



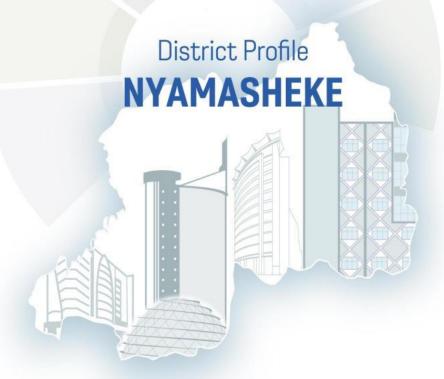




5th

# POPULATION AND HOUSING CENSUS

Rwanda, 2022









# Ministry of Finance and Economic Planning National Institute of Statistics of Rwanda

# Fifth Population and Housing Census, Rwanda, 2022

District Profile Nyamasheke

September 2023

























The Fifth Rwanda Population and Housing Census (RPHC2022) was implemented by the National Institute of Statistics of Rwanda (NISR). Field work was conducted from August 16 <sup>th</sup> to 30 <sup>th</sup> , 2022.
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# LIST OF CONTENTS

LIST OF CONTENTS	I
LIST OF TABLES	III
LIST OF FIGURES	V
FOREWORD	VI
ACKNOWLEDGEMENTS	VII
CHAPTER 1: POPULATION SIZE, SPATIAL DISTRIBUTION, AND STRUCTURE	2
1.1 SIZE AND SPATIAL DISTRIBUTION OF THE POPULATION	2
1.1.1 Size and Spatial Distribution of the Population of Western Province	
1.1.2 Population Density of the Western province by District	
1.1.3 Size and Spatial Distribution of the Population of the Nyamasheke district	
1.1.4 Size and Spatial Distribution of the Population of Nyamasheke district by residence	area4
1.1.5 Age-Sex structure of the Population of Nyamasheke district	5
1.1.6 population share (%) of some specific interventions target groups in Nyamasheke $1$	
by sex	6
CHAPTER 2: CHARACTERISTICS OF THE POPULATION	8
2.1 SOCIO-CULTURAL CHARACTERISTICS OF THE POPULATION	8
2.1.1 Nationality of the population of Nyamasheke district	8
2.1.2 RELIGIOUS AFFILIATION OF THE RESIDENT POPULATION OF NYAMASHEKE DISTR	ICT 8
2.2 MARITAL STATUS OF THE RESIDENT OF NYAMASHEKE DISTRICT	9
2.2.1 Marital status by sector	
2.2.2 Marital status by Age groups	
2.3 EDUCATIONAL CHARACTERISTICS OF THE POPULATION OF NYAMASHEKE DISTRICT	
2.3.1 School attendance	
2.3.2.Gross and Net Attendance Rate (%) in Primary school in Nyamasheke district	
2.3.3 Gross and Net Attendance Rate (%) in Secondary School	
2.3.4 Highest level of school attended in Nyamasheke district	
2.4 CHARACTERISTICS OF THE EMPLOYED POPULATION	
2.4.1 Employment to the population ratio by sex, province, district and area of residence	
2.4.2 Employment to population ratio (EPR) among the resident population of Nyamashe	
aged 16 years and above by age group and sex	1/
CHAPTER 3: SUB-POPULATION	18
3.1 CHILDREN POPULATION (0-17 YEARS)	18
3.1.1 The number and share of children in Nyamasheke district	
3.1.2 Children with birth registration in Nyamasheke District	
3.1.3 Birth registration by sector	
3.2 YOUTH POPULATION IN RWANDA	
3.2.1 The youth population in Nyamasheke district	
3.2.2 Educational characteristics of youth	
3.2.3 Highest level of education attained by youth in Nyamasheke district	
3.2.4 Employment to population ratio among youth (16-30)	
3.2.5 Distribution (%) of the currently employed youth aged 16-30 years by province, dis	
sector and status in employment	22

