2023-2031

Indicators	2023	2024	2025	2026	2027	2028	2029	2030	2031
Fertility									
TFR	6.7	6.6	6.5	6.5	6.4	6.3	6.2	6.1	6.0
GRR	3.3	3.3	3.2	3.2	3.1	3.1	3.1	3.0	3.0
NRR	3.0	3.0	2.9	2.9	2.9	2.9	2.8	2.8	2.8
Mean Age of Childbearing	28.7	28.7	28.7	28.7	28.6	28.6	28.6	28.6	28.6
Child-Woman Ratio	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Mortality									
Male LE	62.2	62.6	63.0	63.4	63.8	64.2	64.6	65.0	65.3
Female LE	67.9	68.3	68.7	69.2	69.6	70.0	70.4	70.7	71.0
Total LE	65.1	65.5	65.9	66.4	66.8	67.2	67.5	67.9	68.2
Vital Rates									
CBR per 1000	48.0	47.6	47.2	46.7	46.2	45.7	45.3	44.8	44.3
CDR per 1000	7.4	7.2	6.9	6.7	6.4	6.2	6.0	5.8	5.6
RNI Percent	4.1	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9
GR Percent	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6
Doubling Time	18.7	18.7	18.7	18.7	19.3	19.3	19.3	19.3	19.3
Annual Births and Deaths									
Births	69,183	70,843	72,451	74,043	75,484	77,179	78,912	80,706	82,580
Deaths	11,495	11,560	11,590	11,597	11,608	11,608	11,668	11,736	11,796
Population									
Percent Females 15-49	42.9	43.0	43.4	43.5	43.7	43.9	44.1	44.3	44.5
Sex Ratio	95	95	95	95	95	95	96	96	96
Dependency Ratio	114	113	111	110	109	108	107	106	104
Median Age	15	15	15	15	15	15	15	15	15

Table 3A.2 Selected Demographic Indicators; Rukwa Region, 2032-2040

Indicators	2032	2033	2034	2035	2036	2037	2038	2039	2040
Fertility									
TFR	5.9	5.8	5.7	5.6	5.5	5.4	5.3	5.1	5.0
GRR	2.9	2.9	2.8	2.8	2.7	2.6	2.6	2.5	2.5
NRR	2.7	2.7	2.6	2.6	2.5	2.5	2.4	2.4	2.3
Mean Age of Childbearing	28.5	28.5	28.5	28.5	28.5	28.5	28.5	28.4	28.4
Child-Woman Ratio	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Mortality									
Male LE	65.7	66.0	66.3	66.6	66.9	67.2	67.5	67.8	68.1
Female LE	71.4	71.7	72.0	72.3	72.7	73.0	73.3	73.6	73.8
Total LE	68.6	68.9	69.2	69.5	69.9	70.2	70.5	70.7	71.0
Vital Rates									
CBR per 1000	43.8	43.2	42.5	41.8	41.1	40.3	39.6	38.9	38.2
CDR per 1000	5.5	5.3	5.1	5.0	4.9	4.7	4.6	4.5	4.4
RNI Percent	3.8	3.8	3.7	3.7	3.6	3.6	3.5	3.4	3.4
GR Percent	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.4	3.4
Doubling Time	19.3	19.3	19.8	19.8	19.8	19.8	19.8	20.4	20.4
Annual Births and Deaths									
Births	84,233	85,966	87,464	89,184	90,950	92,302	94,010	95,203	96,497
Deaths	11,886	12,050	12,109	12,170	12,287	12,389	12,507	12,606	12,745
Population									
Percent Females 15-49	44.6	44.7	44.7	44.7	44.8	44.8	45.1	45.4	45.7
Sex Ratio	96	96	96	96	96	96	97	97	97
Dependency Ratio	103	103	102	102	101	101	100	98	97
Median Age	16	16	16	16	16	16	16	16	16

Table 3A.3 Selected Demographic Indicators; Rukwa Region, 2041-2050

Indicators	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Fertility										
TFR	4.9	4.8	4.7	4.5	4.4	4.3	4.2	4.1	4.0	3.9
GRR	2.4	2.4	2.3	2.2	2.2	2.1	2.1	2.0	2.0	1.9
NRR	2.3	2.2	2.2	2.1	2.1	2.0	2.0	1.9	1.9	1.8
Mean Age of Childbearing	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
Child-Woman Ratio	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
Mortality										
Male LE	68.4	68.7	69.0	69.2	69.5	69.7	70.0	70.2	70.4	70.6
Female LE	74.1	74.4	74.7	74.9	75.1	75.4	75.6	75.8	75.9	76.1
Total LE	71.3	71.6	71.9	72.1	72.4	72.6	72.8	73.0	73.2	73.4
Vital Rates										
CBR per 1000	37.5	36.8	36.1	35.4	34.6	34.0	33.3	32.6	32.0	31.3
CDR per 1000	4.3	4.2	4.1	4.0	3.9	3.9	3.8	3.8	3.8	3.7
RNI Percent	3.3	3.3	3.2	3.1	3.1	3.0	3.0	2.9	2.8	2.8
GR Percent	3.4	3.4	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2
Doubling Time	20.4	20.4	21.0	21.0	21.0	21.0	21.7	21.7	21.7	21.7
Annual Births and Deaths										
Births	97,988	98,937	99,954	100,897	101,874	102,597	103,198	103,786	104,163	104,648
Deaths	12,944	13,067	13,254	13,364	13,551	13,754	13,972	14,245	14,516	14,851
Population										
Percent Females 15-49	46.1	46.4	46.7	47.0	47.4	47.8	48.2	48.6	49.0	49.3
Sex Ratio	97	97	97	97	97	97	97	97	97	97
Dependency Ratio	95	94	92	90	89	87	85	84	82	80
Median Age	17	17	17	17	17	18	18	18	18	19

3.2 Thematic Maps on Selected Age Groups and Indicators for the Year 2025

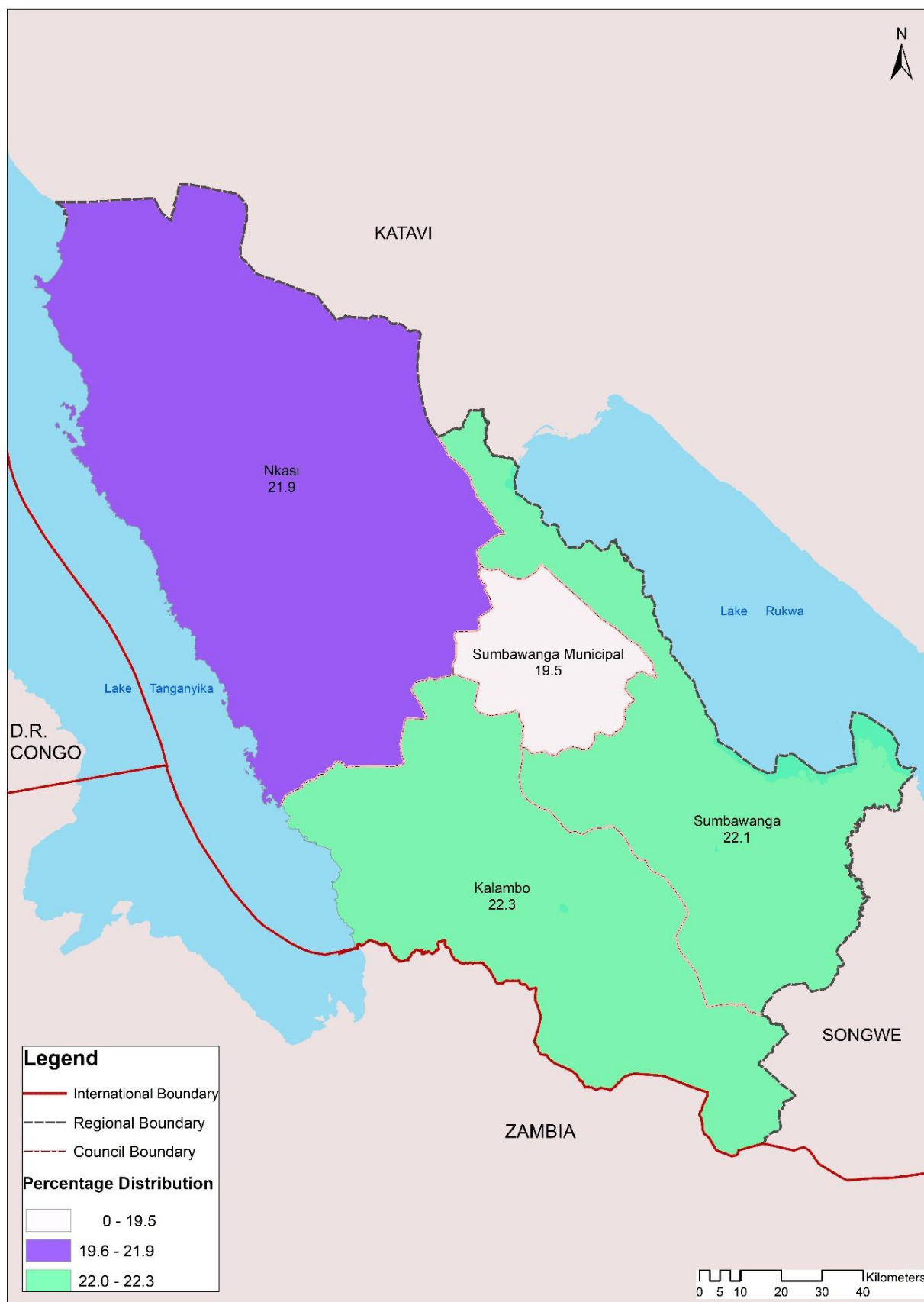
Map 3.1: Percentage Distribution of Projected Population of Children below Age One by Council; Rukwa Region, 2025



Map 3.2: Percentage Distribution of Projected Population of Children Aged 0 to 4 Years by Council; Rukwa Region, 2025



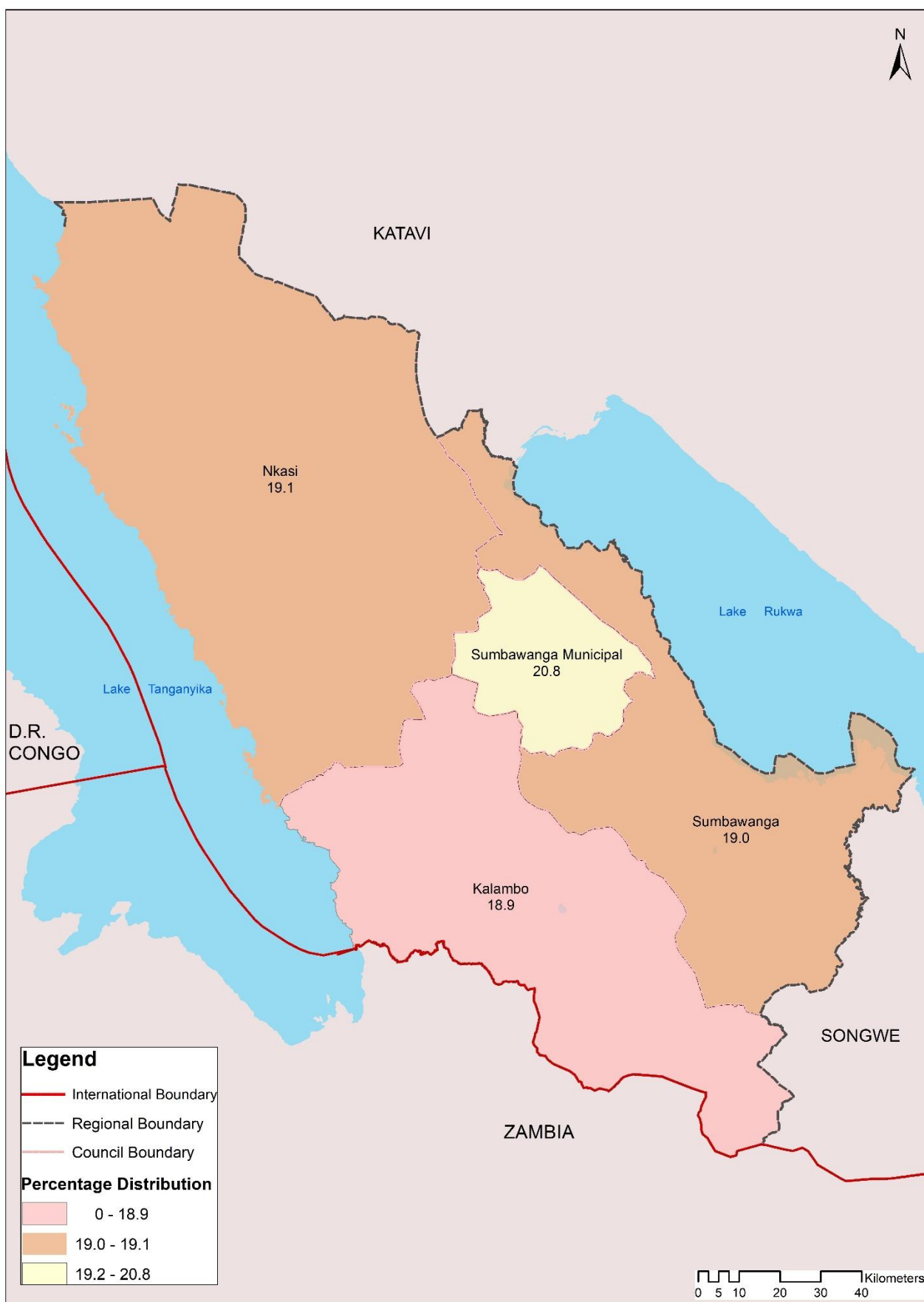
Map 3.3: Percentage Distribution of Projected Population Aged 6 to 12 Years by Council; Rukwa Region, 2025



Map 3.4: Percentage Distribution of Projected Population Aged 7 to 13 Years by Council; Rukwa Region, 2025



Map 3.5: Percentage Distribution of Projected Population Aged 15 to 24 Years by Council; Rukwa Region, 2025



Map 3.6: Percentage Distribution of Projected Population Aged 15 - 35 Years by Council; Rukwa Region, 2025



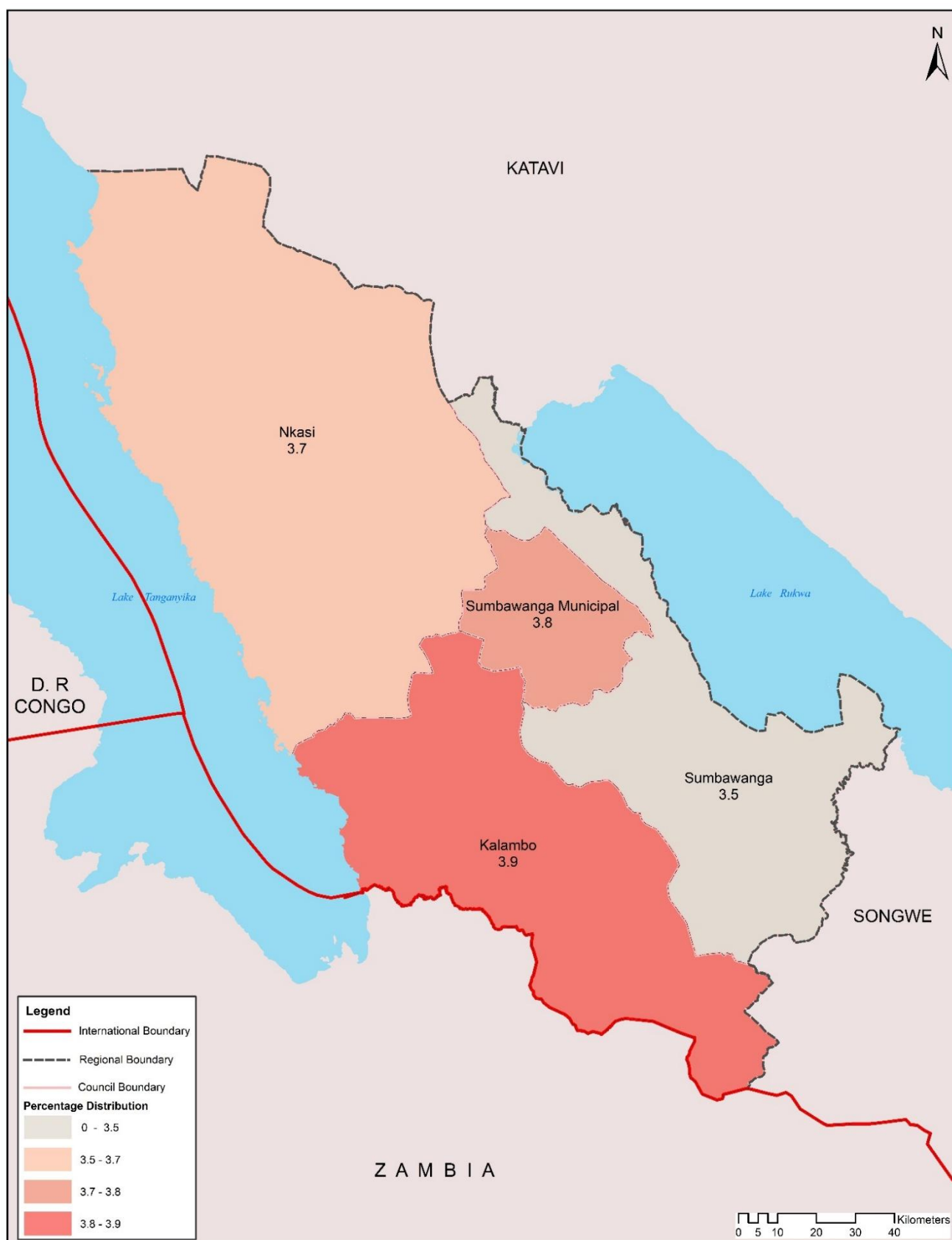
Map 3.7: Percentage Distribution of Projected Female Population Aged 15 - 49 by Council; Rukwa Region, 2025



Map 3.8: Percentage Distribution of Projected Population Aged 15 - 64 Years by Council; Rukwa Region, 2025



Map 3.9: Percentage Distribution of Projected Population Aged 60 Years and Above by Council; Rukwa Region, 2025



Map 3.10: Percentage Distribution of Projected Population Aged 65 Years and Above by Council; Rukwa Region, 2025



3.3 Thematic Maps on Selected Age Groups and Indicators for the Year 2030

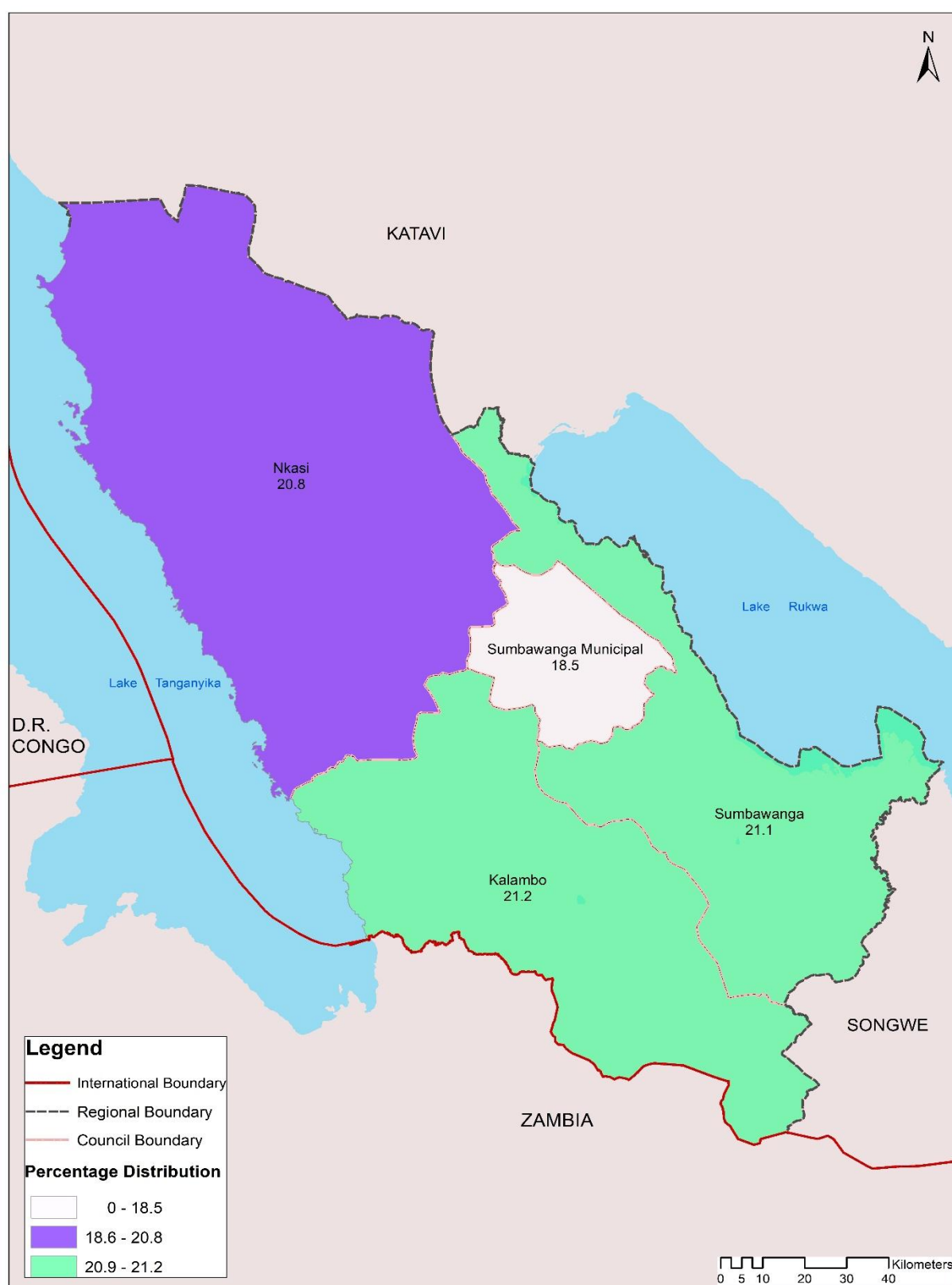
Map 3.11: Percentage Distribution of Projected Population of Children below Age One by Council; Rukwa Region 2030



