



THE UNITED REPUBLIC OF TANZANIA

NJOMBE REGION POPULATION PROJECTIONS 2023 - 2050





The United Republic of Tanzania

Njombe 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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NJOMBE 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 its 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, ward, village/mtaa and hamlet levels. There were also forums from Non-States Actors including the 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; all citizens and non-citizens 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 sensitizing 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
The United Republic of Tanzania



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. Njombe 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

Njombe 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, as well as current year data and future assumptions on 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 fertility and mortality, as well as estimated total population by sex in five-year age groups including a summary of key demographic indicators at the regional level.

Chapter One presents an overview of the 2022 PHC. Results show that the pyramids for Tanzania and Njombe Region as per the 2022 PHC has 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 declining fertility.

Chapter Two provides the methodology adopted for projecting the population. Before making the projections, 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 Njombe Region population projections show that, population growth rate is projected to decrease from 1.9 percent in 2023 (with a population of 922,044) to 1.5 percent in 2050 (with a population of 1,360,029).

Fertility levels are projected to decline in Njombe Region during the projection period. Total Fertility Rate (TFR) is projected to decline from 4.2 children per woman in 2023 to 2.5 children per woman in 2050.

Mortality estimates further show that life expectancy at birth for Njombe Region is expected to increase from 61.1 years in 2023 to 71.4 years in 2050.

Age dependency ratio for Njombe Region is expected to decrease from 78 for every 100 working persons in 2023 to 55 dependants 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 together with other information from surveys and administrative sources 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 the 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 development 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, a 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 Council levels. It is anticipated that the projected numbers in this report will be used by data users for planning, as well as monitoring and evaluating 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 information on 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 census date, 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.

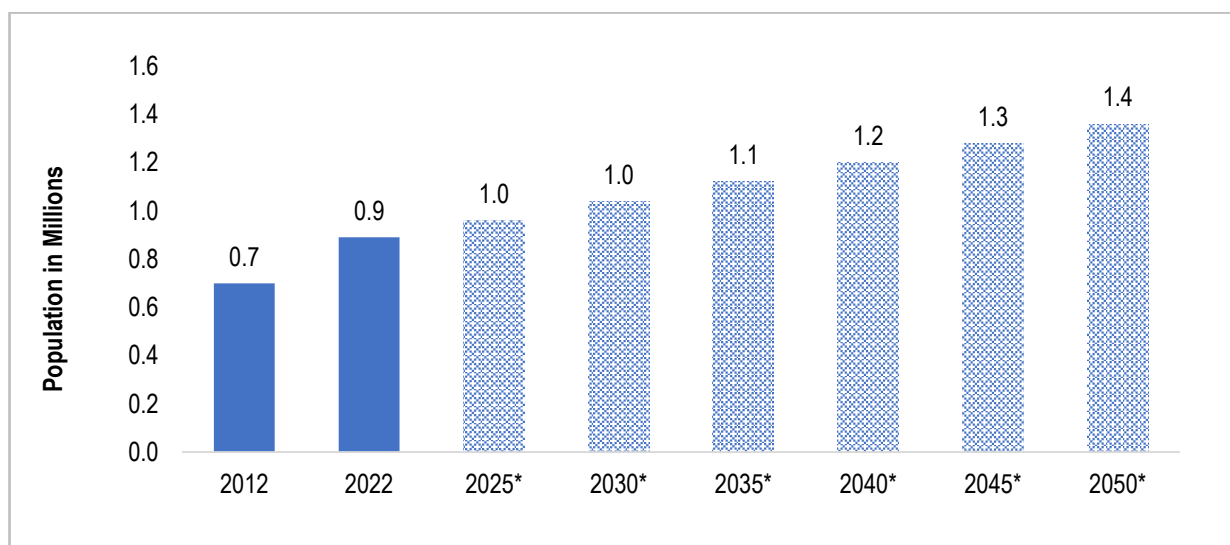
Another procedure for adjusting the population is to shift or move the population from a given date (for instance, a census date) to another date (for instance mid-year). If the total population for the desired date is available, extrapolation can be used. Another possibility is to use the levels of mortality, fertility and migration to estimate a population growth rate, and thereafter 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 the 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). In this report, the cohort component method of population projection is used because it has an advantage over other methods.

1.1 The 2022 Population Census Data and Population Projections

Njombe Region population features the same structure as the national population with large proportional of children compared to adults. This young population structure indicates the need for strategic regional planning in harnessing demographic dividend. The projections show that population in Njombe Region is fast growing as revealed by the increasing number of people from 922,044 in 2023 to 1,360,029 in 2050 whereby the regional population is expected to double in 36.5 years to come (Figure 1.1).

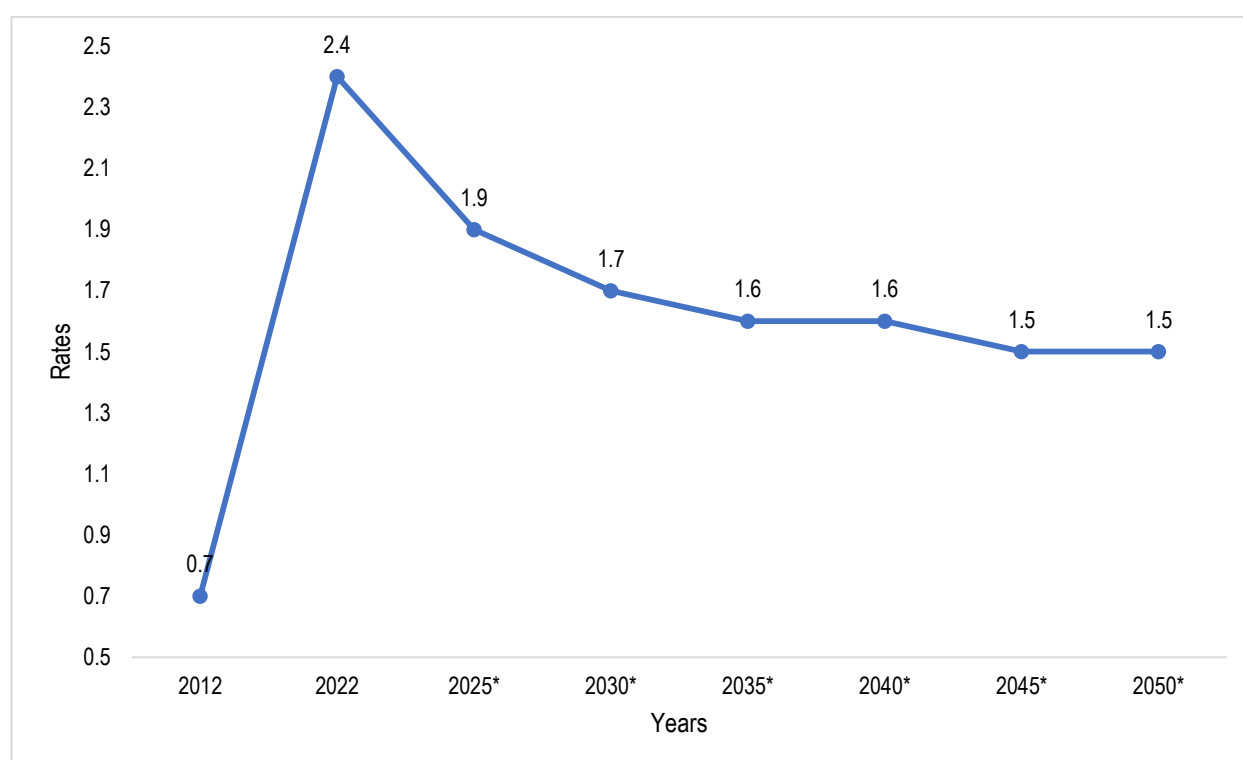
Figure 1.1: Population Trends; Njombe Region, 2012 – 2050



Note: * Projected Population

Figure 1.2 shows that the annual average population growth rate for Njombe Region increased from 0.7 to 2.4 percent during the 2002-2012 and 2012-2022 intercensal periods respectively. The growth rate declined from 2.4 percent in 2022 to 1.9 percent in 2025 and is projected to continue declining gradually to 1.5 percent in 2050.

Figure 1.2: Average Annual Inter-Censal Population Growth Rates; Njombe 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, Njombe Region, as is the case in most regions 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 Njombe Region, as per the 2022 PHC has a broad base indicative of high fertility and a youthful age structure, that is with 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. By 2050, the population pyramid of Njombe Region will continue to reflect a relatively young population, though it will be gradually aging as birth rates decline and life expectancy increases. However, this demographic structure suggests a significant working-age population, which can be beneficial for economic growth if effectively harnessed.

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

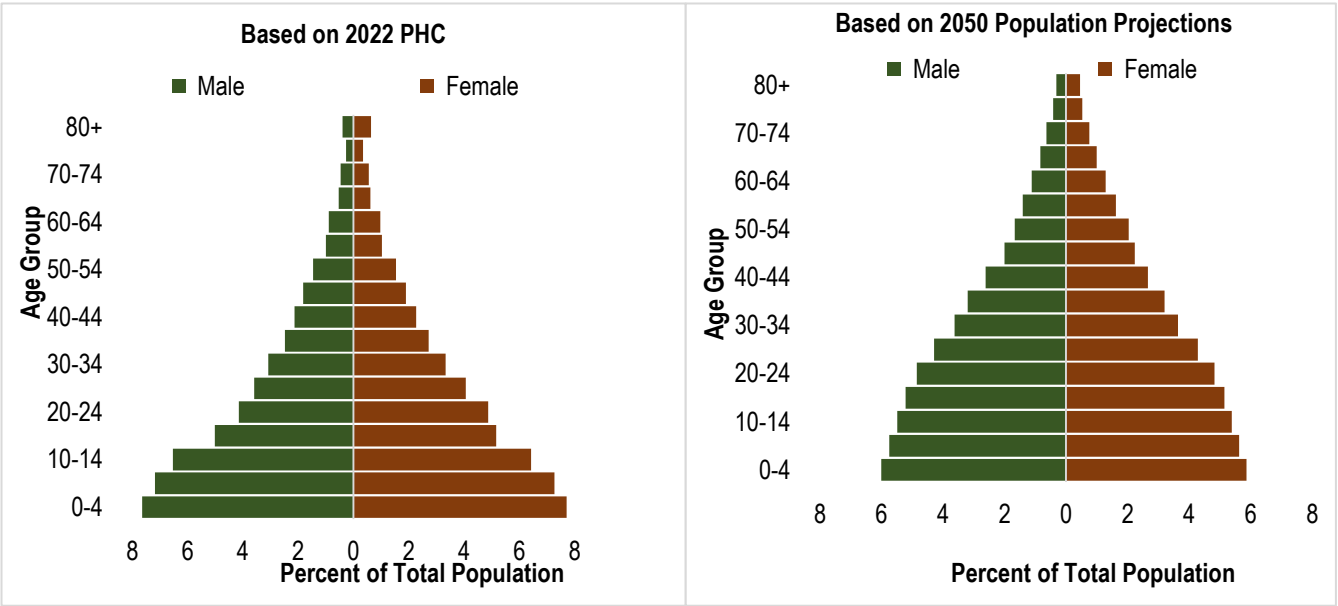
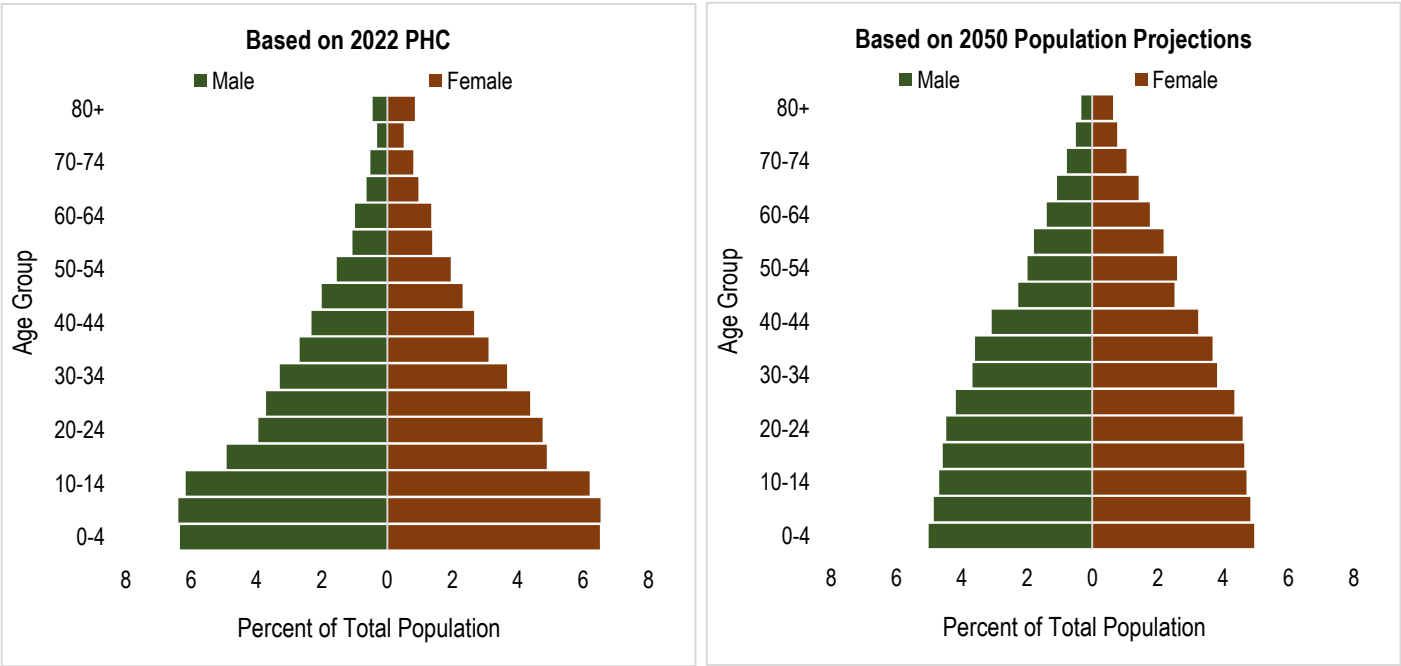


Figure 1.4 Projected Population Pyramid for Five Year Age Groups; Njombe Region, 2022 and 2050



1.3 Importance of Demographic Projections

Population projection is an important undertaking since it facilitates the Government as well as researchers in 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 and transportation;
- 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 ratios or age ratios.

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 information not available in census and survey 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 including that of the school age population. Population projections are used as the denominator for many health indicators such as fertility and mortality rates.

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 in analysing and producing 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: 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 the 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, as well as 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 an 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 using 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 Njombe Region, based on the 2022 Population and Housing Census (PHC), have been made using a cohort-component model. The projection for Njombe 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 Njombe Region is based on adjusted 2022 age-sex-specific populations. The enumerated population was adjusted taking into account the undercount of the total population according to the 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 years 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 nMx (age specific death rates) and nLx (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 and nLx 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 years 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; Njombe 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	420,533	469,413	90	429,062	475,201	90
0 - 4	56,493	57,909	98	62,399	62,051	101
5 -9	56,901	58,104	98	59,266	58,731	101
10 -14	54,883	55,154	100	54,630	54,819	100
15-19	43,732	43,421	101	43,492	43,277	100
20-24	35,074	42,291	83	35,046	42,398	83
25-29	32,976	38,899	85	32,852	38,740	85
30-34	29,268	32,670	90	29,427	33,003	89
35-39	23,839	27,593	86	23,823	27,537	87
40-44	20,585	23,672	87	20,804	24,087	86
45-49	17,819	20,564	87	17,751	20,497	87
50-54	13,780	17,269	80	14,177	17,834	79
55-59	9,482	12,233	78	9,448	12,206	77
60-64	8,739	11,991	73	8,785	12,074	73
65-69	5,656	8,536	66	5,664	8,485	67
70-74	4,600	7,133	64	4,764	7,373	65
75-79	2,774	4,445	62	3,514	5,848	60
80+	3,932	7,529	52	3,220	6,241	52

2.2 Fertility Assumptions and Estimation

2.2.1 Introduction

Estimation of fertility levels for Njombe 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 aged 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 based on data from the 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

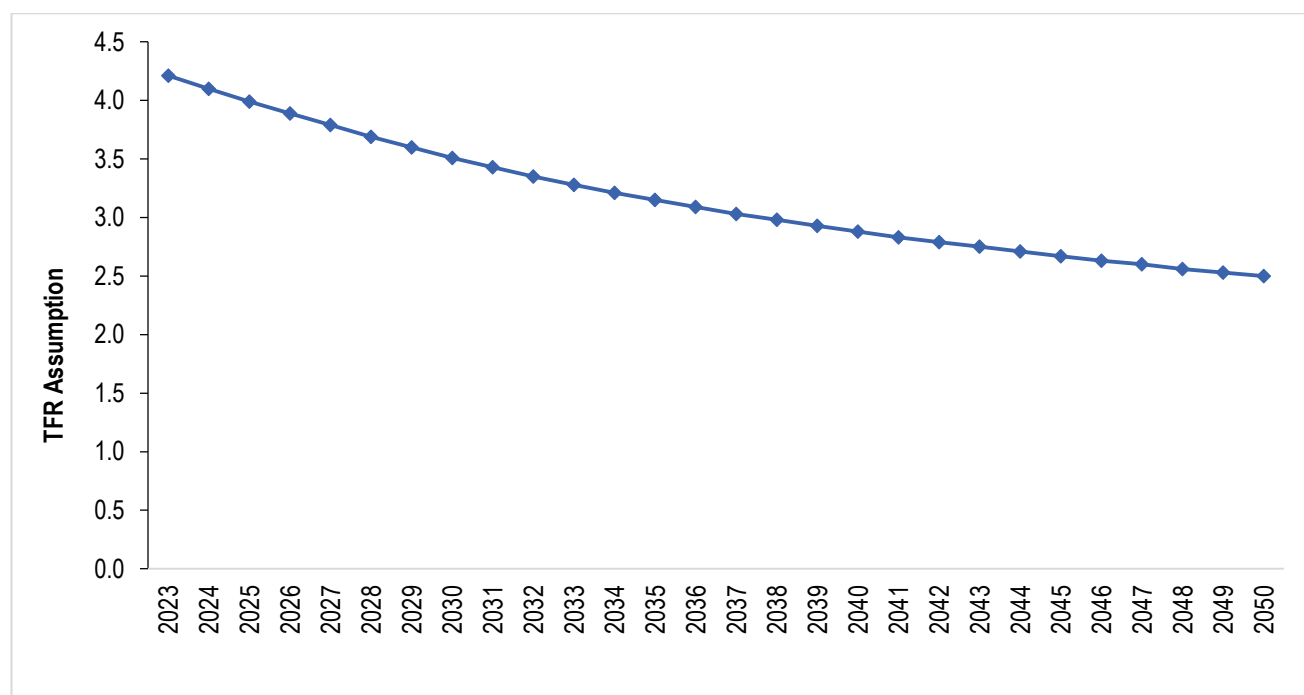
Fertility levels (Total Fertility Rate and Age Specific Fertility Rates) are projected from levels observed in the 2022 TDHS - MIS. Estimation of future fertility levels was done through UN spread sheet template used to estimate the fertility rate (UNFerModel worksheet).

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 and thus a medium pace was selected.

Table 2.2: Fertility Assumptions; Njombe Region, 2023 – 2050

Year	Total Fertility Rate
2023	4.2
2024	4.1
2025	4.0
2026	3.9
2027	3.8
2028	3.7
2029	3.6
2030	3.5
2031	3.4
2032	3.4
2033	3.3
2034	3.2
2035	3.2
2036	3.1
2037	3.0
2038	3.0
2039	2.9
2040	2.9
2041	2.8
2042	2.8
2043	2.8
2044	2.7
2045	2.7
2046	2.6
2047	2.6
2048	2.6
2049	2.5
2050	2.5

Figure 2.1: Fertility Assumptions; Njombe 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

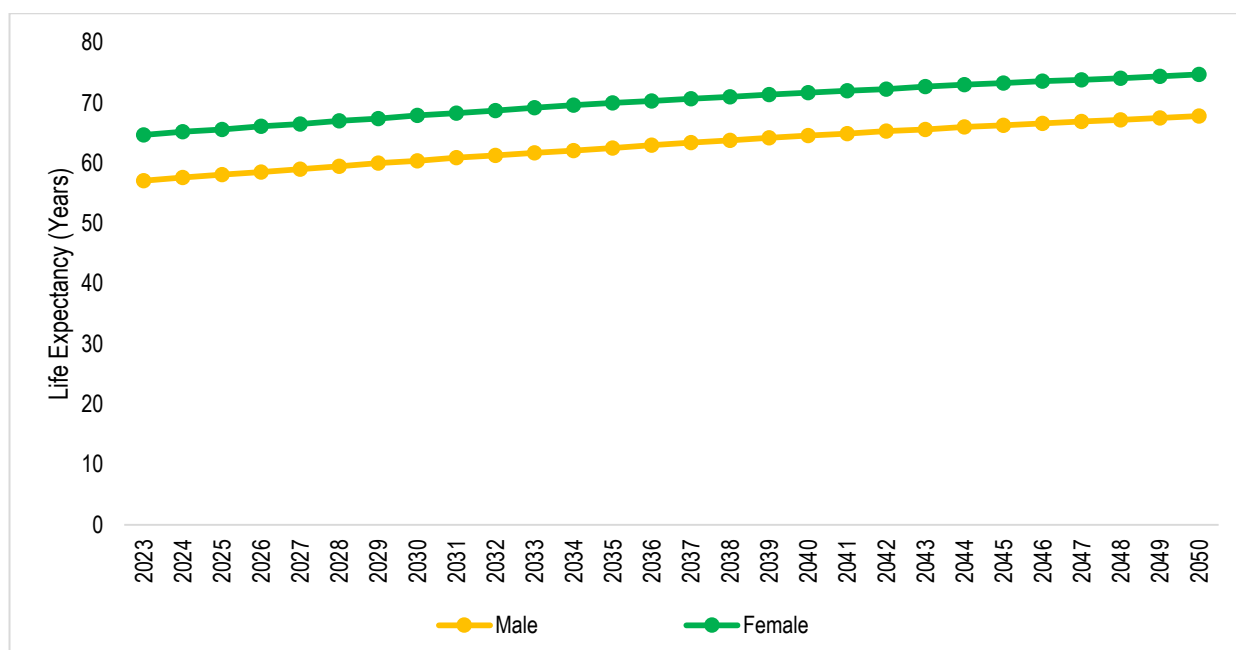
Life expectancy at birth for males and females were interpolated using a UN spread sheet template for estimating mortality rate (UNMortModel worksheet) using the 2022 levels projected data from the 2012 Population and Housing Census. This template allows the user to make projections of life expectancy 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 Njombe Region are summarized in Table 2.3 and Figures 2.2.

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

Year	Male	Female
2023	57.1	64.7
2024	57.6	65.2
2025	58.1	65.6
2026	58.5	66.1
2027	59.0	66.5
2028	59.5	67.0
2029	60.0	67.4
2030	60.4	67.9
2031	60.9	68.3
2032	61.3	68.7
2033	61.7	69.2
2034	62.1	69.6
2035	62.5	70.0
2036	63.0	70.3
2037	63.4	70.7
2038	63.8	71.0
2039	64.2	71.4
2040	64.6	71.7
2041	64.9	72.0
2042	65.3	72.3
2043	65.6	72.7
2044	66.0	73.0
2045	66.3	73.3
2046	66.6	73.6
2047	66.9	73.8
2048	67.2	74.1
2049	67.5	74.4
2050	67.8	74.7

Figure 2. 2: Mortality Assumptions - Life Expectancy at Birth; Njombe 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 whereas internal migration is considered at sub-national (regional) level 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 the 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 and therefore impact of HIV/AIDS was not taken into consideration during projections.



CHAPTER THREE

Projections

3.0 Introduction

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

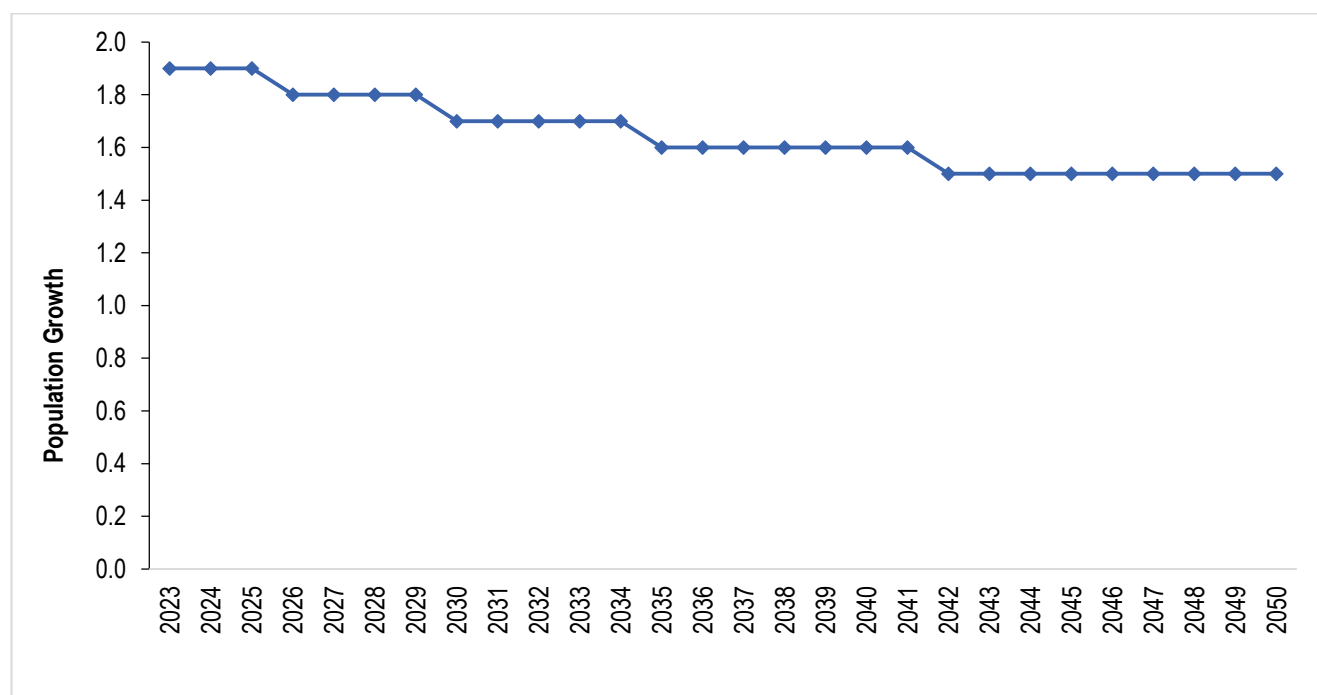
3.1 Highlights of Population Projections Results

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

3.1.1 Population Growth

Projection results show a decline in annual average population growth rates. The population growth rate for Njombe Region is expected to decrease from 1.9 percent in 2023 to 1.5 percent in 2050 (Figure 3.1 and Table 3A.1-3A.3). Over the same period, the regional population is expected to increase from 922,044 to 1,360,029 persons (Tables 3B.1 - 3B.29).

Figure 3.1: Projected Population Growth; Njombe Region 2023 – 2050

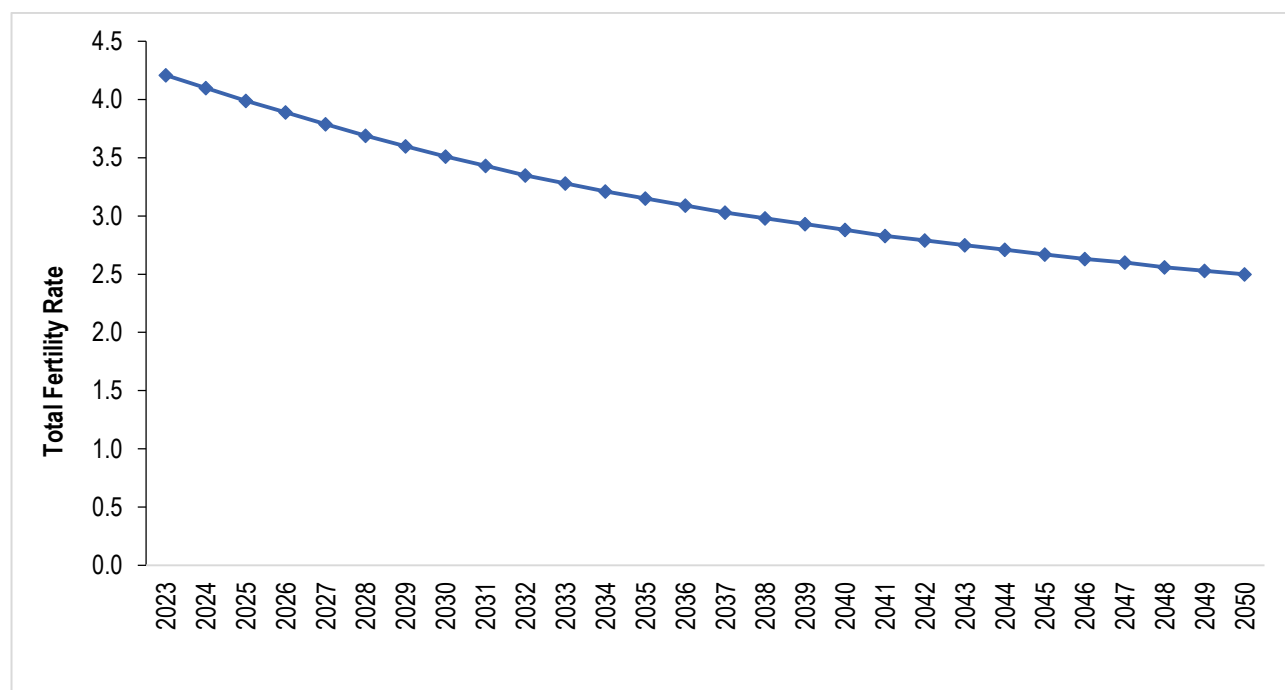


3.1.2 Total Fertility Rate

Results show that fertility levels in Njombe Region are expected to decline during the projection period. The projected Total Fertility Rate (TFR) at the beginning of the projection period (in 2023) for Njombe Region is 4.2 children per woman and this is expected to decline to 2.5 children per woman in 2050 (Figure 3.2 and Tables 3A.1- 3A.3). Due to high fertility

and population momentum, it is probable that the population of Njombe Region will continue to grow for most of the remaining period of the 21st century, even if fertility rates decline.