3.2.6 Proportion of Youth (16-30) neither in employment nor in education or training in	Western
province by sex, district, and area of residence	23
3.3 PERSONS WITH DISABILITIES	24
3.4 ELDERLY POPULATION (60 YEARS AND ABOVE)	25
3.4.1 Elderly population of Nyamasheke by sector	
3.4.2 Employment among elderly people	26
3.4.3 Marital status of elderly people	26
CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS	28
4.1 HOUSEHOLD CHARACTERISTICS	
4.1.1 Number and mean size of the private households	28
4.1.2 Private households' heads of Nyamasheke District	
4.2 HOUSING CHARACTERISTICS	29
4.2.1 Type of habitat	
4.2.2 Tenure of the housing	
4.2.3 Material of the housing units	
4.3 SOURCE OF ENERGY OF THE PRIVATE HOUSEHOLDS	
4.3.1 Grid line connectivity in Nyamasheke district	
4.3.2 Main source of energy for lighting in Nyamasheke district	
4.3.3 Main sources of energy for cooking in Nyamasheke district	
4.3.4 Water and sanitation of the private households in Nyamasheke district	
4.4 ASSETS POSSESSED BY PRIVATE HOUSEHOLDS	
4.4.1 Communication assets possessed by private households in Nyamasheke district	
4.4.2 Access to the Internet	45
CHAPTER 5: AGRICULTURE IN NYAMASHEKE DISTRICT	47
5.1 THE HOUSEHOLDS ENGAGED IN CROP FARMING AND LIVESTOCK HUSBANDLY	Г ТҮРЕS 48 ЭГ
ANNEX A. SUPPLEMENTARY TABLES	50

# LIST OF TABLES

Table 1. 1: Resident population distribution of Western Province by sex and District2
Table 1. 2: Distribution of Resident Population of Nyamasheke District by sector and Sex in 2022 4
Table 1. 3: Distribution (Count and %) of Resident Population of Nyamasheke District by sector and
Area of Residence in 20225
Table 1. 4: Distribution (Count and %) of Resident Population of Nyamasheke District by 5-Year Age
Group and Sex in 20225
Table 1. 5: Number and population share (%) of some specific interventions target groups in
Nyamasheke District by sex
Table 2. 1: Distribution (count and %) of the resident population of Nyamasheke district by
Nationality and sector
Table 2. 2: Distribution (count and %) of the resident population of Nyamasheke district by Religious
Affiliation and residence areas
Table 2. 3: Distribution (%) of the resident population of Nyamasheke district aged 12 years and
above by Marital status and Sector (Both sexes)
Table 2. 4: Distribution (%) of the resident population of Nyamasheke district age 12 years and above
by Marital status and Age groups [Both sexes]
Table 2. 5: Distribution (count and %) of the pre - primary-age (3-5 years) population of Nyamasheke
district by Sector
Table 2. 6: Distribution (count and %) of the primary-age (6-11 years) population of Nyamasheke
district by Sector (Both sexes)
Table 2. 7: Distribution (count and %) of the Secondary-age (12-17 years) population of Nyamasheke
district by Sector (Both sexes)
Table 2. 8: Gross and Net Attendance Rates (%) in Primary School level (Children aged 6-11 years)
of Nyamasheke District by Sex and Sector
Table 2. 9: Gross and Net Attendance Rates (%) in Secondary School level (12-17) of Nyamasheke
District by Sex and Sector
Table 2. 10: Distribution (Count and %) of the resident population of Nyamasheke district aged 3 and
above by highest level of school attended by sector (Both sexes)
Table 2. 11: Employment to population ratio by sex, province, District and area of residence
Table 3. 1: Number and share (%) of children aged 0-17 years among the total resident population of
Nyamasheke district by sex and sector of residence
Table 3. 2: Percentage of the children aged 0-17 in Western province whose birth was registered by
sex, district, and area of residence
Table 3. 3: Percentage of the children aged 0-17 in Nyamasheke district whose birth was registered by
sex, Sector, and area of residence
Table 3. 4: Number and share (%) of the resident youth aged 16-30 years among the total resident
population of Nyamasheke district by Sector of residence and sex (Both sexes)20
Table 3. 5: Distribution (count and %) of the resident youth of Nyamasheke district aged 16-30 years
by Sector of residence and school attendance status (Both sexes)
Table 3. 6: Distribution (count and %) of the youth population of Nyamasheke district aged 16-30
years by Sector of residence and highest level of education attained. (Both sexes)21
Table 3. 7: Employment to population ratio among youth by sex
Table 3. 8: Distribution (%) of the currently employed youth of Nyamasheke district aged 16-30 years
by employment status and sex
Table 3. 9: Proportion of Youth (16-30) neither in employment nor in education or training in Western
province by sex, district, and area of residence