Map 3.12: Percentage Distribution of Projected Population of Children Aged 0 to 4 Years by Council; Rukwa Region, 2030



Map 3.13: Percentage Distribution of Projected Population Aged 6 to 12 Years by Council; Rukwa Region, 2030



Map 3.14: Percentage Distribution of Projected Population Aged 7 to 13 Years by Council; Rukwa Region, 2030



Map 3.15: Percentage Distribution of Projected Population Aged 15 to 24 Years by Council; Rukwa Region, 2030



Map 3.16: Percentage Distribution of Projected Population Aged 15 - 35 Years and Above by Council; Rukwa Region, 2030



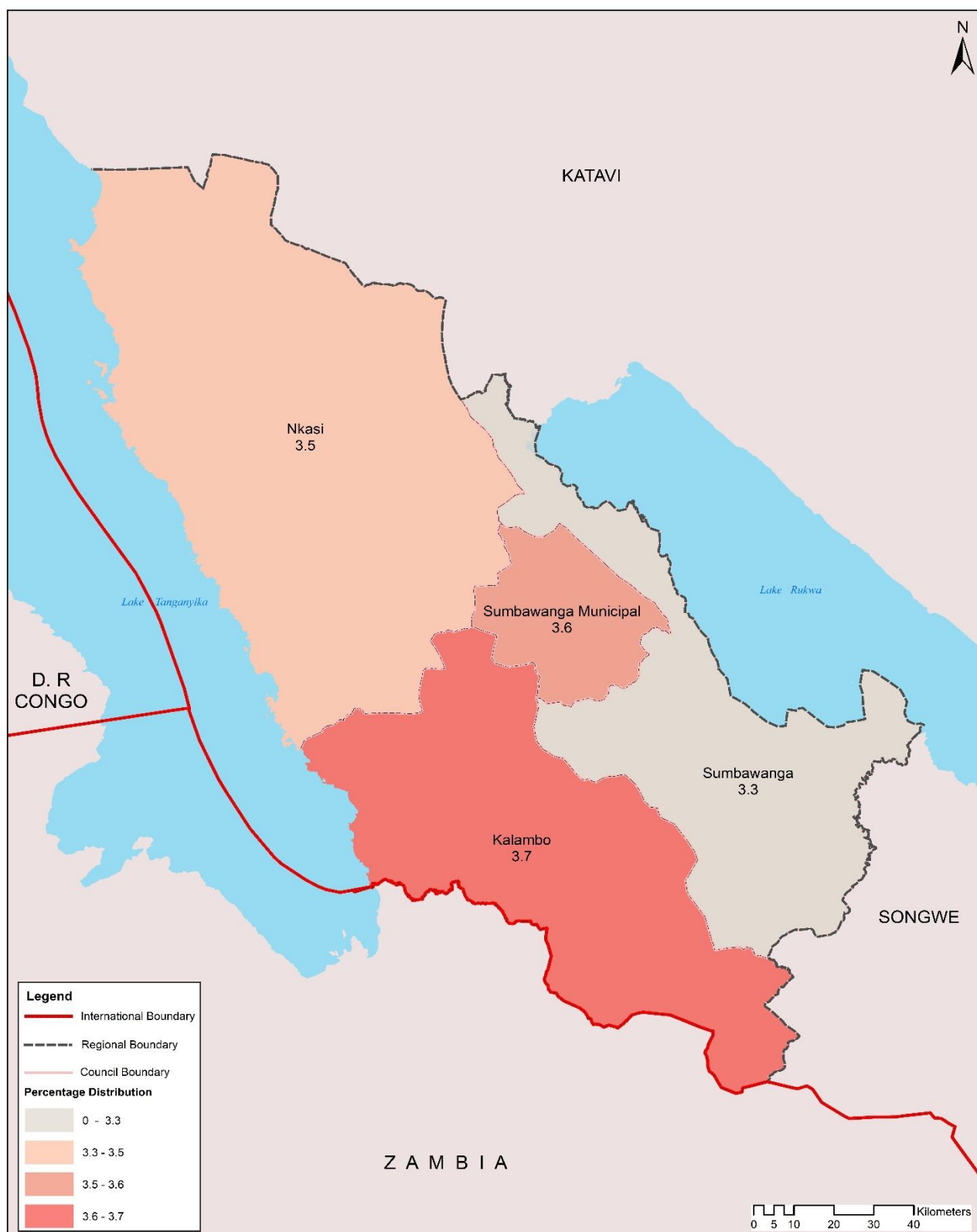
Map 3.17: Percentage Distribution of Projected Female Population Aged 15 - 49 by Council; Rukwa Region, 2030



Map 3. 18: Percentage Distribution of Projected Population Aged 15 - 64 Years by Council; Rukwa Region, 2030



Map 3.19: Percentage Distribution of Projected Population Aged 60 Years and Above by Council; Rukwa Region, 2030

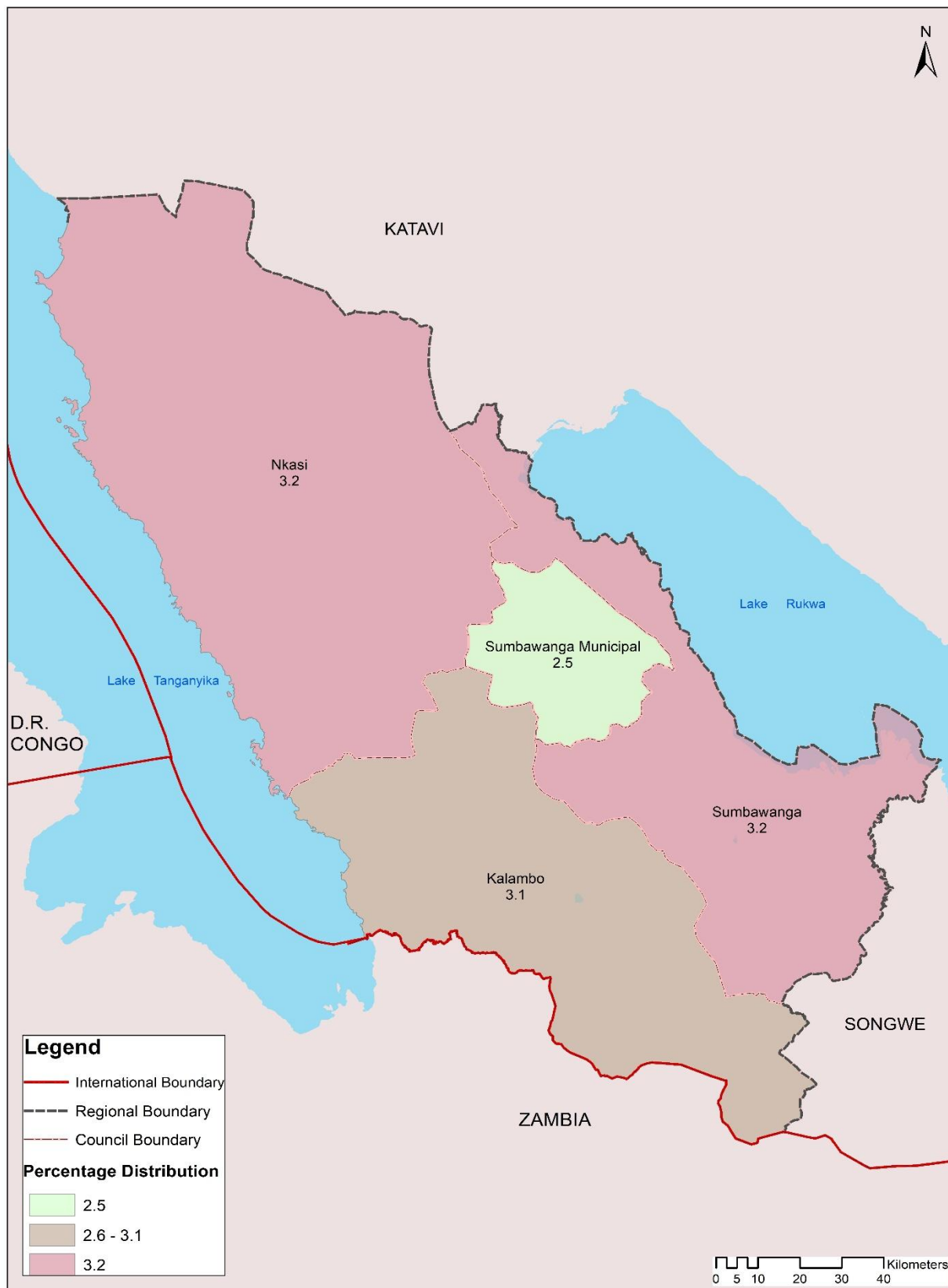


Map 3.20: Percentage Distribution of Projected Population Aged 65 Years and Above by Council; Rukwa Region, 2030



3.4 Thematic Maps on Selected Age Groups and Indicators for the Year 2050

Map 3. 21: Percentage Distribution of Projected Population of Children below Age One by Council; Rukwa Region, 2050



Map 3.22: Percentage Distribution of Population Aged Children Aged 0 to 4 Years by Council; Rukwa Region, 2050



Map 3.23: Percentage Distribution of Projected Population Aged 6 to 12 Years by Council; Rukwa Region, 2050



Map 3. 24: Percentage Distribution of Projected Population Aged 7 to 13 Years by Council; Rukwa Region, 2050



Map 3.25: Percentage Distribution of Projected Population Aged 15 to 24 Years by Council; Rukwa Region, 2050



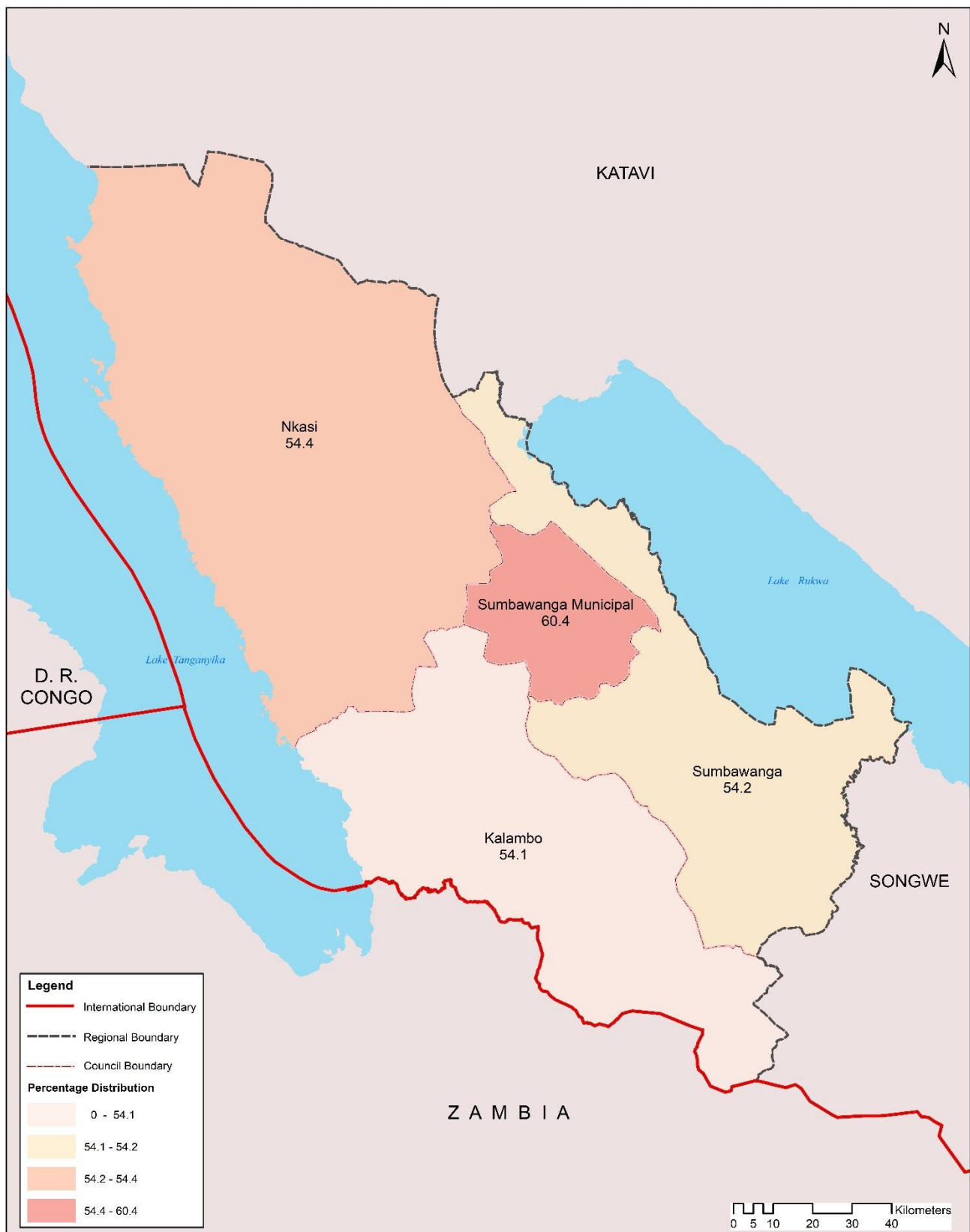
Map 3.26: Percentage Distribution of Projected Population Aged 15 - 35 Years and Above by Council; Rukwa Region, 2050



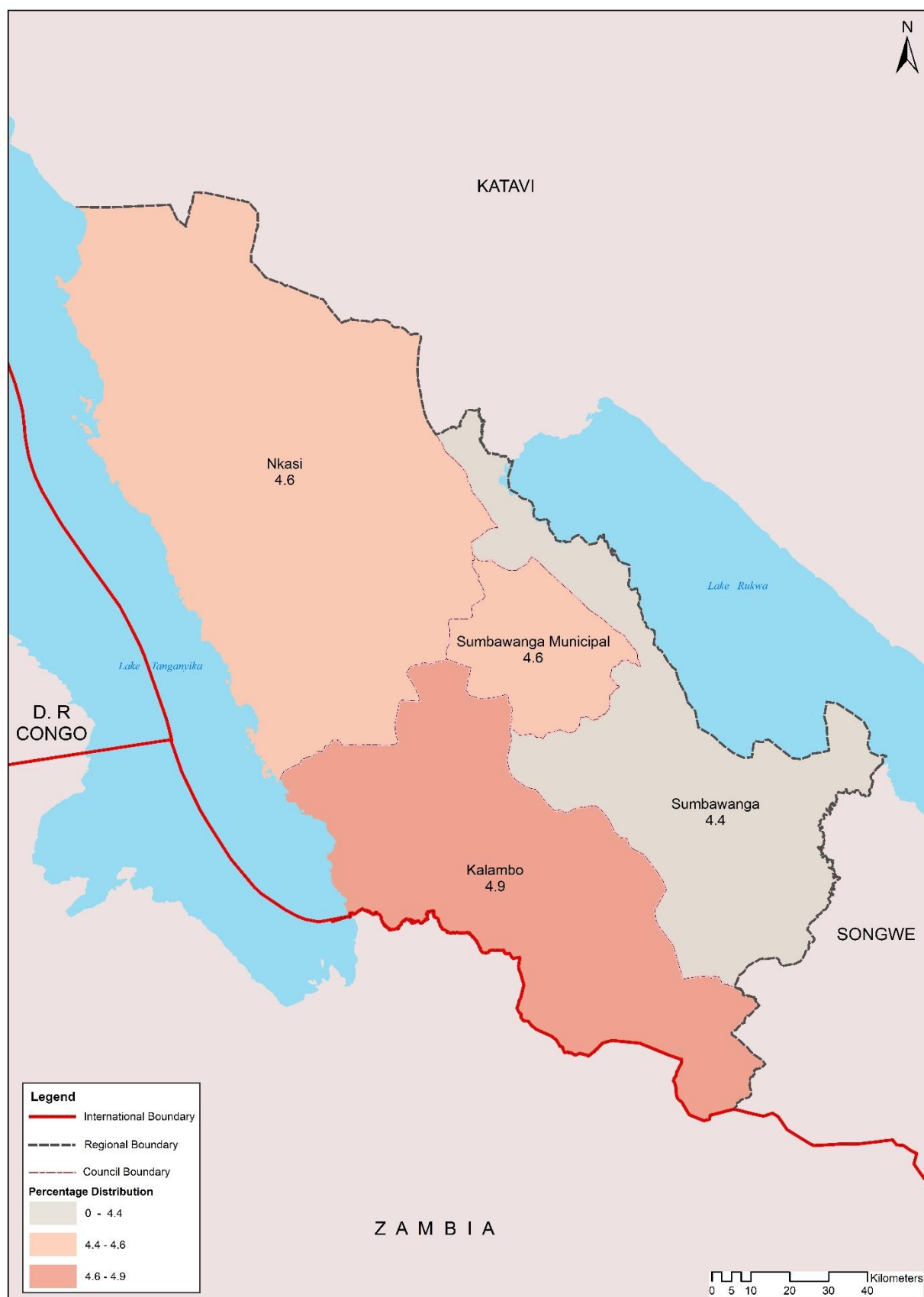
Map 3.27: Percentage Distribution of Projected Female Population Aged 15 - 49 by Council; Rukwa Region, 2050



Map 3.28: Percentage Distribution of Projected Population Aged 15 - 64 Years by Council; Rukwa Region, 2050



Map 3.29: Percentage Distribution of Projected Population Aged 60 Years and Above by Council; Rukwa Region, 2050



Map 3.30: Percentage Distribution of Projected Population Aged 65 Years and Above by Council; Rukwa Region, 2050



3.5 Rukwa Region Population Projections Results

This section presents population projections for Rukwa Region from 2023 to 2050. The projection disaggregated by Sex and five years' age groups, starting with age 0-4 up to 80 and above. The projection results are presented in Table 3B.1 to Table 3B.29.