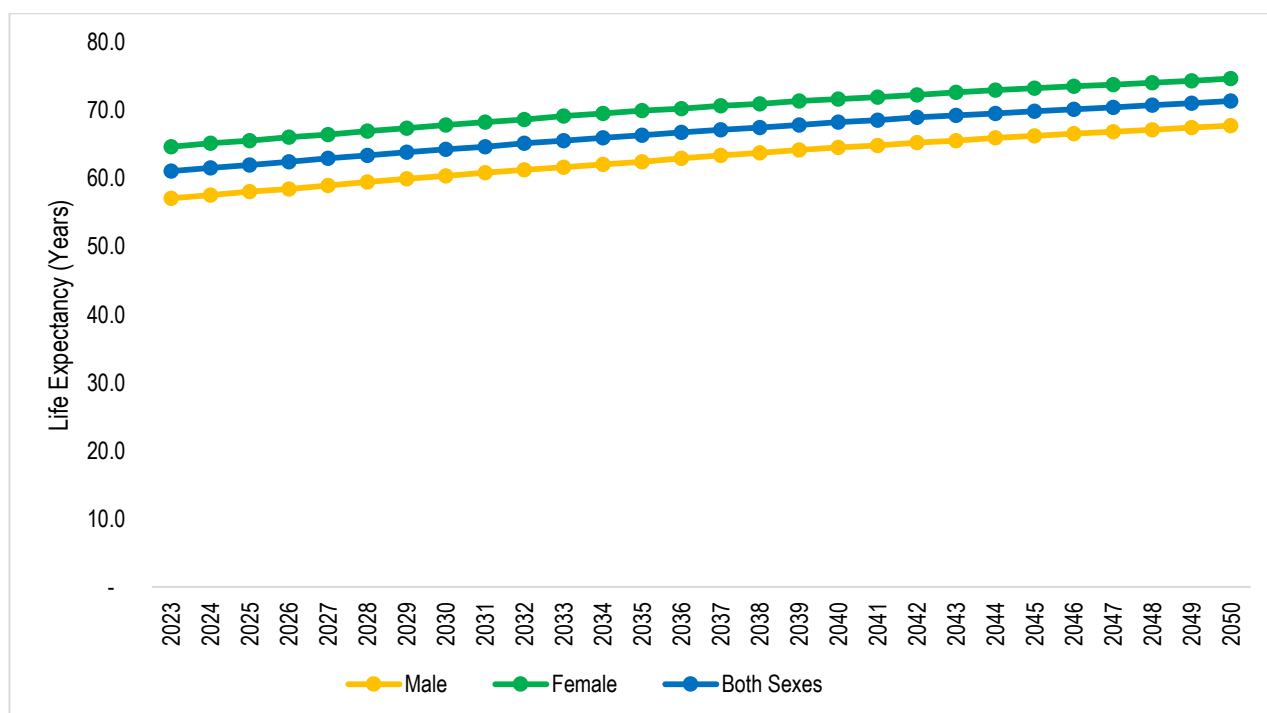
Figure 3.2: Projected Total Fertility Rate;Njombe Region, 2023 – 2050



3.1.3 Life Expectancy at Birth

Projected life expectancy at birth in Njombe Region shows an upward trend. Life expectancy for both sexes in the Region is expected to increase from 61.1 years in 2023 to 71.4 years in 2050; with that of males being expected to increase from 57.1 years in 2023 to 67.8 years in 2050 and that of females from 64.7 years in 2023 to 74.7 years respectively (Figure 3.3 and Table 3A.1-3A.3).

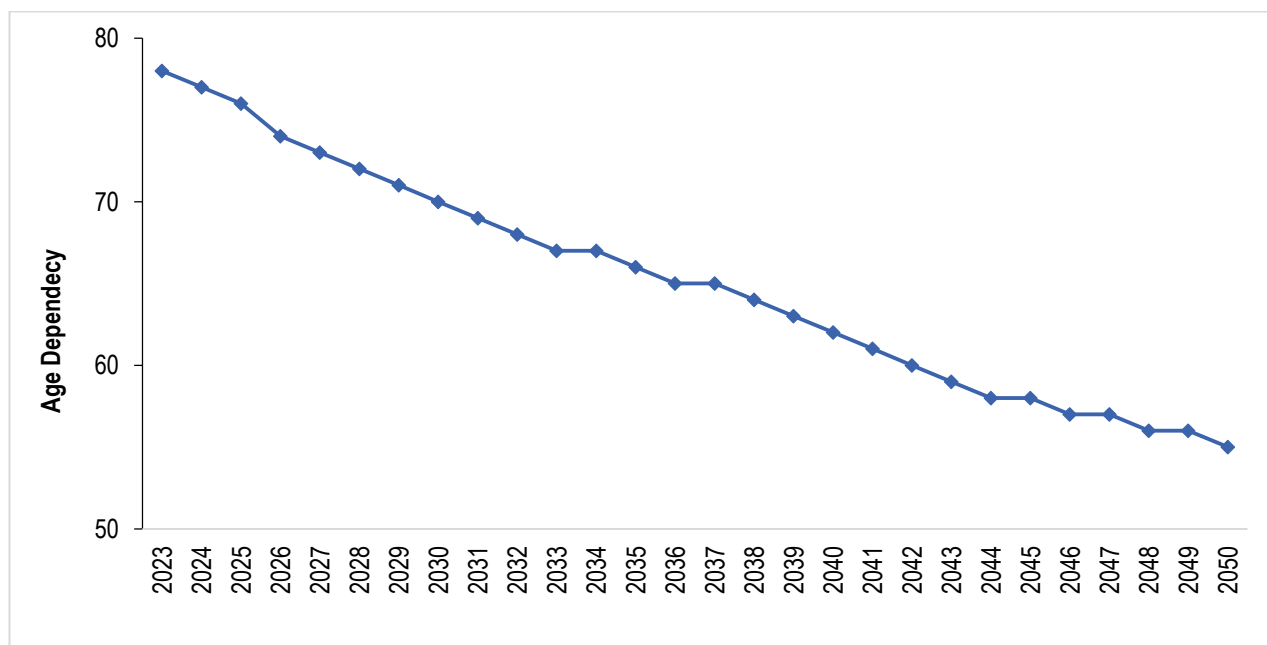
Figure 3.3: Projected Life Expectancy at Birth by Sex; Njombe Region, 2023 – 2050



3.1.4 Age Dependency Ratio

The age dependency ratio is a proxy measure for economic dependence. Age dependency ratio in Njombe Region is expected to decrease from 78 dependants for every 100 working age persons in 2023 to 55 dependants for every 100 persons of working age in 2050 (Figure 3.4 and Tables 3A.1-3A.3).

Figure 3.4: Projected Age Dependency Ratio; Njombe 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 Njombe Region (Tables 3A.1 to 3A.3).

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

Indicators	2023	2024	2025	2026	2027	2028	2029	2030	2031
Fertility									
TFR	4.2	4.1	4.0	3.9	3.8	3.7	3.6	3.5	3.4
GRR	2.1	2.0	2.0	1.9	1.9	1.8	1.8	1.7	1.7
NRR	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6	1.5
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	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5
Mortality									
Male LE	57.1	57.6	58.1	58.5	59.0	59.5	60.0	60.4	60.9
Female LE	64.7	65.2	65.6	66.1	66.5	67.0	67.4	67.9	68.3
Total LE	61.1	61.6	62.0	62.5	63.0	63.4	63.9	64.3	64.7
Vital Rates									
CBR per 1,000	33.6	32.7	31.9	31.1	30.4	29.7	29.1	28.4	27.9
CDR per 1,000	10.6	10.3	10.0	9.7	9.4	9.1	8.8	8.5	8.3
RNI (percent)	2.3	2.2	2.2	2.2	2.1	2.1	2.0	2.0	2.0
GR (percent)	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.7	1.7
Doubling Time	36.5	36.5	36.5	38.5	38.5	38.5	38.5	40.8	40.8
Annual Births and Deaths									
Births	27,811	27,454	27,115	26,842	26,547	26,301	26,073	25,857	25,672
Deaths	9,431	9,345	9,229	9,116	8,990	8,864	8,772	8,705	8,608
Population									
Percent Females 15-49	48.4	48.6	48.8	49.1	49.3	49.6	49.7	49.9	49.9
Sex Ratio	90	91	91	91	91	91	91	92	92
Dependency Ratio	78	77	76	74	73	72	71	70	69
Median Age	21	21	21	21	21	21	21	21	22

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

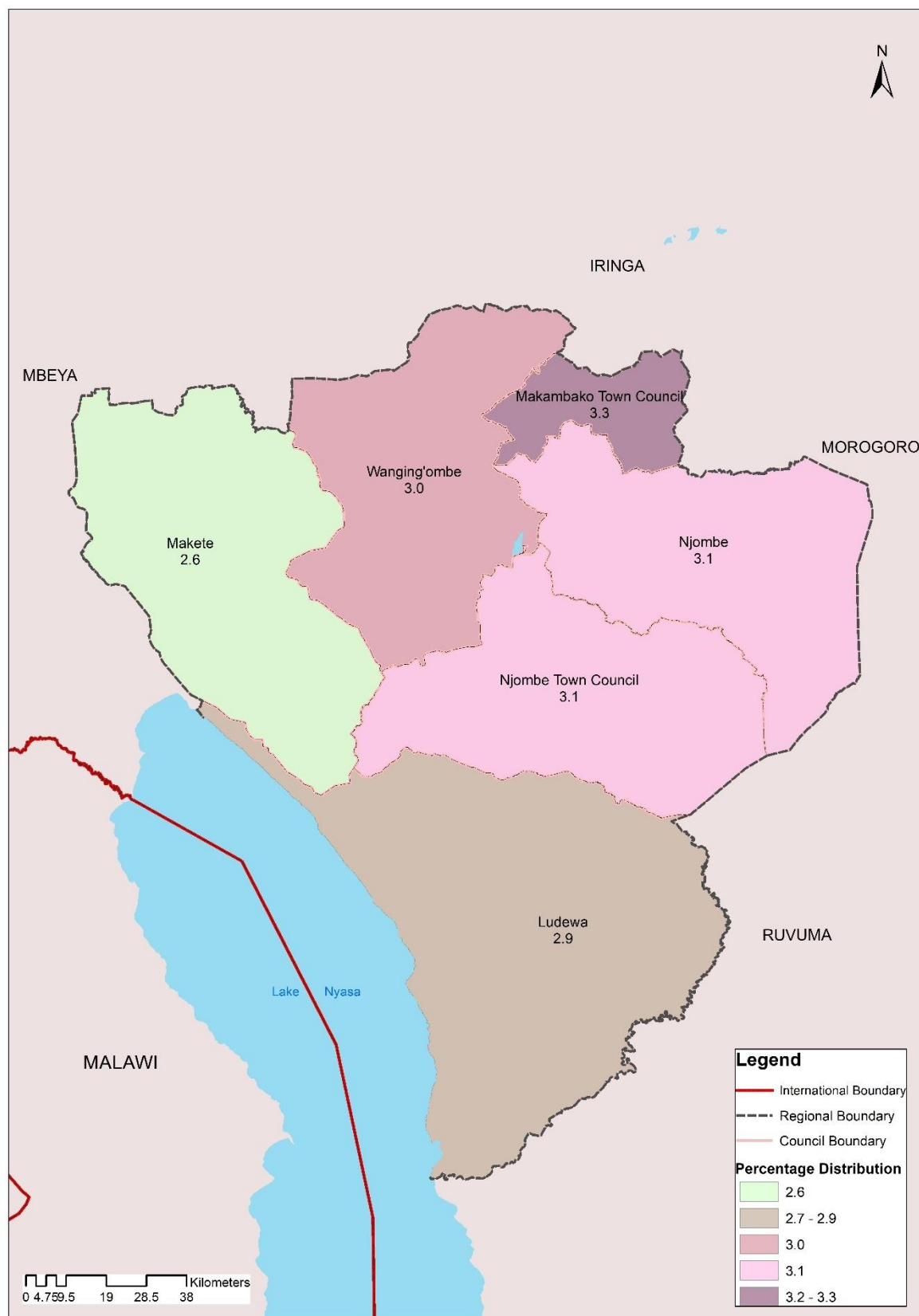
Indicators	2032	2033	2034	2035	2036	2037	2038	2039	2040
Fertility									
TFR	3.4	3.3	3.2	3.2	3.1	3.0	3.0	2.9	2.9
GRR	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4
NRR	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3
Mean Age of Childbearing	28.5	28.5	28.5	28.5	28.5	28.5	28.5	28.4	28.4
Child-Woman Ratio	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4
Mortality									
Male LE	61.3	61.7	62.1	62.5	63.0	63.4	63.8	64.2	64.6
Female LE	68.7	69.2	69.6	70.0	70.3	70.7	71.0	71.4	71.7
Total LE	65.2	65.6	66.0	66.4	66.8	67.2	67.5	67.9	68.3
Vital Rates									
CBR per 1,000	27.3	26.8	26.2	25.7	25.2	24.8	24.4	24.1	23.8
CDR per 1,000	8.1	7.9	7.7	7.5	7.4	7.2	7.1	7.0	6.9
RNI (percent)	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7
GR (percent)	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6
Doubling Time	40.8	40.8	40.8	43.3	43.3	43.3	43.3	43.3	43.3
Annual Births and Deaths									
Births	25,468	25,362	25,198	25,153	25,162	25,088	25,205	25,192	25,209
Deaths	8,538	8,517	8,455	8,393	8,396	8,386	8,394	8,410	8,457
Population									
Percent Females 15-49	50.1	50.2	50.3	50.4	50.7	50.7	51.0	51.2	51.4
Sex Ratio	92	92	92	92	92	92	92	93	93
Dependency Ratio	68	67	67	66	65	65	64	63	62
Median Age	22	22	22	23	23	23	23	24	24

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

Indicators	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Fertility										
TFR	2.8	2.8	2.8	2.7	2.7	2.6	2.6	2.6	2.5	2.5
GRR	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.2
NRR	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2
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	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Mortality										
Male LE	64.9	65.3	65.6	66.0	66.3	66.6	66.9	67.2	67.5	67.8
Female LE	72.0	72.3	72.7	73.0	73.3	73.6	73.8	74.1	74.4	74.7
Total LE	68.6	69.0	69.3	69.6	69.9	70.2	70.5	70.8	71.1	71.4
Vital Rates										
CBR per 1,000	23.4	23.1	22.9	22.6	22.3	22.0	21.7	21.4	21.1	20.8
CDR per 1,000	6.9	6.8	6.7	6.6	6.6	6.5	6.5	6.5	6.5	6.5
RNI (percent)	1.7	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.4
GR (percent)	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Doubling Time	43.3	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
Annual Births and Deaths										
Births	25,256	25,279	25,336	25,361	25,389	25,277	25,319	25,219	25,172	25,159
Deaths	8,538	8,579	8,648	8,695	8,764	8,843	8,933	9,031	9,146	9,312
Population										
Percent Females 15-49	51.6	51.8	51.9	52.0	52.0	52.0	52.0	52.0	51.9	51.9
Sex Ratio	93	93	93	93	93	93	93	93	93	93
Dependency Ratio	61	60	59	58	58	57	57	56	56	55
Median Age	24	24	25	25	25	25	26	26	26	26

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

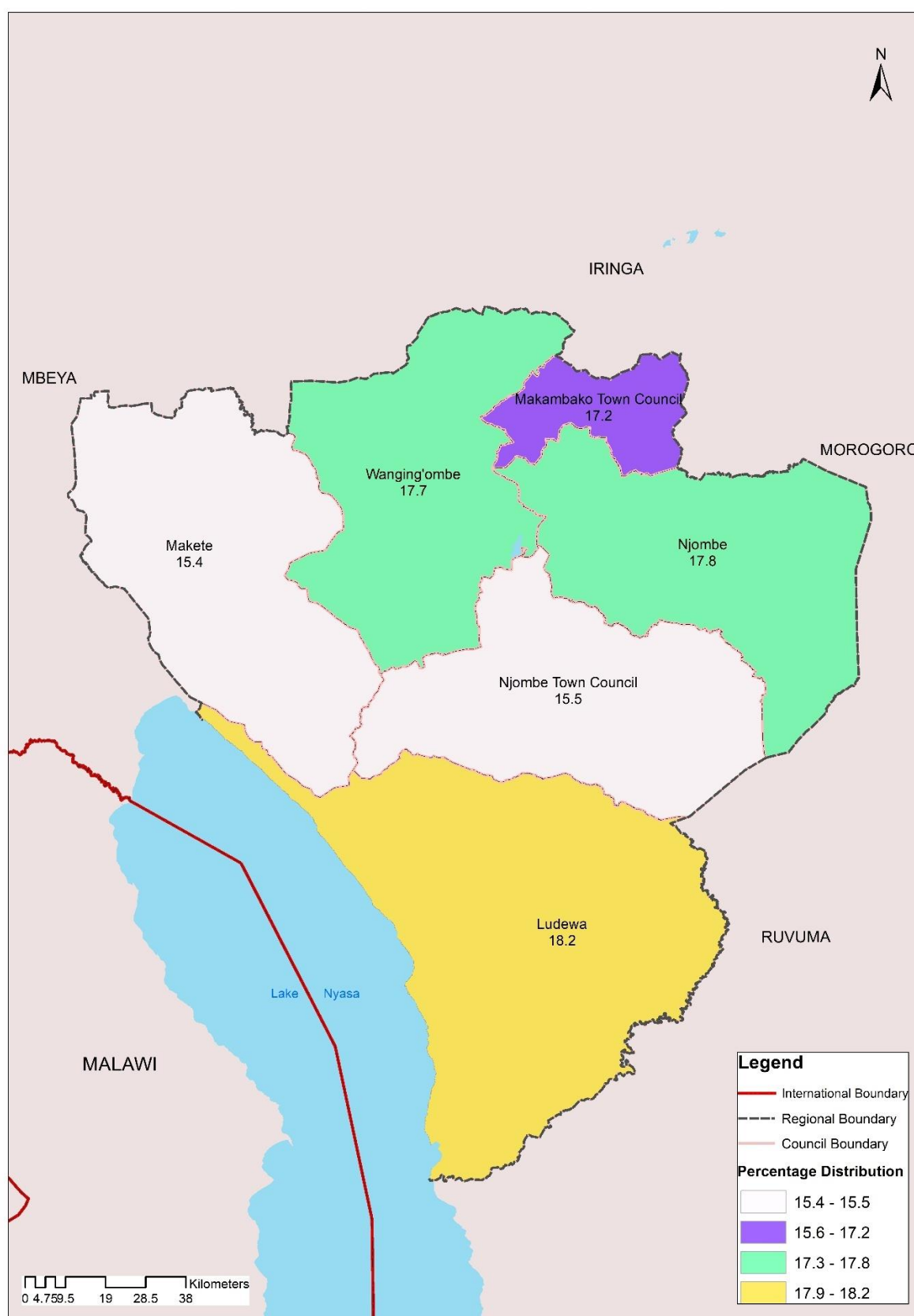
Map 3.1: Percentage Distribution of Projected Population of Children Below Age One by Council; Njombe Region, 2025



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



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



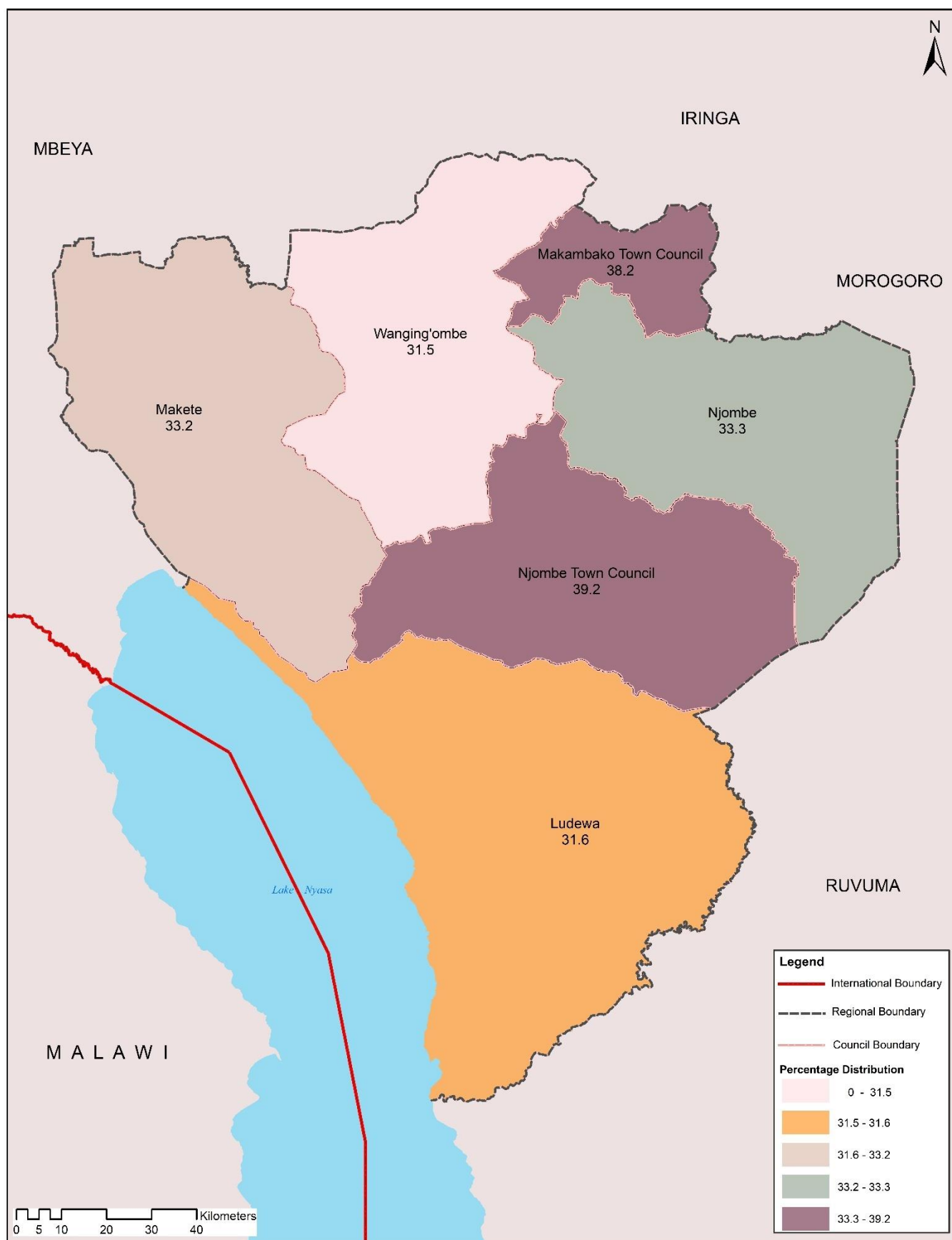
Map 3.4: Percentage Distribution of Projected Population Aged 7 to 13 Years by Council; Njombe Region, 2025



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



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



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



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



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

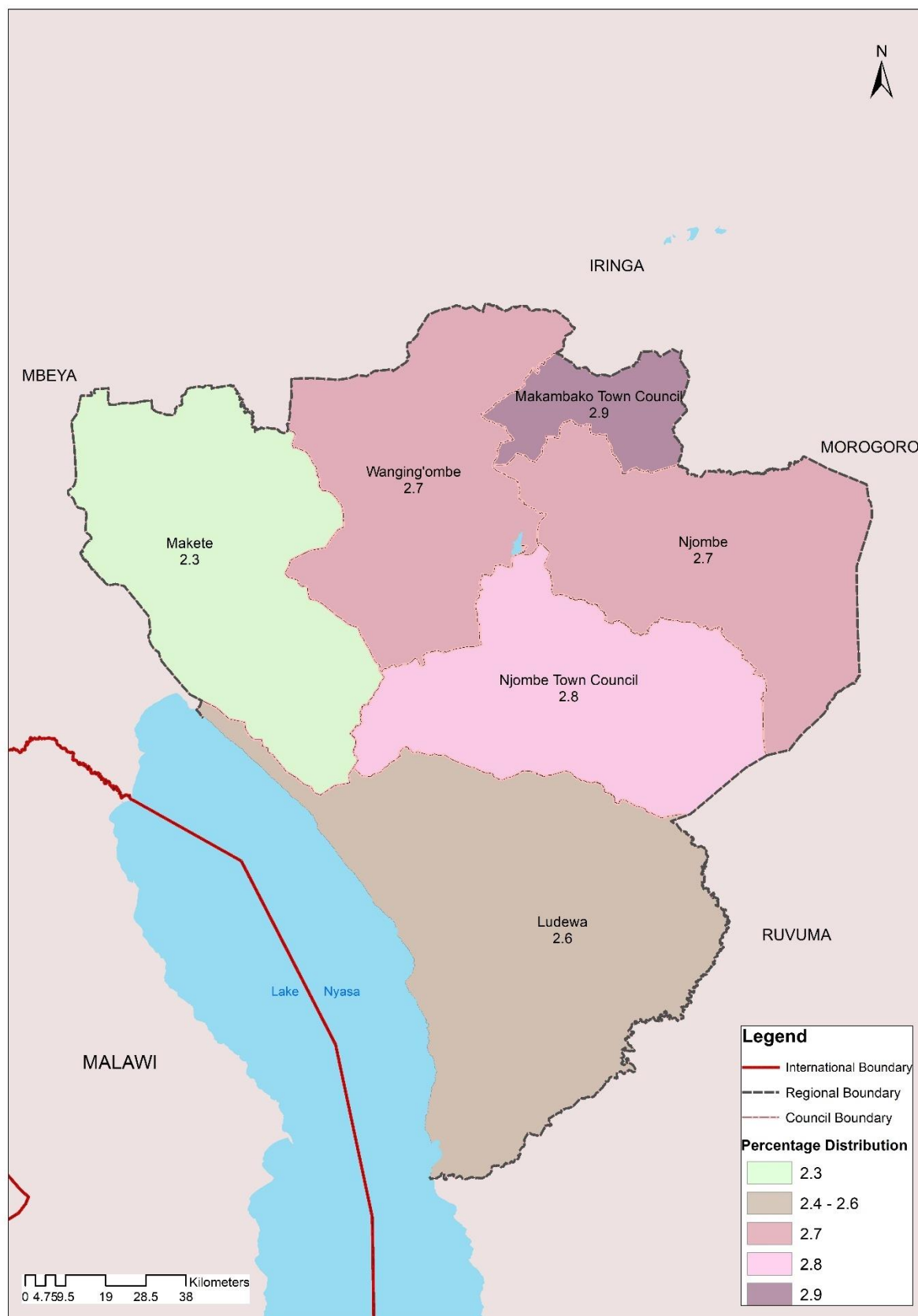


Map 3.10: Percentage Distribution of Projected Population Aged 65 Years and Above by Council; Njombe Region, 2025



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

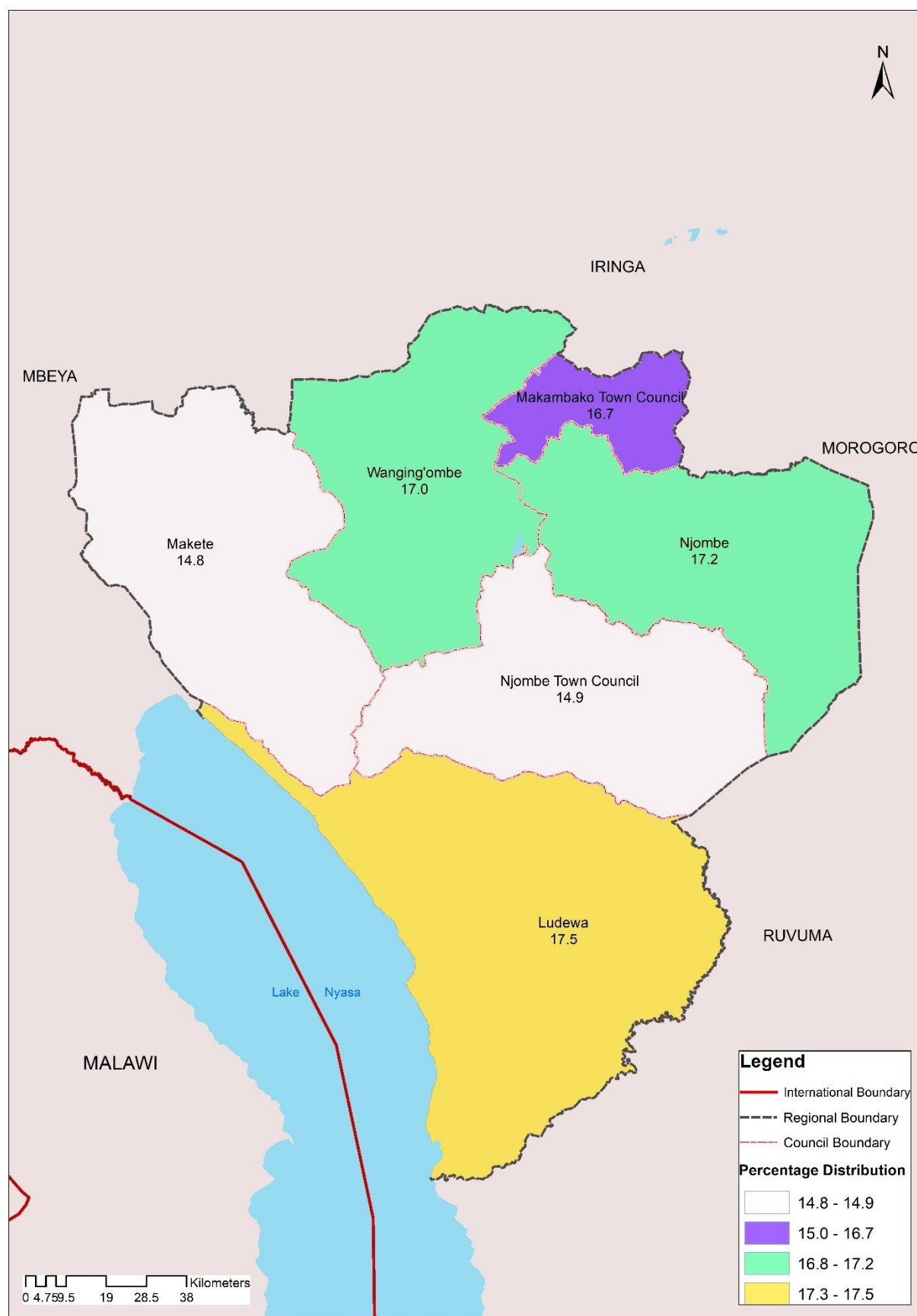
Map 3.11: Percentage Distribution of Projected Population of Children Below Age One by Council; Njombe Region, 2030