Table 3. 10: Number and share (%) of persons with disabilities in Nyamasheke district 5 years and
above by Sector of residence and sex
Table 3. 11: The share of Persons with Disabilities by types of Disability and district25
Table 3. 12: Number and share (%) of the resident elderly (aged 60 years and above) among the total
resident population of Nyamasheke district by Sector of residence and sex
Table 3. 13: Distribution (count) of the elderly resident (aged 60 years and above) by economic
activity status and sex, and by sector of residence
Table 3. 14: Distribution (%) of the elderly resident (aged 60 years and above) of Nyamasheke district
by sector of residence and marital status (Both sexes)
Table 4. 1: Distribution of the number of households and their corresponding population and mean
size
Table 4. 2: Distribution (count and %) of private households' heads of Nyamasheke district by Sector
and by sex
Table 4. 3: Distribution (count and %) of the private households of Nyamasheke district by type of
habitat and Sector
Table 4. 4: Distribution (%) of the private households of Nyamasheke district by tenure of the housing
units and by Sector
Table 4. 5: Distribution (count and %) of the private households of Nyamasheke district by main
material of the roof of the housing units and by Sector
Table 4. 6: Distribution (count and %) of the private households of Nyamasheke district by main
material of the walls of the housing unit and by Sector
Table 4. 7: Distribution (Count and %) of private households by connection to the National Grid line
in Nyamasheke District by Sector and area of residence
Table 4. 8: Distribution (%) of the private households of Nyamasheke district by connection to the
national grid line and by area of residence
Table 4. 9: Distribution (count and %) of the private households of Nyamasheke district by main
source of energy for lighting and by Sector and area of residence
Table 4. 10: Distribution (count and %) of the private households of Nyamasheke district by main
source of energy for cooking and by Sector and area of residence
Table 4. 11: Distribution (count and %) of the private households of Nyamasheke District by main
source of drnking water and by Sector
Table 4. 12: Distribution (count and %) of the private households of Nyamasheke district by main
type of toilet facility and by Sector and area of residence
Table 4. 13: Distribution (count and %) of the private households of Nyamasheke district by mode of
waste disposal and by Sector
assets by Sector
Table 4. 15: Percentage of private households of Nyamasheke district having access to the Internet by
Sector
Table 5. 1: Distribution of household engaged in livestock husbandly in Nyamasheke district47
Table 5. 2: Number of private households cultivating different types of crops, by Sector
Table 5. 2: Number of private households raising different types of livestock, by Sector
Table 5. 5. Indiffer of private flousefloids faising different types of fivestock, by sector49

# LIST OF FIGURES

Figure 1. 1: Administrative map of Nyamasheke district
Figure 1. 2: Population density (inhabitant per Km²) by district in Western province
Figure 1. 3: Distribution of population density by sectors of Nyamasheke District3
Figure 1. 4: pyramid of the resident population of Nyamasheke district in 20226
Figure 2. 1: Employment to Population Ratio by age group and sex
Figure 4. 1: Distribution (%) of the private households of Nyamasheke district by type of habitat and
by Area of residence
Figure 4. 2: Distribution (%) of the private households of Nyamasheke district by tenure of the
housing and area of residence
Figure 4. 3: Distribution (%) of the private households of Nyamasheke district by main material of the
roof of the housing unit and Area of residence
Figure 4. 4: Distribution (%) of the private households of Nyamasheke district by main material of
walls of the housing unit and by area of residence
Figure 4. 5: Distribution (count and %) of the private households of Nyamasheke district by main
material of the floor of the housing unit and by Sector
Figure 4. 6: Distribution (%) of the private households of Nyamasheke district by main material of
floor of the housing unit and by area of residence
Figure 4. 7: Distribution (%) of the private households of Nyamasheke district by main source of
energy for lighting and by area of residence
Figure 4. 8: Distribution (%) of the private households of Nyamasheke district by main source of
energy for cooking and by area of residence
Figure 4. 9: Distribution (%) of the private households of Nyamasheke district by main source of
energy for cooking and by area of residence41
Figure 4. 10: Distribution (%) of the private households of Nyamasheke district by main source of
water and by area of residence
Figure 4. 11: Distribution (%) of the private households of Nyamasheke district by main type of toilet
facility and by area of residence
Figure 4. 12: Distribution (%) of the private households of Nyamasheke district by mode of waste
disposal and by area of residence
Figure 4. 13: Percentages of the private households of Nyamasheke district that having access to the
Internet by area of residence