Table 3B.1: Projected Population by Place of Residence and Sex; Rukwa Region, 2023-2050

Year	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2023	1,619,636	787,638	831,998	1,288,058	629,550	658,508	331,578	158,088	173,490
2024	1,680,335	817,901	862,434	1,335,537	653,042	682,495	344,798	164,859	179,939
2025	1,742,773	849,009	893,764	1,384,486	677,243	707,243	358,287	171,766	186,521
2026	1,806,971	880,998	925,973	1,435,083	702,274	732,809	371,888	178,724	193,164
2027	1,872,776	913,781	958,995	1,487,029	727,979	759,050	385,747	185,802	199,945
2028	1,940,435	947,469	992,966	1,540,783	754,567	786,216	399,652	192,902	206,750
2029	2,009,959	982,111	1,027,848	1,596,197	782,009	814,188	413,762	200,102	213,660
2030	2,081,343	1,017,684	1,063,659	1,653,292	810,289	843,003	428,051	207,395	220,656
2031	2,154,715	1,054,249	1,100,466	1,712,401	839,586	872,815	442,314	214,663	227,651
2032	2,229,802	1,091,679	1,138,123	1,773,131	869,684	903,447	456,671	221,995	234,676
2033	2,306,557	1,129,972	1,176,585	1,835,612	900,701	934,911	470,945	229,271	241,674
2034	2,384,839	1,169,018	1,215,821	1,899,560	932,445	967,115	485,279	236,573	248,706
2035	2,464,802	1,208,886	1,255,916	1,965,161	965,008	1,000,153	499,641	243,878	255,763
2036	2,546,378	1,249,558	1,296,820	2,032,154	998,258	1,033,896	514,224	251,300	262,924
2037	2,629,230	1,290,869	1,338,361	2,100,200	1,032,048	1,068,152	529,030	258,821	270,209
2038	2,713,577	1,332,959	1,380,618	2,169,752	1,066,612	1,103,140	543,825	266,347	277,478
2039	2,799,096	1,375,605	1,423,491	2,240,328	1,101,671	1,138,657	558,768	273,934	284,834
2040	2,885,737	1,418,811	1,466,926	2,312,142	1,137,349	1,174,793	573,595	281,462	292,133
2041	2,973,584	1,462,657	1,510,927	2,385,026	1,173,591	1,211,435	588,558	289,066	299,492
2042	3,062,273	1,506,919	1,555,354	2,458,944	1,210,348	1,248,596	603,329	296,571	306,758
2043	3,151,745	1,551,582	1,600,163	2,533,559	1,247,465	1,286,094	618,186	304,117	314,069
2044	3,242,022	1,596,612	1,645,410	2,608,893	1,284,922	1,323,971	633,129	311,690	321,439
2045	3,332,996	1,642,019	1,690,977	2,685,143	1,322,856	1,362,287	647,853	319,163	328,690
2046	3,424,512	1,687,712	1,736,800	2,761,885	1,361,056	1,400,829	662,627	326,656	335,971
2047	3,516,351	1,733,585	1,782,766	2,839,246	1,399,594	1,439,652	677,105	333,991	343,114
2048	3,608,458	1,779,602	1,828,856	2,916,882	1,438,267	1,478,615	691,576	341,335	350,241
2049	3,700,632	1,825,654	1,874,978	2,994,921	1,477,146	1,517,775	705,711	348,508	357,203
2050	3,792,831	1,871,711	1,921,120	3,073,016	1,516,054	1,556,962	719,815	355,657	364,158

Table 3B.2: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2023

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,619,636	787,638	831,998	1,288,058	629,550	658,508	331,578	158,088	173,490
0 - 4	315,205	157,228	157,977	257,896	128,464	129,432	57,309	28,764	28,545
5 -9	273,553	135,752	137,801	223,816	111,172	112,644	49,737	24,580	25,157
10 -14	230,884	115,194	115,690	187,424	94,137	93,287	43,460	21,057	22,403
15-19	168,695	82,975	85,720	132,944	66,593	66,351	35,751	16,382	19,369
20-24	135,480	60,698	74,782	104,351	46,719	57,632	31,129	13,979	17,150
25-29	107,262	49,654	57,608	81,384	37,936	43,448	25,878	11,718	14,160
30-34	87,955	41,486	46,469	66,191	31,281	34,910	21,764	10,205	11,559
35-39	72,925	34,559	38,366	55,858	26,493	29,365	17,067	8,066	9,001
40-44	59,051	28,742	30,309	45,210	22,081	23,129	13,841	6,661	7,180
45-49	46,615	22,933	23,682	36,198	17,844	18,354	10,417	5,089	5,328
50-54	35,257	17,312	17,945	27,735	13,682	14,053	7,522	3,630	3,892
55-59	23,437	11,353	12,084	18,517	9,024	9,493	4,920	2,329	2,591
60-64	21,686	10,674	11,012	17,199	8,612	8,587	4,487	2,062	2,425
65-69	14,311	6,818	7,493	11,335	5,457	5,878	2,976	1,361	1,615
70-74	11,122	5,259	5,863	8,918	4,298	4,620	2,204	961	1,243
75-79	7,881	3,599	4,282	6,317	2,924	3,393	1,564	675	889
80+	8,317	3,402	4,915	6,765	2,833	3,932	1,552	569	983

Table 3B.3: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2024

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,680,335	817,901	862,434	1,335,537	653,042	682,495	344,798	164,859	179,939
0 - 4	329,422	164,865	164,557	269,589	134,789	134,800	59,833	30,076	29,757
5 -9	278,783	138,134	140,649	227,954	112,981	114,973	50,829	25,153	25,676
10 -14	239,159	118,980	120,179	194,534	97,212	97,322	44,625	21,768	22,857
15-19	178,493	89,124	89,369	140,879	71,705	69,174	37,614	17,419	20,195
20-24	142,099	63,884	78,215	109,994	49,309	60,685	32,105	14,575	17,530
25-29	109,304	50,409	58,895	82,590	38,399	44,191	26,714	12,010	14,704
30-34	92,603	43,178	49,425	69,705	32,501	37,204	22,898	10,677	12,221
35-39	74,050	35,336	38,714	55,901	26,730	29,171	18,149	8,606	9,543
40-44	62,759	30,220	32,539	48,204	23,210	24,994	14,555	7,010	7,545
45-49	46,694	23,064	23,630	35,687	17,694	17,993	11,007	5,370	5,637
50-54	38,319	18,624	19,695	30,224	14,697	15,527	8,095	3,927	4,168
55-59	24,707	12,107	12,600	19,366	9,569	9,797	5,341	2,538	2,803
60-64	21,302	10,345	10,957	16,901	8,332	8,569	4,401	2,013	2,388
65-69	15,603	7,493	8,110	12,299	5,990	6,309	3,304	1,503	1,801
70-74	10,977	5,172	5,805	8,824	4,228	4,596	2,153	944	1,209
75-79	7,678	3,515	4,163	6,078	2,838	3,240	1,600	677	923
80+	8,383	3,451	4,932	6,808	2,858	3,950	1,575	593	982

Table 3B.4: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2025

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,742,773	849,009	893,764	1,384,486	677,243	707,243	358,287	171,766	186,521
0 - 4	345,258	172,776	172,482	282,825	141,421	141,404	62,433	31,355	31,078
5 - 9	283,672	140,753	142,919	231,585	114,820	116,765	52,087	25,933	26,154
10 -14	242,946	120,663	122,283	197,567	98,406	99,161	45,379	22,257	23,122
15-19	195,857	97,975	97,882	156,134	79,517	76,617	39,723	18,458	21,265
20-24	141,665	65,264	76,401	109,015	50,139	58,876	32,650	15,125	17,525
25-29	117,306	53,245	64,061	89,026	40,662	48,364	28,280	12,583	15,697
30-34	94,425	43,950	50,475	70,671	32,873	37,798	23,754	11,077	12,677
35-39	76,796	36,529	40,267	57,662	27,485	30,177	19,134	9,044	10,090
40-44	64,591	30,976	33,615	49,298	23,594	25,704	15,293	7,382	7,911
45-49	49,542	24,416	25,126	37,710	18,698	19,012	11,832	5,718	6,114
50-54	39,371	19,130	20,241	30,814	14,930	15,884	8,557	4,200	4,357
55-59	26,954	13,184	13,770	21,096	10,406	10,690	5,858	2,778	3,080
60-64	20,476	9,908	10,568	16,195	7,936	8,259	4,281	1,972	2,309
65-69	16,991	8,145	8,846	13,325	6,494	6,831	3,666	1,651	2,015
70-74	10,830	5,081	5,749	8,672	4,124	4,548	2,158	957	1,201
75-79	7,999	3,697	4,302	6,347	3,002	3,345	1,652	695	957
80+	8,094	3,317	4,777	6,544	2,736	3,808	1,550	581	969

Table 3B.5: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2026

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,806,971	880,998	925,973	1,435,083	702,274	732,809	371,888	178,724	193,164
0 - 4	360,174	180,727	179,447	295,749	148,378	147,371	64,425	32,349	32,076
5 - 9	288,575	143,065	145,510	234,894	116,222	118,672	53,681	26,843	26,838
10 -14	253,717	125,880	127,837	206,833	102,904	103,929	46,884	22,976	23,908
15-19	205,129	102,567	102,562	164,094	83,180	80,914	41,035	19,387	21,648
20-24	147,494	69,243	78,251	113,793	53,634	60,159	33,701	15,609	18,092
25-29	121,924	55,023	66,901	92,321	41,786	50,535	29,603	13,237	16,366
30-34	97,628	45,135	52,493	72,937	33,671	39,266	24,691	11,464	13,227
35-39	78,339	37,369	40,970	58,184	27,796	30,388	20,155	9,573	10,582
40-44	66,978	31,865	35,113	51,002	24,162	26,840	15,976	7,703	8,273
45-49	51,853	25,508	26,345	39,229	19,443	19,786	12,624	6,065	6,559
50-54	40,579	19,697	20,882	31,502	15,237	16,265	9,077	4,460	4,617
55-59	29,035	14,214	14,821	22,640	11,183	11,457	6,395	3,031	3,364
60-64	20,693	9,854	10,839	16,373	7,866	8,507	4,320	1,988	2,332
65-69	17,824	8,702	9,122	13,997	6,972	7,025	3,827	1,730	2,097
70-74	10,711	4,930	5,781	8,509	3,949	4,560	2,202	981	1,221
75-79	8,154	3,871	4,283	6,446	3,142	3,304	1,708	729	979
80+	8,164	3,348	4,816	6,580	2,749	3,831	1,584	599	985

Table 3B.6: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2027

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,872,776	913,781	958,995	1,487,029	727,979	759,050	385,747	185,802	199,945
0 - 4	378,946	190,514	188,432	311,681	156,687	154,994	67,265	33,827	33,438
5 -9	291,423	144,447	146,976	236,845	117,170	119,675	54,578	27,277	27,301
10 -14	258,808	128,083	130,725	210,555	104,288	106,267	48,253	23,795	24,458
15-19	217,113	108,522	108,591	174,811	88,304	86,507	42,302	20,218	22,084
20-24	154,470	74,252	80,218	119,291	57,983	61,308	35,179	16,269	18,910
25-29	126,031	56,508	69,523	95,332	42,670	52,662	30,699	13,838	16,861
30-34	100,573	46,442	54,131	74,798	34,493	40,305	25,775	11,949	13,826
35-39	81,685	38,718	42,967	60,587	28,751	31,836	21,098	9,967	11,131
40-44	68,625	32,474	36,151	51,806	24,396	27,410	16,819	8,078	8,741
45-49	54,352	26,422	27,930	41,217	20,112	21,105	13,135	6,310	6,825
50-54	42,490	20,734	21,756	32,680	15,924	16,756	9,810	4,810	5,000
55-59	31,202	15,238	15,964	24,412	12,017	12,395	6,790	3,221	3,569
60-64	20,575	9,874	10,701	16,168	7,813	8,355	4,407	2,061	2,346
65-69	19,007	9,241	9,766	14,959	7,404	7,555	4,048	1,837	2,211
70-74	11,089	5,099	5,990	8,788	4,083	4,705	2,301	1,016	1,285
75-79	8,227	3,851	4,376	6,550	3,135	3,415	1,677	716	961
80+	8,160	3,362	4,798	6,549	2,749	3,800	1,611	613	998

Table 3B.7: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2028

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,940,435	947,469	992,966	1,540,783	754,567	786,216	399,652	192,902	206,750
0 - 4	389,706	195,944	193,762	320,998	161,388	159,610	68,708	34,556	34,152
5 -9	303,649	150,801	152,848	247,034	122,488	124,546	56,615	28,313	28,302
10 -14	266,384	131,965	134,419	216,613	107,381	109,232	49,771	24,584	25,187
15-19	224,851	111,996	112,855	181,174	90,816	90,358	43,677	21,180	22,497
20-24	163,649	80,226	83,423	127,282	63,356	63,926	36,367	16,870	19,497
25-29	131,147	58,514	72,633	99,198	43,975	55,223	31,949	14,539	17,410
30-34	103,705	47,828	55,877	77,084	35,632	41,452	26,621	12,196	14,425
35-39	84,911	39,894	45,017	62,564	29,268	33,296	22,347	10,626	11,721
40-44	70,154	33,117	37,037	52,820	24,878	27,942	17,334	8,239	9,095
45-49	56,519	27,388	29,131	42,549	20,650	21,899	13,970	6,738	7,232
50-54	44,203	21,608	22,595	33,799	16,512	17,287	10,404	5,096	5,308
55-59	32,998	16,059	16,939	25,674	12,567	13,107	7,324	3,492	3,832
60-64	21,484	10,283	11,201	16,832	8,119	8,713	4,652	2,164	2,488
65-69	19,060	9,223	9,837	14,971	7,376	7,595	4,089	1,847	2,242
70-74	11,805	5,505	6,300	9,277	4,379	4,898	2,528	1,126	1,402
75-79	8,185	3,756	4,429	6,507	3,049	3,458	1,678	707	971
80+	8,025	3,362	4,663	6,407	2,733	3,674	1,618	629	989

**Table 3B.8: Projected Population by Five Year Age Groups and Sex; Rukwa Region
2029**

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,009,959	982,111	1,027,848	1,596,197	782,009	814,188	413,762	200,102	213,660
0 - 4	400,564	201,442	199,122	330,421	166,158	164,263	70,143	35,284	34,859
5 - 9	317,495	158,211	159,284	258,401	128,616	129,785	59,094	29,595	29,499
10 -14	271,454	134,270	137,184	220,625	109,132	111,493	50,829	25,138	25,691
15-19	232,861	115,653	117,208	188,077	93,792	94,285	44,784	21,861	22,923
20-24	173,125	86,163	86,962	134,912	68,263	66,649	38,213	17,900	20,313
25-29	137,541	61,584	75,957	104,719	46,509	58,210	32,822	15,075	17,747
30-34	105,679	48,555	57,124	78,213	36,059	42,154	27,466	12,496	14,970
35-39	89,398	41,518	47,880	66,045	30,492	35,553	23,353	11,026	12,327
40-44	71,241	33,868	37,373	52,786	25,067	27,719	18,455	8,801	9,654
45-49	60,078	28,800	31,278	45,468	21,751	23,717	14,610	7,049	7,561
50-54	44,291	21,740	22,551	33,294	16,362	16,932	10,997	5,378	5,619
55-59	35,879	17,284	18,595	28,043	13,527	14,516	7,836	3,757	4,079
60-64	22,661	10,973	11,688	17,600	8,612	8,988	5,061	2,361	2,700
65-69	18,737	8,943	9,794	14,737	7,144	7,593	4,000	1,799	2,201
70-74	12,893	6,061	6,832	10,079	4,816	5,263	2,814	1,245	1,569
75-79	8,078	3,692	4,386	6,442	2,999	3,443	1,636	693	943
80+	7,984	3,354	4,630	6,335	2,710	3,625	1,649	644	1,005

**Table 3B.9: Projected Population by Five Year Age Groups and Sex; Rukwa Region,
2030**

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,081,343	1,017,684	1,063,659	1,653,292	810,289	843,003	428,051	207,395	220,656
0 - 4	411,456	206,970	204,486	339,997	171,015	168,982	71,459	35,955	35,504
5 - 9	332,961	165,925	167,036	271,322	135,081	136,241	61,639	30,844	30,795
10 -14	276,210	136,819	139,391	224,144	110,915	113,229	52,066	25,904	26,162
15-19	236,533	117,283	119,250	190,989	94,935	96,054	45,544	22,348	23,196
20-24	189,957	94,717	95,240	149,720	75,819	73,901	40,237	18,898	21,339
25-29	137,110	62,916	74,194	103,728	47,298	56,430	33,382	15,618	17,764
30-34	113,425	51,291	62,134	84,517	38,278	46,239	28,908	13,013	15,895
35-39	91,170	42,268	48,902	66,960	30,841	36,119	24,210	11,427	12,783
40-44	73,898	35,017	38,881	54,552	25,829	28,723	19,346	9,188	10,158
45-49	61,842	29,528	32,314	46,484	22,102	24,382	15,358	7,426	7,932
50-54	47,007	23,020	23,987	35,253	17,330	17,923	11,754	5,690	6,064
55-59	36,872	17,759	19,113	28,595	13,742	14,853	8,277	4,017	4,260
60-64	24,737	11,954	12,783	19,204	9,375	9,829	5,533	2,579	2,954
65-69	18,029	8,571	9,458	14,128	6,803	7,325	3,901	1,768	2,133
70-74	14,069	6,601	7,468	10,948	5,234	5,714	3,121	1,367	1,754
75-79	8,000	3,641	4,359	6,353	2,934	3,419	1,647	707	940
80+	8,067	3,404	4,663	6,398	2,758	3,640	1,669	646	1,023

Table 3B.10: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2031

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,154,715	1,054,249	1,100,466	1,712,401	839,586	872,815	442,314	214,663	227,651
0 - 4	422,482	212,573	209,909	349,871	176,031	173,840	72,611	36,542	36,069
5 - 9	347,587	173,709	173,878	284,002	141,894	142,108	63,585	31,815	31,770
10 -14	281,005	139,080	141,925	227,359	112,276	115,083	53,646	26,804	26,842
15-19	247,020	122,355	124,665	200,046	99,325	100,721	46,974	23,030	23,944
20-24	198,954	99,156	99,798	157,412	79,343	78,069	41,542	19,813	21,729
25-29	142,762	66,765	75,997	108,448	50,721	57,727	34,314	16,044	18,270
30-34	117,913	53,012	64,901	87,662	39,341	48,321	30,251	13,671	16,580
35-39	94,279	43,417	50,862	69,230	31,652	37,578	25,049	11,765	13,284
40-44	75,401	35,831	39,570	54,992	26,096	28,896	20,409	9,735	10,674
45-49	64,149	30,386	33,763	48,202	22,689	25,513	15,947	7,697	8,250
50-54	49,222	24,062	25,160	36,667	18,020	18,647	12,555	6,042	6,513
55-59	38,029	18,298	19,731	29,261	14,033	15,228	8,768	4,265	4,503
60-64	26,675	12,901	13,774	20,625	10,088	10,537	6,050	2,813	3,237
65-69	18,256	8,543	9,713	14,314	6,756	7,558	3,942	1,787	2,155
70-74	14,766	7,059	7,707	11,511	5,629	5,882	3,255	1,430	1,825
75-79	7,960	3,557	4,403	6,274	2,829	3,445	1,686	728	958
80+	8,255	3,545	4,710	6,525	2,863	3,662	1,730	682	1,048

Table 3B.11: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2032

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,229,802	1,091,679	1,138,123	1,773,131	869,684	903,447	456,671	221,995	234,676
0 - 4	433,540	218,192	215,348	359,929	181,138	178,791	73,611	37,054	36,557
5 - 9	366,002	183,302	182,700	299,615	150,032	149,583	66,387	33,270	33,117
10 -14	283,829	140,456	143,373	229,298	113,219	116,079	54,531	27,237	27,294
15-19	252,006	124,513	127,493	203,695	100,683	103,012	48,311	23,830	24,481
20-24	210,609	104,935	105,674	167,865	84,333	83,532	42,744	20,602	22,142
25-29	149,534	71,612	77,922	113,721	54,896	58,825	35,813	16,716	19,097
30-34	121,914	54,457	67,457	90,624	40,212	50,412	31,290	14,245	17,045
35-39	97,153	44,689	52,464	71,026	32,444	38,582	26,127	12,245	13,882
40-44	78,654	37,138	41,516	57,373	27,043	30,330	21,281	10,095	11,186
45-49	65,761	30,986	34,775	48,988	22,922	26,066	16,773	8,064	8,709
50-54	51,636	24,946	26,690	38,609	18,678	19,931	13,027	6,268	6,759
55-59	39,847	19,278	20,569	30,401	14,697	15,704	9,446	4,581	4,865
60-64	28,698	13,847	14,851	22,286	10,855	11,431	6,412	2,992	3,420
65-69	18,205	8,585	9,620	14,175	6,730	7,445	4,030	1,855	2,175
70-74	15,782	7,504	8,278	12,344	5,987	6,357	3,438	1,517	1,921
75-79	8,297	3,700	4,597	6,529	2,945	3,584	1,768	755	1,013
80+	8,335	3,539	4,796	6,653	2,870	3,783	1,682	669	1,013