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



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



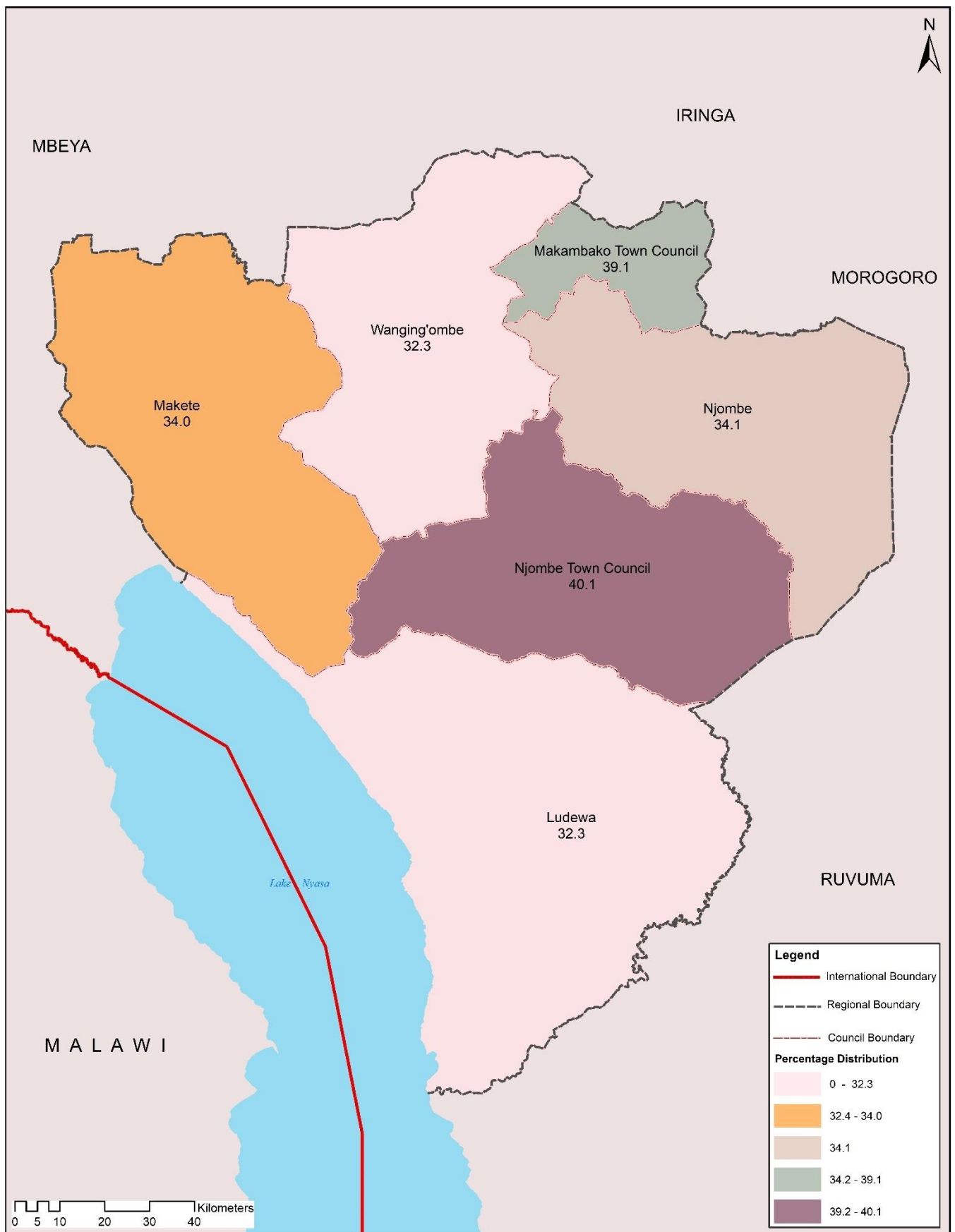
Map 3.14: Percentage Distribution of Projected Population Aged 7 to 13 Years by Council; Njombe Region, 2030



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



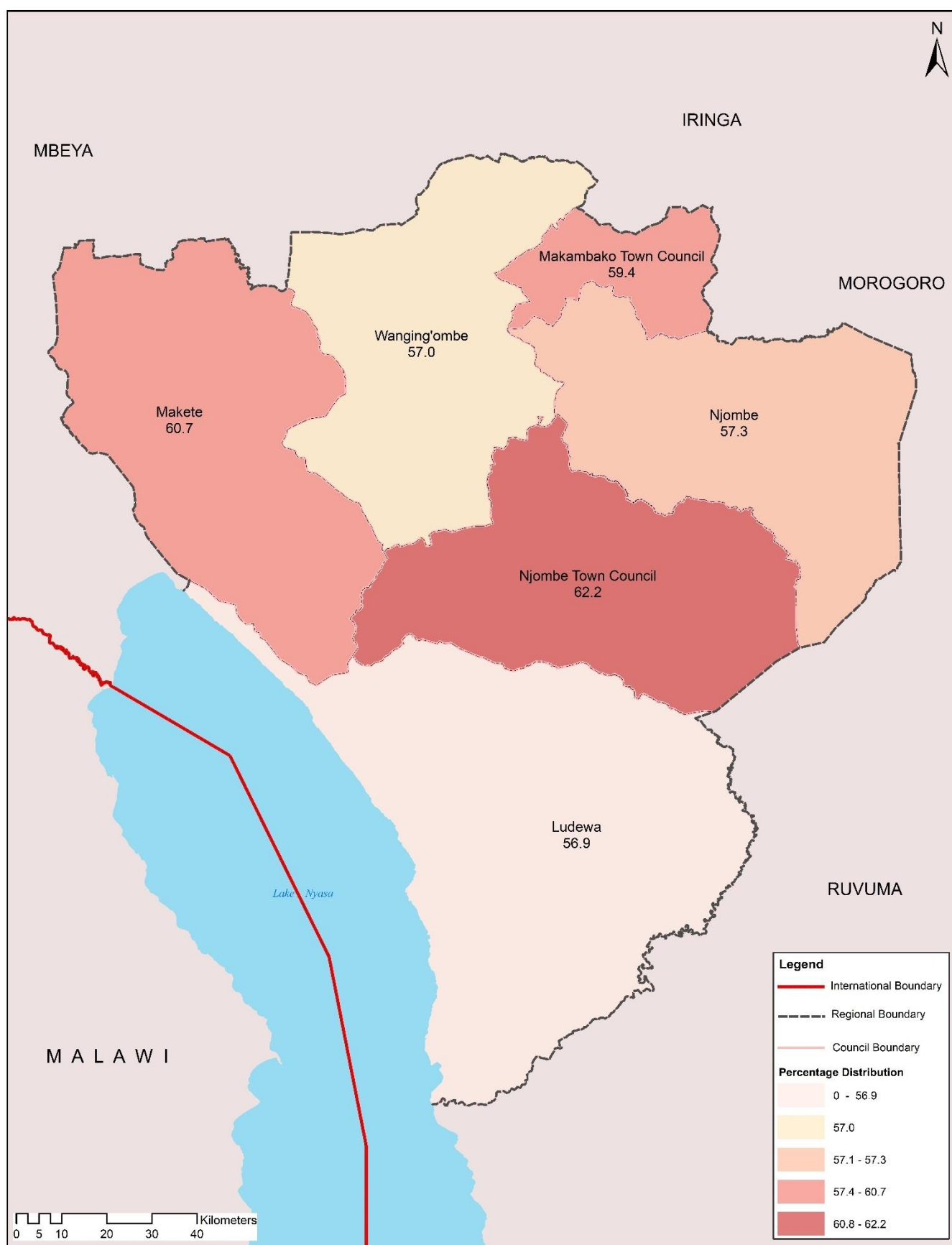
Map 3.16: Percentage Distribution of Projected Population Aged 15 - 35 Years and Above by Council; Njombe Region, 2030



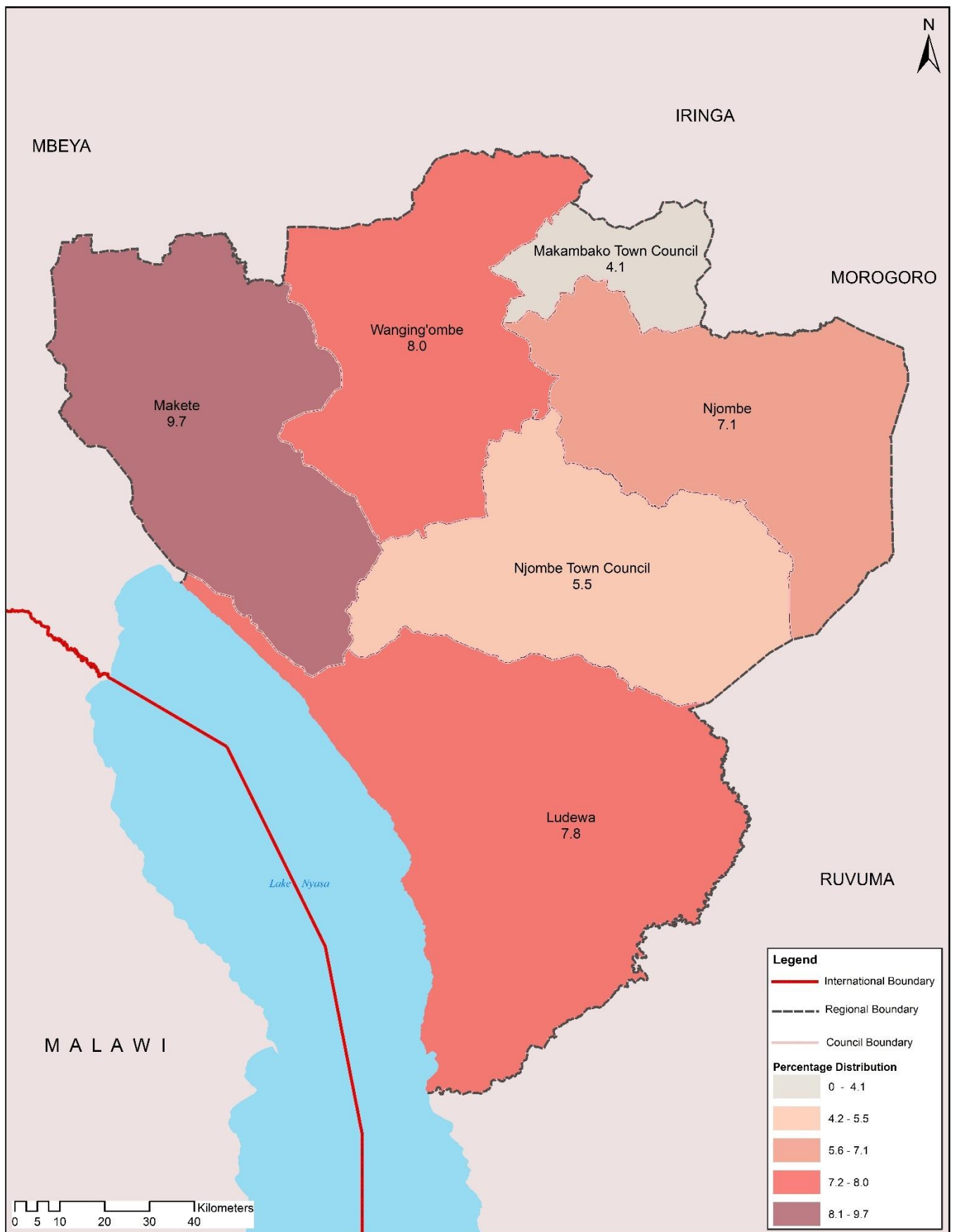
**Map 3.17: Percentage Distribution of Projected Female Population Aged 15 - 49 by Council
Njombe Region, 2030**



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



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

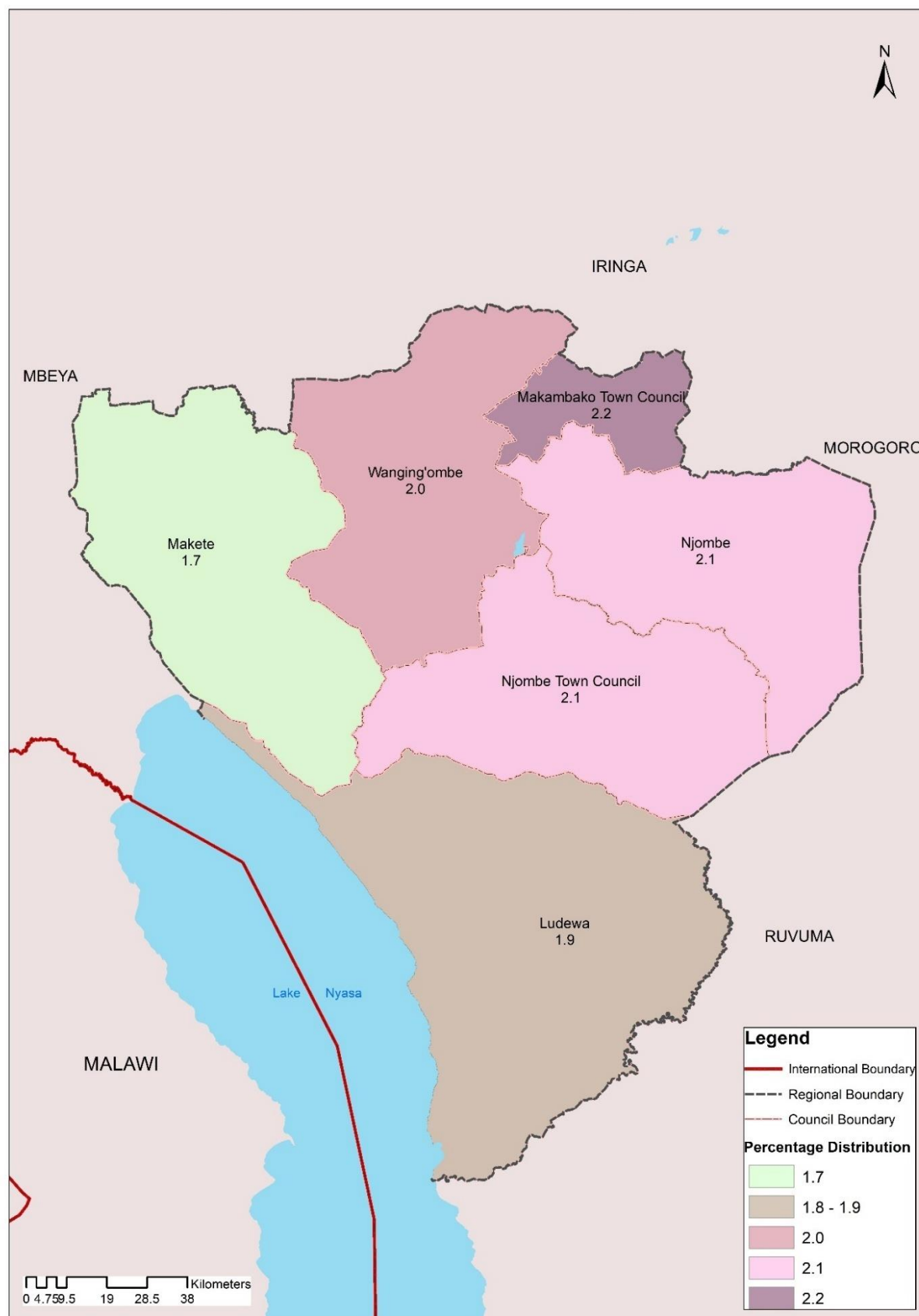


Map 3.20: Percentage Distribution of Projected Population Aged 65 Years and Above by Council; Njombe Region, 2030



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

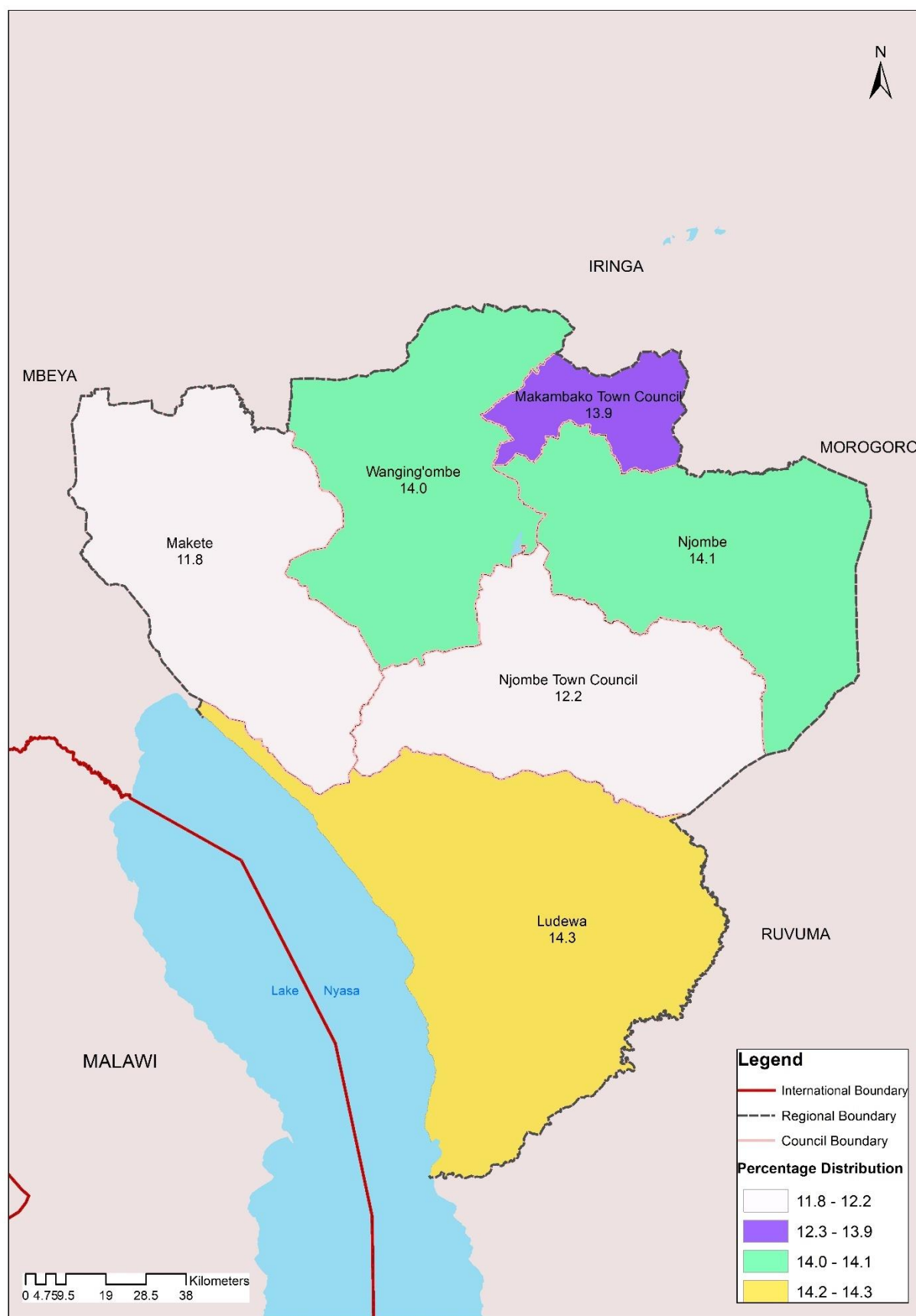
Map 3. 21: Percentage Distribution of Projected Population of Children Below Age One by Council; Njombe Region, 2050



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



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



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



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



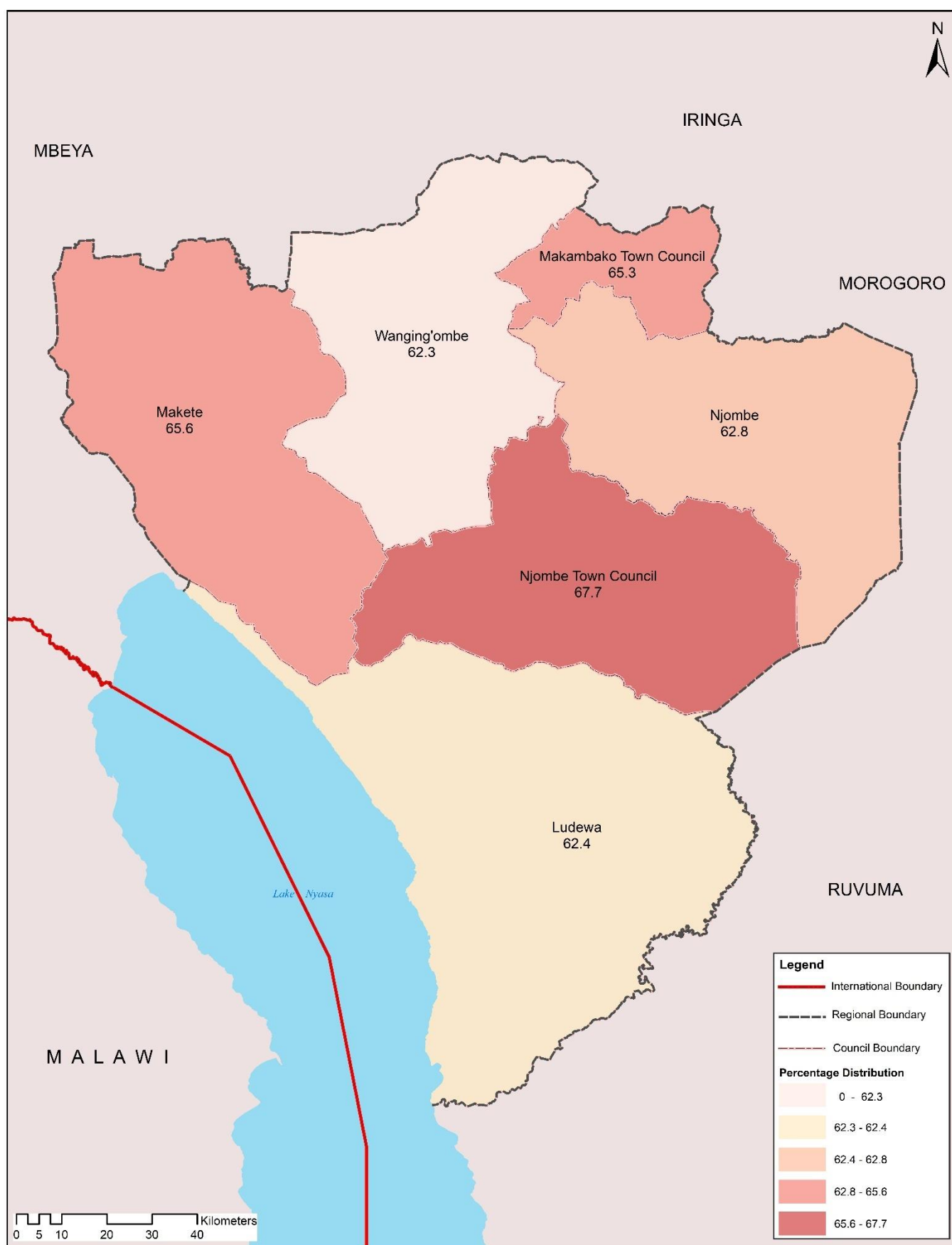
Map 3.26: Percentage Distribution of Projected Population Aged 15 - 35 Years and Above by Council; Njombe Region, 2050



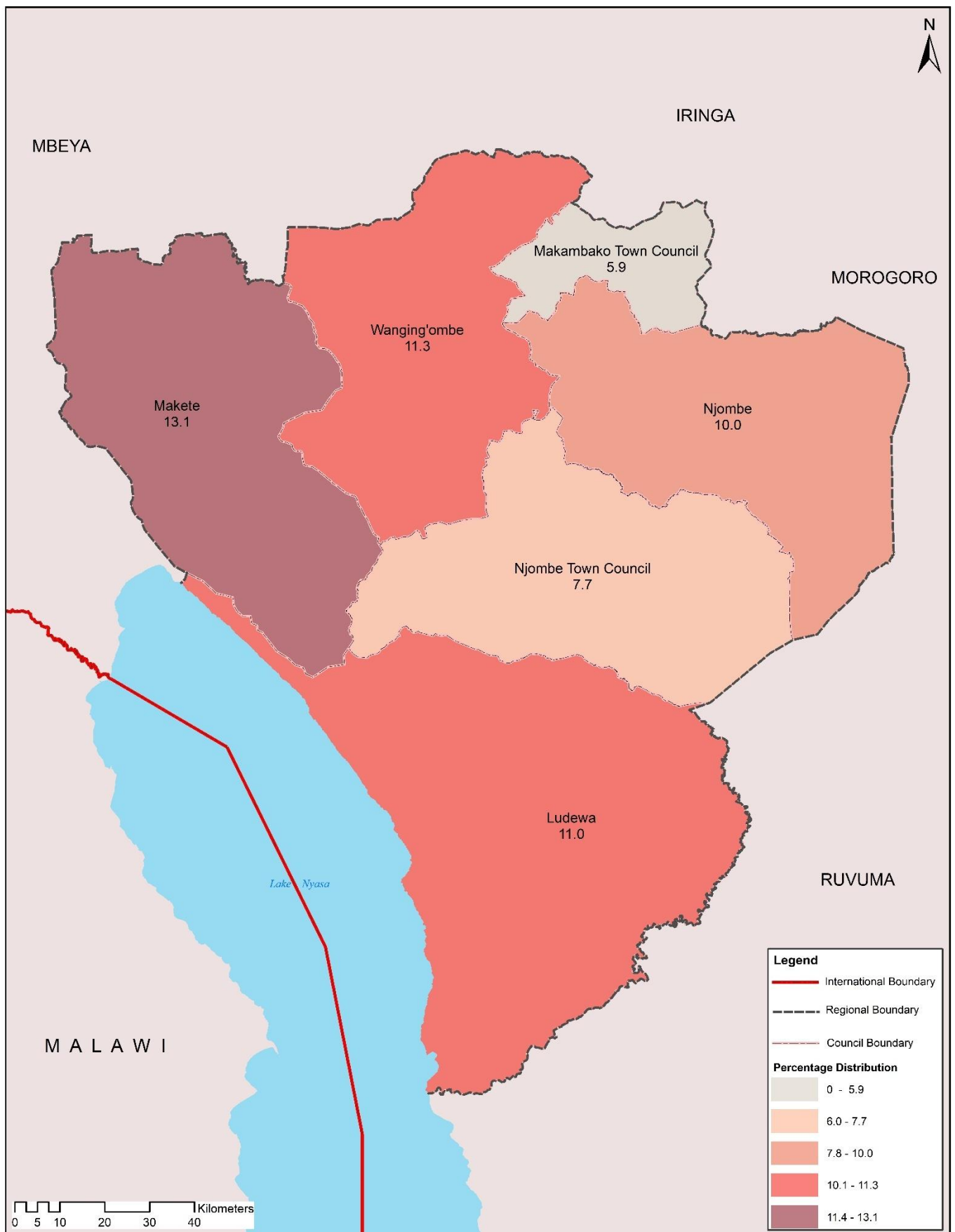
Map 3.27: Percentage Distribution of Projected Female Population Aged 15 - 49 by Council; Njombe Region, 2050



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



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



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



3.5 Njombe Region Population Projections Results

This section presents population projections for Njombe 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 Tables 3B.1 to 3B.29.