#### **FOREWORD**

The Government of Rwanda, through the National Institute of Statistics of Rwanda (NISR) conducted the 2022 Rwanda Population and Housing Census to provide updated demographic, social and economic indicators for policy formulation and planning to support the national development agenda and track the implementation of national, regional, continental and global development goals, such as the First National Strategy for Transformation (NST1 2017-2024); the AU Agenda 2063; and the Sustainable Development Goals (SDGs).

The Population and Housing Census in Rwanda dates back to the year 1978 when the first ever modern census was implemented. The second, third, and fourth censuses were carried out in 1991, 2002, and 2012 respectively. The 2022 Population and Housing Census marks therefore the Fifth in the series following the United Nations Recommendations to conduct a census every ten years.

Considering census' crucial importance for the planning process, the Government of Rwanda has made the Population and Housing Census a priority to be undertaken every 10 years and adopted the use of technologies for timely delivery of census results for use.

Results of the 2022 Population and Housing Census provide population numbers from national to the lowest administrative level, as well as demographic and socio-economic indicators at both national and district levels. The census remains the only national data collection exercise that can provide the lowest levels of disaggregation to support decentralised decision making across the country.

I would like therefore to take this opportunity to thank all stakeholders that contributed to the success of the 2022 Population and Housing Census. They include Ministries and other Government institutions, international organizations such as the World Bank (WB), the European Union (EU), the United Nations Population Fund (UNFPA), One-UN, UN Women, UNICEF, UNECA, the United Kingdom AID (UKAID), the African Development Bank (AfDB), the USAID, Enabel, PARIS 21 and others for their support in diverse ways.

My special thanks go to the local government leaders from the province to the village levels who contributed a lot to the success of the 2022 Population and Housing Census. Exceptional gratitude to all enumerators, teachers and young people who collected the information and all respondents for their cooperation and dedication. The National Institute of Statistics of Rwanda (NISR) deserves special appreciation for the excellent operational and coordination of all census activities.

I finally recommend that the invaluable information contained in different thematic reports of the 5<sup>th</sup> Rwanda Population and Housing Census be used as updated evidence for all decision and policy making for the national, regional and global development programs.

Dr. Uzziel NDAGIJIMA Minister of Finance

#### **ACKNOWLEDGEMENTS**

The National Institute of Statistics of Rwanda (NISR) is pleased to release the results of the Fifth Population and Housing Census (RPHC5). The execution of different Census phases: preparatory works, data collection, data processing, tabulation and data analysis spans a period of about four years between 2020 and 2023.

NISR is pleased to publish the main indicators report as the main flagship report of the RPHC5. This report will be followed by several thematic reports and districts profile reports. The main indicators report covers several issues mainly population size and distribution, education, settlement, population projections to mention but a few. NISR hopes that the results in this report supplemented by the upcoming thematic reports would meet the demand of census data users across the board.

On this occasion, I would like to extend my sincere gratitude to the Government of Rwanda and development partners for availing financial, logistical and technical support. The NISR would like to appreciate all stakeholders who worked tirelessly with us to ensure that the 2022 Rwanda Population and Housing Census operation was successful.

Special recognition also goes to the Ministry of Finance and Economic Planning, Ministry of Defense, Ministry of Local Government, Ministry of Education, Ministry of Foreign Affairs, Ministry of ICT and Innovation, Ministry of Interior, Ministry of Health, Ministry in Charge of Emergency Management, the Rwanda National Police, Rwanda Correctional Services, Rwanda Biomedical Center (RBC), Rwanda Information Society Authority (RISA), Rwanda Utilities Regulatory Authority (RURA), Rwanda Public Procurement Authority (RPPA), Office of Government Spokesperson (OGS), and Rwanda Broadcasting Agency (RBA) for the direct involvement in awareness campaign, logistical and data collection operations.