Table 3B.12: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2033

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,306,557	1,129,972	1,176,585	1,835,612	900,701	934,911	470,945	229,271	241,674
0 - 4	444,394	223,733	220,661	369,978	186,260	183,718	74,416	37,473	36,943
5 -9	376,636	188,688	187,948	308,820	154,693	154,127	67,816	33,995	33,821
10 -14	295,786	146,666	149,120	239,239	118,407	120,832	56,547	28,259	28,288
15-19	259,419	128,309	131,110	209,634	103,716	105,918	49,785	24,593	25,192
20-24	218,162	108,320	109,842	174,044	86,757	87,287	44,118	21,563	22,555
25-29	158,454	77,401	81,053	121,541	60,136	61,405	36,913	17,265	19,648
30-34	126,905	56,412	70,493	94,416	41,495	52,921	32,489	14,917	17,572
35-39	100,210	46,039	54,171	73,252	33,551	39,701	26,958	12,488	14,470
40-44	81,792	38,283	43,509	59,304	27,553	31,751	22,488	10,730	11,758
45-49	67,255	31,614	35,641	49,996	23,403	26,593	17,259	8,211	9,048
50-54	53,715	25,869	27,846	39,886	19,190	20,696	13,829	6,679	7,150
55-59	41,480	20,104	21,376	31,447	15,239	16,208	10,033	4,865	5,168
60-64	30,369	14,601	15,768	23,448	11,355	12,093	6,921	3,246	3,675
65-69	19,042	8,957	10,085	14,785	7,008	7,777	4,257	1,949	2,308
70-74	15,831	7,489	8,342	12,353	5,960	6,393	3,478	1,529	1,949
75-79	8,864	4,009	4,855	6,919	3,172	3,747	1,945	837	1,108
80+	8,243	3,478	4,765	6,550	2,806	3,744	1,693	672	1,021

Table 3B.13: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2034

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,384,839	1,169,018	1,215,821	1,899,560	932,445	967,115	485,279	236,573	248,706
0 - 4	454,737	229,004	225,733	379,695	191,206	188,489	75,042	37,798	37,244
5 -9	387,409	194,158	193,251	318,162	159,433	158,729	69,247	34,725	34,522
10 -14	309,363	153,925	155,438	250,371	124,401	125,970	58,992	29,524	29,468
15-19	264,426	130,588	133,838	213,598	105,450	108,148	50,828	25,138	25,690
20-24	226,012	111,898	114,114	180,824	89,678	91,146	45,188	22,220	22,968
25-29	167,687	83,164	84,523	128,937	64,877	64,060	38,750	18,287	20,463
30-34	133,147	59,399	73,748	99,861	43,991	55,870	33,286	15,408	17,878
35-39	102,168	46,765	55,403	74,353	33,968	40,385	27,815	12,797	15,018
40-44	86,165	39,868	46,297	62,762	28,781	33,981	23,403	11,087	12,316
45-49	68,335	32,348	35,987	49,934	23,566	26,368	18,401	8,782	9,619
50-54	57,141	27,222	29,919	42,725	20,261	22,464	14,416	6,961	7,455
55-59	41,595	20,242	21,353	30,984	15,106	15,878	10,611	5,136	5,475
60-64	33,059	15,730	17,329	25,677	12,244	13,433	7,382	3,486	3,896
65-69	20,113	9,572	10,541	15,471	7,441	8,030	4,642	2,131	2,511
70-74	15,587	7,265	8,322	12,188	5,778	6,410	3,399	1,487	1,912
75-79	9,716	4,429	5,287	7,539	3,499	4,040	2,177	930	1,247
80+	8,179	3,441	4,738	6,479	2,765	3,714	1,700	676	1,024

Table 3B.14: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2035

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,464,802	1,208,886	1,255,916	1,965,161	965,008	1,000,153	499,641	243,878	255,763
0 - 4	464,718	234,076	230,642	389,255	196,058	193,197	75,463	38,018	37,445
5 - 9	398,255	199,669	198,586	327,684	164,268	163,416	70,571	35,401	35,170
10 -14	324,578	161,509	163,069	263,076	130,756	132,320	61,502	30,753	30,749
15-19	269,169	133,125	136,044	217,098	107,221	109,877	52,071	25,904	26,167
20-24	229,692	113,539	116,153	183,704	90,808	92,896	45,988	22,731	23,257
25-29	184,087	91,474	92,613	143,386	72,229	71,157	40,701	19,245	21,456
30-34	132,793	60,721	72,072	98,913	44,762	54,151	33,880	15,959	17,921
35-39	109,726	49,428	60,298	80,563	36,163	44,400	29,163	13,265	15,898
40-44	87,924	40,613	47,311	63,655	29,123	34,532	24,269	11,490	12,779
45-49	70,933	33,472	37,461	51,710	24,340	27,370	19,223	9,132	10,091
50-54	58,860	27,929	30,931	43,701	20,594	23,107	15,159	7,335	7,824
55-59	44,188	21,455	22,733	32,882	16,040	16,842	11,306	5,415	5,891
60-64	34,005	16,175	17,830	26,197	12,443	13,754	7,808	3,732	4,076
65-69	21,989	10,440	11,549	16,927	8,121	8,806	5,062	2,319	2,743
70-74	15,030	6,975	8,055	11,699	5,505	6,194	3,331	1,470	1,861
75-79	10,634	4,834	5,800	8,219	3,813	4,406	2,415	1,021	1,394
80+	8,221	3,452	4,769	6,492	2,764	3,728	1,729	688	1,041

Table 3B.15: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2036

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,546,378	1,249,558	1,296,820	2,032,154	998,258	1,033,896	514,224	251,300	262,924
0 - 4	474,020	238,808	235,212	397,935	200,469	197,466	76,085	38,339	37,746
5 - 9	409,318	205,297	204,021	337,564	169,289	168,275	71,754	36,008	35,746
10 -14	339,040	169,195	169,845	275,620	137,485	138,135	63,420	31,710	31,710
15-19	273,999	135,405	138,594	220,344	108,604	111,740	53,655	26,801	26,854
20-24	240,022	118,526	121,496	192,664	95,147	97,517	47,358	23,379	23,979
25-29	192,933	95,830	97,103	150,894	75,654	75,240	42,039	20,176	21,863
30-34	138,353	64,483	73,870	103,628	48,144	55,484	34,725	16,339	18,386
35-39	114,148	51,126	63,022	83,616	37,190	46,426	30,532	13,936	16,596
40-44	90,994	41,750	49,244	65,953	29,952	36,001	25,041	11,798	13,243
45-49	72,435	34,281	38,154	52,115	24,587	27,528	20,320	9,694	10,626
50-54	61,113	28,769	32,344	45,432	21,199	24,233	15,681	7,570	8,111
55-59	46,321	22,450	23,871	34,202	16,674	17,528	12,119	5,776	6,343
60-64	35,113	16,687	18,426	26,865	12,735	14,130	8,248	3,952	4,296
65-69	23,761	11,291	12,470	18,202	8,748	9,454	5,559	2,543	3,016
70-74	15,270	6,976	8,294	11,904	5,490	6,414	3,366	1,486	1,880
75-79	11,172	5,178	5,994	8,653	4,109	4,544	2,519	1,069	1,450
80+	8,366	3,506	4,860	6,563	2,782	3,781	1,803	724	1,079

Table 3B.16: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2037

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,629,230	1,290,869	1,338,361	2,100,200	1,032,048	1,068,152	529,030	258,821	270,209
0 - 4	482,677	243,214	239,463	405,946	204,542	201,404	76,731	38,672	38,059
5 - 9	420,456	210,964	209,492	347,672	174,425	173,247	72,784	36,539	36,245
10 -14	357,250	178,674	178,576	291,043	145,522	145,521	66,207	33,152	33,055
15-19	276,927	136,834	140,093	222,372	109,590	112,782	54,555	27,244	27,311
20-24	245,047	120,710	124,337	196,356	96,537	99,819	48,691	24,173	24,518
25-29	204,395	101,498	102,897	161,185	80,559	80,626	43,210	20,939	22,271
30-34	145,022	69,223	75,799	108,764	52,196	56,568	36,258	17,027	19,231
35-39	118,123	52,568	65,555	86,579	38,073	48,506	31,544	14,495	17,049
40-44	93,851	43,012	50,839	67,723	30,732	36,991	26,128	12,280	13,848
45-49	75,639	35,569	40,070	54,499	25,539	28,960	21,140	10,030	11,110
50-54	62,718	29,367	33,351	46,221	21,437	24,784	16,497	7,930	8,567
55-59	48,662	23,306	25,356	36,114	17,329	18,785	12,548	5,977	6,571
60-64	36,856	17,614	19,242	27,958	13,361	14,597	8,898	4,253	4,645
65-69	25,617	12,143	13,474	19,746	9,450	10,296	5,871	2,693	3,178
70-74	15,307	7,048	8,259	11,846	5,496	6,350	3,461	1,552	1,909
75-79	11,989	5,514	6,475	9,334	4,384	4,950	2,655	1,130	1,525
80+	8,694	3,611	5,083	6,842	2,876	3,966	1,852	735	1,117

Table 3B.17: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2038

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,713,577	1,332,959	1,380,618	2,169,752	1,066,612	1,103,140	543,825	266,347	277,478
0 - 4	490,863	247,390	243,473	413,440	208,361	205,079	77,423	39,029	38,394
5 - 9	431,471	216,590	214,881	357,825	179,604	178,221	73,646	36,986	36,660
10 -14	367,935	184,084	183,851	300,280	150,196	150,084	67,655	33,888	33,767
15-19	288,831	143,006	145,825	232,234	114,727	117,507	56,597	28,279	28,318
20-24	252,466	124,499	127,967	202,312	99,577	102,735	50,154	24,922	25,232
25-29	211,917	104,872	107,045	167,305	82,959	84,346	44,612	21,913	22,699
30-34	153,806	74,891	78,915	116,500	57,348	59,152	37,306	17,543	19,763
35-39	123,073	54,506	68,567	90,352	39,354	50,998	32,721	15,152	17,569
40-44	96,902	44,358	52,544	69,946	31,833	38,113	26,956	12,525	14,431
45-49	78,736	36,702	42,034	56,409	26,047	30,362	22,327	10,655	11,672
50-54	64,207	29,994	34,213	47,239	21,925	25,314	16,968	8,069	8,899
55-59	50,687	24,200	26,487	37,356	17,821	19,535	13,331	6,379	6,952
60-64	38,413	18,391	20,022	28,959	13,875	15,084	9,454	4,516	4,938
65-69	27,146	12,817	14,329	20,805	9,893	10,912	6,341	2,924	3,417
70-74	16,053	7,373	8,680	12,393	5,741	6,652	3,660	1,632	2,028
75-79	12,033	5,502	6,531	9,337	4,359	4,978	2,696	1,143	1,553
80+	9,038	3,784	5,254	7,060	2,992	4,068	1,978	792	1,186

Table 3B.18: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2039

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,799,096	1,375,605	1,423,491	2,240,328	1,101,671	1,138,657	558,768	273,934	284,834
0 - 4	498,748	251,391	247,357	420,527	211,957	208,570	78,221	39,434	38,787
5 - 9	442,008	221,974	220,034	367,676	184,627	183,049	74,332	37,347	36,985
10 -14	378,750	189,572	189,178	309,648	154,947	154,701	69,102	34,625	34,477
15-19	302,321	150,205	152,116	243,274	120,661	122,613	59,047	29,544	29,503
20-24	257,549	126,816	130,733	206,338	101,346	104,992	51,211	25,470	25,741
25-29	219,731	108,434	111,297	174,063	85,875	88,188	45,668	22,559	23,109
30-34	162,907	80,543	82,364	123,747	61,971	61,776	39,160	18,572	20,588
35-39	129,240	57,445	71,795	95,763	41,830	53,933	33,477	15,615	17,862
40-44	98,892	45,101	53,791	71,056	32,256	38,800	27,836	12,845	14,991
45-49	83,037	38,264	44,773	59,853	27,282	32,571	23,184	10,982	12,202
50-54	65,310	30,729	34,581	47,190	22,085	25,105	18,120	8,644	9,476
55-59	53,978	25,489	28,489	40,101	18,850	21,251	13,877	6,639	7,238
60-64	38,578	18,545	20,033	28,561	13,768	14,793	10,017	4,777	5,240
65-69	29,609	13,831	15,778	22,858	10,699	12,159	6,751	3,132	3,619
70-74	16,995	7,896	9,099	12,992	6,108	6,884	4,003	1,788	2,215
75-79	11,875	5,341	6,534	9,239	4,231	5,008	2,636	1,110	1,526
80+	9,568	4,029	5,539	7,442	3,178	4,264	2,126	851	1,275

Table 3B.19: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2040

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,885,737	1,418,811	1,466,926	2,312,142	1,137,349	1,174,793	573,595	281,462	292,133
0 - 4	506,250	255,218	251,032	427,337	215,428	211,909	78,913	39,790	39,123
5 - 9	452,168	227,147	225,021	377,368	189,556	187,812	74,800	37,591	37,209
10 -14	389,630	195,100	194,530	319,188	159,791	159,397	70,442	35,309	35,133
15-19	317,403	157,715	159,688	255,859	126,950	128,909	61,544	30,765	30,779
20-24	262,356	129,378	132,978	209,881	103,131	106,750	52,475	26,247	26,228
25-29	223,488	110,116	113,372	176,980	87,030	89,950	46,508	23,086	23,422
30-34	178,978	88,664	90,314	137,916	69,157	68,759	41,062	19,507	21,555
35-39	128,994	58,775	70,219	94,896	42,605	52,291	34,098	16,170	17,928
40-44	106,308	47,715	58,593	77,184	34,428	42,756	29,124	13,287	15,837
45-49	84,808	39,014	45,794	60,755	27,628	33,127	24,053	11,386	12,667
50-54	67,862	31,828	36,034	48,966	22,858	26,108	18,896	8,970	9,926
55-59	55,670	26,184	29,486	41,062	19,183	21,879	14,608	7,001	7,607
60-64	41,039	19,680	21,359	30,368	14,642	15,726	10,671	5,038	5,633
65-69	30,493	14,237	16,256	23,346	10,879	12,467	7,147	3,358	3,789
70-74	18,621	8,626	9,995	14,254	6,680	7,574	4,367	1,946	2,421
75-79	11,482	5,135	6,347	8,888	4,034	4,854	2,594	1,101	1,493
80+	10,187	4,279	5,908	7,894	3,369	4,525	2,293	910	1,383

Table 3B.20: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2041

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	2,973,584	1,462,657	1,510,927	2,385,026	1,173,591	1,211,435	588,558	289,066	299,492
0 - 4	513,492	258,942	254,550	433,971	218,835	215,136	79,521	40,107	39,414
5 - 9	461,658	231,988	229,670	386,193	194,050	192,143	75,465	37,938	37,527
10 -14	400,708	200,734	199,974	329,068	164,811	164,257	71,640	35,923	35,717
15-19	331,745	165,326	166,419	268,302	133,616	134,686	63,443	31,710	31,733
20-24	267,246	131,689	135,557	213,164	104,537	108,627	54,082	27,152	26,930
25-29	233,704	115,039	118,665	185,868	91,326	94,542	47,836	23,713	24,123
30-34	187,716	92,959	94,757	145,282	72,511	72,771	42,434	20,448	21,986
35-39	134,492	62,469	72,023	99,595	45,943	53,652	34,897	16,526	18,371
40-44	110,678	49,393	61,285	80,171	35,430	44,741	30,507	13,963	16,544
45-49	87,842	40,143	47,699	63,053	28,465	34,588	24,789	11,678	13,111
50-54	69,367	32,630	36,737	49,358	23,095	26,263	20,009	9,535	10,474
55-59	57,862	26,999	30,863	42,766	19,777	22,989	15,096	7,222	7,874
60-64	43,077	20,619	22,458	31,624	15,242	16,382	11,453	5,377	6,076
65-69	31,537	14,711	16,826	23,988	11,155	12,833	7,549	3,556	3,993
70-74	20,175	9,352	10,823	15,365	7,214	8,151	4,810	2,138	2,672
75-79	11,717	5,164	6,553	9,087	4,044	5,043	2,630	1,120	1,510
80+	10,568	4,500	6,068	8,171	3,540	4,631	2,397	960	1,437

Table 3B.21: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2042

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,062,273	1,506,919	1,555,354	2,458,944	1,210,348	1,248,596	603,329	296,571	306,758
0 - 4	520,472	262,534	257,938	440,680	222,278	218,402	79,792	40,256	39,536
5 - 9	470,494	236,500	233,994	394,345	198,207	196,138	76,149	38,293	37,856
10 -14	411,848	206,401	205,447	339,160	169,938	169,222	72,688	36,463	36,225
15-19	349,739	174,675	175,064	283,529	141,537	141,992	66,210	33,138	33,072
20-24	270,262	133,162	137,100	215,260	105,552	109,708	55,002	27,610	27,392
25-29	238,748	117,240	121,508	189,587	92,741	96,846	49,161	24,499	24,662
30-34	198,997	98,525	100,472	155,415	77,336	78,079	43,582	21,189	22,393
35-39	141,059	67,108	73,951	104,606	49,881	54,725	36,453	17,227	19,226
40-44	114,620	50,826	63,794	83,124	36,317	46,807	31,496	14,509	16,987
45-49	90,678	41,392	49,286	64,810	29,238	35,572	25,868	12,154	13,714
50-54	72,504	33,888	38,616	51,717	24,039	27,678	20,787	9,849	10,938
55-59	59,445	27,589	31,856	43,563	20,025	23,538	15,882	7,564	8,318
60-64	45,329	21,439	23,890	33,468	15,870	17,598	11,861	5,569	6,292
65-69	33,164	15,561	17,603	25,025	11,738	13,287	8,139	3,823	4,316
70-74	21,806	10,080	11,726	16,729	7,813	8,916	5,077	2,267	2,810
75-79	11,831	5,256	6,575	9,115	4,082	5,033	2,716	1,174	1,542
80+	11,277	4,743	6,534	8,811	3,756	5,055	2,466	987	1,479

Table 3B.22: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2043

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,151,745	1,551,582	1,600,163	2,533,559	1,247,465	1,286,094	618,186	304,117	314,069
0 - 4	527,060	265,906	261,154	446,864	225,440	221,424	80,196	40,466	39,730
5 -9	478,814	240,757	238,057	401,952	202,094	199,858	76,862	38,663	38,199
10 -14	422,820	212,004	210,816	349,262	175,090	174,172	73,558	36,914	36,644
15-19	360,347	180,043	180,304	292,700	146,175	146,525	67,647	33,868	33,779
20-24	282,014	139,243	142,771	224,961	110,591	114,370	57,053	28,652	28,401
25-29	246,102	120,985	125,117	195,499	95,753	99,746	50,603	25,232	25,371
30-34	206,430	101,855	104,575	161,434	79,686	81,748	44,996	22,169	22,827
35-39	149,678	72,647	77,031	112,223	54,932	57,291	37,455	17,715	19,740
40-44	119,493	52,734	66,759	86,845	37,583	49,262	32,648	15,151	17,497
45-49	93,681	42,714	50,967	66,991	30,315	36,676	26,690	12,399	14,291
50-54	75,530	34,992	40,538	53,592	24,538	29,054	21,938	10,454	11,484
55-59	60,904	28,200	32,704	44,558	20,498	24,060	16,346	7,702	8,644
60-64	47,261	22,283	24,978	34,657	16,337	18,320	12,604	5,946	6,658
65-69	34,599	16,262	18,337	25,938	12,198	13,740	8,661	4,064	4,597
70-74	23,138	10,650	12,488	17,646	8,186	9,460	5,492	2,464	3,028
75-79	12,452	5,517	6,935	9,565	4,277	5,288	2,887	1,240	1,647
80+	11,422	4,790	6,632	8,872	3,772	5,100	2,550	1,018	1,532

Table 3B.23: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2044

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,242,022	1,596,612	1,645,410	2,608,893	1,284,922	1,323,971	633,129	311,690	321,439
0 - 4	533,223	269,060	264,163	452,702	228,422	224,280	80,521	40,638	39,883
5 -9	486,870	244,859	242,011	409,186	205,776	203,410	77,684	39,083	38,601
10 -14	433,346	217,382	215,964	359,092	180,103	178,989	74,254	37,279	36,975
15-19	371,098	185,492	185,606	302,005	150,890	151,115	69,093	34,602	34,491
20-24	295,329	146,331	148,998	235,832	116,419	119,413	59,497	29,912	29,585
25-29	251,188	123,307	127,881	199,524	97,527	101,997	51,664	25,780	25,884
30-34	214,159	105,375	108,784	168,126	82,572	85,554	46,033	22,803	23,230
35-39	158,617	78,175	80,442	119,304	59,430	59,874	39,313	18,745	20,568
40-44	125,548	55,612	69,936	92,185	40,021	52,164	33,363	15,591	17,772
45-49	95,669	43,460	52,209	68,095	30,737	37,358	27,574	12,723	14,851
50-54	79,713	36,505	43,208	56,971	25,751	31,220	22,742	10,754	11,988
55-59	61,999	28,918	33,081	44,515	20,651	23,864	17,484	8,267	9,217
60-64	50,378	23,487	26,891	37,265	17,302	19,963	13,113	6,185	6,928
65-69	34,798	16,419	18,379	25,608	12,115	13,493	9,190	4,304	4,886
70-74	25,289	11,511	13,778	19,449	8,874	10,575	5,840	2,637	3,203
75-79	13,211	5,919	7,292	10,042	4,557	5,485	3,169	1,362	1,807
80+	11,587	4,800	6,787	8,992	3,775	5,217	2,595	1,025	1,570