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

Year	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2023	922,044	438,015	484,029	645,103	309,148	335,955	276,941	128,867	148,074
2024	939,503	446,784	492,719	653,071	313,154	339,917	286,432	133,630	152,802
2025	956,702	455,416	501,286	660,977	317,131	343,846	295,725	138,285	157,440
2026	973,707	463,948	509,759	668,892	321,115	347,777	304,815	142,833	161,982
2027	990,505	472,377	518,128	676,629	325,017	351,612	313,876	147,360	166,516
2028	1,007,163	480,729	526,434	684,484	328,972	355,512	322,679	151,757	170,922
2029	1,023,649	488,988	534,661	692,300	332,903	359,397	331,349	156,085	175,264
2030	1,039,986	497,167	542,819	700,240	336,895	363,345	339,746	160,272	179,474
2031	1,056,208	505,285	550,923	708,328	340,966	367,362	347,880	164,319	183,561
2032	1,072,293	513,323	558,970	716,351	344,986	371,365	355,942	168,337	187,605
2033	1,088,318	521,328	566,990	724,577	349,109	375,468	363,741	172,219	191,522
2034	1,104,242	529,273	574,969	732,957	353,312	379,645	371,285	175,961	195,324
2035	1,120,201	537,227	582,974	741,320	357,495	383,825	378,881	179,732	199,149
2036	1,136,215	545,201	591,014	749,846	361,762	388,084	386,369	183,439	202,930
2037	1,152,207	553,160	599,047	758,491	366,085	392,406	393,716	187,075	206,641
2038	1,168,353	561,201	607,152	767,186	370,436	396,750	401,167	190,765	210,402
2039	1,184,476	569,227	615,249	776,005	374,841	401,164	408,471	194,386	214,085
2040	1,200,601	577,254	623,347	784,939	379,308	405,631	415,662	197,946	217,716
2041	1,216,734	585,298	631,436	793,816	383,754	410,062	422,918	201,544	221,374
2042	1,232,867	593,335	639,532	802,779	388,239	414,540	430,088	205,096	224,992
2043	1,249,040	601,391	647,649	811,683	392,698	418,985	437,357	208,693	228,664
2044	1,265,196	609,426	655,770	820,632	397,171	423,461	444,564	212,255	232,309
2045	1,281,343	617,457	663,886	829,640	401,669	427,971	451,703	215,788	235,915
2046	1,297,297	625,381	671,916	838,372	406,029	432,343	458,925	219,352	239,573
2047	1,313,236	633,303	679,933	847,181	410,422	436,759	466,055	222,881	243,174
2048	1,328,980	641,123	687,857	855,904	414,768	441,136	473,076	226,355	246,721
2049	1,344,576	648,882	695,694	864,377	419,004	445,373	480,199	229,878	250,321
2050	1,360,029	656,568	703,461	872,784	423,211	449,573	487,245	233,357	253,888

Table 3B.2: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2023

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	922,044	438,015	484,029	645,103	309,148	335,955	276,941	128,867	148,074
0 - 4	127,683	63,780	63,903	86,811	43,363	43,448	40,872	20,417	20,455
5 - 9	117,255	58,932	58,323	83,529	42,092	41,437	33,726	16,840	16,886
10 -14	112,651	56,354	56,297	82,864	41,858	41,006	29,787	14,496	15,291
15-19	91,262	45,735	45,527	63,141	32,766	30,375	28,121	12,969	15,152
20-24	76,302	35,201	41,101	48,897	23,649	25,248	27,405	11,552	15,853
25-29	73,122	33,223	39,899	45,621	21,499	24,122	27,501	11,724	15,777
30-34	64,240	30,238	34,002	40,501	19,358	21,143	23,739	10,880	12,859
35-39	52,502	24,365	28,137	34,646	16,125	18,521	17,856	8,240	9,616
40-44	46,364	21,418	24,946	32,226	14,861	17,365	14,138	6,557	7,581
45-49	38,646	18,040	20,606	28,328	13,018	15,310	10,318	5,022	5,296
50-54	33,147	14,750	18,397	25,718	11,261	14,457	7,429	3,489	3,940
55-59	22,840	9,980	12,860	18,091	7,818	10,273	4,749	2,162	2,587
60-64	20,735	8,739	11,996	16,846	7,051	9,795	3,889	1,688	2,201
65-69	14,778	5,902	8,876	12,228	4,891	7,337	2,550	1,011	1,539
70-74	11,987	4,707	7,280	9,995	3,894	6,101	1,992	813	1,179
75-79	9,005	3,406	5,599	7,567	2,862	4,705	1,438	544	894
80+	9,525	3,245	6,280	8,094	2,782	5,312	1,431	463	968

Table 3B.3: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2024

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	939,503	446,784	492,719	653,071	313,154	339,917	286,432	133,630	152,802
0 - 4	131,650	65,843	65,807	88,263	44,132	44,131	43,387	21,711	21,676
5 - 9	116,840	58,418	58,422	82,297	41,245	41,052	34,543	17,173	17,370
10 -14	113,199	56,702	56,497	82,351	41,543	40,808	30,848	15,159	15,689
15-19	97,038	48,425	48,613	68,547	35,172	33,375	28,491	13,253	15,238
20-24	75,219	35,818	39,401	48,352	24,130	24,222	26,867	11,688	15,179
25-29	74,669	33,464	41,205	46,383	21,665	24,718	28,286	11,799	16,487
30-34	65,047	30,578	34,469	40,547	19,378	21,169	24,500	11,200	13,300
35-39	55,016	25,515	29,501	35,641	16,645	18,996	19,375	8,870	10,505
40-44	46,402	21,393	25,009	31,856	14,635	17,221	14,546	6,758	7,788
45-49	39,701	18,483	21,218	28,539	13,140	15,399	11,162	5,343	5,819
50-54	33,623	15,175	18,448	25,970	11,527	14,443	7,653	3,648	4,005
55-59	25,304	11,011	14,293	19,912	8,567	11,345	5,392	2,444	2,948
60-64	19,877	8,423	11,454	16,101	6,768	9,333	3,776	1,655	2,121
65-69	16,016	6,438	9,578	13,210	5,298	7,912	2,806	1,140	1,666
70-74	11,412	4,436	6,976	9,514	3,686	5,828	1,898	750	1,148
75-79	9,018	3,409	5,609	7,573	2,849	4,724	1,445	560	885
80+	9,472	3,253	6,219	8,015	2,774	5,241	1,457	479	978

Table 3B.4: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2025

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	956,702	455,416	501,286	660,977	317,131	343,846	295,725	138,285	157,440
0 - 4	134,415	67,166	67,249	89,214	44,562	44,652	45,201	22,604	22,597
5 - 9	116,882	58,248	58,634	81,198	40,558	40,640	35,684	17,690	17,994
10 -14	114,304	57,490	56,814	82,259	41,537	40,722	32,045	15,953	16,092
15-19	100,547	50,074	50,473	72,073	36,713	35,360	28,474	13,361	15,113
20-24	77,007	37,435	39,572	49,796	25,344	24,452	27,211	12,091	15,120
25-29	74,932	33,405	41,527	46,590	21,721	24,869	28,342	11,684	16,658
30-34	67,080	31,335	35,745	41,391	19,750	21,641	25,689	11,585	14,104
35-39	55,900	25,909	29,991	35,523	16,574	18,949	20,377	9,335	11,042
40-44	48,043	22,156	25,887	32,619	15,026	17,593	15,424	7,130	8,294
45-49	40,158	18,704	21,454	28,550	13,145	15,405	11,608	5,559	6,049
50-54	34,957	15,902	19,055	26,578	11,883	14,695	8,379	4,019	4,360
55-59	26,567	11,492	15,075	20,861	8,956	11,905	5,706	2,536	3,170
60-64	19,186	8,278	10,908	15,439	6,573	8,866	3,747	1,705	2,042
65-69	17,071	6,831	10,240	14,002	5,568	8,434	3,069	1,263	1,806
70-74	11,297	4,430	6,867	9,407	3,692	5,715	1,890	738	1,152
75-79	8,944	3,375	5,569	7,511	2,813	4,698	1,433	562	871
80+	9,412	3,186	6,226	7,966	2,716	5,250	1,446	470	976

Table 3B.5: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2026

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	973,707	463,948	509,759	668,892	321,115	347,777	304,815	142,833	161,982
0 - 4	136,064	67,916	68,148	89,703	44,759	44,944	46,361	23,157	23,204
5 - 9	118,298	58,961	59,337	81,032	40,436	40,596	37,266	18,525	18,741
10 -14	114,068	57,251	56,817	81,201	40,878	40,323	32,867	16,373	16,494
15-19	104,655	52,133	52,522	75,628	38,273	37,355	29,027	13,860	15,167
20-24	78,890	39,060	39,830	51,539	26,661	24,878	27,351	12,399	14,952
25-29	75,596	33,729	41,867	47,146	22,090	25,056	28,450	11,639	16,811
30-34	67,445	31,172	36,273	41,062	19,559	21,503	26,383	11,613	14,770
35-39	59,005	27,425	31,580	37,025	17,240	19,785	21,980	10,185	11,795
40-44	47,345	21,963	25,382	31,508	14,554	16,954	15,837	7,409	8,428
45-49	42,286	19,468	22,818	29,804	13,658	16,146	12,482	5,810	6,672
50-54	34,719	15,920	18,799	25,932	11,713	14,219	8,787	4,207	4,580
55-59	29,102	12,623	16,479	22,867	9,827	13,040	6,235	2,796	3,439
60-64	19,135	8,243	10,892	15,325	6,493	8,832	3,810	1,750	2,060
65-69	17,835	7,262	10,573	14,595	5,936	8,659	3,240	1,326	1,914
70-74	10,983	4,289	6,694	9,119	3,560	5,559	1,864	729	1,135
75-79	9,050	3,408	5,642	7,614	2,822	4,792	1,436	586	850
80+	9,231	3,125	6,106	7,792	2,656	5,136	1,439	469	970

Table 3B.6: Projected Population by Five Place of Residence, Sex and Year Age Groups; Njombe Region, 2027

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	990,505	472,377	518,128	676,629	325,017	351,612	313,876	147,360	166,516
0 - 4	139,113	69,502	69,611	91,202	45,526	45,676	47,911	23,976	23,935
5 - 9	118,597	59,015	59,582	80,232	39,921	40,311	38,365	19,094	19,271
10 -14	114,495	57,355	57,140	80,570	40,451	40,119	33,925	16,904	17,021
15-19	106,321	52,947	53,374	77,061	38,826	38,235	29,260	14,121	15,139
20-24	83,908	41,879	42,029	55,569	28,959	26,610	28,339	12,920	15,419
25-29	74,684	33,612	41,072	46,544	21,988	24,556	28,140	11,624	16,516
30-34	68,936	31,473	37,463	41,753	19,708	22,045	27,183	11,765	15,418
35-39	59,984	28,128	31,856	37,159	17,489	19,670	22,825	10,639	12,186
40-44	49,144	22,668	26,476	32,109	14,782	17,327	17,035	7,886	9,149
45-49	42,707	19,656	23,051	29,701	13,623	16,078	13,006	6,033	6,973
50-54	36,025	16,561	19,464	26,673	12,090	14,583	9,352	4,471	4,881
55-59	29,716	12,990	16,726	23,213	10,018	13,195	6,503	2,972	3,531
60-64	19,638	8,420	11,218	15,699	6,644	9,055	3,939	1,776	2,163
65-69	18,098	7,443	10,655	14,758	6,039	8,719	3,340	1,404	1,936
70-74	11,433	4,428	7,005	9,482	3,680	5,802	1,951	748	1,203
75-79	8,681	3,255	5,426	7,277	2,685	4,592	1,404	570	834
80+	9,025	3,045	5,980	7,627	2,588	5,039	1,398	457	941

Table 3B.7: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2028

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,007,163	480,729	526,434	684,484	328,972	355,512	322,679	151,757	170,922
0 - 4	138,493	69,214	69,279	90,780	45,331	45,449	47,713	23,883	23,830
5 - 9	121,717	60,337	61,380	80,927	40,076	40,851	40,790	20,261	20,529
10 -14	113,770	57,029	56,741	79,260	39,784	39,476	34,510	17,245	17,265
15-19	109,418	54,613	54,805	78,945	39,778	39,167	30,473	14,835	15,638
20-24	88,242	44,035	44,207	59,909	31,007	28,902	28,333	13,028	15,305
25-29	73,576	33,762	39,814	45,874	22,101	23,773	27,702	11,661	16,041
30-34	70,418	31,833	38,585	42,421	19,847	22,574	27,997	11,986	16,011
35-39	61,729	28,907	32,822	37,643	17,799	19,844	24,086	11,108	12,978
40-44	50,247	23,189	27,058	32,380	14,920	17,460	17,867	8,269	9,598
45-49	44,120	20,243	23,877	30,174	13,823	16,351	13,946	6,420	7,526
50-54	36,410	16,835	19,575	26,571	12,113	14,458	9,839	4,722	5,117
55-59	30,786	13,525	17,261	23,902	10,357	13,545	6,884	3,168	3,716
60-64	20,745	8,908	11,837	16,431	6,989	9,442	4,314	1,919	2,395
65-69	18,002	7,409	10,593	14,631	5,977	8,654	3,371	1,432	1,939
70-74	11,985	4,635	7,350	9,946	3,844	6,102	2,039	791	1,248
75-79	8,594	3,230	5,364	7,180	2,671	4,509	1,414	559	855
80+	8,911	3,025	5,886	7,510	2,555	4,955	1,401	470	931

Table 3B.8: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2029

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,023,649	488,988	534,661	692,300	332,903	359,397	331,349	156,085	175,264
0 - 4	137,968	68,976	68,992	90,613	45,263	45,350	47,355	23,713	23,642
5 -9	125,622	62,365	63,257	82,427	40,875	41,552	43,195	21,490	21,705
10 -14	113,373	56,537	56,836	78,100	38,986	39,114	35,273	17,551	17,722
15-19	109,935	54,943	54,992	78,463	39,481	38,982	31,472	15,462	16,010
20-24	93,821	46,622	47,199	65,119	33,314	31,805	28,702	13,308	15,394
25-29	72,520	34,356	38,164	45,385	22,584	22,801	27,135	11,772	15,363
30-34	71,915	32,067	39,848	43,115	19,990	23,125	28,800	12,077	16,723
35-39	62,512	29,236	33,276	37,770	17,863	19,907	24,742	11,373	13,369
40-44	52,666	24,291	28,375	33,264	15,378	17,886	19,402	8,913	10,489
45-49	44,166	20,224	23,942	29,849	13,622	16,227	14,317	6,602	7,715
50-54	37,422	17,261	20,161	26,775	12,233	14,542	10,647	5,028	5,619
55-59	31,244	13,925	17,319	24,145	10,605	13,540	7,099	3,320	3,779
60-64	23,011	9,842	13,169	18,109	7,672	10,437	4,902	2,170	2,732
65-69	17,268	7,147	10,121	13,992	5,741	8,251	3,276	1,406	1,870
70-74	13,024	5,075	7,949	10,776	4,182	6,594	2,248	893	1,355
75-79	8,213	3,056	5,157	6,859	2,539	4,320	1,354	517	837
80+	8,969	3,065	5,904	7,539	2,575	4,964	1,430	490	940

Table 3B.9: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region 2030

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,039,986	497,167	542,819	700,240	336,895	363,345	339,746	160,272	179,474
0 - 4	137,473	68,745	68,728	90,604	45,271	45,333	46,869	23,474	23,395
5 -9	128,392	63,699	64,693	83,467	41,362	42,105	44,925	22,337	22,588
10 -14	113,421	56,376	57,045	77,042	38,325	38,717	36,379	18,051	18,328
15-19	111,003	55,705	55,298	78,352	39,467	38,885	32,651	16,238	16,413
20-24	97,216	48,213	49,003	68,565	34,812	33,753	28,651	13,401	15,250
25-29	74,248	35,914	38,334	46,741	23,737	23,004	27,507	12,177	15,330
30-34	72,179	32,014	40,165	43,386	20,076	23,310	28,793	11,938	16,855
35-39	64,485	29,970	34,515	38,562	18,212	20,350	25,923	11,758	14,165
40-44	53,528	24,674	28,854	33,204	15,341	17,863	20,324	9,333	10,991
45-49	45,747	20,959	24,788	30,558	13,989	16,569	15,189	6,970	8,219
50-54	37,871	17,479	20,392	26,807	12,246	14,561	11,064	5,233	5,831
55-59	32,499	14,603	17,896	24,722	10,941	13,781	7,777	3,662	4,115
60-64	24,176	10,279	13,897	18,981	8,021	10,960	5,195	2,258	2,937
65-69	16,705	7,042	9,663	13,446	5,590	7,856	3,259	1,452	1,807
70-74	13,920	5,400	8,520	11,454	4,407	7,047	2,466	993	1,473
75-79	8,171	3,068	5,103	6,816	2,559	4,257	1,355	509	846
80+	8,952	3,027	5,925	7,533	2,539	4,994	1,419	488	931

Table 3B.10: Projected Population by Five Place of Residence, Sex and Year Age Groups; Njombe Region, 2031

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,056,208	505,285	550,923	708,328	340,966	367,362	347,880	164,319	183,561
0 - 4	136,986	68,520	68,466	90,698	45,332	45,366	46,288	23,188	23,100
5 - 9	130,117	64,496	65,621	84,107	41,646	42,461	46,010	22,850	23,160
10 -14	114,814	57,077	57,737	76,886	38,214	38,672	37,928	18,863	19,065
15-19	110,785	55,480	55,305	77,383	38,856	38,527	33,402	16,624	16,778
20-24	101,203	50,202	51,001	71,986	36,303	35,683	29,217	13,899	15,318
25-29	76,074	37,484	38,590	48,519	25,046	23,473	27,555	12,438	15,117
30-34	72,837	32,336	40,501	43,879	20,418	23,461	28,958	11,918	17,040
35-39	64,857	29,822	35,035	38,314	18,065	20,249	26,543	11,757	14,786
40-44	56,521	26,132	30,389	34,574	15,941	18,633	21,947	10,191	11,756
45-49	45,101	20,788	24,313	29,534	13,552	15,982	15,567	7,236	8,331
50-54	39,909	18,208	21,701	27,980	12,729	15,251	11,929	5,479	6,450
55-59	32,306	14,635	17,671	24,143	10,792	13,351	8,163	3,843	4,320
60-64	26,507	11,307	15,200	20,831	8,820	12,011	5,676	2,487	3,189
65-69	16,694	7,030	9,664	13,374	5,536	7,838	3,320	1,494	1,826
70-74	14,545	5,746	8,799	11,936	4,701	7,235	2,609	1,045	1,564
75-79	7,984	2,986	4,998	6,647	2,480	4,167	1,337	506	831
80+	8,968	3,036	5,932	7,537	2,535	5,002	1,431	501	930

Table 3B.11: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2032

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,072,293	513,323	558,970	716,351	344,986	371,365	355,942	168,337	187,605
0 - 4	136,485	68,284	68,201	90,851	45,418	45,433	45,634	22,866	22,768
5 - 9	133,210	66,108	67,102	85,693	42,464	43,229	47,517	23,644	23,873
10 -14	115,143	57,150	57,993	76,167	37,742	38,425	38,976	19,408	19,568
15-19	111,222	55,591	55,631	76,796	38,453	38,343	34,426	17,138	17,288
20-24	102,840	51,003	51,837	73,411	36,858	36,553	29,429	14,145	15,284
25-29	80,938	40,205	40,733	52,388	27,250	25,138	28,550	12,955	15,595
30-34	71,980	32,235	39,745	43,332	20,329	23,003	28,648	11,906	16,742
35-39	66,320	30,122	36,198	38,967	18,204	20,763	27,353	11,918	15,435
40-44	57,485	26,815	30,670	34,757	16,207	18,550	22,728	10,608	12,120
45-49	46,841	21,467	25,374	30,110	13,772	16,338	16,731	7,695	9,036
50-54	40,325	18,392	21,933	27,921	12,709	15,212	12,404	5,683	6,721
55-59	33,537	15,234	18,303	24,842	11,146	13,696	8,695	4,088	4,607
60-64	27,071	11,639	15,432	21,149	8,989	12,160	5,922	2,650	3,272
65-69	17,166	7,192	9,974	13,728	5,674	8,054	3,438	1,518	1,920
70-74	14,753	5,886	8,867	12,063	4,780	7,283	2,690	1,106	1,584
75-79	8,334	3,089	5,245	6,924	2,565	4,359	1,410	524	886
80+	8,643	2,911	5,732	7,252	2,426	4,826	1,391	485	906

Table 3B.12: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2033

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,088,318	521,328	566,990	724,577	349,109	375,468	363,741	172,219	191,522
0 - 4	136,032	68,074	67,958	91,074	45,542	45,532	44,958	22,532	22,426
5 - 9	132,764	65,917	66,847	85,408	42,345	43,063	47,356	23,572	23,784
10 -14	118,210	58,450	59,760	76,901	37,929	38,972	41,309	20,521	20,788
15-19	110,544	55,288	55,256	75,559	37,829	37,730	34,985	17,459	17,526
20-24	105,865	52,624	53,241	75,243	37,776	37,467	30,622	14,848	15,774
25-29	85,150	42,292	42,858	56,657	29,259	27,398	28,493	13,033	15,460
30-34	70,939	32,396	38,543	42,716	20,452	22,264	28,223	11,944	16,279
35-39	67,785	30,483	37,302	39,625	18,346	21,279	28,160	12,137	16,023
40-44	59,186	27,571	31,615	35,223	16,504	18,719	23,963	11,067	12,896
45-49	47,925	21,978	25,947	30,385	13,912	16,473	17,540	8,066	9,474
50-54	41,686	18,959	22,727	28,363	12,896	15,467	13,323	6,063	7,260
55-59	33,919	15,501	18,418	24,762	11,173	13,589	9,157	4,328	4,829
60-64	28,073	12,131	15,942	21,794	9,299	12,495	6,279	2,832	3,447
65-69	18,179	7,629	10,550	14,402	5,985	8,417	3,777	1,644	2,133
70-74	14,694	5,866	8,828	11,976	4,738	7,238	2,718	1,128	1,590
75-79	8,787	3,259	5,528	7,309	2,703	4,606	1,478	556	922
80+	8,580	2,910	5,670	7,180	2,421	4,759	1,400	489	911

Table 3B.13: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2034

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,104,242	529,273	574,969	732,957	353,312	379,645	371,285	175,961	195,324
0 - 4	135,552	67,854	67,698	91,439	45,739	45,700	44,113	22,115	21,998
5 - 9	132,414	65,769	66,645	85,370	42,345	43,025	47,044	23,424	23,620
10 -14	122,061	60,444	61,617	78,428	38,743	39,685	43,633	21,701	21,932
15-19	110,199	54,832	55,367	74,472	37,078	37,394	35,727	17,754	17,973
20-24	106,411	52,966	53,445	74,823	37,509	37,314	31,588	15,457	16,131
25-29	90,581	44,802	45,779	61,704	31,487	30,217	28,877	13,315	15,562
30-34	69,949	32,985	36,964	42,319	20,953	21,366	27,630	12,032	15,598
35-39	69,269	30,725	38,544	40,286	18,479	21,807	28,983	12,246	16,737
40-44	59,980	27,905	32,075	35,428	16,610	18,818	24,552	11,295	13,257
45-49	50,267	23,041	27,226	31,193	14,331	16,862	19,074	8,710	10,364
50-54	41,763	18,959	22,804	28,088	12,721	15,367	13,675	6,238	7,437
55-59	34,904	15,914	18,990	24,984	11,303	13,681	9,920	4,611	5,309
60-64	28,534	12,516	16,018	22,049	9,540	12,509	6,485	2,976	3,509
65-69	20,213	8,451	11,762	15,913	6,589	9,324	4,300	1,862	2,438
70-74	14,121	5,672	8,449	11,470	4,559	6,911	2,651	1,113	1,538
75-79	9,590	3,586	6,004	7,949	2,953	4,996	1,641	633	1,008
80+	8,434	2,852	5,582	7,042	2,373	4,669	1,392	479	913

Table 3B.14: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2035

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,120,201	537,227	582,974	741,320	357,495	383,825	378,881	179,732	199,149
0 - 4	135,160	67,673	67,487	91,622	45,841	45,781	43,538	21,832	21,706
5 - 9	132,104	65,639	66,465	85,488	42,420	43,068	46,616	23,219	23,397
10 -14	124,828	61,775	63,053	79,538	39,267	40,271	45,290	22,508	22,782
15-19	110,303	54,702	55,601	73,478	36,451	37,027	36,825	18,251	18,574
20-24	107,503	53,733	53,770	74,741	37,511	37,230	32,762	16,222	16,540
25-29	93,920	46,362	47,558	65,102	32,958	32,144	28,818	13,404	15,414
30-34	71,658	34,503	37,155	43,617	22,059	21,558	28,041	12,444	15,597
35-39	69,574	30,697	38,877	40,637	18,606	22,031	28,937	12,091	16,846
40-44	61,921	28,628	33,293	36,184	16,941	19,243	25,737	11,687	14,050
45-49	51,136	23,430	27,706	31,186	14,323	16,863	19,950	9,107	10,843
50-54	43,297	19,668	23,629	28,777	13,076	15,701	14,520	6,592	7,928
55-59	35,364	16,136	19,228	25,042	11,329	13,713	10,322	4,807	5,515
60-64	29,703	13,137	16,566	22,588	9,847	12,741	7,115	3,290	3,825
65-69	21,260	8,838	12,422	16,695	6,895	9,800	4,565	1,943	2,622
70-74	13,705	5,609	8,096	11,063	4,456	6,607	2,642	1,153	1,489
75-79	10,292	3,831	6,461	8,483	3,126	5,357	1,809	705	1,104
80+	8,473	2,866	5,607	7,079	2,389	4,690	1,394	477	917

Table 3B.15: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2036

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,136,215	545,201	591,014	749,846	361,762	388,084	386,369	183,439	202,930
0 - 4	134,779	67,501	67,278	91,734	45,909	45,825	43,045	21,592	21,453
5 - 9	131,816	65,518	66,298	85,715	42,548	43,167	46,101	22,970	23,131
10 -14	126,602	62,598	64,004	80,283	39,611	40,672	46,319	22,987	23,332
15-19	111,739	55,426	56,313	73,369	36,366	37,003	38,370	19,060	19,310
20-24	107,368	53,552	53,816	73,873	36,954	36,919	33,495	16,598	16,897
25-29	97,843	48,313	49,530	68,441	34,409	34,032	29,402	13,904	15,498
30-34	73,476	36,045	37,431	45,455	23,383	22,072	28,021	12,662	15,359
35-39	70,269	31,035	39,234	41,093	18,925	22,168	29,176	12,110	17,066
40-44	62,342	28,516	33,826	36,023	16,839	19,184	26,319	11,677	14,642
45-49	54,051	24,840	29,211	32,466	14,875	17,591	21,585	9,965	11,620
50-54	42,736	19,533	23,203	27,841	12,682	15,159	14,895	6,851	8,044
55-59	37,319	16,831	20,488	26,173	11,792	14,381	11,146	5,039	6,107
60-64	29,584	13,198	16,386	22,104	9,740	12,364	7,480	3,458	4,022
65-69	23,357	9,744	13,613	18,359	7,598	10,761	4,998	2,146	2,852
70-74	13,743	5,622	8,121	11,039	4,432	6,607	2,704	1,190	1,514
75-79	10,757	4,084	6,673	8,842	3,340	5,502	1,915	744	1,171
80+	8,434	2,845	5,589	7,036	2,359	4,677	1,398	486	912

Table 3B.16: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2037

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,152,207	553,160	599,047	758,491	366,085	392,406	393,716	187,075	206,641
0 - 4	134,448	67,357	67,091	91,969	46,042	45,927	42,479	21,315	21,164
5 - 9	131,523	65,394	66,129	86,003	42,707	43,296	45,520	22,687	22,833
10 -14	129,723	64,222	65,501	81,929	40,463	41,466	47,794	23,759	24,035
15-19	112,135	55,535	56,600	72,730	35,938	36,792	39,405	19,597	19,808
20-24	107,874	53,703	54,171	73,364	36,596	36,768	34,510	17,107	17,403
25-29	99,509	49,127	50,382	69,907	34,987	34,920	29,602	14,140	15,462
30-34	78,234	38,693	39,541	49,189	25,509	23,680	29,045	13,184	15,861
35-39	69,502	30,967	38,535	40,622	18,865	21,757	28,880	12,102	16,778
40-44	63,812	28,833	34,979	36,670	16,985	19,685	27,142	11,848	15,294
45-49	55,022	25,515	29,507	32,699	15,159	17,540	22,323	10,356	11,967
50-54	44,434	20,194	24,240	28,425	12,907	15,518	16,009	7,287	8,722
55-59	37,751	17,025	20,726	26,148	11,790	14,358	11,603	5,235	6,368
60-64	30,745	13,751	16,994	22,771	10,067	12,704	7,974	3,684	4,290
65-69	23,868	10,035	13,833	18,653	7,749	10,904	5,215	2,286	2,929
70-74	14,186	5,771	8,415	11,375	4,558	6,817	2,811	1,213	1,598
75-79	10,913	4,180	6,733	8,934	3,393	5,541	1,979	787	1,192
80+	8,528	2,858	5,670	7,103	2,370	4,733	1,425	488	937

Table 3B.17: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2038

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,168,353	561,201	607,152	767,186	370,436	396,750	401,167	190,765	210,402
0 - 4	134,212	67,267	66,945	92,018	46,087	45,931	42,194	21,180	21,014
5 - 9	131,287	65,307	65,980	86,367	42,909	43,458	44,920	22,398	22,522
10 -14	129,408	64,098	65,310	81,748	40,396	41,352	47,660	23,702	23,958
15-19	115,229	56,852	58,377	73,525	36,162	37,363	41,704	20,690	21,014
20-24	107,320	53,466	53,854	72,241	36,036	36,205	35,079	17,430	17,649
25-29	102,538	50,743	51,795	71,725	35,894	35,831	30,813	14,849	15,964
30-34	82,394	40,748	41,646	53,437	27,507	25,930	28,957	13,241	15,716
35-39	68,563	31,157	37,406	40,074	19,006	21,068	28,489	12,151	16,338
40-44	65,301	29,212	36,089	37,341	17,139	20,202	27,960	12,073	15,887
45-49	56,723	26,271	30,452	33,180	15,460	17,720	23,543	10,811	12,732
50-54	45,526	20,707	24,819	28,709	13,049	15,660	16,817	7,658	9,159
55-59	39,082	17,574	21,508	26,602	11,980	14,622	12,480	5,594	6,886
60-64	31,144	14,013	17,131	22,734	10,111	12,623	8,410	3,902	4,508
65-69	24,797	10,480	14,317	19,254	8,032	11,222	5,543	2,448	3,095
70-74	15,089	6,147	8,942	11,981	4,828	7,153	3,108	1,319	1,789
75-79	10,895	4,175	6,720	8,893	3,370	5,523	2,002	805	1,197
80+	8,845	2,984	5,861	7,357	2,470	4,887	1,488	514	974