I also wish to express my appreciation to the local government authorities and NISR staff for their excellent operational organization and to the tens of thousands of enumerators and supervisors for their painstaking efforts throughout the data collection phase.

Finally, the people of Rwanda, residents and visitors, your cooperation was crucial towards the success

of the census.

Thank you.

MURANGWA Yusuf

Director General,

National Institute of Statistics of Rwanda

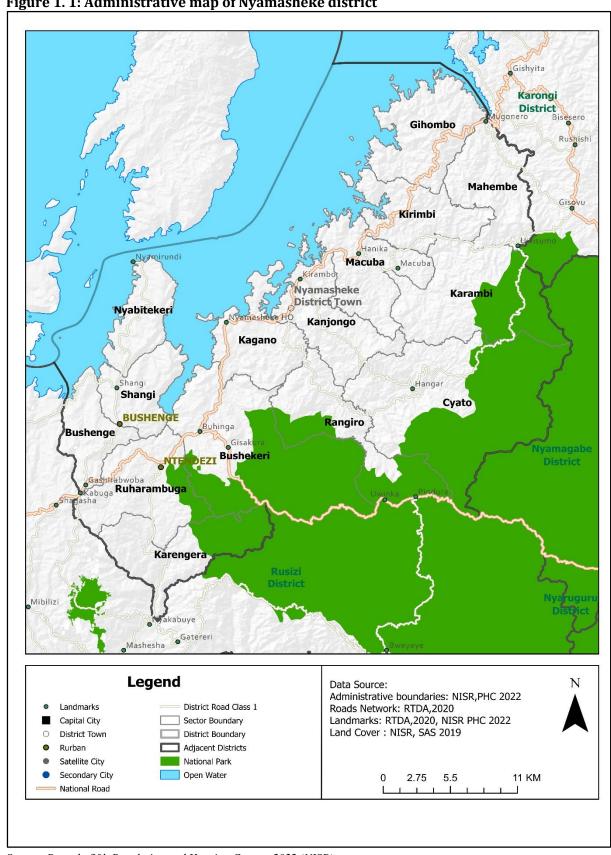


Figure 1. 1: Administrative map of Nyamasheke district

# CHAPTER 1: POPULATION SIZE, SPATIAL DISTRIBUTION, AND STRUCTURE

### 1.1 Size and spatial Distribution of the population

# 1.1.1 Size and Spatial Distribution of the Population of Western Province

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 2,896,484 residents in Western province, which represents 21.86% of the total population of Rwanda (13,246,394 residents). The population of Western province is predominantly female; 1,511,849 are women corresponding to 52.2 % of the total population of Western province. Rubavu is the most populated district with 546,683 residents in 2022. Its population represents 18.9% of the total residents' population of Western province. The least populated district in Western province is Nyabihu with 319,047 inhabitants, corresponding to 11.0% of the total resident population of Western province.

Table 1. 1: Resident population distribution of Western Province by sex and District

District	Frequency				Percent	Percent	
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Rwanda	13,246,394	6,429,326	6,817,068	100	48.5	51.5	-
Western Province	2,896,484	1,384,635	1,511,849	100	47.8	52.2	100
Karongi	373,869	178,417	195,452	100	47.7	52.3	12.9
Rutsiro	369,180	176,498	192,682	100	47.8	52.2	12.7
Rubavu	546,683	267,299	279,384	100	48.9	51.1	18.9
Nyabihu	319,047	150,072	168,975	100	47.0	53.0	11.0
Ngororero	367,955	171,065	196,890	100	46.5	53.5	12.7
Rusizi	485,529	236,426	249,103	100	48.7	51.3	16.8
Nyamasheke	434,221	204,858	229,363	100	47.2	52.8	15.0

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

# 1.1.2 Population Density of the Western province by District

Population density is a measurement of population per unit land area. Density is the number of the inhabitant per Km<sup>2</sup>. The Rwanda Population and Housing Census conducted in 2022 revealed that, the population density in Rwanda is 503 inhabitants per Km<sup>2</sup>. The Western province has 693 inhabitants per Km<sup>2</sup>. The district with a high population density is Rubavu with 1,614 Inhabitants per km<sup>2</sup>. The district with a lowest population density is Karongi with 482 Inhabitants per km<sup>2</sup>. Nyamasheke has a density of 632 Inhabitants per km<sup>2</sup>.