Table 3B.24: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2045

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,332,996	1,642,019	1,690,977	2,685,143	1,322,856	1,362,287	647,853	319,163	328,690
0 - 4	538,938	272,000	266,938	458,183	231,237	226,946	80,755	40,763	39,992
5 -9	494,534	248,789	245,745	416,132	209,332	206,800	78,402	39,457	38,945
10 -14	443,505	222,559	220,946	368,768	185,025	183,743	74,737	37,534	37,203
15-19	381,919	190,987	190,932	311,489	155,702	155,787	70,430	35,285	35,145
20-24	310,214	153,730	156,484	248,243	122,609	125,634	61,971	31,121	30,850
25-29	256,006	125,869	130,137	203,058	99,301	103,757	52,948	26,568	26,380
30-34	217,936	107,071	110,865	171,034	83,726	87,308	46,902	23,345	23,557
35-39	174,359	86,108	88,251	133,195	66,456	66,739	41,164	19,652	21,512
40-44	125,379	56,938	68,441	91,373	40,792	50,581	34,006	16,146	17,860
45-49	102,919	46,011	56,908	74,115	32,872	41,243	28,804	13,139	15,665
50-54	81,471	37,250	44,221	57,868	26,096	31,772	23,603	11,154	12,449
55-59	64,479	29,979	34,500	46,265	21,410	24,855	18,214	8,569	9,645
60-64	52,003	24,148	27,855	38,185	17,617	20,568	13,818	6,531	7,287
65-69	37,067	17,443	19,624	27,284	12,909	14,375	9,783	4,534	5,249
70-74	26,068	11,855	14,213	19,875	9,022	10,853	6,193	2,833	3,360
75-79	14,517	6,479	8,038	11,058	4,997	6,061	3,459	1,482	1,977
80+	11,682	4,803	6,879	9,018	3,753	5,265	2,664	1,050	1,614

Table 3B.25: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2046

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,424,512	1,687,712	1,736,800	2,761,885	1,361,056	1,400,829	662,627	326,656	335,971
0 - 4	544,356	274,777	269,579	463,396	233,904	229,492	80,960	40,873	40,087
5 -9	501,893	252,594	249,299	422,862	212,805	210,057	79,031	39,789	39,242
10 -14	452,951	227,380	225,571	377,544	189,496	188,048	75,407	37,884	37,523
15-19	392,889	196,563	196,326	321,262	160,665	160,597	71,627	35,898	35,729
20-24	324,333	161,205	163,128	260,512	129,169	131,343	63,821	32,036	31,785
25-29	260,872	128,170	132,702	206,303	100,689	105,614	54,569	27,481	27,088
30-34	227,989	111,908	116,081	179,805	87,961	91,844	48,184	23,947	24,237
35-39	182,944	90,319	92,625	140,386	69,719	70,667	42,558	20,600	21,958
40-44	130,771	60,547	70,224	96,014	44,069	51,945	34,757	16,478	18,279
45-49	107,206	47,657	59,549	77,017	33,842	43,175	30,189	13,815	16,374
50-54	84,426	38,346	46,080	60,136	26,923	33,213	24,290	11,423	12,867
55-59	65,952	30,757	35,195	46,633	21,632	25,001	19,319	9,125	10,194
60-64	54,102	24,920	29,182	39,834	18,187	21,647	14,268	6,733	7,535
65-69	38,956	18,295	20,661	28,435	13,447	14,988	10,521	4,848	5,673
70-74	27,004	12,269	14,735	20,460	9,268	11,192	6,544	3,001	3,543
75-79	15,779	7,045	8,734	11,954	5,410	6,544	3,825	1,635	2,190
80+	12,089	4,960	7,129	9,332	3,870	5,462	2,757	1,090	1,667

Table 3B.26: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2047

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,516,351	1,733,585	1,782,766	2,839,246	1,399,594	1,439,652	677,105	333,991	343,114
0 - 4	549,227	277,287	271,940	468,164	236,355	231,809	81,063	40,932	40,131
5 - 9	508,994	256,276	252,718	429,674	216,326	213,348	79,320	39,950	39,370
10 -14	461,773	231,892	229,881	385,682	193,653	192,029	76,091	38,239	37,852
15-19	403,929	202,179	201,750	331,262	165,746	165,516	72,667	36,433	36,234
20-24	342,034	170,384	171,650	275,478	136,940	138,538	66,556	33,444	33,112
25-29	263,920	129,664	134,256	208,426	101,716	106,710	55,494	27,948	27,546
30-34	233,004	114,099	118,905	183,508	89,375	94,133	49,496	24,724	24,772
35-39	194,019	95,773	98,246	150,345	74,452	75,893	43,674	21,321	22,353
40-44	137,219	65,080	72,139	100,901	47,898	53,003	36,318	17,182	19,136
45-49	111,082	49,066	62,016	79,936	34,724	45,212	31,146	14,342	16,804
50-54	87,211	39,569	47,642	61,852	27,677	34,175	25,359	11,892	13,467
55-59	68,996	31,967	37,029	48,950	22,555	26,395	20,046	9,412	10,634
60-64	55,648	25,493	30,155	40,628	18,438	22,190	15,020	7,055	7,965
65-69	41,078	19,059	22,019	30,191	14,041	16,150	10,887	5,018	5,869
70-74	28,465	13,011	15,454	21,405	9,786	11,619	7,060	3,225	3,835
75-79	17,112	7,613	9,499	13,087	5,885	7,202	4,025	1,728	2,297
80+	12,640	5,173	7,467	9,757	4,027	5,730	2,883	1,146	1,737

Table 3B.27: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2048

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,608,458	1,779,602	1,828,856	2,916,882	1,438,267	1,478,615	691,576	341,335	350,241
0 - 4	553,719	279,603	274,116	472,595	238,633	233,962	81,124	40,970	40,154
5 - 9	515,689	259,731	255,958	435,948	219,556	216,392	79,741	40,175	39,566
10 -14	470,069	236,145	233,924	393,271	197,538	195,733	76,798	38,607	38,191
15-19	414,800	207,730	207,070	341,271	170,848	170,423	73,529	36,882	36,647
20-24	352,513	175,683	176,830	284,539	141,520	143,019	67,974	34,163	33,811
25-29	275,492	135,640	139,852	217,944	106,650	111,294	57,548	28,990	28,558
30-34	240,263	117,795	122,468	189,352	92,358	96,994	50,911	25,437	25,474
35-39	201,341	99,052	102,289	156,256	76,755	79,501	45,085	22,297	22,788
40-44	145,653	70,481	75,172	108,380	52,839	55,541	37,273	17,642	19,631
45-49	115,854	50,932	64,922	83,582	35,961	47,621	32,272	14,971	17,301
50-54	90,146	40,855	49,291	63,983	28,725	35,258	26,163	12,130	14,033
55-59	71,921	33,027	38,894	50,764	23,035	27,729	21,157	9,992	11,165
60-64	57,052	26,077	30,975	41,587	18,891	22,696	15,465	7,186	8,279
65-69	42,872	19,826	23,046	31,289	14,460	16,829	11,583	5,366	6,217
70-74	29,736	13,610	16,126	22,210	10,175	12,035	7,526	3,435	4,091
75-79	18,184	8,048	10,136	13,814	6,163	7,651	4,370	1,885	2,485
80+	13,154	5,367	7,787	10,097	4,160	5,937	3,057	1,207	1,850

Table 3B.28: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2049

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,700,632	1,825,654	1,874,978	2,994,921	1,477,146	1,517,775	705,711	348,508	357,203
0 - 4	557,694	281,676	276,018	476,856	240,841	236,015	80,838	40,835	40,003
5 - 9	521,912	262,952	258,960	441,843	222,600	219,243	80,069	40,352	39,717
10 -14	478,082	240,233	237,849	400,469	201,206	199,263	77,613	39,027	38,586
15-19	425,216	213,054	212,162	350,992	175,807	175,185	74,224	37,247	36,977
20-24	363,123	181,058	182,065	293,718	146,168	147,550	69,405	34,890	34,515
25-29	288,578	142,594	145,984	228,608	112,359	116,249	59,970	30,235	29,735
30-34	245,300	120,099	125,201	193,337	94,117	99,220	51,963	25,982	25,981
35-39	208,945	102,514	106,431	162,848	79,596	83,252	46,097	22,918	23,179
40-44	154,403	75,877	78,526	115,288	57,215	58,073	39,115	18,662	20,453
45-49	121,772	53,737	68,035	88,819	38,346	50,473	32,953	15,391	17,562
50-54	92,111	41,593	50,518	65,070	29,140	35,930	27,041	12,453	14,588
55-59	75,961	34,481	41,480	54,044	24,207	29,837	21,917	10,274	11,643
60-64	58,120	26,762	31,358	41,560	19,039	22,521	16,560	7,723	8,837
65-69	45,747	20,912	24,835	33,707	15,336	18,371	12,040	5,576	6,464
70-74	29,965	13,766	16,199	21,964	10,123	11,841	8,001	3,643	4,358
75-79	19,935	8,718	11,217	15,285	6,701	8,584	4,650	2,017	2,633
80+	13,768	5,628	8,140	10,513	4,345	6,168	3,255	1,283	1,972

Table 3B.29: Projected Population by Five Year Age Groups and Sex; Rukwa Region, 2050

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	3,792,831	1,871,711	1,921,120	3,073,016	1,516,054	1,556,962	719,815	355,657	364,158
0 - 4	561,182	283,487	277,695	480,454	242,701	237,753	80,728	40,786	39,942
5 - 9	527,671	265,945	261,726	447,355	225,455	221,900	80,316	40,490	39,826
10 -14	485,696	244,144	241,552	407,378	204,750	202,628	78,318	39,394	38,924
15-19	435,255	218,169	217,086	360,552	180,669	179,883	74,703	37,500	37,203
20-24	373,790	186,469	187,321	303,065	150,907	152,158	70,725	35,562	35,163
25-29	303,191	149,848	153,343	240,790	118,428	122,362	62,401	31,420	30,981
30-34	250,068	122,630	127,438	196,820	95,862	100,958	53,248	26,768	26,480
35-39	212,685	104,197	108,488	165,712	80,736	84,976	46,973	23,461	23,512
40-44	169,781	83,610	86,171	128,867	64,066	64,801	40,914	19,544	21,370
45-49	121,642	55,043	66,599	88,045	39,106	48,939	33,597	15,937	17,660
50-54	99,154	44,063	55,091	70,937	31,215	39,722	28,217	12,848	15,369
55-59	77,676	35,205	42,471	54,919	24,546	30,373	22,757	10,659	12,098
60-64	60,503	27,771	32,732	43,247	19,763	23,484	17,256	8,008	9,248
65-69	47,280	21,524	25,756	34,574	15,629	18,945	12,706	5,895	6,811
70-74	31,976	14,645	17,331	23,454	10,805	12,649	8,522	3,840	4,682
75-79	20,578	8,986	11,592	15,636	6,813	8,823	4,942	2,173	2,769
80+	14,703	5,975	8,728	11,211	4,603	6,608	3,492	1,372	2,120

3.6 Council Population Projection Results

This section presents population projections for all Rukwa Councils from 2023 to 2050. The projection disaggregated by Sex and five years' age groups, starting with age 0-4 up to 80 and above. The projection results are presented in Table 3C.1 to Table 3C.26.

Table 3C.1: Projected Population by Council and Sex; Kalambo, Sumbawanga District Council and Sumbawanga Municipal Council, 2023-2050

Year	Kalambo District Council			Sumbawanga District Council			Sumbawanga Municipal Council		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2023	332,422	162,033	170,389	517,899	252,394	265,505	321,091	153,734	167,357
2024	344,900	168,268	176,632	537,551	262,203	275,348	332,977	159,555	173,422
2025	357,610	174,638	182,972	557,260	272,046	285,214	345,730	165,797	179,933
2026	370,654	181,163	189,491	577,698	282,263	295,435	358,530	172,042	186,488
2027	384,152	187,884	196,268	598,771	292,697	306,074	371,691	178,564	193,127
2028	398,159	194,817	203,342	620,050	303,351	316,699	385,265	185,277	199,988
2029	412,334	201,884	210,450	642,170	314,345	327,825	399,319	192,221	207,098
2030	427,071	209,255	217,816	665,053	325,755	339,298	413,372	199,154	214,218
2031	442,037	216,729	225,308	688,187	337,328	350,859	428,514	206,543	221,971
2032	457,548	224,452	233,096	712,641	349,424	363,217	443,034	213,816	229,218
2033	473,083	232,242	240,841	736,419	361,415	375,004	459,186	221,675	237,511
2034	489,094	240,195	248,899	761,680	374,004	387,676	474,729	229,356	245,373
2035	505,533	248,397	257,136	786,897	386,588	400,309	491,033	237,409	253,624
2036	522,158	256,698	265,460	812,630	399,508	413,122	507,751	245,605	262,146
2037	539,220	265,233	273,987	839,107	412,619	426,488	524,419	253,861	270,558
2038	556,620	273,884	282,736	865,534	425,951	439,583	541,646	262,310	279,336
2039	573,968	282,626	291,342	892,582	439,446	453,136	559,396	270,969	288,427
2040	591,644	291,428	300,216	920,072	453,238	466,834	577,011	279,611	297,400
2041	609,467	300,324	309,143	947,497	467,002	480,495	595,576	288,693	306,883
2042	627,494	309,350	318,144	976,035	481,179	494,856	613,464	297,576	315,888
2043	645,569	318,359	327,210	1,003,625	495,116	508,509	632,656	306,984	325,672
2044	663,984	327,490	336,494	1,032,353	509,424	522,929	651,221	316,200	335,021
2045	682,436	336,696	345,740	1,060,833	523,698	537,135	670,342	325,626	344,716
2046	701,049	346,008	355,041	1,089,601	538,113	551,488	689,531	335,052	354,479
2047	719,567	355,217	364,350	1,118,707	552,600	566,107	708,756	344,586	364,170
2048	738,463	364,645	373,818	1,147,365	567,028	580,337	728,059	354,091	373,968
2049	756,931	373,824	383,107	1,176,342	581,503	594,839	747,794	363,805	383,989
2050	775,621	383,143	392,478	1,205,280	596,046	609,234	767,189	373,356	393,833

Table 3C.2: Projected Population by Council and Sex; Nkasi District Council, 2023-2050

Year	Nkasi District Council		
	Both Sexes	Male	Female
2023	448,224	219,477	228,747
2024	464,907	227,875	237,032
2025	482,173	236,528	245,645
2026	500,089	245,530	254,559
2027	518,162	254,636	263,526
2028	536,961	264,024	272,937
2029	556,136	273,661	282,475
2030	575,847	283,520	292,327
2031	595,977	293,649	302,328
2032	616,579	303,987	312,592
2033	637,869	314,640	323,229
2034	659,336	325,463	333,873
2035	681,339	336,492	344,847
2036	703,839	347,747	356,092
2037	726,484	359,156	367,328
2038	749,777	370,814	378,963
2039	773,150	382,564	390,586
2040	797,010	394,534	402,476
2041	821,044	406,638	414,406
2042	845,280	418,814	426,466
2043	869,895	431,123	438,772
2044	894,464	443,498	450,966
2045	919,385	455,999	463,386
2046	944,331	468,539	475,792
2047	969,321	481,182	488,139
2048	994,571	493,838	500,733
2049	1,019,565	506,522	513,043
2050	1,044,741	519,166	525,575

Table 3C.3: Projected Population by Five Year Age Groups and Sex; Kalambo District Council, 2023-2027

Age Groups	2023			2024			2025			2026			2027		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	332,422	162,033	170,389	344,900	168,268	176,632	357,610	174,638	182,972	370,654	181,163	189,491	384,152	187,884	196,268
0 - 4	65,791	32,908	32,883	68,756	34,506	34,250	72,048	36,160	35,888	75,168	37,830	37,338	79,110	39,881	39,229
5 - 9	57,972	28,568	29,404	59,087	29,073	30,014	60,118	29,618	30,500	61,158	30,103	31,055	61,764	30,401	31,363
10 -14	48,511	24,623	23,888	50,302	25,467	24,835	51,066	25,805	25,261	53,348	26,933	26,415	54,400	27,396	27,004
15-19	33,719	16,832	16,887	35,695	18,089	17,606	39,175	19,888	19,287	40,972	20,766	20,206	43,366	21,965	21,401
20-24	27,294	12,285	15,009	28,592	12,907	15,685	28,516	13,196	15,320	29,682	14,000	15,682	31,095	15,008	16,087
25-29	21,085	9,756	11,329	21,495	9,907	11,588	23,121	10,489	12,632	23,963	10,814	13,149	24,781	11,109	13,672
30-34	17,097	8,171	8,926	18,035	8,511	9,524	18,337	8,655	9,682	18,975	8,896	10,079	19,548	9,151	10,397
35-39	14,082	6,606	7,476	14,310	6,756	7,554	14,842	6,989	7,853	15,126	7,146	7,980	15,805	7,410	8,395
40-44	11,385	5,492	5,893	12,099	5,778	6,321	12,449	5,916	6,533	12,908	6,091	6,817	13,233	6,206	7,027
45-49	9,254	4,383	4,871	9,259	4,401	4,858	9,832	4,668	5,164	10,294	4,879	5,415	10,773	5,043	5,730
50-54	7,316	3,498	3,818	7,940	3,761	4,179	8,184	3,868	4,316	8,407	3,979	4,428	8,812	4,193	4,619
55-59	5,206	2,451	2,755	5,492	2,612	2,880	5,984	2,842	3,142	6,444	3,062	3,382	6,930	3,287	3,643
60-64	4,681	2,283	2,398	4,605	2,209	2,396	4,410	2,110	2,300	4,462	2,091	2,371	4,433	2,104	2,329
65-69	3,151	1,498	1,653	3,437	1,646	1,791	3,739	1,790	1,949	3,926	1,911	2,015	4,186	2,028	2,158
70-74	2,374	1,142	1,232	2,338	1,119	1,219	2,309	1,105	1,204	2,296	1,081	1,215	2,385	1,122	1,263
75-79	1,737	783	954	1,677	761	916	1,761	804	957	1,791	839	952	1,798	835	963
80+	1,767	754	1,013	1,781	765	1,016	1,719	735	984	1,734	742	992	1,733	745	988

Table 3C.4: Projected Population by Five Year Age Groups and Sex; Kalambo District Council, 2028-2032

Age Groups	2028			2029			2030			2031			2032		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	398,159	194,817	203,342	412,334	201,884	210,450	427,071	209,255	217,816	442,037	216,729	225,308	457,548	224,452	233,096
0 - 4	81,355	41,016	40,339	83,624	42,168	41,456	85,900	43,326	42,574	88,201	44,499	43,702	90,511	45,675	44,836
5 - 9	64,337	31,716	32,621	67,274	33,285	33,989	70,552	34,919	35,633	73,663	36,565	37,098	77,559	38,573	38,986
10 -14	56,003	28,234	27,769	57,057	28,724	28,333	58,052	29,275	28,777	59,072	29,754	29,318	59,641	30,044	29,597
15-19	44,944	22,679	22,265	46,470	23,370	23,100	47,276	23,758	23,518	49,331	24,752	24,579	50,344	25,205	25,139
20-24	32,968	16,210	16,758	34,933	17,430	17,503	38,317	19,152	19,165	40,120	20,059	20,061	42,477	21,242	21,235
25-29	25,828	11,506	14,322	27,063	12,119	14,944	26,972	12,371	14,601	28,117	13,148	14,969	29,480	14,114	15,366
30-34	20,153	9,422	10,731	20,562	9,568	10,994	22,075	10,108	11,967	22,914	10,442	12,472	23,736	10,735	13,001
35-39	16,420	7,630	8,790	17,287	7,941	9,346	17,636	8,086	9,550	18,208	8,296	9,912	18,798	8,555	10,243
40-44	13,514	6,325	7,189	13,721	6,473	7,248	14,246	6,694	7,552	14,537	6,849	7,688	15,177	7,105	8,072
45-49	11,222	5,234	5,988	11,923	5,499	6,424	12,294	5,647	6,647	12,745	5,804	6,941	13,071	5,924	7,147
50-54	9,192	4,379	4,813	9,174	4,385	4,789	9,732	4,644	5,088	10,234	4,875	5,359	10,721	5,050	5,671
55-59	7,348	3,471	3,877	7,964	3,724	4,240	8,214	3,841	4,373	8,444	3,950	4,494	8,853	4,152	4,701
60-64	4,639	2,198	2,441	4,891	2,349	2,542	5,331	2,551	2,780	5,750	2,753	2,997	6,193	2,962	3,231
65-69	4,191	2,023	2,168	4,132	1,959	2,173	3,964	1,875	2,089	4,016	1,872	2,144	4,005	1,886	2,119
70-74	2,542	1,213	1,329	2,784	1,339	1,445	3,030	1,456	1,574	3,176	1,552	1,624	3,393	1,645	1,748
75-79	1,797	816	981	1,778	808	970	1,765	798	967	1,753	773	980	1,817	801	1,016
80+	1,706	745	961	1,697	743	954	1,715	754	961	1,756	786	970	1,772	784	988