Table 3B.18: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2039

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,184,476	569,227	615,249	776,005	374,841	401,164	408,471	194,386	214,085
0 - 4	134,146	67,256	66,890	92,104	46,145	45,959	42,042	21,111	20,931
5 -9	131,008	65,202	65,806	86,859	43,176	43,683	44,149	22,026	22,123
10 -14	129,184	64,017	65,167	81,803	40,444	41,359	47,381	23,573	23,808
15-19	119,075	58,841	60,234	75,083	36,994	38,089	43,992	21,847	22,145
20-24	107,077	53,071	54,006	71,248	35,340	35,908	35,829	17,731	18,098
25-29	103,160	51,122	52,038	71,397	35,675	35,722	31,763	15,447	16,316
30-34	87,732	43,207	44,525	58,358	29,669	28,689	29,374	13,538	15,836
35-39	67,666	31,757	35,909	39,773	19,534	20,239	27,893	12,223	15,670
40-44	66,806	29,481	37,325	37,995	17,277	20,718	28,811	12,204	16,607
45-49	57,547	26,621	30,926	33,445	15,593	17,852	24,102	11,028	13,074
50-54	47,812	21,737	26,075	29,489	13,452	16,037	18,323	8,285	10,038
55-59	39,211	17,602	21,609	26,382	11,836	14,546	12,829	5,766	7,063
60-64	32,116	14,420	17,696	22,979	10,248	12,731	9,137	4,172	4,965
65-69	25,271	10,846	14,425	19,530	8,265	11,265	5,741	2,581	3,160
70-74	16,843	6,835	10,008	13,284	5,332	7,952	3,559	1,503	2,056
75-79	10,506	4,049	6,457	8,545	3,253	5,292	1,961	796	1,165
80+	9,316	3,163	6,153	7,731	2,608	5,123	1,585	555	1,030

Table 3B.19: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2040

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,200,601	577,254	623,347	784,939	379,308	405,631	415,662	197,946	217,716
0 - 4	134,161	67,293	66,868	92,395	46,312	46,083	41,766	20,981	20,785
5 -9	130,787	65,123	65,664	87,153	43,345	43,808	43,634	21,778	21,856
10 -14	128,985	63,947	65,038	82,004	40,564	41,440	46,981	23,383	23,598
15-19	121,865	60,183	61,682	76,252	37,552	38,700	45,613	22,631	22,982
20-24	107,268	52,994	54,274	70,325	34,757	35,568	36,943	18,237	18,706
25-29	104,307	51,910	52,397	71,344	35,691	35,653	32,963	16,219	16,744
30-34	91,048	44,755	46,293	61,737	31,129	30,608	29,311	13,626	15,685
35-39	69,381	33,256	36,125	41,042	20,613	20,429	28,339	12,643	15,696
40-44	67,167	29,484	37,683	38,421	17,442	20,979	28,746	12,042	16,704
45-49	59,475	27,342	32,133	34,193	15,923	18,270	25,282	11,419	13,863
50-54	48,696	22,133	26,563	29,534	13,468	16,066	19,162	8,665	10,497
55-59	40,705	18,286	22,419	27,063	12,181	14,882	13,642	6,105	7,537
60-64	32,591	14,644	17,947	23,067	10,285	12,782	9,524	4,359	5,165
65-69	26,351	11,401	14,950	20,041	8,543	11,498	6,310	2,858	3,452
70-74	17,748	7,157	10,591	13,964	5,587	8,377	3,784	1,570	2,214
75-79	10,252	4,024	6,228	8,286	3,193	5,093	1,966	831	1,135
80+	9,814	3,322	6,492	8,118	2,723	5,395	1,696	599	1,097

Table 3B.20: Projection Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2041

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,216,734	585,298	631,436	793,816	383,754	410,062	422,918	201,544	221,374
0 - 4	134,239	67,366	66,873	92,540	46,407	46,133	41,699	20,959	20,740
5 - 9	130,582	65,057	65,525	87,385	43,485	43,900	43,197	21,572	21,625
10 -14	128,795	63,880	64,915	82,298	40,729	41,569	46,497	23,151	23,346
15-19	123,681	61,029	62,652	77,086	37,943	39,143	46,595	23,086	23,509
20-24	108,742	53,736	55,006	70,245	34,689	35,556	38,497	19,047	19,450
25-29	104,259	51,782	52,477	70,595	35,199	35,396	33,664	16,583	17,081
30-34	94,928	46,679	48,249	65,002	32,545	32,457	29,926	14,134	15,792
35-39	71,195	34,771	36,424	42,914	21,938	20,976	28,281	12,833	15,448
40-44	67,895	29,836	38,059	38,849	17,744	21,105	29,046	12,092	16,954
45-49	59,944	27,265	32,679	34,093	15,850	18,243	25,851	11,415	14,436
50-54	51,525	23,493	28,032	30,756	13,993	16,763	20,769	9,500	11,269
55-59	40,231	18,188	22,043	26,214	11,828	14,386	14,017	6,360	7,657
60-64	34,462	15,307	19,155	24,158	10,732	13,426	10,304	4,575	5,729
65-69	26,303	11,481	14,822	19,654	8,470	11,184	6,649	3,011	3,638
70-74	19,557	7,919	11,638	15,405	6,179	9,226	4,152	1,740	2,412
75-79	10,340	4,058	6,282	8,318	3,196	5,122	2,022	862	1,160
80+	10,056	3,451	6,605	8,304	2,827	5,477	1,752	624	1,128

Table 3B.21: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2042

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,232,867	593,335	639,532	802,779	388,239	414,540	430,088	205,096	224,992
0 - 4	134,449	67,506	66,943	92,750	46,537	46,213	41,699	20,969	20,730
5 - 9	130,399	65,005	65,394	87,718	43,677	44,041	42,681	21,328	21,353
10 -14	128,588	63,804	64,784	82,644	40,919	41,725	45,944	22,885	23,059
15-19	126,797	62,646	64,151	78,757	38,807	39,950	48,040	23,839	24,201
20-24	109,201	53,881	55,320	69,671	34,297	35,374	39,530	19,584	19,946
25-29	104,822	51,965	52,857	70,145	34,873	35,272	34,677	17,092	17,585
30-34	96,614	47,504	49,110	66,500	33,144	33,356	30,114	14,360	15,754
35-39	75,862	37,357	38,505	46,533	23,994	22,539	29,329	13,363	15,966
40-44	67,205	29,798	37,407	38,437	17,708	20,729	28,768	12,090	16,678
45-49	61,412	27,593	33,819	34,731	16,001	18,730	26,681	11,592	15,089
50-54	52,493	24,154	28,339	31,032	14,286	16,746	21,461	9,868	11,593
55-59	41,877	18,825	23,052	26,797	12,053	14,744	15,080	6,772	8,308
60-64	34,894	15,494	19,400	24,159	10,736	13,423	10,735	4,758	5,977
65-69	27,365	11,974	15,391	20,268	8,762	11,506	7,097	3,212	3,885
70-74	19,989	8,154	11,835	15,655	6,300	9,355	4,334	1,854	2,480
75-79	10,726	4,181	6,545	8,613	3,301	5,312	2,113	880	1,233
80+	10,174	3,494	6,680	8,369	2,844	5,525	1,805	650	1,155

Table 3B.22: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2043

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,249,040	601,391	647,649	811,683	392,698	418,985	437,357	208,693	228,664
0 - 4	134,697	67,653	67,044	92,922	46,639	46,283	41,775	21,014	20,761
5 - 9	130,294	64,997	65,297	87,866	43,781	44,085	42,428	21,216	21,212
10 -14	128,426	63,757	64,669	83,055	41,146	41,909	45,371	22,611	22,760
15-19	126,549	62,559	63,990	78,635	38,772	39,863	47,914	23,787	24,127
20-24	112,274	55,191	57,083	70,481	34,535	35,946	41,793	20,656	21,137
25-29	104,345	51,770	52,575	69,102	34,360	34,742	35,243	17,410	17,833
30-34	99,610	49,096	50,514	68,278	34,022	34,256	31,332	15,074	16,258
35-39	79,944	39,367	40,577	50,743	25,971	24,772	29,201	13,396	15,805
40-44	66,336	30,003	36,333	37,938	17,861	20,077	28,398	12,142	16,256
45-49	62,895	27,982	34,913	35,398	16,158	19,240	27,497	11,824	15,673
50-54	54,164	24,893	29,271	31,509	14,582	16,927	22,655	10,311	12,344
55-59	42,950	19,324	23,626	27,090	12,198	14,892	15,860	7,126	8,734
60-64	36,167	16,015	20,152	24,601	10,921	13,680	11,566	5,094	6,472
65-69	27,763	12,221	15,542	20,262	8,812	11,450	7,501	3,409	4,092
70-74	20,813	8,535	12,278	16,191	6,543	9,648	4,622	1,992	2,630
75-79	11,477	4,478	6,999	9,124	3,517	5,607	2,353	961	1,392
80+	10,336	3,550	6,786	8,488	2,880	5,608	1,848	670	1,178

Table 3B.23: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2044

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,265,196	609,426	655,770	820,632	397,171	423,461	444,564	212,255	232,309
0 - 4	134,919	67,784	67,135	93,002	46,693	46,309	41,917	21,091	20,826
5 - 9	130,347	65,058	65,289	88,041	43,894	44,147	42,306	21,164	21,142
10 -14	128,221	63,693	64,528	83,594	41,440	42,154	44,627	22,253	22,374
15-19	126,388	62,511	63,877	78,743	38,848	39,895	47,645	23,663	23,982
20-24	116,087	57,157	58,930	72,046	35,369	36,677	44,041	21,788	22,253
25-29	104,173	51,422	52,751	68,170	33,707	34,463	36,003	17,715	18,288
30-34	100,281	49,500	50,781	68,024	33,842	34,182	32,257	15,658	16,599
35-39	85,180	41,774	43,406	55,542	28,068	27,474	29,638	13,706	15,932
40-44	65,508	30,606	34,902	37,701	18,401	19,300	27,807	12,205	15,602
45-49	64,401	28,262	36,139	36,042	16,298	19,744	28,359	11,964	16,395
50-54	55,000	25,250	29,750	31,798	14,726	17,072	23,202	10,524	12,678
55-59	45,157	20,312	24,845	27,854	12,589	15,265	17,303	7,723	9,580
60-64	36,336	16,064	20,272	24,433	10,803	13,630	11,903	5,261	6,642
65-69	28,693	12,603	16,090	20,526	8,954	11,572	8,167	3,649	4,518
70-74	21,272	8,862	12,410	16,468	6,757	9,711	4,804	2,105	2,699
75-79	12,872	5,001	7,871	10,165	3,901	6,264	2,707	1,100	1,607
80+	10,361	3,567	6,794	8,483	2,881	5,602	1,878	686	1,192

Table 3B.24: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2045

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,281,343	617,457	663,886	829,640	401,669	427,971	451,703	215,788	235,915
0 - 4	135,135	67,912	67,223	93,008	46,709	46,299	42,127	21,203	20,924
5 - 9	130,481	65,169	65,312	88,420	44,113	44,307	42,061	21,056	21,005
10 -14	128,071	63,655	64,416	83,937	41,635	42,302	44,134	22,020	22,114
15-19	126,252	62,475	63,777	78,990	38,992	39,998	47,262	23,483	23,779
20-24	118,868	58,494	60,374	73,248	35,946	37,302	45,620	22,548	23,072
25-29	104,423	51,383	53,040	67,300	33,155	34,145	37,123	18,228	18,895
30-34	101,452	50,295	51,157	67,983	33,863	34,120	33,469	16,432	17,037
35-39	88,454	43,299	45,155	58,895	29,514	29,381	29,559	13,785	15,774
40-44	67,210	32,074	35,136	38,942	19,452	19,490	28,268	12,622	15,646
45-49	64,798	28,289	36,509	36,514	16,488	20,026	28,284	11,801	16,483
50-54	56,891	25,954	30,937	32,541	15,052	17,489	24,350	10,902	13,448
55-59	46,038	20,704	25,334	27,926	12,617	15,309	18,112	8,087	10,025
60-64	37,766	16,711	21,055	25,090	11,133	13,957	12,676	5,578	7,098
65-69	29,166	12,819	16,347	20,638	8,997	11,641	8,528	3,822	4,706
70-74	22,217	9,329	12,888	16,916	6,988	9,928	5,301	2,341	2,960
75-79	13,593	5,247	8,346	10,705	4,094	6,611	2,888	1,153	1,735
80+	10,528	3,648	6,880	8,587	2,921	5,666	1,941	727	1,214

Table 3B.25: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2046

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,297,297	625,381	671,916	838,372	406,029	432,343	458,925	219,352	239,573
0 - 4	135,318	68,014	67,304	92,919	46,672	46,247	42,399	21,342	21,057
5 - 9	130,642	65,294	65,348	88,630	44,249	44,381	42,012	21,045	20,967
10 -14	127,912	63,614	64,298	84,198	41,792	42,406	43,714	21,822	21,892
15-19	126,108	62,431	63,677	79,321	39,175	40,146	46,787	23,256	23,531
20-24	120,688	59,343	61,345	74,122	36,359	37,763	46,566	22,984	23,582
25-29	105,905	52,127	53,778	67,229	33,092	34,137	38,676	19,035	19,641
30-34	101,457	50,199	51,258	67,323	33,423	33,900	34,134	16,776	17,358
35-39	92,270	45,187	47,083	62,071	30,884	31,187	30,199	14,303	15,896
40-44	69,007	33,560	35,447	40,829	20,770	20,059	28,178	12,790	15,388
45-49	65,541	28,648	36,893	36,920	16,777	20,143	28,621	11,871	16,750
50-54	57,384	25,901	31,483	32,458	14,989	17,469	24,926	10,912	14,014
55-59	48,751	21,995	26,756	29,107	13,121	15,986	19,644	8,874	10,770
60-64	37,371	16,642	20,729	24,339	10,826	13,513	13,032	5,816	7,216
65-69	30,907	13,425	17,482	21,660	9,409	12,251	9,247	4,016	5,231
70-74	22,243	9,424	12,819	16,637	6,952	9,685	5,606	2,472	3,134
75-79	15,026	5,826	9,200	11,853	4,546	7,307	3,173	1,280	1,893
80+	10,767	3,751	7,016	8,756	2,993	5,763	2,011	758	1,253

Table 3B.26: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2047

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,313,236	633,303	679,933	847,181	410,422	436,759	466,055	222,881	243,174
0 - 4	135,481	68,110	67,371	92,784	46,614	46,170	42,697	21,496	21,201
5 - 9	130,941	65,485	65,456	88,907	44,415	44,492	42,034	21,070	20,964
10 -14	127,782	63,592	64,190	84,575	42,008	42,567	43,207	21,584	21,623
15-19	125,951	62,382	63,569	79,707	39,387	40,320	46,244	22,995	23,249
20-24	123,777	60,943	62,834	75,798	37,226	38,572	47,979	23,717	24,262
25-29	106,402	52,296	54,106	66,699	32,726	33,973	39,703	19,570	20,133
30-34	102,055	50,405	51,650	66,919	33,125	33,794	35,136	17,280	17,856
35-39	93,957	46,009	47,948	63,585	31,493	32,092	30,372	14,516	15,856
40-44	73,571	36,079	37,492	44,343	22,759	21,584	29,228	13,320	15,908
45-49	64,904	28,626	36,278	36,551	16,756	19,795	28,353	11,870	16,483
50-54	58,833	26,232	32,601	33,104	15,149	17,955	25,729	11,083	14,646
55-59	49,697	22,631	27,066	29,386	13,407	15,979	20,311	9,224	11,087
60-64	38,937	17,238	21,699	24,899	11,038	13,861	14,038	6,200	7,838
65-69	31,318	13,599	17,719	21,680	9,420	12,260	9,638	4,179	5,459
70-74	23,156	9,831	13,325	17,174	7,196	9,978	5,982	2,635	3,347
75-79	15,344	5,989	9,355	12,035	4,626	7,409	3,309	1,363	1,946
80+	11,130	3,856	7,274	9,035	3,077	5,958	2,095	779	1,316

Table 3B.27: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2048

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,328,980	641,123	687,857	855,904	414,768	441,136	473,076	226,355	246,721
0 - 4	135,507	68,133	67,374	92,691	46,574	46,117	42,816	21,559	21,257
5 - 9	131,259	65,676	65,583	89,137	44,553	44,584	42,122	21,123	20,999
10 -14	127,723	63,607	64,116	84,761	42,131	42,630	42,962	21,476	21,486
15-19	125,834	62,360	63,474	80,147	39,629	40,518	45,687	22,731	22,956
20-24	123,581	60,883	62,698	75,723	37,215	38,508	47,858	23,668	24,190
25-29	109,445	53,594	55,851	67,511	32,970	34,541	41,934	20,624	21,310
30-34	101,635	50,240	51,395	65,944	32,653	33,291	35,691	17,587	18,104
35-39	96,915	47,577	49,338	65,332	32,349	32,983	31,583	15,228	16,355
40-44	77,569	38,040	39,529	48,498	24,704	23,794	29,071	13,336	15,735
45-49	64,100	28,844	35,256	36,090	16,915	19,175	28,010	11,929	16,081
50-54	60,296	26,622	33,674	33,753	15,306	18,447	26,543	11,316	15,227
55-59	51,320	23,342	27,978	29,857	13,692	16,165	21,463	9,650	11,813
60-64	39,985	17,720	22,265	25,203	11,185	14,018	14,782	6,535	8,247
65-69	32,504	14,073	18,431	22,100	9,591	12,509	10,404	4,482	5,922
70-74	23,534	10,051	13,483	17,197	7,249	9,948	6,337	2,802	3,535
75-79	16,018	6,284	9,734	12,473	4,815	7,658	3,545	1,469	2,076
80+	11,755	4,077	7,678	9,487	3,237	6,250	2,268	840	1,428

Table 3B.28: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2049

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,344,576	648,882	695,694	864,377	419,004	445,373	480,199	229,878	250,321
0 - 4	135,486	68,143	67,343	92,350	46,416	45,934	43,136	21,727	21,409
5 - 9	131,562	65,857	65,705	89,285	44,647	44,638	42,277	21,210	21,067
10 -14	127,816	63,692	64,124	84,966	42,260	42,706	42,850	21,432	21,418
15-19	125,665	62,313	63,352	80,712	39,935	40,777	44,953	22,378	22,575
20-24	123,466	60,862	62,604	75,868	37,311	38,557	47,598	23,551	24,047
25-29	113,205	55,528	57,677	69,063	33,799	35,264	44,142	21,729	22,413
30-34	101,509	49,924	51,585	65,061	32,032	33,029	36,448	17,892	18,556
35-39	97,607	47,991	49,616	65,121	32,195	32,926	32,486	15,796	16,690
40-44	82,690	40,389	42,301	53,183	26,745	26,438	29,507	13,644	15,863
45-49	63,326	29,443	33,883	35,900	17,459	18,441	27,426	11,984	15,442
50-54	61,779	26,904	34,875	34,390	15,449	18,941	27,389	11,455	15,934
55-59	52,153	23,696	28,457	30,153	13,837	16,316	22,000	9,859	12,141
60-64	42,080	18,645	23,435	25,934	11,555	14,379	16,146	7,090	9,056
65-69	32,699	14,136	18,563	21,980	9,503	12,477	10,719	4,633	6,086
70-74	24,389	10,392	13,997	17,467	7,384	10,083	6,922	3,008	3,914
75-79	16,437	6,554	9,883	12,732	4,991	7,741	3,705	1,563	2,142
80+	12,707	4,413	8,294	10,212	3,486	6,726	2,495	927	1,568

Table 3B.29: Projected Population by Place of Residence, Sex and Five Year Age Groups; Njombe Region, 2050

Age Groups	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,360,029	656,568	703,461	872,784	423,211	449,573	487,245	233,357	253,888
0 - 4	135,445	68,138	67,307	91,980	46,242	45,738	43,465	21,896	21,569
5 - 9	131,849	66,029	65,820	89,350	44,700	44,650	42,499	21,329	21,170
10 -14	127,977	63,818	64,159	85,370	42,494	42,876	42,607	21,324	21,283
15-19	125,548	62,291	63,257	81,081	40,142	40,939	44,467	22,149	22,318
20-24	123,370	60,846	62,524	76,149	37,473	38,676	47,221	23,373	23,848
25-29	115,959	56,851	59,108	70,272	34,381	35,891	45,687	22,470	23,217
30-34	101,788	49,905	51,883	64,219	31,499	32,720	37,569	18,406	19,163
35-39	98,784	48,784	50,000	65,092	32,223	32,869	33,692	16,561	17,131
40-44	85,906	41,883	44,023	56,495	28,170	28,325	29,411	13,713	15,698
45-49	65,003	30,876	34,127	37,116	18,487	18,629	27,887	12,389	15,498
50-54	62,196	26,948	35,248	34,884	15,649	19,235	27,312	11,299	16,013
55-59	53,982	24,371	29,611	30,879	14,153	16,726	23,103	10,218	12,885
60-64	42,945	19,026	23,919	26,032	11,595	14,437	16,913	7,431	9,482
65-69	34,028	14,724	19,304	22,598	9,802	12,796	11,430	4,922	6,508
70-74	24,838	10,588	14,250	17,594	7,432	10,162	7,244	3,156	4,088
75-79	17,195	6,908	10,287	13,095	5,168	7,927	4,100	1,740	2,360
80+	13,216	4,582	8,634	10,578	3,601	6,977	2,638	981	1,657

3.6 Population Projection by Council

This section presents population projections for all Njombe Councils from 2023 to 2050, disaggregated by sex and five years' age groups (Tables 3C.1 to 3C.38).

Table 3C.1: Projected Population by Council and Sex; Njombe District, Njombe and Makambako Town Councils, 2023-2050

Year	Njombe District			Njombe Town			Makambako Town		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2023	113,421	54,286	59,135	188,724	89,834	98,890	151,787	70,775	81,012
2024	115,625	55,395	60,230	192,361	91,637	100,724	154,643	72,188	82,455
2025	117,670	56,432	61,238	195,889	93,432	102,457	157,500	73,601	83,899
2026	119,804	57,512	62,292	199,460	95,250	104,210	160,263	74,953	85,310
2027	121,774	58,519	63,255	203,025	97,082	105,943	162,994	76,283	86,711
2028	123,832	59,545	64,287	206,552	98,883	107,669	165,710	77,607	88,103
2029	125,841	60,572	65,269	210,008	100,663	109,345	168,285	78,879	89,406
2030	127,864	61,564	66,300	213,438	102,443	110,995	170,891	80,157	90,734
2031	129,825	62,547	67,278	216,789	104,167	112,622	173,474	81,443	92,031
2032	131,809	63,531	68,278	220,230	105,902	114,328	175,973	82,664	93,309
2033	133,625	64,449	69,176	223,519	107,621	115,898	178,489	83,910	94,579
2034	135,599	65,440	70,159	226,864	109,294	117,570	180,907	85,095	95,812
2035	137,481	66,377	71,104	230,075	110,959	119,116	183,390	86,327	97,063
2036	139,437	67,350	72,087	233,353	112,606	120,747	185,808	87,508	98,300
2037	141,316	68,294	73,022	236,694	114,305	122,389	188,294	88,756	99,538
2038	143,285	69,276	74,009	239,942	115,917	124,025	190,789	89,976	100,813
2039	145,238	70,264	74,974	243,246	117,588	125,658	193,251	91,203	102,048
2040	147,231	71,245	75,986	246,538	119,249	127,289	195,697	92,430	103,267
2041	149,168	72,212	76,956	249,767	120,910	128,857	198,191	93,658	104,533
2042	151,190	73,221	77,969	253,211	122,638	130,573	200,621	94,867	105,754
2043	153,048	74,150	78,898	256,455	124,325	132,130	203,031	96,074	106,957
2044	155,073	75,191	79,882	259,829	126,000	133,829	205,412	97,260	108,152
2045	156,930	76,098	80,832	263,091	127,703	135,388	207,802	98,455	109,347
2046	158,970	77,137	81,833	266,320	129,330	136,990	210,093	99,582	110,511
2047	160,797	78,018	82,779	269,644	131,021	138,623	212,451	100,776	111,675
2048	162,735	78,977	83,758	272,755	132,599	140,156	214,723	101,896	112,827
2049	164,612	79,914	84,698	275,902	134,191	141,711	216,954	103,026	113,928
2050	166,520	80,840	85,680	278,914	135,720	143,194	219,152	104,132	115,020

Table 3C.2: Projected Population by Council and Sex; Ludewa, Makete and Wang'ing'ombe District Councils, 2023-2050

Year	Ludewa District			Makete District			Wang'ing'ombe District		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2023	156,877	75,465	81,412	112,424	53,767	58,657	198,811	93,888	104,923
2024	159,788	76,930	82,858	113,773	54,495	59,278	203,313	96,139	107,174
2025	162,752	78,418	84,334	116,499	55,788	60,711	206,392	97,745	108,647
2026	165,542	79,821	85,721	118,349	56,773	61,576	210,289	99,639	110,650
2027	168,509	81,312	87,197	120,617	57,855	62,762	213,586	101,326	112,260
2028	171,213	82,667	88,546	122,657	58,906	63,751	217,199	103,121	114,078
2029	174,081	84,103	89,978	125,012	60,024	64,988	220,422	104,747	115,675
2030	176,798	85,470	91,328	126,599	60,923	65,676	224,396	106,610	117,786
2031	179,539	86,855	92,684	129,237	62,197	67,040	227,344	108,076	119,268
2032	182,285	88,251	94,034	130,159	62,801	67,358	231,837	110,174	121,663
2033	185,107	89,675	95,432	133,290	64,278	69,012	234,288	111,395	122,893
2034	187,842	91,042	96,800	134,557	64,980	69,577	238,473	113,422	125,051
2035	190,656	92,452	98,204	137,292	66,275	71,017	241,307	114,837	126,470
2036	193,335	93,807	99,528	139,188	67,282	71,906	245,094	116,648	128,446
2037	196,169	95,204	100,965	141,355	68,319	73,036	248,379	118,282	130,097
2038	198,856	96,600	102,256	143,591	69,440	74,151	251,890	119,992	131,898
2039	201,640	97,971	103,669	146,068	70,603	75,465	255,033	121,598	133,435
2040	204,314	99,334	104,980	147,623	71,507	76,116	259,198	123,489	135,709
2041	207,098	100,759	106,339	150,774	72,933	77,841	261,736	124,826	136,910
2042	209,779	102,102	107,677	151,506	73,512	77,994	266,560	126,995	139,565
2043	212,625	103,539	109,086	155,062	75,141	79,921	268,819	128,162	140,657
2044	215,381	104,885	110,496	156,254	75,818	80,436	273,247	130,272	142,975
2045	218,192	106,292	111,900	159,131	77,187	81,944	276,197	131,722	144,475
2046	220,894	107,628	113,266	161,097	78,194	82,903	279,923	133,510	146,413
2047	223,729	109,042	114,687	163,113	79,211	83,902	283,502	135,235	148,267
2048	226,398	110,418	115,980	165,492	80,357	85,135	286,877	136,876	150,001
2049	229,199	111,786	117,413	167,870	81,490	86,380	290,039	138,475	151,564
2050	231,855	113,146	118,709	169,576	82,423	87,153	294,012	140,307	153,705

Table 3C.3: Projected Population by Sex and Five Year Age Groups; Njombe 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	113,421	54,286	59,135	115,625	55,395	60,230	117,670	56,432	61,238	119,804	57,512	62,292	121,774	58,519	63,255
0 - 4	16,013	8,012	8,001	16,511	8,271	8,240	16,855	8,436	8,419	17,063	8,525	8,538	17,452	8,732	8,720
5 -9	15,101	7,529	7,572	15,043	7,460	7,583	15,053	7,440	7,613	15,234	7,534	7,700	15,268	7,535	7,733
10 -14	14,600	7,318	7,282	14,670	7,359	7,311	14,812	7,464	7,348	14,781	7,428	7,353	14,836	7,446	7,390
15-19	11,215	5,800	5,415	11,916	6,138	5,778	12,346	6,349	5,997	12,844	6,606	6,238	13,041	6,711	6,330
20-24	9,056	4,334	4,722	8,951	4,417	4,534	9,164	4,615	4,549	9,409	4,824	4,585	10,000	5,166	4,834
25-29	8,325	3,921	4,404	8,507	3,957	4,550	8,528	3,945	4,583	8,595	3,980	4,615	8,494	3,972	4,522
30-34	7,415	3,472	3,943	7,539	3,530	4,009	7,752	3,605	4,147	7,807	3,594	4,213	7,979	3,628	4,351
35-39	6,140	2,904	3,236	6,443	3,046	3,397	6,555	3,097	3,458	6,909	3,273	3,636	7,023	3,354	3,669
40-44	5,521	2,518	3,003	5,541	2,519	3,022	5,730	2,614	3,116	5,658	2,591	3,067	5,858	2,669	3,189
45-49	4,601	2,138	2,463	4,725	2,190	2,535	4,781	2,215	2,566	5,029	2,303	2,726	5,097	2,334	2,763
50-54	4,221	1,843	2,378	4,288	1,893	2,395	4,449	1,978	2,471	4,433	1,991	2,442	4,588	2,064	2,524
55-59	2,846	1,198	1,648	3,155	1,322	1,833	3,298	1,372	1,926	3,643	1,520	2,123	3,676	1,545	2,131
60-64	2,521	1,054	1,467	2,423	1,021	1,402	2,333	996	1,337	2,332	999	1,333	2,392	1,017	1,375
65-69	1,829	732	1,097	1,981	796	1,185	2,108	840	1,268	2,210	894	1,316	2,243	919	1,324
70-74	1,539	602	937	1,457	565	892	1,446	567	879	1,404	551	853	1,463	568	895
75-79	1,129	437	692	1,133	436	697	1,127	434	693	1,146	443	703	1,086	415	671
80+	1,349	474	875	1,342	475	867	1,333	465	868	1,307	456	851	1,278	444	834