The figure below indicates distribution of population density per district.

Inhabitant/Km2 1,800 1,614 1,600 1,400 1,200 871 1,000 693 800 642 632 565 551 503 482 600 400 wandsteke westen Province 200 490roiero Rubavu Walihu

Figure 1. 2: Population density (inhabitant per Km<sup>2</sup>) by district in Western province

The population density of Nyamasheke district by sector are displayed in the map below:

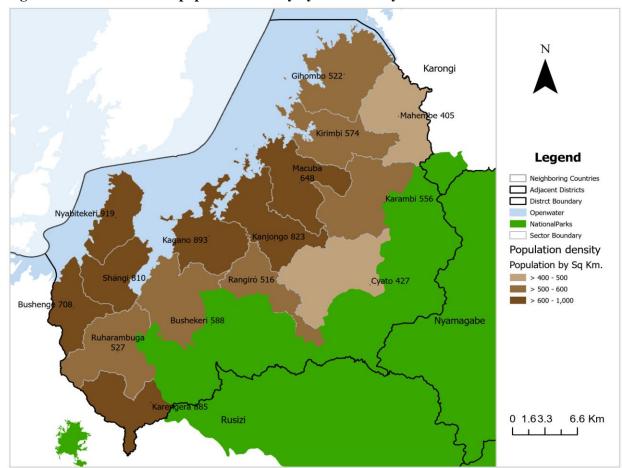


Figure 1. 3: Distribution of population density by sectors of Nyamasheke District

Source: Fifth Rwanda population and housing census, 2022(NISR)(NISR) (NISR)

#### 1.1.3 Size and Spatial Distribution of the Population of the Nyamasheke district

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 434,221 residents in Nyamasheke district, which represent 15.0% % of the total population of Western province (2,896,484 residents). The population of Nyamasheke district is predominantly female: 229,363 are women corresponding to 52.8 % of the total population Nyamasheke district.

The results in previous table 1.1 indicates that females are predominant in all 15 sectors of Nyamasheke district. Kanjongo (40,341 population) and Kagano (39,994 population) are the most populated sectors. They represent 9.3% and 9.2% of the total population of Nyamasheke district, respectively. The two less populated sectors are Rangiro (17,967 inhabitants) and Mahembe (20,043 inhabitants). They represent 4.1% and 4.6% of the total resident population of Nyamasheke district, respectively. The table below 1.2 indicates the number of the population of Nyamasheke district by sector, by sex and their shares across sectors to the total population of Nyamasheke district.

Table 1. 2: Distribution of Resident Population of Nyamasheke District by sector and Sex in 2022

		Frequency			Percent			
District and Sectors	Both sexes	Male	Female	Both	Male	Female	Both	
				sexes			sexes	
Rwanda	13,246,394	6,429,326	6,817,068	100	48.5	51.5	-	
Western Province	2,896,484	1,384,635	1,511,849	100	47.8	52.2	-	
Nyamasheke district	434,221	204,858	229,363	100	47.2	52.8	100	
Bushekeri	29,680	14,067	15,613	100	47.4	52.6	6.8	
Bushenge	22,624	10,571	12,053	100	46.7	53.3	5.2	
Cyato	26,996	12,548	14,448	100	46.5	53.5	6.2	
Gihombo	29,843	14,099	15,744	100	47.2	52.8	6.9	
Kagano	39,994	19,047	20,947	100	47.6	52.4	9.2	
Kanjongo	40,341	19,241	21,100	100	47.7	52.3	9.3	
Karambi	29,726	14,082	15,644	100	47.4	52.6	6.8	
Karengera	32,504	15,399	17,105	100	47.4	52.6	7.5	
Kirimbi	25,647	12,092	13,555	100	47.1	52.9	5.9	
Macuba	33,319	15,818	17,501	100	47.5	52.5	7.7	
Mahembe	20,043	9,519	10,524	100	47.5	52.5	4.6	
Nyabitekeri	29,293	13,663	15,630	100	46.6	53.4	6.7	
Rangiro	17,967	8,354	9,613	100	46.5	53.5	4.1	
Ruharambuga	28,180	13,244	14,936	100	47.0	53.0	6.5	
Shangi	28,064	13,114	14,950	100	46.7	53.3	6.5	