Table 3C.5: Projected Population by Five Year Age Groups and Sex; Kalambo District Council, 2033-2037

Age Groups	2033			2034			2035			2036			2037		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	473,083	232,242	240,841	489,094	240,195	248,899	505,533	248,397	257,136	522,158	256,698	265,460	539,220	265,233	273,987
0 - 4	92,777	46,834	45,943	94,942	47,940	47,002	97,025	49,000	48,025	98,971	49,992	48,979	100,780	50,914	49,866
5 - 9	79,811	39,705	40,106	82,094	40,856	41,238	84,393	42,017	42,376	86,738	43,202	43,536	89,098	44,395	44,703
10 -14	62,229	31,396	30,833	65,026	32,904	32,122	68,270	34,553	33,717	71,303	36,194	35,109	75,117	38,224	36,893
15-19	51,799	25,951	25,848	52,809	26,410	26,399	53,748	26,914	26,834	54,730	27,393	27,337	55,295	27,663	27,632
20-24	43,958	21,912	22,046	45,520	22,619	22,901	46,298	22,975	23,323	48,339	23,955	24,384	49,381	24,419	24,962
25-29	31,181	15,244	15,937	33,016	16,379	16,637	36,260	18,026	18,234	37,921	18,823	19,098	40,230	19,974	20,256
30-34	24,631	11,112	13,519	25,871	11,708	14,163	25,767	11,961	13,806	26,887	12,711	14,176	28,173	13,638	14,535
35-39	19,357	8,803	10,554	19,761	8,942	10,819	21,251	9,465	11,786	22,067	9,780	12,287	22,862	10,053	12,809
40-44	15,774	7,311	8,463	16,623	7,628	8,995	16,943	7,753	9,190	17,531	7,979	9,552	18,105	8,225	9,880
45-49	13,376	6,041	7,335	13,586	6,181	7,405	14,104	6,401	7,703	14,397	6,550	7,847	15,019	6,795	8,224
50-54	11,159	5,227	5,932	11,845	5,497	6,348	12,221	5,640	6,581	12,687	5,815	6,872	13,022	5,935	7,087
55-59	9,214	4,345	4,869	9,254	4,378	4,876	9,814	4,626	5,188	10,289	4,844	5,445	10,804	5,026	5,778
60-64	6,553	3,124	3,429	7,131	3,359	3,772	7,338	3,455	3,883	7,582	3,562	4,020	7,943	3,758	4,185
65-69	4,192	1,967	2,225	4,430	2,102	2,328	4,839	2,293	2,546	5,226	2,480	2,746	5,638	2,667	2,971
70-74	3,382	1,634	1,748	3,331	1,575	1,756	3,194	1,511	1,683	3,265	1,522	1,743	3,291	1,553	1,738
75-79	1,937	865	1,072	2,116	954	1,162	2,320	1,042	1,278	2,447	1,119	1,328	2,615	1,194	1,421
80+	1,753	771	982	1,739	763	976	1,748	765	983	1,778	777	1,001	1,847	800	1,047

Table 3C.6: Projected Population by Five Year Age Groups and Sex; Kalambo District Council, 2038-2042

Age Groups	2038			2039			2040			2041			2042		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	556,620	273,884	282,736	573,968	282,626	291,342	591,644	291,428	300,216	609,467	300,324	309,143	627,494	309,350	318,144
0 - 4	102,490	51,788	50,702	104,139	52,627	51,512	105,708	53,428	52,280	107,219	54,208	53,011	108,677	54,960	53,717
5 - 9	91,432	45,579	45,853	93,667	46,713	46,954	95,820	47,801	48,019	97,831	48,820	49,011	99,704	49,770	49,934
10 -14	77,362	39,381	37,981	79,637	40,556	39,081	81,924	41,738	40,186	84,254	42,944	41,310	86,594	44,155	42,439
15-19	57,723	28,971	28,752	60,463	30,470	29,993	63,394	31,939	31,455	66,312	33,505	32,807	69,869	35,350	34,519
20-24	50,865	25,185	25,680	51,886	25,658	26,228	52,826	26,165	26,661	53,820	26,630	27,190	54,425	26,930	27,495
25-29	41,701	20,610	21,091	43,206	21,313	21,893	43,990	21,659	22,331	45,979	22,621	23,358	46,971	23,049	23,922
30-34	29,948	14,759	15,189	31,747	15,870	15,877	34,886	17,474	17,412	36,522	18,305	18,217	38,769	19,425	19,344
35-39	23,823	10,431	13,392	24,972	10,988	13,984	24,939	11,248	13,691	26,000	11,959	14,041	27,286	12,866	14,420
40-44	18,686	8,474	10,212	19,067	8,621	10,446	20,534	9,131	11,403	21,358	9,436	11,922	22,111	9,723	12,388
45-49	15,660	7,019	8,641	16,500	7,305	9,195	16,885	7,463	9,422	17,475	7,663	9,812	18,046	7,916	10,130
50-54	13,341	6,060	7,281	13,538	6,203	7,335	14,086	6,435	7,651	14,423	6,600	7,823	15,042	6,847	8,195
55-59	11,294	5,230	6,064	11,996	5,504	6,492	12,401	5,656	6,745	12,858	5,829	7,029	13,235	5,956	7,279
60-64	8,294	3,924	4,370	8,334	3,970	4,364	8,848	4,200	4,648	9,286	4,393	4,893	9,778	4,578	5,200
65-69	5,977	2,813	3,164	6,516	3,034	3,482	6,708	3,123	3,585	6,952	3,227	3,725	7,295	3,414	3,881
70-74	3,454	1,623	1,831	3,655	1,735	1,920	4,002	1,895	2,107	4,341	2,059	2,282	4,702	2,222	2,480
75-79	2,649	1,198	1,451	2,611	1,166	1,445	2,528	1,125	1,403	2,590	1,128	1,462	2,593	1,138	1,455
80+	1,921	839	1,082	2,034	893	1,141	2,165	948	1,217	2,247	997	1,250	2,397	1,051	1,346

Table 3C.7: Projected Population by Five Year Age Groups and Sex; Kalambo District Council, 2043-2047

Age Groups	2043			2044			2045			2046			2047		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	645,569	318,359	327,210	663,984	327,490	336,494	682,436	336,696	345,740	701,049	346,008	355,041	719,567	355,217	364,350
0 - 4	110,057	55,667	54,390	111,347	56,328	55,019	112,541	56,944	55,597	113,672	57,525	56,147	114,690	58,050	56,640
5 - 9	101,465	50,664	50,801	103,173	51,527	51,646	104,798	52,355	52,443	106,356	53,155	53,201	107,862	53,931	53,931
10 -14	88,901	45,354	43,547	91,112	46,505	44,607	93,247	47,613	45,634	95,233	48,645	46,588	97,087	49,611	47,476
15-19	71,988	36,434	35,554	74,138	37,538	36,600	76,299	38,648	37,651	78,488	39,775	38,713	80,695	40,911	39,784
20-24	56,818	28,152	28,666	59,498	29,562	29,936	62,534	31,081	31,453	65,425	32,640	32,785	68,913	34,460	34,453
25-29	48,400	23,778	24,622	49,413	24,229	25,184	50,357	24,737	25,620	51,332	25,198	26,134	51,900	25,469	26,431
30-34	40,115	20,054	20,061	41,683	20,773	20,910	42,379	21,090	21,289	44,359	22,054	22,305	45,312	22,476	22,836
35-39	28,932	13,919	15,013	30,713	14,986	15,727	33,756	16,508	17,248	35,366	17,284	18,082	37,512	18,323	19,189
40-44	23,040	10,075	12,965	24,219	10,640	13,579	24,160	10,883	13,277	25,211	11,595	13,616	26,482	12,462	14,020
45-49	18,645	8,165	10,480	19,029	8,299	10,730	20,476	8,796	11,680	21,353	9,113	12,240	22,101	9,362	12,739
50-54	15,710	7,073	8,637	16,549	7,376	9,173	16,935	7,526	9,409	17,526	7,746	9,780	18,110	7,993	10,117
55-59	13,557	6,095	7,462	13,792	6,244	7,548	14,340	6,469	7,871	14,667	6,643	8,024	15,336	6,896	8,440
60-64	10,201	4,768	5,433	10,877	5,018	5,859	11,217	5,155	6,062	11,681	5,316	6,365	12,003	5,443	6,560
65-69	7,614	3,570	4,044	7,667	3,602	4,065	8,154	3,824	4,330	8,565	4,014	4,551	9,043	4,185	4,858
70-74	4,972	2,338	2,634	5,429	2,522	2,907	5,588	2,600	2,988	5,792	2,683	3,109	6,102	2,857	3,245
75-79	2,727	1,192	1,535	2,883	1,277	1,606	3,174	1,403	1,771	3,455	1,523	1,932	3,735	1,642	2,093
80+	2,427	1,061	1,366	2,462	1,064	1,398	2,481	1,064	1,417	2,568	1,099	1,469	2,684	1,146	1,538

Table 3C.8: Projected Population by Five Year Age Groups and Sex; Kalambo District Council, 2048-2050

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	738,463	364,645	373,818	756,931	373,824	383,107	775,621	383,143	392,478
0 - 4	115,630	58,536	57,094	116,461	58,970	57,491	117,193	59,350	57,843
5 -9	109,281	54,657	54,624	110,601	55,336	55,265	111,817	55,964	55,853
10 -14	98,828	50,520	48,308	100,512	51,395	49,117	102,113	52,232	49,881
15-19	82,861	42,028	40,833	84,943	43,103	41,840	86,941	44,131	42,810
20-24	71,022	35,532	35,490	73,159	36,619	36,540	75,305	37,712	37,593
25-29	54,259	26,719	27,540	56,824	28,073	28,751	59,624	29,472	30,152
30-34	46,730	23,210	23,520	47,686	23,660	24,026	48,601	24,163	24,438
35-39	38,914	18,953	19,961	40,330	19,585	20,745	41,124	19,943	21,181
40-44	28,122	13,502	14,620	29,810	14,532	15,278	32,786	16,017	16,769
45-49	23,101	9,742	13,359	24,258	10,267	13,991	24,239	10,523	13,716
50-54	18,764	8,265	10,499	19,126	8,398	10,728	20,603	8,906	11,697
55-59	16,036	7,139	8,897	16,888	7,439	9,449	17,331	7,608	9,723
60-64	12,326	5,569	6,757	12,549	5,714	6,835	13,053	5,924	7,129
65-69	9,437	4,351	5,086	10,076	4,588	5,488	10,402	4,721	5,681
70-74	6,386	2,992	3,394	6,427	3,012	3,415	6,847	3,201	3,646
75-79	3,973	1,741	2,232	4,357	1,886	2,471	4,520	1,952	2,568
80+	2,793	1,189	1,604	2,924	1,247	1,677	3,122	1,324	1,798

Table 3C. 9: Projected Population by Five Year Age Groups and Sex; Sumbawanga District Council, 2023-2027

Age Groups	2023			2024			2025			2026			2027		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	517,899	252,394	265,505	537,551	262,203	275,348	557,260	272,046	285,214	577,698	282,263	295,435	598,771	292,697	306,074
0 - 4	104,842	52,069	52,773	109,590	54,607	54,983	114,871	57,236	57,635	119,862	59,892	59,970	126,057	63,100	62,957
5 - 9	89,749	44,606	45,143	91,479	45,393	46,086	93,064	46,249	46,815	94,678	47,007	47,671	95,602	47,459	48,143
10 -14	75,002	37,809	37,193	77,700	39,067	38,633	78,941	39,619	39,322	82,426	41,327	41,099	84,085	42,053	42,032
15-19	53,006	26,323	26,683	56,088	28,284	27,804	61,551	31,093	30,458	64,426	32,500	31,926	68,197	34,393	33,804
20-24	42,409	18,675	23,734	44,492	19,676	24,816	44,299	20,071	24,228	46,178	21,321	24,857	48,290	22,835	25,455
25-29	33,098	15,172	17,926	33,749	15,416	18,333	36,290	16,301	19,989	37,630	16,816	20,814	38,918	17,285	21,633
30-34	27,208	12,669	14,539	28,700	13,220	15,480	29,203	13,421	15,782	30,238	13,809	16,429	31,172	14,207	16,965
35-39	23,135	10,910	12,225	23,527	11,166	12,361	24,420	11,542	12,878	24,857	11,799	13,058	25,990	12,241	13,749
40-44	18,235	8,978	9,257	19,409	9,439	9,970	19,922	9,668	10,254	20,677	9,946	10,731	21,197	10,143	11,054
45-49	14,514	7,299	7,215	14,564	7,352	7,212	15,475	7,785	7,690	16,163	8,121	8,042	16,963	8,424	8,539
50-54	10,612	5,353	5,259	11,581	5,775	5,806	11,801	5,902	5,899	12,217	6,098	6,119	12,804	6,420	6,384
55-59	6,722	3,299	3,423	7,095	3,523	3,572	7,750	3,836	3,914	8,347	4,137	4,210	8,966	4,433	4,533
60-64	6,498	3,306	3,192	6,388	3,199	3,189	6,132	3,067	3,065	6,214	3,057	3,157	6,214	3,072	3,142
65-69	4,125	1,990	2,135	4,508	2,188	2,320	4,906	2,375	2,531	5,118	2,535	2,583	5,491	2,692	2,799
70-74	3,347	1,624	1,723	3,306	1,603	1,703	3,260	1,569	1,691	3,217	1,516	1,701	3,351	1,569	1,782
75-79	2,388	1,117	1,271	2,342	1,083	1,259	2,446	1,147	1,299	2,497	1,206	1,291	2,521	1,190	1,331
80+	3,009	1,195	1,814	3,033	1,212	1,821	2,929	1,165	1,764	2,953	1,176	1,777	2,953	1,181	1,772

Table 3C.10: Projected Population by Five Year Age Groups and Sex; Sumbawanga District Council, 2028-2032

Age Groups	2028			2029			2030			2031			2032		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	620,050	303,351	316,699	642,170	314,345	327,825	665,053	325,755	339,298	688,187	337,328	350,859	712,641	349,424	363,217
0 - 4	129,638	64,899	64,739	133,248	66,720	66,528	136,871	68,551	68,320	140,537	70,406	70,131	144,216	72,267	71,949
5 - 9	99,622	49,545	50,077	104,138	51,960	52,178	109,215	54,497	54,718	114,077	57,086	56,991	120,081	60,225	59,856
10 -14	86,537	43,326	43,211	88,176	44,078	44,098	89,707	44,916	44,791	91,273	45,657	45,616	92,180	46,104	46,076
15-19	70,643	35,469	35,174	73,107	36,605	36,502	74,310	37,157	37,153	77,573	38,740	38,833	79,158	39,441	39,717
20-24	51,131	24,674	26,457	54,088	26,494	27,594	59,366	29,139	30,227	62,107	30,469	31,638	65,884	32,325	33,559
25-29	40,541	17,910	22,631	42,471	18,827	23,644	42,321	19,247	23,074	44,097	20,432	23,665	46,232	21,935	24,297
30-34	32,100	14,615	17,485	32,723	14,846	17,877	35,194	15,702	19,492	36,492	16,191	20,301	37,765	16,653	21,112
35-39	26,978	12,601	14,377	28,407	13,116	15,291	28,973	13,354	15,619	29,930	13,708	16,222	30,916	14,129	16,787
40-44	21,616	10,335	11,281	21,984	10,577	11,407	22,813	10,934	11,879	23,250	11,185	12,065	24,359	11,609	12,750
45-49	17,634	8,737	8,897	18,736	9,174	9,562	19,281	9,408	9,873	19,976	9,675	10,301	20,509	9,874	10,635
50-54	13,275	6,677	6,598	13,322	6,721	6,601	14,177	7,126	7,051	14,803	7,438	7,365	15,594	7,729	7,865
55-59	9,462	4,666	4,796	10,318	5,033	5,285	10,561	5,159	5,402	10,898	5,316	5,582	11,463	5,619	5,844
60-64	6,484	3,198	3,286	6,848	3,414	3,434	7,487	3,719	3,768	8,071	4,015	4,056	8,692	4,308	4,384
65-69	5,448	2,672	2,776	5,373	2,602	2,771	5,169	2,494	2,675	5,255	2,493	2,762	5,248	2,501	2,747
70-74	3,556	1,693	1,863	3,890	1,861	2,029	4,247	2,027	2,220	4,432	2,168	2,264	4,783	2,315	2,468
75-79	2,483	1,153	1,330	2,454	1,139	1,315	2,445	1,130	1,315	2,433	1,105	1,328	2,548	1,147	1,401
80+	2,902	1,181	1,721	2,887	1,178	1,709	2,916	1,195	1,721	2,983	1,244	1,739	3,013	1,243	1,770

Table 3C.11: Projected Population by Five Year Age Groups and Sex; Sumbawanga District Council, 2033-2037

Age Groups	2033			2034			2035			2036			2037		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	736,419	361,415	375,004	761,680	374,004	387,676	786,897	386,588	400,309	812,630	399,508	413,122	839,107	412,619	426,488
0 - 4	147,828	74,104	73,724	151,260	75,845	75,415	154,584	77,526	77,058	157,675	79,092	78,583	160,553	80,551	80,002
5 - 9	123,573	61,998	61,575	127,105	63,794	63,311	130,660	65,602	65,058	134,292	67,452	66,840	137,945	69,314	68,631
10 -14	96,124	48,173	47,951	100,523	50,534	49,989	105,494	53,043	52,451	110,211	55,572	54,639	116,075	58,665	57,410
15-19	81,467	40,624	40,843	83,051	41,342	41,709	84,541	42,135	42,406	86,060	42,867	43,193	86,971	43,308	43,663
20-24	68,150	33,306	34,844	70,683	34,472	36,211	71,786	34,930	36,856	75,049	36,494	38,555	76,583	37,137	39,446
25-29	48,922	23,687	25,235	51,813	25,483	26,330	56,886	28,024	28,862	59,524	29,313	30,211	63,109	31,066	32,043
30-34	39,296	17,237	22,059	41,274	18,185	23,089	41,069	18,552	22,517	42,871	19,743	23,128	44,922	21,174	23,748
35-39	31,800	14,533	17,267	32,469	14,772	17,697	34,952	15,632	19,320	36,227	16,141	20,086	37,550	16,609	20,941
40-44	25,230	11,948	13,282	26,642	12,456	14,186	27,095	12,674	14,421	28,063	13,032	15,031	28,990	13,439	15,551
45-49	20,925	10,065	10,860	21,295	10,305	10,990	22,119	10,663	11,456	22,548	10,917	11,631	23,603	11,338	12,265
50-54	16,142	7,996	8,146	17,214	8,421	8,793	17,670	8,628	9,042	18,371	8,897	9,474	18,861	9,079	9,782
55-59	11,880	5,835	6,045	11,916	5,877	6,039	12,703	6,247	6,456	13,289	6,524	6,765	13,977	6,776	7,201
60-64	9,162	4,534	4,628	9,999	4,892	5,107	10,217	5,018	5,199	10,569	5,178	5,391	11,128	5,482	5,646
65-69	5,482	2,608	2,874	5,797	2,794	3,003	6,352	3,045	3,307	6,863	3,296	3,567	7,398	3,543	3,855
70-74	4,738	2,299	2,439	4,692	2,247	2,445	4,524	2,158	2,366	4,593	2,157	2,436	4,609	2,164	2,445
75-79	2,720	1,247	1,473	2,991	1,378	1,613	3,273	1,499	1,774	3,400	1,602	1,798	3,688	1,706	1,982
80+	2,980	1,221	1,759	2,956	1,207	1,749	2,972	1,212	1,760	3,025	1,231	1,794	3,145	1,268	1,877