Table 3C.4: Projected Population by Sex and Five Year Age Groups; Njombe District 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	123,832	59,545	64,287	125,841	60,572	65,269	127,864	61,564	66,300	129,825	62,547	67,278	131,809	63,531	68,278
0 - 4	17,376	8,696	8,680	17,310	8,666	8,644	17,246	8,636	8,610	17,187	8,609	8,578	17,124	8,579	8,545
5 -9	15,682	7,710	7,972	16,172	7,967	8,205	16,536	8,133	8,403	16,759	8,241	8,518	17,154	8,444	8,710
10 -14	14,743	7,402	7,341	14,691	7,339	7,352	14,697	7,319	7,378	14,878	7,410	7,468	14,922	7,420	7,502
15-19	13,424	6,918	6,506	13,485	6,964	6,521	13,613	7,055	6,558	13,589	7,030	6,559	13,632	7,040	6,592
20-24	10,519	5,434	5,085	11,176	5,748	5,428	11,585	5,948	5,637	12,053	6,188	5,865	12,251	6,289	5,962
25-29	8,374	3,985	4,389	8,262	4,059	4,203	8,483	4,246	4,237	8,692	4,429	4,263	9,251	4,748	4,503
30-34	8,143	3,665	4,478	8,329	3,699	4,630	8,351	3,686	4,665	8,432	3,726	4,706	8,349	3,720	4,629
35-39	7,224	3,446	3,778	7,307	3,481	3,826	7,548	3,572	3,976	7,590	3,553	4,037	7,757	3,586	4,171
40-44	5,992	2,729	3,263	6,286	2,870	3,416	6,397	2,913	3,484	6,735	3,076	3,659	6,873	3,164	3,709
45-49	5,242	2,396	2,846	5,276	2,402	2,874	5,431	2,479	2,952	5,378	2,465	2,913	5,571	2,542	3,029
50-54	4,637	2,098	2,539	4,763	2,152	2,611	4,826	2,175	2,651	5,087	2,277	2,810	5,146	2,288	2,858
55-59	3,841	1,618	2,223	3,879	1,667	2,212	4,031	1,739	2,292	4,017	1,753	2,264	4,163	1,817	2,346
60-64	2,526	1,073	1,453	2,805	1,188	1,617	2,961	1,250	1,711	3,223	1,355	1,868	3,319	1,426	1,893
65-69	2,233	919	1,314	2,149	887	1,262	2,074	874	1,200	2,070	871	1,199	2,126	889	1,237
70-74	1,530	596	934	1,661	651	1,010	1,780	698	1,082	1,865	740	1,125	1,893	754	1,139
75-79	1,083	418	665	1,020	385	635	1,037	399	638	1,000	381	619	1,054	400	654
80+	1,263	442	821	1,270	447	823	1,268	442	826	1,270	443	827	1,224	425	799

Table 3C.5: Projected Population by Sex and Five Year Age Groups; Njombe 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	133,625	64,449	69,176	135,599	65,440	70,159	137,481	66,377	71,104	139,437	67,350	72,087	141,316	68,294	73,022
0 - 4	17,067	8,553	8,514	17,007	8,525	8,482	16,959	8,503	8,456	16,909	8,481	8,428	16,869	8,463	8,406
5 -9	17,097	8,419	8,678	17,052	8,401	8,651	17,011	8,383	8,628	16,974	8,368	8,606	16,937	8,352	8,585
10 -14	15,319	7,590	7,729	15,819	7,848	7,971	16,177	8,022	8,155	16,404	8,119	8,285	16,810	8,337	8,473
15-19	13,555	7,002	6,553	13,510	6,946	6,564	13,521	6,927	6,594	13,709	7,025	6,684	13,750	7,038	6,712
20-24	12,602	6,482	6,120	12,681	6,531	6,150	12,798	6,617	6,181	12,788	6,600	6,188	12,841	6,610	6,231
25-29	9,724	4,993	4,731	10,349	5,291	5,058	10,726	5,476	5,250	11,171	5,704	5,467	11,359	5,802	5,557
30-34	8,205	3,725	4,480	8,109	3,803	4,306	8,272	3,961	4,311	8,498	4,148	4,350	9,027	4,445	4,582
35-39	7,919	3,629	4,290	8,096	3,660	4,436	8,145	3,660	4,485	8,212	3,694	4,518	8,121	3,685	4,436
40-44	7,054	3,247	3,807	7,156	3,285	3,871	7,387	3,377	4,010	7,439	3,358	4,081	7,616	3,395	4,221
45-49	5,713	2,605	3,108	5,977	2,726	3,251	6,089	2,773	3,316	6,429	2,938	3,491	6,558	3,026	3,532
50-54	5,309	2,367	2,942	5,322	2,359	2,963	5,508	2,450	3,058	5,449	2,433	3,016	5,659	2,518	3,141
55-59	4,208	1,849	2,359	4,337	1,903	2,434	4,382	1,923	2,459	4,652	2,018	2,634	4,670	2,027	2,643
60-64	3,407	1,451	1,956	3,479	1,519	1,960	3,620	1,586	2,034	3,608	1,596	2,012	3,748	1,665	2,083
65-69	2,247	944	1,303	2,496	1,044	1,452	2,628	1,086	1,542	2,888	1,205	1,683	2,960	1,238	1,722
70-74	1,880	750	1,130	1,806	723	1,083	1,754	717	1,037	1,757	721	1,036	1,811	739	1,072
75-79	1,104	418	686	1,209	460	749	1,304	498	806	1,356	527	829	1,373	537	836
80+	1,215	425	790	1,194	416	778	1,200	418	782	1,194	415	779	1,207	417	790

Table 3C.6: Projected Population by Sex and Five Year Age Groups; Njombe 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	143,285	69,276	74,009	145,238	70,264	74,974	147,231	71,245	75,986	149,168	72,212	76,956	151,190	73,221	77,969
0 - 4	16,840	8,452	8,388	16,830	8,450	8,380	16,832	8,455	8,377	16,842	8,464	8,378	16,869	8,482	8,387
5 - 9	16,906	8,341	8,565	16,868	8,327	8,541	16,843	8,318	8,525	16,816	8,310	8,506	16,790	8,302	8,488
10 -14	16,770	8,321	8,449	16,739	8,309	8,430	16,714	8,301	8,413	16,690	8,292	8,398	16,662	8,281	8,381
15-19	14,139	7,202	6,937	14,617	7,462	7,155	14,947	7,625	7,322	15,168	7,734	7,434	15,541	7,935	7,606
20-24	12,778	6,586	6,192	12,749	6,537	6,212	12,766	6,525	6,241	12,949	6,623	6,326	13,002	6,638	6,364
25-29	11,706	5,990	5,716	11,778	6,039	5,739	11,911	6,129	5,782	11,900	6,113	5,787	11,969	6,138	5,831
30-34	9,525	4,691	4,834	10,132	4,967	5,165	10,530	5,155	5,375	10,967	5,366	5,601	11,187	5,479	5,708
35-39	8,008	3,709	4,299	7,906	3,784	4,122	8,121	3,973	4,148	8,349	4,157	4,192	8,905	4,465	4,440
40-44	7,784	3,437	4,347	7,978	3,478	4,500	8,026	3,474	4,552	8,106	3,510	4,596	8,040	3,512	4,528
45-49	6,742	3,108	3,634	6,864	3,158	3,706	7,073	3,239	3,834	7,144	3,232	3,912	7,314	3,272	4,042
50-54	5,804	2,583	3,221	6,088	2,708	3,380	6,213	2,761	3,452	6,571	2,937	3,634	6,691	3,007	3,684
55-59	4,870	2,101	2,769	4,861	2,099	2,762	5,059	2,184	2,875	4,991	2,171	2,820	5,206	2,247	2,959
60-64	3,792	1,693	2,099	3,909	1,740	2,169	3,979	1,776	2,203	4,193	1,842	2,351	4,268	1,887	2,381
65-69	3,073	1,297	1,776	3,134	1,347	1,787	3,265	1,407	1,858	3,254	1,416	1,838	3,394	1,482	1,912
70-74	1,927	791	1,136	2,148	880	1,268	2,270	921	1,349	2,507	1,023	1,484	2,556	1,045	1,511
75-79	1,368	538	830	1,317	517	800	1,292	517	775	1,296	518	778	1,355	539	816
80+	1,253	436	817	1,320	462	858	1,390	485	905	1,425	504	921	1,441	510	931

Table 3C.7: Projected Population by Sex and Five Year Age Groups; Njombe 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	153,048	74,150	78,898	155,073	75,191	79,882	156,930	76,098	80,832	158,970	77,137	81,833	160,797	78,018	82,779
0 - 4	16,899	8,500	8,399	16,927	8,517	8,410	16,954	8,533	8,421	16,976	8,545	8,431	16,997	8,556	8,441
5 - 9	16,779	8,302	8,477	16,783	8,309	8,474	16,802	8,324	8,478	16,824	8,341	8,483	16,860	8,364	8,496
10 - 14	16,643	8,277	8,366	16,614	8,267	8,347	16,596	8,263	8,333	16,576	8,258	8,318	16,558	8,254	8,304
15-19	15,509	7,924	7,585	15,492	7,919	7,573	15,473	7,913	7,560	15,456	7,909	7,547	15,438	7,902	7,536
20-24	13,361	6,801	6,560	13,835	7,052	6,783	14,151	7,208	6,943	14,370	7,318	7,052	14,731	7,506	7,225
25-29	11,909	6,110	5,799	11,896	6,078	5,818	11,918	6,065	5,853	12,093	6,157	5,936	12,151	6,182	5,969
30-34	11,509	5,644	5,865	11,620	5,714	5,906	11,725	5,785	5,940	11,753	5,793	5,960	11,813	5,810	6,003
35-39	9,376	4,701	4,675	9,987	4,986	5,001	10,371	5,168	5,203	10,814	5,390	5,424	11,009	5,485	5,524
40-44	7,913	3,529	4,384	7,825	3,609	4,216	8,012	3,788	4,224	8,235	3,962	4,273	8,771	4,257	4,514
45-49	7,492	3,317	4,175	7,671	3,349	4,322	7,712	3,350	4,362	7,811	3,397	4,414	7,737	3,397	4,340
50-54	6,894	3,105	3,789	7,009	3,146	3,863	7,241	3,231	4,010	7,317	3,228	4,089	7,496	3,266	4,230
55-59	5,336	2,311	3,025	5,612	2,427	3,185	5,715	2,473	3,242	6,073	2,637	3,436	6,156	2,698	3,458
60-64	4,396	1,922	2,474	4,435	1,954	2,481	4,595	2,011	2,584	4,565	2,022	2,543	4,738	2,077	2,661
65-69	3,443	1,514	1,929	3,557	1,563	1,994	3,613	1,582	2,031	3,822	1,661	2,161	3,884	1,679	2,205
70-74	2,674	1,097	1,577	2,715	1,137	1,578	2,844	1,195	1,649	2,851	1,214	1,637	2,965	1,260	1,705
75-79	1,451	578	873	1,627	643	984	1,717	677	1,040	1,908	757	1,151	1,916	762	1,154
80+	1,464	518	946	1,468	521	947	1,491	532	959	1,526	548	978	1,577	563	1,014

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

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	162,735	78,977	83,758	164,612	79,914	84,698	166,520	80,840	85,680
0 - 4	17,001	8,560	8,441	16,999	8,562	8,437	16,994	8,561	8,433
5 -9	16,903	8,390	8,513	16,941	8,412	8,529	16,979	8,435	8,544
10 -14	16,550	8,257	8,293	16,564	8,269	8,295	16,585	8,285	8,300
15-19	15,423	7,899	7,524	15,402	7,893	7,509	15,389	7,890	7,499
20-24	14,708	7,498	7,210	14,696	7,496	7,200	14,686	7,495	7,191
25-29	12,488	6,321	6,167	12,931	6,564	6,367	13,249	6,719	6,530
30-34	11,760	5,787	5,973	11,759	5,762	5,997	11,770	5,742	6,028
35-39	11,345	5,669	5,676	11,427	5,717	5,710	11,571	5,812	5,759
40-44	9,253	4,487	4,766	9,859	4,762	5,097	10,249	4,940	5,309
45-49	7,625	3,416	4,209	7,546	3,492	4,054	7,723	3,651	4,072
50-54	7,682	3,318	4,364	7,872	3,347	4,525	7,936	3,357	4,579
55-59	6,384	2,788	3,596	6,468	2,829	3,639	6,703	2,907	3,796
60-64	4,871	2,142	2,729	5,126	2,250	2,876	5,242	2,305	2,937
65-69	4,029	1,743	2,286	4,055	1,752	2,303	4,222	1,824	2,398
70-74	3,010	1,287	1,723	3,117	1,332	1,785	3,174	1,357	1,817
75-79	2,038	820	1,218	2,050	831	1,219	2,175	891	1,284
80+	1,665	595	1,070	1,800	644	1,156	1,873	669	1,204

Table 3C.9: Projected Population by Sex and Five Year Age Groupsx; Njombe Town 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	188,724	89,834	98,890	192,361	91,637	100,724	195,889	93,432	102,457	199,460	95,250	104,210	203,025	97,082	105,943
0 - 4	26,046	13,073	12,973	26,844	13,498	13,346	27,414	13,763	13,651	27,749	13,927	13,822	28,319	14,221	14,098
5 -9	22,606	11,292	11,314	22,527	11,195	11,332	22,538	11,161	11,377	22,816	11,301	11,515	22,870	11,313	11,557
10 -14	20,254	9,959	10,295	20,352	10,016	10,336	20,542	10,152	10,390	20,506	10,112	10,394	20,579	10,126	10,453
15-19	19,270	9,270	10,000	20,521	9,830	10,691	21,274	10,171	11,103	22,160	10,598	11,562	22,545	10,776	11,769
20-24	18,519	8,607	9,912	18,249	8,743	9,506	18,642	9,120	9,522	19,079	9,510	9,569	20,287	10,201	10,086
25-29	18,101	8,142	9,959	18,486	8,200	10,286	18,551	8,183	10,368	18,717	8,266	10,451	18,486	8,237	10,249
30-34	15,134	7,143	7,991	15,324	7,218	8,106	15,794	7,396	8,398	15,887	7,361	8,526	16,229	7,427	8,802
35-39	11,665	5,615	6,050	12,225	5,880	6,345	12,429	5,977	6,452	13,110	6,321	6,789	13,335	6,486	6,849
40-44	9,278	4,440	4,838	9,288	4,424	4,864	9,608	4,591	5,017	9,484	4,547	4,937	9,835	4,696	5,139
45-49	7,258	3,527	3,731	7,460	3,617	3,843	7,544	3,655	3,889	7,937	3,807	4,130	8,014	3,837	4,177
50-54	5,861	2,682	3,179	5,962	2,764	3,198	6,187	2,889	3,298	6,146	2,894	3,252	6,382	3,013	3,369
55-59	4,049	1,784	2,265	4,479	1,966	2,513	4,720	2,064	2,656	5,156	2,253	2,903	5,300	2,336	2,964
60-64	3,631	1,597	2,034	3,480	1,539	1,941	3,359	1,514	1,845	3,358	1,512	1,846	3,445	1,546	1,899
65-69	2,441	977	1,464	2,643	1,064	1,579	2,808	1,129	1,679	2,940	1,204	1,736	2,992	1,236	1,756
70-74	1,825	738	1,087	1,752	697	1,055	1,727	693	1,034	1,677	669	1,008	1,743	692	1,051
75-79	1,442	546	896	1,433	543	890	1,424	540	884	1,435	542	893	1,390	524	866
80+	1,344	442	902	1,336	443	893	1,328	434	894	1,303	426	877	1,274	415	859

Table 3C.10: Projected Population by Sex and Five Year Age Groups; Njombe Town 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	206,552	98,883	107,669	210,008	100,663	109,345	213,438	102,443	110,995	216,789	104,167	112,622	220,230	105,902	114,328
0 - 4	28,193	14,162	14,031	28,086	14,113	13,973	27,984	14,065	13,919	27,885	14,019	13,866	27,782	13,970	13,812
5 -9	23,482	11,565	11,917	24,236	11,960	12,276	24,764	12,213	12,551	25,091	12,360	12,731	25,686	12,668	13,018
10 -14	20,455	10,076	10,379	20,378	9,980	10,398	20,392	9,957	10,435	20,648	10,088	10,560	20,696	10,088	10,608
15-19	23,205	11,122	12,083	23,328	11,190	12,138	23,566	11,365	12,201	23,513	11,307	12,206	23,656	11,369	12,287
20-24	21,344	10,735	10,609	22,706	11,369	11,337	23,539	11,768	11,771	24,511	12,254	12,257	24,937	12,467	12,470
25-29	18,203	8,273	9,930	17,942	8,421	9,521	18,358	8,795	9,563	18,813	9,179	9,634	20,015	9,845	10,170
30-34	16,588	7,515	9,073	16,935	7,567	9,368	16,992	7,559	9,433	17,152	7,634	9,518	16,935	7,600	9,335
35-39	13,716	6,663	7,053	13,891	6,739	7,152	14,330	6,907	7,423	14,410	6,874	7,536	14,726	6,943	7,783
40-44	10,065	4,805	5,260	10,546	5,035	5,511	10,725	5,112	5,613	11,327	5,424	5,903	11,510	5,547	5,963
45-49	8,275	3,957	4,318	8,285	3,953	4,332	8,593	4,101	4,492	8,462	4,061	4,401	8,788	4,195	4,593
50-54	6,453	3,064	3,389	6,631	3,142	3,489	6,707	3,177	3,530	7,062	3,312	3,750	7,142	3,343	3,799
55-59	5,483	2,425	3,058	5,551	2,489	3,062	5,794	2,623	3,171	5,743	2,622	3,121	5,977	2,734	3,243
60-64	3,643	1,639	2,004	4,044	1,815	2,229	4,250	1,895	2,355	4,650	2,083	2,567	4,760	2,137	2,623
65-69	2,990	1,230	1,760	2,872	1,188	1,684	2,766	1,166	1,600	2,766	1,165	1,601	2,839	1,190	1,649
70-74	1,831	724	1,107	1,992	792	1,200	2,121	838	1,283	2,215	893	1,322	2,240	917	1,323
75-79	1,369	516	853	1,319	492	827	1,293	489	804	1,275	478	797	1,321	492	829
80+	1,257	412	845	1,266	418	848	1,264	413	851	1,266	414	852	1,220	397	823

Table 3C.11: Projected Population by Sex and Five Year Age Groups; Njombe Town 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	223,519	107,621	115,898	226,864	109,294	117,570	230,075	110,959	119,116	233,353	112,606	120,747	236,694	114,305	122,389
0 - 4	27,691	13,927	13,764	27,592	13,882	13,710	27,512	13,845	13,667	27,433	13,809	13,624	27,366	13,779	13,587
5 -9	25,598	12,631	12,967	25,532	12,602	12,930	25,472	12,579	12,893	25,416	12,555	12,861	25,360	12,532	12,828
10 -14	21,259	10,333	10,926	21,954	10,684	11,270	22,437	10,909	11,528	22,767	11,061	11,706	23,325	11,342	11,983
15-19	23,472	11,278	12,194	23,433	11,207	12,226	23,430	11,161	12,269	23,704	11,288	12,416	23,824	11,339	12,485
20-24	25,662	12,858	12,804	25,815	12,949	12,866	26,079	13,142	12,937	26,055	13,103	12,952	26,200	13,155	13,045
25-29	21,063	10,359	10,704	22,403	10,973	11,430	23,233	11,358	11,875	24,199	11,834	12,365	24,616	12,037	12,579
30-34	16,703	7,647	9,056	16,477	7,787	8,690	16,892	8,158	8,734	17,329	8,528	8,801	18,445	9,154	9,291
35-39	15,040	7,023	8,017	15,370	7,082	8,288	15,441	7,078	8,363	15,582	7,151	8,431	15,415	7,137	8,278
40-44	11,848	5,715	6,133	12,012	5,776	6,236	12,389	5,927	6,462	12,484	5,904	6,580	12,761	5,967	6,794
45-49	8,998	4,300	4,698	9,442	4,508	4,934	9,594	4,576	5,018	10,143	4,857	5,286	10,329	4,985	5,344
50-54	7,375	3,449	3,926	7,405	3,451	3,954	7,666	3,577	4,089	7,568	3,551	4,017	7,866	3,673	4,193
55-59	6,045	2,782	3,263	6,206	2,849	3,357	6,298	2,897	3,401	6,626	3,013	3,613	6,726	3,059	3,667
60-64	4,913	2,224	2,689	5,023	2,300	2,723	5,213	2,412	2,801	5,203	2,427	2,776	5,398	2,521	2,877
65-69	2,998	1,262	1,736	3,328	1,396	1,932	3,499	1,462	2,037	3,843	1,610	2,233	3,952	1,668	2,284
70-74	2,245	918	1,327	2,163	889	1,274	2,095	880	1,215	2,103	879	1,224	2,169	900	1,269
75-79	1,398	518	880	1,519	570	949	1,629	607	1,022	1,708	648	1,060	1,738	667	1,071
80+	1,211	397	814	1,190	389	801	1,196	391	805	1,190	388	802	1,204	390	814

Table 3C.12: Projected Population by Sex and Five Year Age Groups; Njombe Town 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	239,942	115,917	124,025	243,246	117,588	125,658	246,538	119,249	127,289	249,767	120,910	128,857	253,211	122,638	130,573
0 - 4	27,320	13,762	13,558	27,307	13,760	13,547	27,310	13,767	13,543	27,329	13,784	13,545	27,370	13,812	13,558
5 -9	25,314	12,514	12,800	25,259	12,494	12,765	25,216	12,479	12,737	25,177	12,465	12,712	25,142	12,457	12,685
10 -14	23,269	11,321	11,948	23,228	11,306	11,922	23,192	11,294	11,898	23,156	11,281	11,875	23,119	11,268	11,851
15-19	24,406	11,553	12,853	25,231	11,965	13,266	25,835	12,253	13,582	26,207	12,401	13,806	26,955	12,789	14,166
20-24	26,041	13,081	12,960	25,997	12,994	13,003	26,025	12,964	13,061	26,362	13,130	13,232	26,496	13,184	13,312
25-29	25,358	12,431	12,927	25,519	12,528	12,991	25,794	12,717	13,077	25,790	12,691	13,099	25,923	12,733	13,190
30-34	19,427	9,636	9,791	20,679	10,214	10,465	21,454	10,574	10,880	22,369	11,031	11,338	22,755	11,216	11,539
35-39	15,206	7,177	8,029	15,028	7,319	7,709	15,426	7,665	7,761	15,855	8,020	7,835	16,899	8,614	8,285
40-44	13,061	6,051	7,010	13,352	6,100	7,252	13,427	6,105	7,322	13,571	6,178	7,393	13,418	6,159	7,259
45-49	10,646	5,135	5,511	10,805	5,204	5,601	11,169	5,347	5,822	11,242	5,327	5,915	11,515	5,392	6,123
50-54	8,067	3,769	4,298	8,463	3,953	4,510	8,619	4,023	4,596	9,119	4,272	4,847	9,299	4,392	4,907
55-59	6,959	3,152	3,807	6,982	3,157	3,825	7,253	3,279	3,974	7,161	3,264	3,897	7,459	3,379	4,080
60-64	5,469	2,567	2,902	5,643	2,647	2,996	5,731	2,688	3,043	6,050	2,813	3,237	6,138	2,843	3,295
65-69	4,100	1,734	2,366	4,186	1,800	2,386	4,361	1,886	2,475	4,340	1,903	2,437	4,529	1,986	2,543
70-74	2,307	959	1,348	2,577	1,066	1,511	2,708	1,111	1,597	2,970	1,231	1,739	3,059	1,272	1,787
75-79	1,744	668	1,076	1,676	650	1,026	1,633	644	989	1,651	649	1,002	1,700	666	1,034
80+	1,248	407	841	1,314	431	883	1,385	453	932	1,418	470	948	1,435	476	959

Table 3C.13: Projected Population by Sex and Five Year Age Groups; Njombe Town 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	256,455	124,325	132,130	259,829	126,000	133,829	263,091	127,703	135,388	266,320	129,330	136,990	269,644	131,021	138,623
0 - 4	27,421	13,842	13,579	27,466	13,868	13,598	27,510	13,895	13,615	27,546	13,915	13,631	27,576	13,933	13,643
5 -9	25,123	12,456	12,667	25,132	12,467	12,665	25,158	12,489	12,669	25,188	12,512	12,676	25,246	12,550	12,696
10 -14	23,090	11,260	11,830	23,053	11,249	11,804	23,026	11,242	11,784	22,998	11,236	11,762	22,972	11,230	11,742
15-19	26,898	12,769	14,129	26,862	12,759	14,103	26,835	12,752	14,083	26,801	12,742	14,059	26,769	12,733	14,036
20-24	27,187	13,472	13,715	28,119	13,950	14,169	28,798	14,287	14,511	29,250	14,502	14,748	30,041	14,914	15,127
25-29	25,811	12,688	13,123	25,768	12,602	13,166	25,827	12,589	13,238	26,199	12,776	13,423	26,317	12,810	13,507
30-34	23,470	11,595	11,875	23,617	11,683	11,934	23,891	11,873	12,018	23,896	11,846	12,050	24,023	11,888	12,135
35-39	17,806	9,078	8,728	18,967	9,631	9,336	19,698	9,985	9,713	20,542	10,417	10,125	20,917	10,608	10,309
40-44	13,254	6,217	7,037	13,104	6,337	6,767	13,462	6,653	6,809	13,854	6,961	6,893	14,775	7,487	7,288
45-49	11,791	5,472	6,319	12,073	5,525	6,548	12,138	5,526	6,612	12,272	5,600	6,672	12,160	5,593	6,567
50-54	9,590	4,528	5,062	9,748	4,595	5,153	10,072	4,721	5,351	10,159	4,712	5,447	10,414	4,773	5,641
55-59	7,637	3,461	4,176	8,029	3,639	4,390	8,191	3,714	4,477	8,663	3,936	4,727	8,857	4,063	4,794
60-64	6,335	2,935	3,400	6,389	2,945	3,444	6,621	3,064	3,557	6,572	3,057	3,515	6,830	3,160	3,670
65-69	4,596	2,025	2,571	4,746	2,086	2,660	4,822	2,125	2,697	5,100	2,222	2,878	5,181	2,259	2,922
70-74	3,168	1,332	1,836	3,259	1,385	1,874	3,400	1,457	1,943	3,389	1,465	1,924	3,535	1,534	2,001
75-79	1,820	711	1,109	2,036	793	1,243	2,157	834	1,323	2,373	920	1,453	2,461	960	1,501
80+	1,458	484	974	1,461	486	975	1,485	497	988	1,518	511	1,007	1,570	526	1,044

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

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	272,755	132,599	140,156	275,902	134,191	141,711	278,914	135,720	143,194
0 - 4	27,581	13,938	13,643	27,577	13,939	13,638	27,567	13,937	13,630
5 -9	25,308	12,585	12,723	25,369	12,622	12,747	25,422	12,653	12,769
10 -14	22,964	11,234	11,730	22,980	11,250	11,730	23,009	11,272	11,737
15-19	26,744	12,728	14,016	26,707	12,719	13,988	26,683	12,715	13,968
20-24	29,993	14,899	15,094	29,965	14,894	15,071	29,941	14,889	15,052
25-29	27,071	13,131	13,940	28,008	13,608	14,400	28,678	13,921	14,757
30-34	23,935	11,855	12,080	23,896	11,773	12,123	23,974	11,781	12,193
35-39	21,566	10,964	10,602	21,731	11,065	10,666	21,991	11,244	10,747
40-44	15,581	7,887	7,694	16,597	8,376	8,221	17,237	8,676	8,561
45-49	12,019	5,641	6,378	11,896	5,761	6,135	12,225	6,042	6,183
50-54	10,673	4,845	5,828	10,933	4,894	6,039	10,998	4,901	6,097
55-59	9,138	4,187	4,951	9,280	4,248	5,032	9,613	4,375	5,238
60-64	7,027	3,252	3,775	7,386	3,421	3,965	7,553	3,498	4,055
65-69	5,367	2,329	3,038	5,417	2,348	3,069	5,633	2,435	3,198
70-74	3,600	1,571	2,029	3,733	1,625	2,108	3,803	1,653	2,150
75-79	2,530	997	1,533	2,634	1,046	1,588	2,722	1,103	1,619
80+	1,658	556	1,102	1,793	602	1,191	1,865	625	1,240

Table 3C.15: Projected Population by Sex and Five Year Age Groups; Makambako Town 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	151,787	70,775	81,012	154,643	72,188	82,455	157,500	73,601	83,899	160,263	74,953	85,310	162,994	76,283	86,711
0 - 4	22,790	11,353	11,437	23,511	11,719	11,792	24,004	11,959	12,045	24,298	12,092	12,206	24,823	12,363	12,460
5 -9	20,115	10,030	10,085	20,039	9,937	10,102	20,052	9,914	10,138	20,300	10,034	10,266	20,343	10,039	10,304
10 -14	18,166	8,842	9,324	18,242	8,894	9,348	18,426	9,017	9,409	18,380	8,978	9,402	18,455	8,994	9,461
15-19	16,266	7,694	8,572	17,303	8,150	9,153	17,936	8,429	9,507	18,672	8,778	9,894	18,985	8,920	10,065
20-24	13,775	5,796	7,979	13,544	5,894	7,650	13,832	6,169	7,663	14,121	6,416	7,705	15,011	6,887	8,124
25-29	13,643	5,798	7,845	13,943	5,845	8,098	13,997	5,835	8,162	14,127	5,890	8,237	13,960	5,875	8,085
30-34	11,896	5,408	6,488	12,019	5,456	6,563	12,417	5,600	6,817	12,480	5,566	6,914	12,763	5,622	7,141
35-39	9,045	4,123	4,922	9,484	4,320	5,164	9,633	4,387	5,246	10,167	4,642	5,525	10,334	4,762	5,572
40-44	7,440	3,458	3,982	7,433	3,444	3,989	7,703	3,575	4,128	7,591	3,539	4,052	7,883	3,658	4,225
45-49	5,554	2,674	2,880	5,715	2,742	2,973	5,781	2,777	3,004	6,108	2,899	3,209	6,129	2,911	3,218
50-54	4,098	1,882	2,216	4,164	1,947	2,217	4,319	2,026	2,293	4,293	2,036	2,257	4,456	2,115	2,341
55-59	2,540	1,188	1,352	2,811	1,308	1,503	2,954	1,369	1,585	3,239	1,508	1,731	3,296	1,541	1,755
60-64	2,158	899	1,259	2,065	866	1,199	1,997	853	1,144	1,993	848	1,145	2,043	865	1,178
65-69	1,496	609	887	1,617	664	953	1,727	705	1,022	1,799	748	1,051	1,828	763	1,065
70-74	1,149	462	687	1,101	441	660	1,083	435	648	1,060	428	632	1,098	436	662
75-79	801	286	515	802	287	515	794	283	511	807	288	519	777	276	501
80+	855	273	582	850	274	576	845	268	577	828	263	565	810	256	554