Table 3C.12: Projected Population by Five Year Age Groups and Sex; Sumbawanga District Council, 2038-2042

Age Groups	2038			2039			2040			2041			2042		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	865,534	425,951	439,583	892,582	439,446	453,136	920,072	453,238	466,834	947,497	467,002	480,495	976,035	481,179	494,856
0 - 4	163,273	81,932	81,341	165,895	83,256	82,639	168,388	84,523	83,865	170,798	85,756	85,042	173,119	86,945	86,174
5 - 9	141,564	71,164	70,400	145,017	72,932	72,085	148,352	74,634	73,718	151,467	76,226	75,241	154,365	77,708	76,657
10 -14	119,545	60,440	59,105	123,057	62,240	60,817	126,592	64,055	62,537	130,194	65,905	64,289	133,812	67,766	66,046
15-19	90,734	45,318	45,416	94,990	47,616	47,374	99,683	49,991	49,692	104,237	52,417	51,820	109,859	55,321	54,538
20-24	78,926	38,321	40,605	80,519	39,031	41,488	82,026	39,836	42,190	83,570	40,541	43,029	84,466	40,980	43,486
25-29	65,427	32,084	33,343	67,763	33,125	34,638	69,013	33,703	35,310	72,107	35,158	36,949	73,697	35,864	37,833
30-34	47,632	22,907	24,725	50,415	24,623	25,792	55,432	27,128	28,304	57,997	28,363	29,634	61,624	30,161	31,463
35-39	39,157	17,231	21,926	41,043	18,146	22,897	40,958	18,573	22,385	42,754	19,751	23,003	44,874	21,232	23,642
40-44	29,871	13,842	16,029	30,545	14,086	16,459	32,905	14,919	17,986	34,110	15,416	18,694	35,426	15,881	19,545
45-49	24,526	11,690	12,836	25,867	12,191	13,676	26,417	12,430	13,987	27,332	12,779	14,553	28,279	13,196	15,083
50-54	19,240	9,265	9,975	19,624	9,505	10,119	20,403	9,842	10,561	20,814	10,086	10,728	21,875	10,492	11,383
55-59	14,531	7,033	7,498	15,487	7,407	8,080	15,962	7,613	8,349	16,580	7,843	8,737	17,058	8,022	9,036
60-64	11,552	5,709	5,843	11,614	5,754	5,860	12,391	6,115	6,276	12,982	6,405	6,577	13,717	6,668	7,049
65-69	7,807	3,729	4,078	8,563	4,044	4,519	8,741	4,133	4,608	9,073	4,291	4,782	9,571	4,546	5,025
70-74	4,828	2,263	2,565	5,126	2,432	2,694	5,626	2,656	2,970	6,085	2,877	3,208	6,576	3,094	3,482
75-79	3,653	1,695	1,958	3,599	1,644	1,955	3,499	1,584	1,915	3,576	1,607	1,969	3,640	1,638	2,002
80+	3,268	1,328	1,940	3,458	1,414	2,044	3,684	1,503	2,181	3,821	1,581	2,240	4,077	1,665	2,412

Table 3C.13: Projected Population by Five Year Age Groups and Sex; Sumbawanga District Council, 2043-2047

Age Groups	2043			2044			2045			2046			2047		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,003,625	495,116	508,509	1,032,353	509,424	522,929	1,060,833	523,698	537,135	1,089,601	538,113	551,488	1,118,707	552,600	566,107
0 - 4	175,306	88,061	87,245	177,353	89,105	88,248	179,252	90,076	89,176	181,055	90,996	90,059	182,674	91,826	90,848
5 - 9	157,097	79,108	77,989	159,740	80,457	79,283	162,252	81,748	80,504	164,669	82,999	81,670	166,997	84,208	82,789
10 -14	137,374	69,605	67,769	140,791	71,368	69,423	144,087	73,067	71,020	147,149	74,647	72,502	150,013	76,127	73,886
15-19	113,191	57,020	56,171	116,567	58,742	57,825	119,968	60,484	59,484	123,415	62,249	61,166	126,880	64,024	62,856
20-24	88,231	42,900	45,331	92,256	44,995	47,261	96,934	47,295	49,639	101,352	49,581	51,771	106,906	52,440	54,466
25-29	75,931	36,990	38,941	77,520	37,703	39,817	78,978	38,471	40,507	80,512	39,185	41,327	81,414	39,625	41,789
30-34	63,822	31,098	32,724	66,311	32,255	34,056	67,417	32,720	34,697	70,586	34,240	36,346	72,082	34,871	37,211
35-39	47,539	22,965	24,574	50,459	24,731	25,728	55,477	27,244	28,233	58,080	28,526	29,554	61,687	30,279	31,408
40-44	36,833	16,466	20,367	38,720	17,369	21,351	38,593	17,782	20,811	40,378	18,937	21,441	42,380	20,358	22,022
45-49	29,136	13,598	15,538	29,794	13,846	15,948	32,114	14,673	17,441	33,328	15,177	18,151	34,584	15,637	18,947
50-54	22,663	10,806	11,857	24,000	11,302	12,698	24,412	11,501	12,911	25,338	11,858	13,480	26,223	12,241	13,982
55-59	17,425	8,189	9,236	17,765	8,404	9,361	18,505	8,718	9,787	18,886	8,933	9,953	19,822	9,298	10,524
60-64	14,236	6,921	7,315	15,188	7,289	7,899	15,639	7,495	8,144	16,276	7,734	8,542	16,764	7,916	8,848
65-69	9,937	4,726	5,211	10,001	4,782	5,219	10,700	5,093	5,607	11,216	5,327	5,889	11,865	5,559	6,306
70-74	6,964	3,271	3,693	7,650	3,557	4,093	7,811	3,633	4,178	8,139	3,791	4,348	8,586	4,010	4,576
75-79	3,810	1,710	2,100	4,047	1,834	2,213	4,467	2,011	2,456	4,849	2,191	2,658	5,257	2,364	2,893
80+	4,130	1,682	2,448	4,191	1,685	2,506	4,227	1,687	2,540	4,373	1,742	2,631	4,573	1,817	2,756

Table 3C.14: Projected Population by Five Year Age Groups and Sex; Sumbawanga District Council, 2048-2050

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,147,365	567,028	580,337	1,176,342	581,503	594,839	1,205,280	596,046	609,234
0 - 4	184,166	92,591	91,575	185,489	93,278	92,211	186,644	93,876	92,768
5 -9	169,193	85,345	83,848	171,237	86,403	84,834	173,130	87,390	85,740
10 -14	152,709	77,525	75,184	155,308	78,864	76,444	157,779	80,148	77,631
15-19	130,296	65,780	64,516	133,565	67,459	66,106	136,721	69,074	67,647
20-24	110,183	54,073	56,110	113,499	55,727	57,772	116,832	57,393	59,439
25-29	85,075	41,504	43,571	89,115	43,631	45,484	93,557	45,835	47,722
30-34	74,337	36,015	38,322	75,887	36,709	39,178	77,375	37,504	39,871
35-39	63,978	31,297	32,681	66,316	32,363	33,953	67,605	32,939	34,666
40-44	45,049	22,046	23,003	47,824	23,747	24,077	52,610	26,172	26,438
45-49	36,087	16,236	19,851	37,867	17,111	20,756	37,843	17,544	20,299
50-54	27,022	12,622	14,400	27,680	12,863	14,817	29,887	13,644	16,243
55-59	20,608	9,594	11,014	21,784	10,024	11,760	22,245	10,231	12,014
60-64	17,113	8,090	9,023	17,466	8,307	9,159	18,207	8,625	9,582
65-69	12,319	5,768	6,551	13,182	6,095	7,087	13,587	6,264	7,323
70-74	8,909	4,168	4,741	9,016	4,240	4,776	9,664	4,528	5,136
75-79	5,562	2,489	3,073	6,125	2,705	3,420	6,275	2,781	3,494
80+	4,759	1,885	2,874	4,982	1,977	3,005	5,319	2,098	3,221

Table 3C.15: Projected Population by Five Year Age Groups and Sex; Sumbawanga Municipal Council, 2023-2027

Age Groups	2023			2024			2025			2026			2027		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	321,091	153,734	167,357	332,977	159,555	173,422	345,730	165,797	179,933	358,530	172,042	186,488	371,691	178,564	193,127
0 - 4	54,775	27,327	27,448	57,288	28,679	28,609	60,074	30,079	29,995	62,626	31,428	31,198	65,903	33,148	32,755
5 - 9	48,225	24,015	24,210	49,144	24,442	24,702	50,029	24,915	25,114	50,884	25,320	25,564	51,381	25,561	25,820
10 - 14	42,868	20,455	22,413	44,338	21,076	23,262	45,080	21,405	23,675	47,052	22,310	24,742	48,026	22,716	25,310
15-19	35,177	16,612	18,565	37,186	17,818	19,368	40,800	19,596	21,204	42,801	20,586	22,215	45,316	21,792	23,524
20-24	29,783	13,509	16,274	31,225	14,210	17,015	31,211	14,544	16,667	32,421	15,405	17,016	34,001	16,548	17,453
25-29	24,492	11,432	13,060	24,947	11,599	13,348	26,675	12,216	14,459	27,824	12,659	15,165	28,765	12,998	15,767
30-34	20,662	9,749	10,913	21,676	10,116	11,560	22,213	10,333	11,880	22,915	10,585	12,330	23,580	10,896	12,684
35-39	16,428	7,841	8,587	16,649	8,006	8,643	17,244	8,272	8,972	17,647	8,476	9,171	18,332	8,763	9,569
40-44	13,424	6,403	7,021	14,232	6,724	7,508	14,698	6,910	7,788	15,216	7,096	8,120	15,586	7,231	8,355
45-49	9,945	4,824	5,121	9,957	4,859	5,098	10,518	5,122	5,396	11,031	5,353	5,678	11,583	5,558	6,025
50-54	7,520	3,509	4,011	8,155	3,768	4,387	8,430	3,886	4,544	8,682	3,995	4,687	9,064	4,193	4,871
55-59	5,001	2,326	2,675	5,265	2,477	2,788	5,739	2,699	3,040	6,182	2,912	3,270	6,645	3,120	3,525
60-64	4,508	2,120	2,388	4,424	2,059	2,365	4,260	1,968	2,292	4,288	1,949	2,339	4,243	1,943	2,300
65-69	2,974	1,333	1,641	3,240	1,466	1,774	3,532	1,596	1,936	3,712	1,706	2,006	3,947	1,809	2,138
70-74	2,214	995	1,219	2,191	979	1,212	2,165	966	1,199	2,140	933	1,207	2,195	961	1,234
75-79	1,616	717	899	1,570	702	868	1,623	737	886	1,657	771	886	1,674	767	907
80+	1,479	567	912	1,490	575	915	1,439	553	886	1,452	558	894	1,450	560	890

Table 3C.16: Projected Population by Five Year Age Groups and Sex; Sumbawanga Municipal Council, 2028-2032

Age Groups	2028			2029			2030			2031			2032		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	385,265	185,277	199,988	399,319	192,221	207,098	413,372	199,154	214,218	428,514	206,543	221,971	443,034	213,816	229,218
0 - 4	67,774	34,093	33,681	69,661	35,049	34,612	71,557	36,012	35,545	73,476	36,987	36,489	75,399	37,965	37,434
5 - 9	53,533	26,686	26,847	55,924	27,973	27,951	58,654	29,315	29,339	61,204	30,691	30,513	64,513	32,426	32,087
10 -14	49,432	23,399	26,033	50,396	23,817	26,579	51,286	24,260	27,026	52,151	24,662	27,489	52,710	24,917	27,793
15-19	46,892	22,510	24,382	48,681	23,308	25,373	49,338	23,552	25,786	51,597	24,627	26,970	52,597	25,020	27,577
20-24	36,004	17,887	18,117	38,060	19,206	18,854	41,738	21,100	20,638	43,827	22,120	21,707	46,242	23,319	22,923
25-29	29,871	13,443	16,428	31,381	14,162	17,219	31,291	14,458	16,833	32,551	15,328	17,223	34,014	16,405	17,609
30-34	24,354	11,228	13,126	24,784	11,395	13,389	26,520	12,018	14,502	27,691	12,447	15,244	28,559	12,768	15,791
35-39	19,067	9,042	10,025	20,103	9,408	10,695	20,459	9,574	10,885	21,240	9,854	11,386	21,781	10,109	11,672
40-44	15,984	7,386	8,598	16,203	7,541	8,662	16,783	7,797	8,986	17,146	7,979	9,167	17,804	8,250	9,554
45-49	12,025	5,753	6,272	12,804	6,061	6,743	13,144	6,198	6,946	13,684	6,391	7,293	13,982	6,508	7,474
50-54	9,442	4,375	5,067	9,475	4,416	5,059	10,034	4,670	5,364	10,499	4,872	5,627	10,974	5,039	5,935
55-59	7,034	3,286	3,748	7,646	3,538	4,108	7,866	3,632	4,234	8,129	3,748	4,381	8,486	3,943	4,543
60-64	4,434	2,027	2,407	4,670	2,160	2,510	5,095	2,354	2,741	5,492	2,538	2,954	5,903	2,725	3,178
65-69	3,986	1,815	2,171	3,913	1,751	2,162	3,768	1,677	2,091	3,811	1,668	2,143	3,791	1,681	2,110
70-74	2,336	1,036	1,300	2,546	1,141	1,405	2,778	1,243	1,535	2,933	1,331	1,602	3,113	1,413	1,700
75-79	1,672	751	921	1,654	736	918	1,628	726	902	1,618	709	909	1,686	738	948
80+	1,425	560	865	1,418	559	859	1,433	568	865	1,465	591	874	1,480	590	890

Table 3C.17: Projected Population by Five Year Age Groups and Sex; Sumbawanga Municipal Council, 2033-2037

Age Groups	2033			2034			2035			2036			2037		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	459,186	221,675	237,511	474,729	229,356	245,373	491,033	237,409	253,624	507,751	245,605	262,146	524,419	253,861	270,558
0 - 4	77,288	38,930	38,358	79,089	39,849	39,240	80,823	40,732	40,091	82,440	41,555	40,885	83,947	42,323	41,624
5 - 9	66,390	33,379	33,011	68,291	34,348	33,943	70,205	35,324	34,881	72,153	36,319	35,834	74,119	37,322	36,797
10 -14	54,800	25,966	28,834	57,362	27,300	30,062	60,139	28,614	31,525	62,849	29,996	32,853	66,254	31,678	34,576
15-19	54,187	25,819	28,368	55,219	26,285	28,934	56,223	26,818	29,405	57,216	27,255	29,961	57,841	27,561	30,280
20-24	48,041	24,131	23,910	49,686	24,879	24,807	50,534	25,274	25,260	52,781	26,371	26,410	53,921	26,876	27,045
25-29	36,120	17,757	18,363	38,178	19,056	19,122	41,899	20,957	20,942	44,043	22,034	22,009	46,626	23,320	23,306
30-34	29,830	13,255	16,575	31,224	13,913	17,311	31,257	14,253	17,004	32,443	15,093	17,350	34,008	16,214	17,794
35-39	22,568	10,445	12,123	22,961	10,601	12,360	24,569	11,175	13,394	25,683	11,595	14,088	26,544	11,916	14,628
40-44	18,614	8,540	10,074	19,540	8,859	10,681	20,047	9,067	10,980	20,702	9,297	11,405	21,309	9,571	11,738
45-49	14,348	6,649	7,699	14,551	6,800	7,751	15,074	7,026	8,048	15,449	7,208	8,241	16,102	7,476	8,626
50-54	11,474	5,244	6,230	12,210	5,523	6,687	12,612	5,674	6,938	13,084	5,837	7,247	13,417	5,956	7,461
55-59	8,857	4,118	4,739	8,878	4,141	4,737	9,414	4,388	5,026	9,878	4,598	5,280	10,378	4,775	5,603
60-64	6,275	2,885	3,390	6,810	3,097	3,713	7,051	3,202	3,849	7,265	3,299	3,966	7,603	3,463	4,140
65-69	3,969	1,758	2,211	4,184	1,872	2,312	4,571	2,042	2,529	4,938	2,209	2,729	5,324	2,378	2,946
70-74	3,161	1,421	1,740	3,115	1,377	1,738	2,999	1,323	1,676	3,060	1,321	1,739	3,038	1,330	1,708
75-79	1,800	798	1,002	1,978	882	1,096	2,155	964	1,191	2,280	1,033	1,247	2,443	1,100	1,343
80+	1,464	580	884	1,453	574	879	1,461	576	885	1,487	585	902	1,545	602	943

Table 3C.18: Projected Population by Five Year Age Groups and Sex; Sumbawanga Municipal Council, 2038-2042

Age Groups	2038			2039			2040			2041			2042		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	541,646	262,310	279,336	559,396	270,969	288,427	577,011	279,611	297,400	595,576	288,693	306,883	613,464	297,576	315,888
0 - 4	85,371	43,051	42,320	86,740	43,746	42,994	88,047	44,414	43,633	89,307	45,062	44,245	90,521	45,688	44,833
5 - 9	76,062	38,319	37,743	77,926	39,275	38,651	79,721	40,193	39,528	81,397	41,051	40,346	82,959	41,852	41,107
10 -14	68,238	32,639	35,599	70,244	33,612	36,632	72,262	34,593	37,669	74,314	35,591	38,723	76,384	36,598	39,786
15-19	60,276	28,722	31,554	63,016	30,117	32,899	66,255	31,646	34,609	69,157	33,134	36,023	72,990	35,123	37,867
20-24	55,538	27,701	27,837	56,661	28,214	28,447	57,736	28,773	28,963	58,776	29,295	29,481	59,503	29,638	29,865
25-29	48,329	24,105	24,224	50,217	24,983	25,234	50,955	25,292	25,663	53,356	26,475	26,881	54,473	26,954	27,519
30-34	35,995	17,527	18,468	38,125	18,867	19,258	41,846	20,754	21,092	44,101	21,847	22,254	46,600	23,079	23,521
35-39	27,578	12,333	15,245	29,094	13,019	16,075	28,998	13,311	15,687	30,234	14,138	16,096	31,633	15,158	16,475
40-44	22,055	9,887	12,168	22,476	10,040	12,436	24,073	10,598	13,475	25,207	11,009	14,198	26,034	11,297	14,737
45-49	16,757	7,709	9,048	17,716	8,049	9,667	18,036	8,189	9,847	18,751	8,453	10,298	19,264	8,683	10,581
50-54	13,786	6,093	7,693	14,012	6,238	7,774	14,531	6,453	8,078	14,858	6,617	8,241	15,461	6,863	8,598
55-59	10,810	4,950	5,860	11,526	5,217	6,309	11,879	5,354	6,525	12,373	5,529	6,844	12,688	5,645	7,043
60-64	7,954	3,638	4,316	7,983	3,669	4,314	8,469	3,880	4,589	8,906	4,072	4,834	9,340	4,225	5,115
65-69	5,659	2,517	3,142	6,154	2,699	3,455	6,374	2,797	3,577	6,580	2,879	3,701	6,903	3,037	3,866
70-74	3,188	1,391	1,797	3,363	1,486	1,877	3,685	1,626	2,059	3,995	1,762	2,233	4,311	1,899	2,412
75-79	2,444	1,097	1,347	2,443	1,066	1,377	2,335	1,025	1,310	2,388	1,029	1,359	2,397	1,046	1,351
80+	1,606	631	975	1,700	672	1,028	1,809	713	1,096	1,876	750	1,126	2,003	791	1,212

Table 3C.19: Projected Population by Five Year Age Groups and Sex; Sumbawanga Municipal Council, 2043-2047

Age Groups	2043			2044			2045			2046			2047		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	632,656	306,984	325,672	651,221	316,200	335,021	670,342	325,626	344,716	689,531	335,052	354,479	708,756	344,586	364,170
0 - 4	91,667	46,275	45,392	92,740	46,824	45,916	93,734	47,336	46,398	94,675	47,819	46,856	95,524	48,258	47,266
5 - 9	84,430	42,608	41,822	85,851	43,334	42,517	87,205	44,031	43,174	88,506	44,707	43,799	89,760	45,359	44,401
10 -14	78,420	37,590	40,830	80,379	38,547	41,832	82,268	39,466	42,802	84,025	40,323	43,702	85,663	41,123	44,540
15-19	75,204	36,205	38,999	77,447	37,303	40,144	79,704	38,409	41,295	81,994	39,532	42,462	84,299	40,665	43,634
20-24	61,935	30,948	30,987	65,002	32,624	32,378	68,233	34,251	33,982	71,331	35,897	35,434	75,249	37,919	37,330
25-29	56,204	27,843	28,361	57,348	28,379	28,969	58,478	28,981	29,497	59,545	29,490	30,055	60,288	29,864	30,424
30-34	48,540	23,957	24,583	50,211	24,693	25,518	51,185	25,150	26,035	53,466	26,236	27,230	54,711	26,788	27,923
35-39	33,678	16,441	17,237	35,562	17,668	17,894	39,093	19,455	19,638	41,136	20,472	20,664	43,585	21,682	21,903
40-44	27,229	11,758	15,471	28,541	12,360	16,181	28,603	12,678	15,925	29,681	13,424	16,257	31,112	14,434	16,678
45-49	19,987	8,978	11,009	20,402	9,146	11,256	21,865	9,654	12,211	22,877	10,011	12,866	23,716	10,333	13,383
50-54	16,174	7,104	9,070	17,047	7,398	9,649	17,497	7,565	9,932	18,141	7,785	10,356	18,683	8,022	10,661
55-59	13,031	5,771	7,260	13,258	5,918	7,340	13,767	6,135	7,632	14,101	6,299	7,802	14,725	6,544	8,181
60-64	9,778	4,401	5,377	10,416	4,642	5,774	10,779	4,774	6,005	11,207	4,927	6,280	11,520	5,035	6,485
65-69	7,229	3,196	4,033	7,259	3,218	4,041	7,712	3,405	4,307	8,123	3,586	4,537	8,548	3,732	4,816
70-74	4,585	2,010	2,575	5,006	2,166	2,840	5,195	2,244	2,951	5,374	2,315	3,059	5,644	2,450	3,194
75-79	2,535	1,100	1,435	2,693	1,180	1,513	2,947	1,291	1,656	3,199	1,402	1,797	3,481	1,516	1,965
80+	2,030	799	1,231	2,059	800	1,259	2,077	801	1,276	2,150	827	1,323	2,248	862	1,386

Table 3C.20: Projected Population by Five Year Age Groups and Sex; Sumbawanga Municipal Council, 2048-2050

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	728,059	354,091	373,968	747,794	363,805	383,989	767,189	373,356	393,833
0 - 4	96,306	48,662	47,644	96,997	49,023	47,974	97,604	49,338	48,266
5 -9	90,946	45,973	44,973	92,044	46,545	45,499	93,062	47,075	45,987
10 -14	87,205	41,877	45,328	88,694	42,604	46,090	90,109	43,298	46,811
15-19	86,570	41,787	44,783	88,746	42,865	45,881	90,845	43,904	46,941
20-24	77,554	39,096	38,458	79,888	40,291	39,597	82,238	41,496	40,742
25-29	62,802	31,146	31,656	65,740	32,722	33,018	69,200	34,441	34,759
30-34	56,415	27,648	28,767	57,637	28,211	29,426	58,769	28,788	29,981
35-39	45,210	22,427	22,783	47,086	23,272	23,814	47,741	23,575	24,166
40-44	32,960	15,616	17,344	34,925	16,816	18,109	38,363	18,518	19,845
45-49	24,619	10,687	13,932	25,987	11,297	14,690	25,919	11,560	14,359
50-54	19,337	8,289	11,048	19,749	8,442	11,307	21,180	8,920	12,260
55-59	15,358	6,756	8,602	16,247	7,061	9,186	16,606	7,199	9,407
60-64	11,848	5,161	6,687	12,050	5,289	6,761	12,533	5,483	7,050
65-69	8,946	3,889	5,057	9,542	4,093	5,449	9,878	4,216	5,662
70-74	5,939	2,578	3,361	5,955	2,598	3,357	6,341	2,759	3,582
75-79	3,704	1,604	2,100	4,059	1,738	2,321	4,185	1,790	2,395
80+	2,340	895	1,445	2,448	938	1,510	2,616	996	1,620

Table 3C.21: Projected Population by Five Year Age Groups and Sex; Nkasi District Council, 2023-2027

Age Groups	2023			2024			2025			2026			2027		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	448,224	219,477	228,747	464,907	227,875	237,032	482,173	236,528	245,645	500,089	245,530	254,559	518,162	254,636	263,526
0 - 4	89,797	44,924	44,873	93,788	47,073	46,715	98,265	49,301	48,964	102,518	51,577	50,941	107,876	54,385	53,491
5 - 9	77,607	38,563	39,044	79,073	39,226	39,847	80,461	39,971	40,490	81,855	40,635	41,220	82,676	41,026	41,650
10 -14	64,503	32,307	32,196	66,819	33,370	33,449	67,859	33,834	34,025	70,891	35,310	35,581	72,297	35,918	36,379
15-19	46,793	23,208	23,585	49,524	24,933	24,591	54,331	27,398	26,933	56,930	28,715	28,215	60,234	30,372	29,862
20-24	35,994	16,229	19,765	37,790	17,091	20,699	37,639	17,453	20,186	39,213	18,517	20,696	41,084	19,861	21,223
25-29	28,587	13,294	15,293	29,113	13,487	15,626	31,220	14,239	16,981	32,507	14,734	17,773	33,567	15,116	18,451
30-34	22,988	10,897	12,091	24,192	11,331	12,861	24,672	11,541	13,131	25,500	11,845	13,655	26,273	12,188	14,085
35-39	19,280	9,202	10,078	19,564	9,408	10,156	20,290	9,726	10,564	20,709	9,948	10,761	21,558	10,304	11,254
40-44	16,007	7,869	8,138	17,019	8,279	8,740	17,522	8,482	9,040	18,177	8,732	9,445	18,609	8,894	9,715
45-49	12,902	6,427	6,475	12,914	6,452	6,462	13,717	6,841	6,876	14,365	7,155	7,210	15,033	7,397	7,636
50-54	9,809	4,952	4,857	10,643	5,320	5,323	10,956	5,474	5,482	11,273	5,625	5,648	11,810	5,928	5,882
55-59	6,508	3,277	3,231	6,855	3,495	3,360	7,481	3,807	3,674	8,062	4,103	3,959	8,661	4,398	4,263
60-64	5,999	2,965	3,034	5,885	2,878	3,007	5,674	2,763	2,911	5,729	2,757	2,972	5,685	2,755	2,930
65-69	4,061	1,997	2,064	4,418	2,193	2,225	4,814	2,384	2,430	5,068	2,550	2,518	5,383	2,712	2,671
70-74	3,187	1,498	1,689	3,142	1,471	1,671	3,096	1,441	1,655	3,058	1,400	1,658	3,158	1,447	1,711
75-79	2,140	982	1,158	2,089	969	1,120	2,169	1,009	1,160	2,209	1,055	1,154	2,234	1,059	1,175
80+	2,062	886	1,176	2,079	899	1,180	2,007	864	1,143	2,025	872	1,153	2,024	876	1,148

Table 3C.22: Projected Population by Five Year Age Groups and Sex; Nkasi District Council, 2028-2032

Age Groups	2028			2029			2030			2031			2032		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	536,961	264,024	272,937	556,136	273,661	282,475	575,847	283,520	292,327	595,977	293,649	302,328	616,579	303,987	312,592
0 - 4	110,939	55,936	55,003	114,031	57,505	56,526	117,128	59,081	58,047	120,268	60,681	59,587	123,414	62,285	61,129
5 - 9	86,157	42,854	43,303	90,159	44,993	45,166	94,540	47,194	47,346	98,643	49,367	49,276	103,849	52,078	51,771
10 -14	74,412	37,006	37,406	75,825	37,651	38,174	77,165	38,368	38,797	78,509	39,007	39,502	79,298	39,391	39,907
15-19	62,372	31,338	31,034	64,603	32,370	32,233	65,609	32,816	32,793	68,519	34,236	34,283	69,907	34,847	35,060
20-24	43,546	21,455	22,091	46,044	23,033	23,011	50,536	25,326	25,210	52,900	26,508	26,392	56,006	28,049	27,957
25-29	34,907	15,655	19,252	36,626	16,476	20,150	36,526	16,840	19,686	37,997	17,857	20,140	39,808	19,158	20,650
30-34	27,098	12,563	14,535	27,610	12,746	14,864	29,636	13,463	16,173	30,816	13,932	16,884	31,854	14,301	17,553
35-39	22,446	10,621	11,825	23,601	11,053	12,548	24,102	11,254	12,848	24,901	11,559	13,342	25,658	11,896	13,762
40-44	19,040	9,071	9,969	19,333	9,277	10,056	20,056	9,592	10,464	20,468	9,818	10,650	21,314	10,174	11,140
45-49	15,638	7,664	7,974	16,615	8,066	8,549	17,123	8,275	8,848	17,744	8,516	9,228	18,199	8,680	9,519
50-54	12,294	6,177	6,117	12,320	6,218	6,102	13,064	6,580	6,484	13,686	6,877	6,809	14,347	7,128	7,219
55-59	9,154	4,636	4,518	9,951	4,989	4,962	10,231	5,127	5,104	10,558	5,284	5,274	11,045	5,564	5,481
60-64	5,927	2,860	3,067	6,252	3,050	3,202	6,824	3,330	3,494	7,362	3,595	3,767	7,910	3,852	4,058
65-69	5,435	2,713	2,722	5,319	2,631	2,688	5,128	2,525	2,603	5,174	2,510	2,664	5,161	2,517	2,644
70-74	3,371	1,563	1,808	3,673	1,720	1,953	4,014	1,875	2,139	4,225	2,008	2,217	4,493	2,131	2,362
75-79	2,233	1,036	1,197	2,192	1,009	1,183	2,162	987	1,175	2,156	970	1,186	2,246	1,014	1,232
80+	1,992	876	1,116	1,982	874	1,108	2,003	887	1,116	2,051	924	1,127	2,070	922	1,148

Table 3C.23: Projected Population by Five Year Age Groups and Sex; Nkasi District Council, 2033-2037

Age Groups	2033			2034			2035			2036			2037		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	637,869	314,640	323,229	659,336	325,463	333,873	681,339	336,492	344,847	703,839	347,747	356,092	726,484	359,156	367,328
0 - 4	126,501	63,865	62,636	129,446	65,370	64,076	132,286	66,818	65,468	134,934	68,169	66,765	137,397	69,426	67,971
5 - 9	106,862	53,606	53,256	109,919	55,160	54,759	112,997	56,726	56,271	116,135	58,324	57,811	119,294	59,933	59,361
10 -14	82,633	41,131	41,502	86,452	43,187	43,265	90,675	45,299	45,376	94,677	47,433	47,244	99,804	50,107	49,697
15-19	71,966	35,915	36,051	73,347	36,551	36,796	74,657	37,258	37,399	75,993	37,890	38,103	76,820	38,302	38,518
20-24	58,013	28,971	29,042	60,123	29,928	30,195	61,074	30,360	30,714	63,853	31,706	32,147	65,162	32,278	32,884
25-29	42,231	20,713	21,518	44,680	22,246	22,434	49,042	24,467	24,575	51,445	25,660	25,785	54,430	27,138	27,292
30-34	33,148	14,808	18,340	34,778	15,593	19,185	34,700	15,955	18,745	36,152	16,936	19,216	37,919	18,197	19,722
35-39	26,485	12,258	14,227	26,977	12,450	14,527	28,954	13,156	15,798	30,171	13,610	16,561	31,167	13,990	17,177
40-44	22,174	10,484	11,690	23,360	10,925	12,435	23,839	11,119	12,720	24,698	11,442	13,256	25,447	11,777	13,670
45-49	18,606	8,859	9,747	18,903	9,062	9,841	19,636	9,382	10,254	20,041	9,606	10,435	20,915	9,960	10,955
50-54	14,940	7,402	7,538	15,872	7,781	8,091	16,357	7,987	8,370	16,971	8,220	8,751	17,418	8,397	9,021
55-59	11,529	5,806	5,723	11,547	5,846	5,701	12,257	6,194	6,063	12,865	6,484	6,381	13,503	6,729	6,774
60-64	8,379	4,058	4,321	9,119	4,382	4,737	9,399	4,500	4,899	9,697	4,648	5,049	10,182	4,911	5,271
65-69	5,399	2,624	2,775	5,702	2,804	2,898	6,227	3,060	3,167	6,734	3,306	3,428	7,257	3,555	3,702
70-74	4,550	2,135	2,415	4,449	2,066	2,383	4,313	1,983	2,330	4,352	1,976	2,376	4,369	2,001	2,368
75-79	2,407	1,099	1,308	2,631	1,215	1,416	2,886	1,329	1,557	3,045	1,424	1,621	3,243	1,514	1,729
80+	2,046	906	1,140	2,031	897	1,134	2,040	899	1,141	2,076	913	1,163	2,157	941	1,216

Table 3C.24: Projected Population by Five Year Age Groups and Sex; Nkasi District Council, 2038-2042

Age Groups	2038			2039			2040			2041			2042		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	749,777	370,814	378,963	773,150	382,564	390,586	797,010	394,534	402,476	821,044	406,638	414,406	845,280	418,814	426,466
0 - 4	139,729	70,619	69,110	141,974	71,762	70,212	144,107	72,853	71,254	146,168	73,916	72,252	148,155	74,941	73,214
5 - 9	122,413	61,528	60,885	125,398	63,054	62,344	128,275	64,519	63,756	130,963	65,891	65,072	133,466	67,170	66,296
10 -14	102,790	51,624	51,166	105,812	53,164	52,648	108,852	54,714	54,138	111,946	56,294	55,652	115,058	57,882	57,176
15-19	80,098	39,995	40,103	83,852	42,002	41,850	88,071	44,139	43,932	92,039	46,270	45,769	97,021	48,881	48,140
20-24	67,137	33,292	33,845	68,483	33,913	34,570	69,768	34,604	35,164	71,080	35,223	35,857	71,868	35,614	36,254
25-29	56,460	28,073	28,387	58,545	29,013	29,532	59,530	29,462	30,068	62,262	30,785	31,477	63,607	31,373	32,234
30-34	40,231	19,698	20,533	42,620	21,183	21,437	46,814	23,308	23,506	49,096	24,444	24,652	52,004	25,860	26,144
35-39	32,515	14,511	18,004	34,131	15,292	18,839	34,099	15,643	18,456	35,504	16,621	18,883	37,266	17,852	19,414
40-44	26,290	12,155	14,135	26,804	12,354	14,450	28,796	13,067	15,729	30,003	13,532	16,471	31,049	13,925	17,124
45-49	21,793	10,284	11,509	22,954	10,719	12,235	23,470	10,932	12,538	24,284	11,248	13,036	25,089	11,597	13,492
50-54	17,840	8,576	9,264	18,136	8,783	9,353	18,842	9,098	9,744	19,272	9,327	9,945	20,126	9,686	10,440
55-59	14,052	6,987	7,065	14,969	7,361	7,608	15,428	7,561	7,867	16,051	7,798	8,253	16,464	7,966	8,498
60-64	10,613	5,120	5,493	10,647	5,152	5,495	11,331	5,485	5,846	11,903	5,749	6,154	12,494	5,968	6,526
65-69	7,703	3,758	3,945	8,376	4,054	4,322	8,670	4,184	4,486	8,932	4,314	4,618	9,395	4,564	4,831
70-74	4,583	2,096	2,487	4,851	2,243	2,608	5,308	2,449	2,859	5,754	2,654	3,100	6,217	2,865	3,352
75-79	3,287	1,512	1,775	3,222	1,465	1,757	3,120	1,401	1,719	3,163	1,400	1,763	3,201	1,434	1,767
80+	2,243	986	1,257	2,376	1,050	1,326	2,529	1,115	1,414	2,624	1,172	1,452	2,800	1,236	1,564

Table 3C.25: Projected Population by Five Year Age Groups and Sex; Nkasi District Council, 2043-2047

Age Groups	2043			2044			2045			2046			2047		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	869,895	431,123	438,772	894,464	443,498	450,966	919,385	455,999	463,386	944,331	468,539	475,792	969,321	481,182	488,139
0 - 4	150,030	75,903	74,127	151,783	76,803	74,980	153,411	77,644	75,767	154,954	78,437	76,517	156,339	79,153	77,186
5 - 9	135,822	68,377	67,445	138,106	69,541	68,565	140,279	70,655	69,624	142,362	71,733	70,629	144,375	72,778	71,597
10 -14	118,125	59,455	58,670	121,064	60,962	60,102	123,903	62,413	61,490	126,544	63,765	62,779	129,010	65,031	63,979
15-19	99,964	50,384	49,580	102,946	51,909	51,037	105,948	53,446	52,502	108,992	55,007	53,985	112,055	56,579	55,476
20-24	75,030	37,243	37,787	78,573	39,150	39,423	82,513	41,103	41,410	86,225	43,087	43,138	90,966	45,565	45,401
25-29	65,567	32,374	33,193	66,907	32,996	33,911	68,193	33,680	34,513	69,483	34,297	35,186	70,318	34,706	35,612
30-34	53,953	26,746	27,207	55,954	27,654	28,300	56,955	28,111	28,844	59,578	29,378	30,200	60,899	29,964	30,935
35-39	39,529	19,322	20,207	41,883	20,790	21,093	46,033	22,901	23,132	48,362	24,037	24,325	51,235	25,489	25,746
40-44	32,391	14,435	17,956	34,068	15,243	18,825	34,023	15,595	18,428	35,501	16,591	18,910	37,245	17,826	19,419
45-49	25,913	11,973	13,940	26,444	12,169	14,275	28,464	12,888	15,576	29,648	13,356	16,292	30,681	13,734	16,947
50-54	20,983	10,009	10,974	22,117	10,429	11,688	22,627	10,658	11,969	23,421	10,957	12,464	24,195	11,313	12,882
55-59	16,891	8,145	8,746	17,184	8,352	8,832	17,867	8,657	9,210	18,298	8,882	9,416	19,113	9,229	9,884
60-64	13,046	6,193	6,853	13,897	6,538	7,359	14,368	6,724	7,644	14,938	6,943	7,995	15,361	7,099	8,262
65-69	9,819	4,770	5,049	9,871	4,817	5,054	10,501	5,121	5,380	11,052	5,368	5,684	11,622	5,583	6,039
70-74	6,617	3,031	3,586	7,204	3,266	3,938	7,474	3,378	4,096	7,699	3,480	4,219	8,133	3,694	4,439
75-79	3,380	1,515	1,865	3,588	1,628	1,960	3,929	1,774	2,155	4,276	1,929	2,347	4,639	2,091	2,548
80+	2,835	1,248	1,587	2,875	1,251	1,624	2,897	1,251	1,646	2,998	1,292	1,706	3,135	1,348	1,787

Table 3C.26: Projected Population by Five Year Age Groups and Sex; Nkasi District Council, 2048-2050

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	994,571	493,838	500,733	1,019,565	506,522	513,043	1,044,741	519,166	525,575
0 - 4	157,617	79,814	77,803	158,747	80,405	78,342	159,741	80,923	78,818
5 -9	146,269	73,756	72,513	148,030	74,668	73,362	149,662	75,516	74,146
10 -14	131,327	66,223	65,104	133,568	67,370	66,198	135,695	68,466	67,229
15-19	115,073	58,135	56,938	117,962	59,627	58,335	120,748	61,060	59,688
20-24	93,754	46,982	46,772	96,577	48,421	48,156	99,415	49,868	49,547
25-29	73,356	36,271	37,085	76,899	38,168	38,731	80,810	40,100	40,710
30-34	62,781	30,922	31,859	64,090	31,519	32,571	65,323	32,175	33,148
35-39	53,239	26,375	26,864	55,213	27,294	27,919	56,215	27,740	28,475
40-44	39,522	19,317	20,205	41,844	20,782	21,062	46,022	22,903	23,119
45-49	32,047	14,267	17,780	33,660	15,062	18,598	33,641	15,416	18,225
50-54	25,023	11,679	13,344	25,556	11,890	13,666	27,484	12,593	14,891
55-59	19,919	9,538	10,381	21,042	9,957	11,085	21,494	10,167	11,327
60-64	15,765	7,257	8,508	16,055	7,452	8,603	16,710	7,739	8,971
65-69	12,170	5,818	6,352	12,947	6,136	6,811	13,413	6,323	7,090
70-74	8,502	3,872	4,630	8,567	3,916	4,651	9,124	4,157	4,967
75-79	4,945	2,214	2,731	5,394	2,389	3,005	5,598	2,463	3,135
80+	3,262	1,398	1,864	3,414	1,466	1,948	3,646	1,557	2,089

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