Table 3C.16: Projected Population by Sex and Five Year Age Groups; Makambako Town 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	165,710	77,607	88,103	168,285	78,879	89,406	170,891	80,157	90,734	173,474	81,443	92,031	175,973	82,664	93,309
0 - 4	24,712	12,311	12,401	24,619	12,269	12,350	24,530	12,227	12,303	24,443	12,187	12,256	24,353	12,145	12,208
5 -9	20,896	10,275	10,621	21,561	10,610	10,951	22,030	10,842	11,188	22,335	10,982	11,353	22,848	11,248	11,600
10 -14	18,337	8,943	9,394	18,273	8,865	9,408	18,287	8,841	9,446	18,512	8,954	9,558	18,565	8,964	9,601
15-19	19,538	9,202	10,336	19,629	9,258	10,371	19,820	9,392	10,428	19,790	9,352	10,438	19,873	9,381	10,492
20-24	15,781	7,233	8,548	16,798	7,668	9,130	17,403	7,920	9,483	18,128	8,257	9,871	18,416	8,373	10,043
25-29	13,725	5,892	7,833	13,506	5,996	7,510	13,795	6,264	7,531	14,125	6,542	7,583	15,015	7,015	8,000
30-34	13,043	5,686	7,357	13,318	5,727	7,591	13,377	5,720	7,657	13,496	5,774	7,722	13,325	5,757	7,568
35-39	10,636	4,893	5,743	10,769	4,946	5,823	11,115	5,074	6,041	11,175	5,047	6,128	11,429	5,098	6,331
40-44	8,056	3,739	4,317	8,448	3,919	4,529	8,586	3,979	4,607	9,073	4,221	4,852	9,212	4,319	4,893
45-49	6,364	3,009	3,355	6,327	2,992	3,335	6,590	3,115	3,475	6,484	3,084	3,400	6,747	3,189	3,558
50-54	4,506	2,151	2,355	4,635	2,209	2,426	4,679	2,229	2,450	4,941	2,329	2,612	4,978	2,347	2,631
55-59	3,415	1,610	1,805	3,469	1,650	1,819	3,604	1,731	1,873	3,604	1,747	1,857	3,727	1,808	1,919
60-64	2,164	918	1,246	2,402	1,016	1,386	2,520	1,055	1,465	2,764	1,165	1,599	2,820	1,195	1,625
65-69	1,813	756	1,057	1,737	733	1,004	1,682	718	964	1,686	723	963	1,731	738	993
70-74	1,157	461	696	1,257	505	752	1,344	538	806	1,400	571	829	1,416	582	834
75-79	767	273	494	732	258	474	725	257	468	713	252	461	742	260	482
80+	800	255	545	805	258	547	804	255	549	805	256	549	776	245	531

Table 3C.17: Projected Population by Sex and Five Year Age Groups; Makambako Town 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	178,489	83,910	94,579	180,907	85,095	95,812	183,390	86,327	97,063	185,808	87,508	98,300	188,294	88,756	99,538
0 - 4	24,271	12,107	12,164	24,186	12,068	12,118	24,118	12,037	12,081	24,049	12,005	12,044	23,989	11,980	12,009
5 -9	22,773	11,217	11,556	22,713	11,191	11,522	22,661	11,170	11,491	22,610	11,149	11,461	22,560	11,128	11,432
10 -14	19,070	9,172	9,898	19,683	9,485	10,198	20,137	9,692	10,445	20,410	9,818	10,592	20,915	10,072	10,843
15-19	19,745	9,321	10,424	19,694	9,250	10,444	19,712	9,225	10,487	19,954	9,338	10,616	20,034	9,365	10,669
20-24	18,973	8,660	10,313	19,059	8,700	10,359	19,256	8,838	10,418	19,225	8,794	10,431	19,333	8,832	10,501
25-29	15,807	7,383	8,424	16,813	7,818	8,995	17,444	8,096	9,348	18,168	8,433	9,735	18,489	8,582	9,907
30-34	13,138	5,791	7,347	12,924	5,888	7,036	13,251	6,166	7,085	13,563	6,434	7,129	14,457	6,913	7,544
35-39	11,684	5,158	6,526	11,947	5,201	6,746	11,997	5,196	6,801	12,112	5,250	6,862	11,976	5,239	6,737
40-44	9,496	4,451	5,045	9,614	4,496	5,118	9,930	4,616	5,314	9,998	4,596	5,402	10,229	4,647	5,582
45-49	6,888	3,259	3,629	7,243	3,423	3,820	7,368	3,486	3,882	7,798	3,698	4,100	7,904	3,784	4,120
50-54	5,156	2,421	2,735	5,164	2,424	2,740	5,356	2,511	2,845	5,281	2,495	2,786	5,494	2,577	2,917
55-59	3,769	1,839	1,930	3,878	1,888	1,990	3,933	1,915	2,018	4,153	2,004	2,149	4,197	2,021	2,176
60-64	2,915	1,247	1,668	2,977	1,290	1,687	3,087	1,351	1,736	3,081	1,356	1,725	3,198	1,413	1,785
65-69	1,836	784	1,052	2,047	872	1,175	2,146	912	1,234	2,364	999	1,365	2,412	1,039	1,373
70-74	1,413	578	835	1,357	560	797	1,318	554	764	1,327	558	769	1,367	571	796
75-79	785	277	508	851	301	550	916	321	595	958	342	616	974	352	622
80+	770	245	525	757	240	517	760	241	519	757	239	518	766	241	525

Table 3C.18: Projected Population by Sex and Five Year Age Groups; Makambako Town 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	190,789	89,976	100,813	193,251	91,203	102,048	195,697	92,430	103,267	198,191	93,658	104,533	200,621	94,867	105,754
0 - 4	23,948	11,964	11,984	23,935	11,962	11,973	23,938	11,968	11,970	23,954	11,982	11,972	23,991	12,007	11,984
5 -9	22,520	11,113	11,407	22,473	11,095	11,378	22,434	11,082	11,352	22,399	11,071	11,328	22,370	11,063	11,307
10 -14	20,866	10,053	10,813	20,826	10,039	10,787	20,794	10,028	10,766	20,765	10,018	10,747	20,730	10,006	10,724
15-19	20,576	9,573	11,003	21,253	9,907	11,346	21,756	10,140	11,616	22,096	10,278	11,818	22,665	10,563	12,102
20-24	19,232	8,795	10,437	19,194	8,724	10,470	19,234	8,717	10,517	19,493	8,839	10,654	19,574	8,855	10,719
25-29	19,041	8,857	10,184	19,165	8,931	10,234	19,366	9,065	10,301	19,368	9,046	10,322	19,469	9,078	10,391
30-34	15,212	7,273	7,939	16,207	7,718	8,489	16,814	7,990	8,824	17,540	8,341	9,199	17,839	8,481	9,358
35-39	11,813	5,272	6,541	11,653	5,373	6,280	11,954	5,632	6,322	12,262	5,888	6,374	13,066	6,327	6,739
40-44	10,471	4,710	5,761	10,706	4,750	5,956	10,769	4,754	6,015	10,885	4,811	6,074	10,761	4,799	5,962
45-49	8,177	3,905	4,272	8,263	3,944	4,319	8,564	4,057	4,507	8,620	4,043	4,577	8,826	4,090	4,736
50-54	5,635	2,651	2,984	5,915	2,778	3,137	6,016	2,825	3,191	6,379	3,007	3,372	6,486	3,084	3,402
55-59	4,341	2,089	2,252	4,354	2,085	2,269	4,514	2,170	2,344	4,475	2,161	2,314	4,651	2,236	2,415
60-64	3,239	1,441	1,798	3,343	1,485	1,858	3,393	1,505	1,888	3,588	1,575	2,013	3,634	1,591	2,043
65-69	2,494	1,065	1,429	2,562	1,122	1,440	2,649	1,167	1,482	2,661	1,181	1,480	2,764	1,230	1,534
70-74	1,457	611	846	1,631	682	949	1,710	711	999	1,883	785	1,098	1,931	812	1,119
75-79	973	353	620	935	342	593	911	339	572	921	342	579	951	351	600
80+	794	251	543	836	266	570	881	280	601	902	290	612	913	294	619

Table 3C.19: Projected Population by Sex and Five Year Age Groups; Makambako Town 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	203,031	96,074	106,957	205,412	97,260	108,152	207,802	98,455	109,347	210,093	99,582	110,511	212,451	100,776	111,675
0 - 4	24,036	12,034	12,002	24,074	12,056	12,018	24,115	12,080	12,035	24,146	12,097	12,049	24,173	12,113	12,060
5 -9	22,350	11,061	11,289	22,359	11,071	11,288	22,382	11,090	11,292	22,410	11,111	11,299	22,461	11,144	11,317
10 -14	20,704	9,998	10,706	20,672	9,989	10,683	20,647	9,983	10,664	20,621	9,977	10,644	20,598	9,973	10,625
15-19	22,620	10,549	12,071	22,594	10,543	12,051	22,567	10,536	12,031	22,541	10,528	12,013	22,515	10,521	11,994
20-24	20,131	9,083	11,048	20,808	9,399	11,409	21,303	9,618	11,685	21,621	9,738	11,883	22,200	10,021	12,179
25-29	19,378	9,039	10,339	19,358	8,985	10,373	19,399	8,971	10,428	19,674	9,100	10,574	19,774	9,137	10,637
30-34	18,406	8,774	9,632	18,506	8,835	9,671	18,746	8,991	9,755	18,726	8,961	9,765	18,849	9,007	9,842
35-39	13,763	6,664	7,099	14,668	7,073	7,595	15,230	7,330	7,900	15,887	7,649	8,238	16,174	7,787	8,387
40-44	10,630	4,840	5,790	10,492	4,931	5,561	10,780	5,177	5,603	11,077	5,417	5,660	11,815	5,826	5,989
45-49	9,038	4,148	4,890	9,246	4,189	5,057	9,315	4,200	5,115	9,410	4,248	5,162	9,290	4,237	5,053
50-54	6,702	3,178	3,524	6,803	3,228	3,575	7,034	3,311	3,723	7,091	3,309	3,782	7,267	3,347	3,920
55-59	4,773	2,293	2,480	5,012	2,408	2,604	5,123	2,463	2,660	5,425	2,619	2,806	5,526	2,686	2,840
60-64	3,759	1,648	2,111	3,785	1,652	2,133	3,926	1,720	2,206	3,893	1,711	2,182	4,049	1,773	2,276
65-69	2,798	1,250	1,548	2,900	1,295	1,605	2,942	1,317	1,625	3,123	1,375	1,748	3,160	1,401	1,759
70-74	1,995	838	1,157	2,062	885	1,177	2,139	922	1,217	2,144	935	1,209	2,231	973	1,258
75-79	1,021	378	643	1,144	421	723	1,210	439	771	1,338	491	847	1,370	505	865
80+	927	299	628	929	300	629	944	307	637	966	316	650	999	325	674

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

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	214,723	101,896	112,827	216,954	103,026	113,928	219,152	104,132	115,020
0 - 4	24,178	12,117	12,061	24,173	12,119	12,054	24,165	12,117	12,048
5 - 9	22,516	11,177	11,339	22,568	11,207	11,361	22,617	11,236	11,381
10 -14	20,591	9,976	10,615	20,607	9,990	10,617	20,632	10,010	10,622
15-19	22,491	10,516	11,975	22,459	10,508	11,951	22,437	10,504	11,933
20-24	22,165	10,011	12,154	22,143	10,007	12,136	22,124	10,004	12,120
25-29	20,327	9,350	10,977	21,030	9,694	11,336	21,544	9,929	11,615
30-34	18,772	8,975	9,797	18,746	8,917	9,829	18,808	8,919	9,889
35-39	16,686	8,054	8,632	16,801	8,121	8,680	17,004	8,259	8,745
40-44	12,455	6,139	6,316	13,275	6,520	6,755	13,785	6,756	7,029
45-49	9,199	4,279	4,920	9,079	4,363	4,716	9,374	4,596	4,778
50-54	7,455	3,404	4,051	7,627	3,434	4,193	7,673	3,438	4,235
55-59	5,705	2,775	2,930	5,798	2,812	2,986	5,991	2,890	3,101
60-64	4,167	1,825	2,342	4,380	1,920	2,460	4,472	1,956	2,516
65-69	3,274	1,434	1,840	3,311	1,458	1,853	3,423	1,505	1,918
70-74	2,267	993	1,274	2,352	1,029	1,323	2,395	1,049	1,346
75-79	1,421	528	893	1,466	556	910	1,522	578	944
80+	1,054	343	711	1,139	371	768	1,186	386	800

Table 3C.21: Projected Population by Sex and Five Year Age Groups; Ludewa 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	156,877	75,465	81,412	159,788	76,930	82,858	162,752	78,418	84,334	165,542	79,821	85,721	168,509	81,312	87,197
0 - 4	21,567	10,789	10,778	22,228	11,134	11,094	22,704	11,362	11,342	22,970	11,480	11,490	23,534	11,771	11,763
5 -9	21,001	10,597	10,404	20,939	10,516	10,423	20,938	10,478	10,460	21,180	10,597	10,583	21,255	10,625	10,630
10 -14	20,573	10,347	10,226	20,665	10,406	10,259	20,880	10,557	10,323	20,820	10,506	10,314	20,908	10,528	10,380
15-19	14,613	7,563	7,050	15,531	8,004	7,527	16,087	8,273	7,814	16,743	8,613	8,130	17,002	8,744	8,258
20-24	11,742	5,551	6,191	11,583	5,654	5,929	11,896	5,919	5,977	12,207	6,180	6,027	12,993	6,622	6,371
25-29	11,054	5,234	5,820	11,275	5,267	6,008	11,315	5,256	6,059	11,426	5,314	6,112	11,287	5,290	5,997
30-34	9,808	4,780	5,028	9,935	4,828	5,107	10,240	4,953	5,287	10,298	4,925	5,373	10,521	4,974	5,547
35-39	8,295	3,787	4,508	8,687	3,962	4,725	8,825	4,019	4,806	9,312	4,258	5,054	9,483	4,367	5,116
40-44	7,866	3,627	4,239	7,892	3,630	4,262	8,156	3,751	4,405	8,044	3,722	4,322	8,346	3,842	4,504
45-49	6,839	3,130	3,709	7,015	3,206	3,809	7,099	3,243	3,856	7,459	3,371	4,088	7,567	3,415	4,152
50-54	6,436	2,848	3,588	6,506	2,921	3,585	6,789	3,071	3,718	6,740	3,076	3,664	6,992	3,199	3,793
55-59	4,414	1,957	2,457	4,890	2,160	2,730	5,129	2,249	2,880	5,596	2,464	3,132	5,753	2,555	3,198
60-64	3,965	1,752	2,213	3,798	1,687	2,111	3,672	1,660	2,012	3,659	1,648	2,011	3,755	1,682	2,073
65-69	2,935	1,217	1,718	3,180	1,329	1,851	3,393	1,413	1,980	3,550	1,504	2,046	3,602	1,545	2,057
70-74	2,260	936	1,324	2,152	871	1,281	2,142	880	1,262	2,072	840	1,232	2,162	876	1,286
75-79	1,856	748	1,108	1,869	752	1,117	1,855	743	1,112	1,866	744	1,122	1,784	712	1,072
80+	1,653	602	1,051	1,643	603	1,040	1,632	591	1,041	1,600	579	1,021	1,565	565	1,000

Table 3C.22: Projected Population by Sex and Five Year Age Groups; Ludewa 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	171,213	82,667	88,546	174,081	84,103	89,978	176,798	85,470	91,328	179,539	86,855	92,684	182,285	88,251	94,034
0 - 4	23,428	11,722	11,706	23,339	11,681	11,658	23,255	11,643	11,612	23,173	11,604	11,569	23,088	11,564	11,524
5 -9	21,786	10,840	10,946	22,491	11,209	11,282	23,005	11,461	11,544	23,299	11,595	11,704	23,863	11,893	11,970
10 -14	20,769	10,464	10,305	20,698	10,376	10,322	20,712	10,349	10,363	20,959	10,472	10,487	21,028	10,494	10,534
15-19	17,495	9,019	8,476	17,575	9,069	8,506	17,746	9,192	8,554	17,710	9,160	8,550	17,769	9,166	8,603
20-24	13,665	6,961	6,704	14,516	7,368	7,148	15,034	7,616	7,418	15,644	7,927	7,717	15,880	8,049	7,831
25-29	11,138	5,320	5,818	10,979	5,410	5,569	11,245	5,651	5,594	11,522	5,898	5,624	12,266	6,325	5,941
30-34	10,739	5,029	5,710	10,965	5,066	5,899	11,010	5,060	5,950	11,108	5,108	6,000	10,990	5,094	5,896
35-39	9,740	4,483	5,257	9,880	4,545	5,335	10,181	4,649	5,532	10,240	4,630	5,610	10,480	4,674	5,806
40-44	8,533	3,926	4,607	8,936	4,109	4,827	9,088	4,175	4,913	9,584	4,416	5,168	9,773	4,546	5,227
45-49	7,793	3,504	4,289	7,832	3,516	4,316	8,080	3,629	4,451	7,982	3,608	4,374	8,276	3,718	4,558
50-54	7,062	3,250	3,812	7,253	3,327	3,926	7,352	3,376	3,976	7,742	3,512	4,230	7,832	3,556	4,276
55-59	5,932	2,651	3,281	6,048	2,738	3,310	6,295	2,875	3,420	6,227	2,861	3,366	6,482	2,993	3,489
60-64	3,971	1,783	2,188	4,404	1,967	2,437	4,596	2,041	2,555	5,075	2,267	2,808	5,149	2,314	2,835
65-69	3,591	1,540	2,051	3,443	1,483	1,960	3,327	1,460	1,867	3,328	1,455	1,873	3,419	1,491	1,928
70-74	2,265	909	1,356	2,469	999	1,470	2,632	1,058	1,574	2,739	1,123	1,616	2,771	1,156	1,615
75-79	1,760	705	1,055	1,697	672	1,025	1,688	674	1,014	1,652	656	996	1,720	678	1,042
80+	1,546	561	985	1,556	568	988	1,552	561	991	1,555	563	992	1,499	540	959

Table 3C.23: Projection Population by Sex and Five Year Age Groups; Ludewa 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	185,107	89,675	95,432	187,842	91,042	96,800	190,656	92,452	98,204	193,335	93,807	99,528	196,169	95,204	100,965
0 - 4	23,013	11,529	11,484	22,933	11,493	11,440	22,866	11,462	11,404	22,801	11,432	11,369	22,746	11,409	11,337
5 -9	23,785	11,859	11,926	23,723	11,833	11,890	23,667	11,810	11,857	23,617	11,788	11,829	23,563	11,765	11,798
10 -14	21,586	10,730	10,856	22,282	11,091	11,191	22,810	11,350	11,460	23,114	11,494	11,620	23,683	11,787	11,896
15-19	17,669	9,125	8,544	17,600	9,039	8,561	17,627	9,029	8,598	17,861	9,150	8,711	17,915	9,157	8,758
20-24	16,357	8,305	8,052	16,422	8,357	8,065	16,598	8,476	8,122	16,573	8,444	8,129	16,635	8,464	8,171
25-29	12,901	6,654	6,247	13,727	7,051	6,676	14,229	7,295	6,934	14,829	7,605	7,224	15,081	7,731	7,350
30-34	10,828	5,120	5,708	10,686	5,208	5,478	10,942	5,450	5,492	11,229	5,688	5,541	11,959	6,111	5,848
35-39	10,709	4,736	5,973	10,950	4,771	6,179	10,996	4,761	6,235	11,110	4,822	6,288	11,005	4,805	6,200
40-44	10,045	4,669	5,376	10,195	4,731	5,464	10,517	4,852	5,665	10,589	4,833	5,756	10,847	4,892	5,955
45-49	8,478	3,814	4,664	8,875	3,991	4,884	9,040	4,061	4,979	9,547	4,303	5,244	9,744	4,429	5,315
50-54	8,095	3,660	4,435	8,093	3,658	4,435	8,402	3,795	4,607	8,292	3,772	4,520	8,625	3,901	4,724
55-59	6,563	3,049	3,514	6,755	3,130	3,625	6,846	3,172	3,674	7,199	3,297	3,902	7,312	3,347	3,965
60-64	5,379	2,434	2,945	5,460	2,504	2,956	5,678	2,620	3,058	5,655	2,637	3,018	5,883	2,749	3,134
65-69	3,615	1,575	2,040	4,015	1,742	2,273	4,237	1,831	2,406	4,636	2,014	2,622	4,764	2,076	2,688
70-74	2,773	1,158	1,615	2,666	1,119	1,547	2,593	1,111	1,482	2,600	1,106	1,494	2,688	1,137	1,551
75-79	1,823	718	1,105	1,997	795	1,202	2,139	846	1,293	2,221	895	1,326	2,241	914	1,327
80+	1,488	540	948	1,463	529	934	1,469	531	938	1,462	527	935	1,478	530	948

Table 3C.24: Projected Population by Sex and Five Year Age Groups; Ludewa 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	198,856	96,600	102,256	201,640	97,971	103,669	204,314	99,334	104,980	207,098	100,759	106,339	209,779	102,102	107,677
0 - 4	22,706	11,393	11,313	22,695	11,391	11,304	22,696	11,397	11,299	22,706	11,408	11,298	22,742	11,432	11,310
5 -9	23,521	11,750	11,771	23,472	11,731	11,741	23,430	11,716	11,714	23,396	11,705	11,691	23,362	11,696	11,666
10 -14	23,626	11,764	11,862	23,583	11,748	11,835	23,548	11,737	11,811	23,513	11,724	11,789	23,476	11,711	11,765
15-19	18,431	9,399	9,032	19,036	9,714	9,322	19,483	9,934	9,549	19,782	10,091	9,691	20,255	10,335	9,920
20-24	16,564	8,429	8,135	16,517	8,366	8,151	16,552	8,355	8,197	16,792	8,478	8,314	16,851	8,500	8,351
25-29	15,549	7,991	7,558	15,637	8,046	7,591	15,819	8,170	7,649	15,811	8,155	7,656	15,898	8,183	7,715
30-34	12,600	6,433	6,167	13,412	6,824	6,588	13,924	7,068	6,856	14,520	7,376	7,144	14,780	7,503	7,277
35-39	10,848	4,838	6,010	10,711	4,936	5,775	10,952	5,161	5,791	11,236	5,400	5,836	11,957	5,797	6,160
40-44	11,091	4,951	6,140	11,355	4,999	6,356	11,414	4,999	6,415	11,536	5,058	6,478	11,440	5,062	6,378
45-49	10,022	4,551	5,471	10,188	4,625	5,563	10,506	4,738	5,768	10,604	4,732	5,872	10,870	4,788	6,082
50-54	8,823	3,992	4,831	9,274	4,192	5,082	9,455	4,275	5,180	9,995	4,531	5,464	10,187	4,666	5,521
55-59	7,537	3,450	4,087	7,592	3,465	4,127	7,878	3,597	4,281	7,776	3,569	4,207	8,090	3,697	4,393
60-64	5,966	2,806	3,160	6,158	2,887	3,271	6,227	2,920	3,307	6,608	3,065	3,543	6,653	3,088	3,565
65-69	4,935	2,180	2,755	5,031	2,232	2,799	5,255	2,367	2,888	5,244	2,378	2,866	5,457	2,481	2,976
70-74	2,861	1,208	1,653	3,197	1,342	1,855	3,359	1,402	1,957	3,691	1,556	2,135	3,770	1,594	2,176
75-79	2,243	912	1,331	2,167	887	1,280	2,114	882	1,232	2,143	893	1,250	2,226	921	1,305
80+	1,533	553	980	1,615	586	1,029	1,702	616	1,086	1,745	640	1,105	1,765	648	1,117

Table 3C.25: Projected Population by Sex and Five Year Age Groups; Ludewa 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	212,625	103,539	109,086	215,381	104,885	110,496	218,192	106,292	111,900	220,894	107,628	113,266	223,729	109,042	114,687
0 - 4	22,786	11,458	11,328	22,823	11,480	11,343	22,858	11,501	11,357	22,889	11,518	11,371	22,921	11,537	11,384
5 -9	23,343	11,694	11,649	23,354	11,706	11,648	23,375	11,724	11,651	23,406	11,747	11,659	23,459	11,782	11,677
10 -14	23,447	11,702	11,745	23,408	11,689	11,719	23,382	11,683	11,699	23,351	11,675	11,676	23,330	11,672	11,658
15-19	20,217	10,321	9,896	20,191	10,313	9,878	20,169	10,308	9,861	20,146	10,300	9,846	20,122	10,292	9,830
20-24	17,359	8,713	8,646	17,934	9,026	8,908	18,367	9,238	9,129	18,647	9,365	9,282	19,092	9,609	9,483
25-29	15,828	8,155	7,673	15,790	8,093	7,697	15,832	8,092	7,740	16,056	8,211	7,845	16,122	8,227	7,895
30-34	15,233	7,758	7,475	15,343	7,818	7,525	15,525	7,952	7,573	15,525	7,930	7,595	15,619	7,969	7,650
35-39	12,603	6,113	6,490	13,433	6,484	6,949	13,952	6,721	7,231	14,555	7,013	7,542	14,833	7,143	7,690
40-44	11,270	5,084	6,186	11,136	5,185	5,951	11,398	5,419	5,979	11,703	5,668	6,035	12,468	6,093	6,375
45-49	11,128	4,855	6,273	11,397	4,904	6,493	11,468	4,904	6,564	11,612	4,971	6,641	11,522	4,970	6,552
50-54	10,514	4,808	5,706	10,663	4,873	5,790	11,043	5,011	6,032	11,137	5,002	6,135	11,424	5,068	6,356
55-59	8,311	3,799	4,512	8,738	3,995	4,743	8,896	4,060	4,836	9,406	4,310	5,096	9,618	4,449	5,169
60-64	6,933	3,212	3,721	6,948	3,211	3,737	7,235	3,345	3,890	7,137	3,319	3,818	7,456	3,450	4,006
65-69	5,542	2,535	3,007	5,717	2,606	3,111	5,824	2,657	3,167	6,153	2,781	3,372	6,259	2,817	3,442
70-74	3,932	1,689	2,243	4,023	1,734	2,289	4,217	1,845	2,372	4,199	1,846	2,353	4,374	1,932	2,442
75-79	2,386	985	1,401	2,685	1,107	1,578	2,824	1,156	1,668	3,103	1,277	1,826	3,178	1,317	1,861
80+	1,793	658	1,135	1,798	661	1,137	1,827	676	1,151	1,869	695	1,174	1,932	715	1,217

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

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	226,398	110,418	115,980	229,199	111,786	117,413	231,855	113,146	118,709
0 - 4	22,925	11,540	11,385	22,922	11,541	11,381	22,914	11,540	11,374
5 -9	23,516	11,816	11,700	23,569	11,848	11,721	23,621	11,879	11,742
10 -14	23,318	11,674	11,644	23,335	11,690	11,645	23,364	11,712	11,652
15-19	20,103	10,288	9,815	20,077	10,280	9,797	20,058	10,277	9,781
20-24	19,063	9,600	9,463	19,046	9,596	9,450	19,030	9,593	9,437
25-29	16,593	8,444	8,149	17,148	8,740	8,408	17,566	8,941	8,625
30-34	15,551	7,939	7,612	15,530	7,890	7,640	15,571	7,889	7,682
35-39	15,289	7,385	7,904	15,419	7,453	7,966	15,587	7,568	8,019
40-44	13,157	6,432	6,725	14,024	6,828	7,196	14,582	7,091	7,491
45-49	11,359	5,000	6,359	11,227	5,112	6,115	11,473	5,344	6,129
50-54	11,694	5,136	6,558	11,987	5,194	6,793	12,085	5,208	6,877
55-59	9,910	4,582	5,328	10,095	4,659	5,436	10,447	4,795	5,652
60-64	7,656	3,548	4,108	8,055	3,727	4,328	8,201	3,795	4,406
65-69	6,473	2,923	3,550	6,525	2,922	3,603	6,784	3,056	3,728
70-74	4,457	1,982	2,475	4,622	2,046	2,576	4,708	2,083	2,625
75-79	3,294	1,373	1,921	3,413	1,442	1,971	3,570	1,525	2,045
80+	2,040	756	1,284	2,205	818	1,387	2,294	850	1,444

Table 3C.27: Projected Population by Sex and Five Year Age Groups; Makete 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	112,424	53,767	58,657	113,773	54,495	59,278	116,499	55,788	60,711	118,349	56,773	61,576	120,617	57,855	62,762
0 - 4	13,331	6,532	6,799	13,728	6,736	6,992	14,007	6,869	7,138	14,189	6,949	7,240	14,535	7,128	7,407
5 -9	12,483	6,343	6,140	12,437	6,283	6,154	12,442	6,271	6,171	12,580	6,342	6,238	12,616	6,346	6,270
10 -14	13,216	6,783	6,433	13,239	6,796	6,443	13,434	6,929	6,505	13,362	6,877	6,485	13,459	6,919	6,540
15-19	10,362	5,295	5,067	10,993	5,593	5,400	11,406	5,792	5,614	11,860	6,020	5,840	12,067	6,125	5,942
20-24	8,633	4,178	4,455	8,448	4,218	4,230	8,752	4,445	4,307	8,944	4,631	4,313	9,578	4,981	4,597
25-29	8,365	3,969	4,396	8,517	3,987	4,530	8,539	3,981	4,558	8,640	4,026	4,614	8,522	3,995	4,527
30-34	7,886	3,919	3,967	7,854	3,905	3,949	8,192	4,037	4,155	8,173	3,991	4,182	8,350	4,035	4,315
35-39	6,820	3,263	3,557	7,107	3,397	3,710	7,228	3,454	3,774	7,652	3,670	3,982	7,744	3,745	3,999
40-44	6,334	2,928	3,406	6,156	2,854	3,302	6,509	3,010	3,499	6,312	2,941	3,371	6,661	3,075	3,586
45-49	5,484	2,630	2,854	5,660	2,708	2,952	5,684	2,720	2,964	6,045	2,855	3,190	6,037	2,860	3,177
50-54	4,784	2,121	2,663	4,711	2,119	2,592	4,954	2,240	2,714	4,881	2,236	2,645	5,064	2,314	2,750
55-59	3,458	1,498	1,960	3,829	1,655	2,174	4,023	1,720	2,303	4,415	1,893	2,522	4,532	1,959	2,573
60-64	3,334	1,349	1,985	3,167	1,288	1,879	3,127	1,287	1,840	3,115	1,276	1,839	3,245	1,311	1,934
65-69	2,441	956	1,485	2,617	1,027	1,590	2,812	1,094	1,718	2,915	1,172	1,743	2,941	1,181	1,760
70-74	2,082	791	1,291	1,893	707	1,186	2,005	747	1,258	1,895	700	1,195	2,034	739	1,295
75-79	1,286	497	789	1,305	506	799	1,285	490	795	1,312	506	806	1,220	472	748
80+	2,125	715	1,410	2,112	716	1,396	2,100	702	1,398	2,059	688	1,371	2,012	670	1,342

Table 3C.28: Projected Population by Sex and Five Year Age Groups; Makete 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	122,657	58,906	63,751	125,012	60,024	64,988	126,599	60,923	65,676	129,237	62,197	67,040	130,159	62,801	67,358
0 - 4	14,469	7,099	7,370	14,413	7,073	7,340	14,364	7,051	7,313	14,313	7,028	7,285	14,261	7,004	7,257
5 -9	12,941	6,496	6,445	13,344	6,703	6,641	13,648	6,851	6,797	13,844	6,946	6,898	14,183	7,113	7,070
10 -14	13,350	6,865	6,485	13,297	6,800	6,497	13,320	6,798	6,522	13,434	6,847	6,587	13,492	6,871	6,621
15-19	12,389	6,298	6,091	12,469	6,352	6,117	12,570	6,423	6,147	12,574	6,417	6,157	12,589	6,406	6,183
20-24	10,035	5,220	4,815	10,681	5,539	5,142	11,028	5,702	5,326	11,510	5,961	5,549	11,635	6,020	5,615
25-29	8,421	4,035	4,386	8,315	4,103	4,212	8,508	4,300	4,208	8,734	4,490	4,244	9,283	4,817	4,466
30-34	8,573	4,097	4,476	8,691	4,101	4,590	8,734	4,115	4,619	8,812	4,151	4,661	8,593	4,105	4,488
35-39	7,961	3,838	4,123	8,113	3,907	4,206	8,296	3,971	4,325	8,396	3,973	4,423	8,533	3,994	4,539
40-44	6,763	3,137	3,626	7,129	3,286	3,843	7,176	3,327	3,849	7,707	3,578	4,129	7,619	3,578	4,041
45-49	6,253	2,951	3,302	6,296	2,957	3,339	6,466	3,053	3,413	6,408	3,035	3,373	6,640	3,125	3,515
50-54	5,135	2,369	2,766	5,332	2,438	2,894	5,299	2,436	2,863	5,750	2,590	3,160	5,545	2,533	3,012
55-59	4,611	2,002	2,609	4,780	2,110	2,670	4,849	2,164	2,685	4,916	2,198	2,718	5,073	2,282	2,791
60-64	3,466	1,396	2,070	3,879	1,544	2,335	3,943	1,590	2,353	4,461	1,789	2,672	4,277	1,762	2,515
65-69	2,907	1,173	1,734	2,741	1,125	1,616	2,697	1,112	1,585	2,709	1,120	1,589	2,782	1,140	1,642
70-74	2,160	790	1,370	2,368	864	1,504	2,529	916	1,613	2,515	962	1,553	2,518	957	1,561
75-79	1,236	474	762	1,164	447	717	1,175	447	728	1,154	444	710	1,208	453	755
80+	1,987	666	1,321	2,000	675	1,325	1,997	667	1,330	2,000	668	1,332	1,928	641	1,287

Table 3C.29: Projected Population by Sex and Five Year Age Groups; Makete 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	133,290	64,278	69,012	134,557	64,980	69,577	137,292	66,275	71,017	139,188	67,282	71,906	141,355	68,319	73,036
0 - 4	14,214	6,983	7,231	14,163	6,960	7,203	14,121	6,941	7,180	14,084	6,926	7,158	14,047	6,909	7,138
5 -9	14,136	7,093	7,043	14,098	7,077	7,021	14,066	7,063	7,003	14,033	7,050	6,983	14,003	7,037	6,966
10 -14	13,848	7,029	6,819	14,229	7,223	7,006	14,622	7,424	7,198	14,809	7,513	7,296	15,221	7,730	7,491
15-19	12,525	6,378	6,147	12,480	6,323	6,157	12,489	6,309	6,180	12,655	6,398	6,257	12,699	6,404	6,295
20-24	12,045	6,249	5,796	12,003	6,239	5,764	12,217	6,372	5,845	12,144	6,319	5,825	12,202	6,341	5,861
25-29	9,778	5,059	4,719	10,391	5,363	5,028	10,767	5,537	5,230	11,223	5,777	5,446	11,402	5,857	5,545
30-34	8,613	4,189	4,424	8,419	4,227	4,192	8,816	4,485	4,331	8,964	4,650	4,314	9,644	5,020	4,624
35-39	8,774	4,062	4,712	8,931	4,080	4,851	8,936	4,071	4,865	9,075	4,139	4,936	8,904	4,099	4,805
40-44	8,051	3,754	4,297	8,019	3,746	4,273	8,358	3,861	4,497	8,372	3,837	4,535	8,557	3,877	4,680
45-49	6,839	3,225	3,614	7,142	3,367	3,775	7,257	3,419	3,838	7,708	3,645	4,063	7,794	3,718	4,076
50-54	5,978	2,702	3,276	5,806	2,628	3,178	6,188	2,798	3,390	5,955	2,708	3,247	6,326	2,855	3,471
55-59	5,123	2,313	2,810	5,267	2,382	2,885	5,339	2,411	2,928	5,636	2,516	3,120	5,734	2,558	3,176
60-64	4,662	1,915	2,747	4,619	1,925	2,694	4,871	2,050	2,821	4,817	2,047	2,770	4,982	2,119	2,863
65-69	3,003	1,234	1,769	3,346	1,363	1,983	3,458	1,401	2,057	3,897	1,590	2,307	3,849	1,589	2,260
70-74	2,493	962	1,531	2,357	918	1,439	2,383	933	1,450	2,387	933	1,454	2,523	963	1,560
75-79	1,294	490	804	1,406	531	875	1,514	569	945	1,548	608	940	1,566	614	952
80+	1,914	641	1,273	1,881	628	1,253	1,890	631	1,259	1,881	626	1,255	1,902	629	1,273

Table 3C.30: Projected Population by Sex and Five Year Age Groups; Makete 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	143,591	69,440	74,151	146,068	70,603	75,465	147,623	71,507	76,116	150,774	72,933	77,841	151,506	73,512	77,994
0 - 4	14,022	6,899	7,123	14,015	6,899	7,116	14,016	6,902	7,114	14,022	6,909	7,113	14,046	6,924	7,122
5 -9	13,977	7,027	6,950	13,948	7,016	6,932	13,923	7,007	6,916	13,902	7,000	6,902	13,884	6,995	6,889
10 -14	15,186	7,716	7,470	15,156	7,704	7,452	15,134	7,697	7,437	15,112	7,689	7,423	15,088	7,680	7,408
15-19	13,050	6,564	6,486	13,488	6,796	6,692	13,798	6,943	6,855	14,050	7,070	6,980	14,360	7,227	7,133
20-24	12,162	6,322	5,840	12,083	6,243	5,840	12,174	6,286	5,888	12,306	6,340	5,966	12,336	6,353	5,983
25-29	11,765	6,065	5,700	11,820	6,092	5,728	11,949	6,191	5,758	11,958	6,172	5,786	11,995	6,184	5,811
30-34	10,071	5,248	4,823	10,763	5,591	5,172	11,095	5,746	5,349	11,614	6,033	5,581	11,705	6,072	5,633
35-39	8,816	4,144	4,672	8,740	4,238	4,502	8,965	4,431	4,534	9,259	4,661	4,598	9,839	4,992	4,847
40-44	8,833	3,952	4,881	8,943	3,947	4,996	9,003	3,976	5,027	9,124	4,029	5,095	8,863	3,972	4,891
45-49	8,049	3,828	4,221	8,202	3,895	4,307	8,414	3,976	4,438	8,522	3,977	4,545	8,683	4,013	4,670
50-54	6,424	2,910	3,514	6,808	3,071	3,737	6,827	3,093	3,734	7,357	3,334	4,023	7,285	3,346	3,939
55-59	5,876	2,611	3,265	5,984	2,651	3,333	6,083	2,713	3,370	6,118	2,734	3,384	6,304	2,802	3,502
60-64	5,059	2,171	2,888	5,288	2,244	3,044	5,286	2,262	3,024	5,759	2,399	3,360	5,559	2,364	3,195
65-69	4,025	1,665	2,360	4,158	1,759	2,399	4,201	1,780	2,421	4,322	1,850	2,472	4,436	1,906	2,530
70-74	2,747	1,049	1,698	3,115	1,171	1,944	3,094	1,183	1,911	3,611	1,376	2,235	3,297	1,299	1,998
75-79	1,556	612	944	1,480	590	890	1,473	590	883	1,495	600	895	1,557	614	943
80+	1,973	657	1,316	2,077	696	1,381	2,188	731	1,457	2,243	760	1,483	2,269	769	1,500

Table 3C.31: Projected Population by Sex and Five Year Age Groups; Makete 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	155,062	75,141	79,921	156,254	75,818	80,436	159,131	77,187	81,944	161,097	78,194	82,903	163,113	79,211	83,902
0 - 4	14,072	6,939	7,133	14,095	6,953	7,142	14,116	6,965	7,151	14,137	6,977	7,160	14,155	6,987	7,168
5 -9	13,872	6,994	6,878	13,876	7,000	6,876	13,890	7,012	6,878	13,909	7,026	6,883	13,940	7,047	6,893
10 -14	15,069	7,674	7,395	15,046	7,667	7,379	15,029	7,662	7,367	15,008	7,656	7,352	14,995	7,654	7,341
15-19	14,333	7,217	7,116	14,317	7,212	7,105	14,303	7,210	7,093	14,285	7,204	7,081	14,267	7,197	7,070
20-24	12,809	6,572	6,237	13,097	6,727	6,370	13,507	6,939	6,568	13,701	7,036	6,665	13,999	7,197	6,802
25-29	11,968	6,178	5,790	11,921	6,115	5,806	11,967	6,131	5,836	12,145	6,225	5,920	12,166	6,221	5,945
30-34	12,201	6,349	5,852	12,113	6,314	5,799	12,392	6,483	5,909	12,285	6,409	5,876	12,385	6,457	5,928
35-39	10,408	5,267	5,141	11,045	5,576	5,469	11,472	5,778	5,694	11,945	6,020	5,925	12,149	6,128	6,021
40-44	8,926	4,077	4,849	8,710	4,113	4,597	9,137	4,368	4,769	9,301	4,551	4,750	10,019	4,920	5,099
45-49	8,953	4,090	4,863	9,126	4,115	5,011	9,139	4,112	5,027	9,299	4,185	5,114	9,129	4,151	4,978
50-54	7,736	3,528	4,208	7,710	3,520	4,190	8,081	3,658	4,423	8,068	3,618	4,450	8,280	3,677	4,603
55-59	6,519	2,903	3,616	6,795	3,031	3,764	6,975	3,100	3,875	7,373	3,293	4,080	7,538	3,396	4,142
60-64	5,975	2,508	3,467	5,830	2,458	3,372	6,222	2,620	3,602	6,031	2,555	3,476	6,397	2,684	3,713
65-69	4,493	1,939	2,554	4,672	2,012	2,660	4,709	2,026	2,683	5,091	2,157	2,934	5,051	2,155	2,896
70-74	3,731	1,455	2,276	3,679	1,472	2,207	3,890	1,552	2,338	3,881	1,576	2,305	3,991	1,615	2,376
75-79	1,692	669	1,023	1,912	748	1,164	1,955	768	1,187	2,237	880	1,357	2,170	876	1,294
80+	2,305	782	1,523	2,310	785	1,525	2,347	803	1,544	2,401	826	1,575	2,482	849	1,633

Table 3C.32: Projected Population by Sex and Five Year Age Groups; Makete District Council, 2048-2050

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	165,492	80,357	85,135	167,870	81,490	86,380	169,576	82,423	87,153
0 - 4	14,158	6,990	7,168	14,157	6,992	7,165	14,151	6,990	7,161
5 - 9	13,974	7,067	6,907	14,005	7,086	6,919	14,037	7,105	6,932
10 -14	14,986	7,655	7,331	14,996	7,665	7,331	15,012	7,678	7,334
15-19	14,253	7,195	7,058	14,235	7,190	7,045	14,220	7,186	7,034
20-24	13,978	7,191	6,787	13,967	7,189	6,778	13,955	7,186	6,769
25-29	12,570	6,421	6,149	12,974	6,628	6,346	13,266	6,782	6,484
30-34	12,363	6,450	5,913	12,279	6,364	5,915	12,413	6,433	5,980
35-39	12,541	6,330	6,211	12,617	6,390	6,227	12,728	6,467	6,261
40-44	10,484	5,150	5,334	11,208	5,491	5,717	11,563	5,646	5,917
45-49	9,069	4,212	4,857	8,990	4,308	4,682	9,248	4,518	4,730
50-54	8,567	3,754	4,813	8,700	3,760	4,940	8,743	3,783	4,960
55-59	7,722	3,474	4,248	7,923	3,563	4,360	8,104	3,627	4,477
60-64	6,523	2,743	3,780	6,943	2,909	4,034	6,985	2,946	4,039
65-69	5,289	2,237	3,052	5,328	2,257	3,071	5,466	2,325	3,141
70-74	4,068	1,665	2,403	4,320	1,741	2,579	4,282	1,741	2,541
75-79	2,325	925	1,400	2,394	985	1,409	2,456	1,001	1,455
80+	2,622	898	1,724	2,834	972	1,862	2,947	1,009	1,938

Table 3C.33: Projected Population by Sex and Five Year Age Groups; Wang'ing'ombe 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	198,811	93,888	104,923	203,313	96,139	107,174	206,392	97,745	108,647	210,289	99,639	110,650	213,586	101,326	112,260
0 - 4	27,936	14,021	13,915	28,828	14,485	14,343	29,431	14,777	14,654	29,795	14,943	14,852	30,450	15,287	15,163
5 -9	25,949	13,141	12,808	25,855	13,027	12,828	25,859	12,984	12,875	26,188	13,153	13,035	26,245	13,157	13,088
10 -14	25,842	13,105	12,737	26,031	13,231	12,800	26,210	13,371	12,839	26,219	13,350	12,869	26,258	13,342	12,916
15-19	19,536	10,113	9,423	20,774	10,710	10,064	21,498	11,060	10,438	22,376	11,518	10,858	22,681	11,671	11,010
20-24	14,577	6,735	7,842	14,444	6,892	7,552	14,721	7,167	7,554	15,130	7,499	7,631	16,039	8,022	8,017
25-29	13,634	6,159	7,475	13,941	6,208	7,733	14,002	6,205	7,797	14,091	6,253	7,838	13,935	6,243	7,692
30-34	12,101	5,516	6,585	12,376	5,641	6,735	12,685	5,744	6,941	12,800	5,735	7,065	13,094	5,787	7,307
35-39	10,537	4,673	5,864	11,070	4,910	6,160	11,230	4,975	6,255	11,855	5,261	6,594	12,065	5,414	6,651
40-44	9,925	4,447	5,478	10,092	4,522	5,570	10,337	4,615	5,722	10,256	4,623	5,633	10,561	4,728	5,833
45-49	8,910	3,941	4,969	9,126	4,020	5,106	9,269	4,094	5,175	9,708	4,233	5,475	9,863	4,299	5,564
50-54	7,747	3,374	4,373	7,992	3,531	4,461	8,259	3,698	4,561	8,226	3,687	4,539	8,543	3,856	4,687
55-59	5,533	2,355	3,178	6,140	2,600	3,540	6,443	2,718	3,725	7,053	2,985	4,068	7,159	3,054	4,105
60-64	5,126	2,088	3,038	4,944	2,022	2,922	4,698	1,968	2,730	4,678	1,960	2,718	4,758	1,999	2,759
65-69	3,636	1,411	2,225	3,978	1,558	2,420	4,223	1,650	2,573	4,421	1,740	2,681	4,492	1,799	2,693
70-74	3,132	1,178	1,954	3,057	1,155	1,902	2,894	1,108	1,786	2,875	1,101	1,774	2,933	1,117	1,816
75-79	2,491	892	1,599	2,476	885	1,591	2,459	885	1,574	2,484	885	1,599	2,424	856	1,568
80+	2,199	739	1,460	2,189	742	1,447	2,174	726	1,448	2,134	713	1,421	2,086	695	1,391

Table 3C.34: Projected Population by Sex and Five Year Age Groups; Wang'ing'ombe 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	217,199	103,121	114,078	220,422	104,747	115,675	224,396	106,610	117,786	227,344	108,076	119,268	231,837	110,174	121,663
0 - 4	30,315	15,224	15,091	30,201	15,174	15,027	30,094	15,123	14,971	29,985	15,073	14,912	29,877	15,022	14,855
5 -9	26,930	13,451	13,479	27,818	13,916	13,902	28,409	14,199	14,210	28,789	14,372	14,417	29,476	14,742	14,734
10 -14	26,116	13,279	12,837	26,036	13,177	12,859	26,013	13,112	12,901	26,383	13,306	13,077	26,440	13,313	13,127
15-19	23,367	12,054	11,313	23,449	12,110	11,339	23,688	12,278	11,410	23,609	12,214	11,395	23,703	12,229	11,474
20-24	16,898	8,452	8,446	17,944	8,930	9,014	18,627	9,259	9,368	19,357	9,615	9,742	19,721	9,805	9,916
25-29	13,715	6,257	7,458	13,516	6,367	7,149	13,859	6,658	7,201	14,188	6,946	7,242	15,108	7,455	7,653
30-34	13,332	5,841	7,491	13,677	5,907	7,770	13,715	5,874	7,841	13,837	5,943	7,894	13,788	5,959	7,829
35-39	12,452	5,584	6,868	12,552	5,618	6,934	13,015	5,797	7,218	13,046	5,745	7,301	13,395	5,827	7,568
40-44	10,838	4,853	5,985	11,321	5,072	6,249	11,556	5,168	6,388	12,095	5,417	6,678	12,498	5,661	6,837
45-49	10,193	4,426	5,767	10,150	4,404	5,746	10,587	4,582	6,005	10,387	4,535	5,852	10,819	4,698	6,121
50-54	8,617	3,903	4,714	8,808	3,993	4,815	9,008	4,086	4,922	9,327	4,188	5,139	9,682	4,325	5,357
55-59	7,504	3,219	4,285	7,517	3,271	4,246	7,926	3,471	4,455	7,799	3,454	4,345	8,115	3,600	4,515
60-64	4,975	2,099	2,876	5,477	2,312	3,165	5,906	2,448	3,458	6,334	2,648	3,686	6,746	2,805	3,941
65-69	4,468	1,791	2,677	4,326	1,731	2,595	4,159	1,712	2,447	4,135	1,696	2,439	4,269	1,744	2,525
70-74	3,042	1,155	1,887	3,277	1,264	2,013	3,514	1,352	2,162	3,811	1,457	2,354	3,915	1,520	2,395
75-79	2,379	844	1,535	2,281	802	1,479	2,253	802	1,451	2,190	775	1,415	2,289	806	1,483
80+	2,058	689	1,369	2,072	699	1,373	2,067	689	1,378	2,072	692	1,380	1,996	663	1,333

Table 3C.35: Projected Population by Sex and Five Year Age Groups; Wang'ing'ombe 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	234,288	111,395	122,893	238,473	113,422	125,051	241,307	114,837	126,470	245,094	116,648	128,446	248,379	118,282	130,097
0 - 4	29,776	14,975	14,801	29,671	14,926	14,745	29,584	14,885	14,699	29,503	14,848	14,655	29,431	14,817	14,614
5 -9	29,375	14,698	14,677	29,296	14,665	14,631	29,227	14,634	14,593	29,166	14,608	14,558	29,100	14,580	14,520
10 -14	27,128	13,596	13,532	28,094	14,113	13,981	28,645	14,378	14,267	29,098	14,593	14,505	29,769	14,954	14,815
15-19	23,578	12,184	11,394	23,482	12,067	11,415	23,524	12,051	11,473	23,856	12,227	11,629	23,913	12,232	11,681
20-24	20,226	10,070	10,156	20,431	10,190	10,241	20,555	10,288	10,267	20,583	10,292	10,291	20,663	10,301	10,362
25-29	15,877	7,844	8,033	16,898	8,306	8,592	17,521	8,600	8,921	18,253	8,960	9,293	18,562	9,118	9,444
30-34	13,452	5,924	7,528	13,334	6,072	7,262	13,485	6,283	7,202	13,893	6,597	7,296	14,702	7,050	7,652
35-39	13,659	5,875	7,784	13,975	5,931	8,044	14,059	5,931	8,128	14,178	5,979	8,199	14,081	6,002	8,079
40-44	12,692	5,735	6,957	12,984	5,871	7,113	13,340	5,995	7,345	13,460	5,988	7,472	13,802	6,055	7,747
45-49	11,009	4,775	6,234	11,588	5,026	6,562	11,788	5,115	6,673	12,426	5,399	7,027	12,693	5,573	7,120
50-54	9,773	4,360	5,413	9,973	4,439	5,534	10,177	4,537	5,640	10,191	4,574	5,617	10,464	4,670	5,794
55-59	8,211	3,669	4,542	8,461	3,762	4,699	8,566	3,818	4,748	9,053	3,983	5,070	9,112	4,013	5,099
60-64	6,797	2,860	3,937	6,976	2,978	3,998	7,234	3,118	4,116	7,220	3,135	4,085	7,536	3,284	4,252
65-69	4,480	1,830	2,650	4,981	2,034	2,947	5,292	2,146	3,146	5,729	2,326	3,403	5,931	2,425	3,506
70-74	3,890	1,500	2,390	3,772	1,463	2,309	3,562	1,414	2,148	3,569	1,425	2,144	3,628	1,461	2,167
75-79	2,383	838	1,545	2,608	929	1,679	2,790	990	1,800	2,966	1,064	1,902	3,021	1,096	1,925
80+	1,982	662	1,320	1,949	650	1,299	1,958	654	1,304	1,950	650	1,300	1,971	651	1,320

Table 3C.36: Projected Population by Sex and Five Year Age Groups; Wang'ing'ombe 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	251,890	119,992	131,898	255,033	121,598	133,435	259,198	123,489	135,709	261,736	124,826	136,910	266,560	126,995	139,565
0 - 4	29,376	14,797	14,579	29,364	14,794	14,570	29,369	14,804	14,565	29,386	14,819	14,567	29,431	14,849	14,582
5 -9	29,049	14,562	14,487	28,988	14,539	14,449	28,941	14,521	14,420	28,892	14,506	14,386	28,851	14,492	14,359
10 -14	29,691	14,923	14,768	29,652	14,911	14,741	29,603	14,890	14,713	29,559	14,876	14,683	29,513	14,858	14,655
15-19	24,627	12,561	12,066	25,450	12,997	12,453	26,046	13,288	12,758	26,378	13,455	12,923	27,021	13,797	13,224
20-24	20,543	10,253	10,290	20,537	10,207	10,330	20,517	10,147	10,370	20,840	10,326	10,514	20,942	10,351	10,591
25-29	19,119	9,409	9,710	19,241	9,486	9,755	19,468	9,638	9,830	19,432	9,605	9,827	19,568	9,649	9,919
30-34	15,559	7,467	8,092	16,539	7,893	8,646	17,231	8,222	9,009	17,918	8,532	9,386	18,348	8,753	9,595
35-39	13,872	6,017	7,855	13,628	6,107	7,521	13,963	6,394	7,569	14,234	6,645	7,589	15,196	7,162	8,034
40-44	14,061	6,111	7,950	14,472	6,207	8,265	14,528	6,176	8,352	14,673	6,250	8,423	14,683	6,294	8,389
45-49	13,087	5,744	7,343	13,225	5,795	7,430	13,749	5,985	7,764	13,812	5,954	7,858	14,204	6,038	8,166
50-54	10,773	4,802	5,971	11,264	5,035	6,229	11,566	5,156	6,410	12,104	5,412	6,692	12,545	5,659	6,886
55-59	9,499	4,171	5,328	9,438	4,145	5,293	9,918	4,343	5,575	9,710	4,289	5,421	10,167	4,464	5,703
60-64	7,619	3,335	4,284	7,775	3,417	4,358	7,975	3,493	4,482	8,264	3,613	4,651	8,642	3,721	4,921
65-69	6,170	2,539	3,631	6,200	2,586	3,614	6,620	2,794	3,826	6,482	2,753	3,729	6,785	2,889	3,896
70-74	3,790	1,529	2,261	4,175	1,694	2,481	4,607	1,829	2,778	4,895	1,948	2,947	5,376	2,132	3,244
75-79	3,011	1,092	1,919	2,931	1,063	1,868	2,829	1,052	1,777	2,834	1,056	1,778	2,937	1,090	1,847
80+	2,044	680	1,364	2,154	722	1,432	2,268	757	1,511	2,323	787	1,536	2,351	797	1,554

Table 3C.37: Projected Population by Sex Five Year Age Groups; Wang'ing'ombe 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	268,819	128,162	140,657	273,247	130,272	142,975	276,197	131,722	144,475	279,923	133,510	146,413	283,502	135,235	148,267
0 - 4	29,483	14,880	14,603	29,534	14,910	14,624	29,582	14,938	14,644	29,624	14,962	14,662	29,659	14,984	14,675
5 -9	28,827	14,490	14,337	28,843	14,505	14,338	28,874	14,530	14,344	28,905	14,557	14,348	28,975	14,598	14,377
10 -14	29,473	14,846	14,627	29,428	14,832	14,596	29,391	14,822	14,569	29,358	14,812	14,546	29,329	14,809	14,520
15-19	26,972	13,779	13,193	26,932	13,765	13,167	26,905	13,756	13,149	26,879	13,748	13,131	26,840	13,737	13,103
20-24	21,427	10,550	10,877	22,294	11,003	11,291	22,742	11,204	11,538	23,099	11,384	11,715	23,714	11,696	12,018
25-29	19,451	9,600	9,851	19,440	9,549	9,891	19,480	9,535	9,945	19,738	9,658	10,080	19,872	9,719	10,153
30-34	18,791	8,976	9,815	19,082	9,136	9,946	19,173	9,211	9,962	19,272	9,260	10,012	19,366	9,274	10,092
35-39	15,988	7,544	8,444	17,080	8,024	9,056	17,731	8,317	9,414	18,527	8,698	9,829	18,875	8,858	10,017
40-44	14,343	6,256	8,087	14,241	6,431	7,810	14,421	6,669	7,752	14,837	7,001	7,836	15,723	7,496	8,227
45-49	14,493	6,100	8,393	14,888	6,180	8,708	15,026	6,197	8,829	15,137	6,247	8,890	15,066	6,278	8,788
50-54	12,728	5,746	6,982	13,067	5,888	7,179	13,420	6,022	7,398	13,612	6,032	7,580	13,952	6,101	7,851
55-59	10,374	4,557	5,817	10,971	4,812	6,159	11,138	4,894	6,244	11,811	5,200	6,611	12,002	5,339	6,663
60-64	8,769	3,790	4,979	8,949	3,844	5,105	9,167	3,951	5,216	9,173	3,978	5,195	9,467	4,094	5,373
65-69	6,891	2,958	3,933	7,101	3,041	4,060	7,256	3,112	4,144	7,618	3,229	4,389	7,783	3,288	4,495
70-74	5,313	2,124	3,189	5,534	2,249	3,285	5,727	2,358	3,369	5,779	2,388	3,391	6,060	2,517	3,543
75-79	3,107	1,157	1,950	3,468	1,289	2,179	3,730	1,373	2,357	4,067	1,501	2,566	4,249	1,569	2,680
80+	2,389	809	1,580	2,395	814	1,581	2,434	833	1,601	2,487	855	1,632	2,570	878	1,692

Table 3C.38: Projected Population by Sex and Five Year Age Groups; Wang'ing'ombe District Council, 2048-2050

Age Groups	2048			2049			2050		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	286,877	136,876	150,001	290,039	138,475	151,564	294,012	140,307	153,705
0 - 4	29,664	14,988	14,676	29,658	14,990	14,668	29,654	14,993	14,661
5 - 9	29,042	14,641	14,401	29,110	14,682	14,428	29,173	14,721	14,452
10 -14	29,314	14,811	14,503	29,334	14,828	14,506	29,375	14,861	14,514
15-19	26,820	13,734	13,086	26,785	13,723	13,062	26,761	13,719	13,042
20-24	23,674	11,684	11,990	23,649	11,680	11,969	23,634	11,679	11,955
25-29	20,396	9,927	10,469	21,114	10,294	10,820	21,656	10,559	11,097
30-34	19,254	9,234	10,020	19,299	9,218	10,081	19,252	9,141	10,111
35-39	19,488	9,175	10,313	19,612	9,245	10,367	19,903	9,434	10,469
40-44	16,639	7,945	8,694	17,727	8,412	9,315	18,490	8,774	9,716
45-49	14,829	6,296	8,533	14,588	6,407	8,181	14,960	6,725	8,235
50-54	14,225	6,165	8,060	14,660	6,275	8,385	14,761	6,261	8,500
55-59	12,461	5,536	6,925	12,589	5,585	7,004	13,124	5,777	7,347
60-64	9,741	4,210	5,531	10,190	4,418	5,772	10,492	4,526	5,966
65-69	8,072	3,407	4,665	8,063	3,399	4,664	8,500	3,579	4,921
70-74	6,132	2,553	3,579	6,245	2,619	3,626	6,476	2,705	3,771
75-79	4,410	1,641	2,769	4,480	1,694	2,786	4,750	1,810	2,940
80+	2,716	929	1,787	2,936	1,006	1,930	3,051	1,043	2,008

Annex

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