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

#### 1.1.4 Size and Spatial Distribution of the Population of Nyamasheke district by residence area

The results of Rwanda Population and housing census 2022 revealed that, the total population of Rwanda are spatially distributed in rural area that represent 72.1% and urban area represent 27.9%. The Western province is predominantly by the rural area (77.9%) and urban area (22.1%). Nyamasheke district population lives predominantly in rural area 92.3% while urban represents 7.7%. The sectors of Nyamasheke district which are entirely rural are Cyato, Gihombo, Karambi, Karengera, Kirimbi, Macuba, Mahembe, Nyabitekeri and Rangiro. The table below 1.3 illustrates the results.

Table 1. 3: Distribution (Count and %) of Resident Population of Nyamasheke District by sector and Area of Residence in 2022

District and Sectors	Counts			Counts Percent			
	Total	Urban	Rural	Total	Urban	Rural	
Rwanda	13,246,394	3,701,245	9,545,149	100.0	27.9	72.1	
Western province	2,896,484	640,307	2,256,177	100.0	22.1	77.9	
Nyamasheke district	434,221	33,377	400,844	100.0	7.7	92.3	
Bushekeri	29,680	1,551	28,129	100.0	5.2	94.8	
Bushenge	22,624	3,679	18,945	100.0	16.3	83.7	
Cyato	26,996	-	26,996	100.0	-	100.0	
Gihombo	29,843	-	29,843	100.0	-	100.0	
Kagano	39,994	9,949	30,045	100.0	24.9	75.1	
Kanjongo	40,341	14,832	25,509	100.0	36.8	63.2	
Karambi	29,726	-	29,726	100.0	-	100.0	
Karengera	32,504	-	32,504	100.0	-	100.0	
Kirimbi	25,647	-	25,647	100.0	-	100.0	
Macuba	33,319	-	33,319	100.0	-	100.0	
Mahembe	20,043	-	20,043	100.0	-	100.0	
Nyabitekeri	29,293	-	29,293	100.0	-	100.0	
Rangiro	17,967	-	17,967	100.0	-	100.0	
Ruharambuga	28,180	1,017	27,163	100.0	3.6	96.4	
Shangi	28,064	2,349	25,715	100.0	8.4	91.6	

# 1.1.5 Age-Sex structure of the Population of Nyamasheke district

Nyamasheke population is mostly young. 59.50% of the resident population of Nyamasheke is under 25 years, as shown by the age pyramid (Figure 4), reflecting the high level of fertility in the recent past. The elderly (60 years and above) represents 8.13 % of the total population of the district. The table below 1.4 illustrates the results, and more details of sectors are in the annex.

Table 1. 4: Distribution (Count and %) of Resident Population of Nyamasheke District by 5-Year Age Group and Sex in 2022

	Counts					
District and Sectors	Both Sexes	Male	Female	Both Sexes	Male	Female
Nyamasheke District	434,221	204,858	229,363	100	100	100
0-4	57,339	28,689	28,650	13.21	14.00	12.49
5-9	61,621	30,745	30,876	14.19	15.01	13.46
10-14	56,191	28,087	28,104	12.94	13.71	12.25
15-19	48,501	24,179	24,322	11.17	11.80	10.60
20-24	34,686	16,475	18,211	7.99	8.04	7.94
25-29	26,435	12,295	14,140	6.09	6.00	6.16
30-34	25,311	11,236	14,075	5.83	5.48	6.14
35-39	25,356	11,232	14,124	5.84	5.48	6.16
40-44	23,144	9,992	13,152	5.33	4.88	5.73
45-49	15,913	6,696	9,217	3.66	3.27	4.02
50-54	13,090	5,691	7,399	3.01	2.78	3.23
55-59	11,354	4,825	6,529	2.61	2.36	2.85
60-64	12,333	5,263	7,070	2.84	2.57	3.08
65-69	9,023	3,969	5,054	2.08	1.94	2.20
70-74	6,060	2,671	3,389	1.40	1.30	1.48
75-79	3,135	1,223	1,912	0.72	0.60	0.83
80-84	2,485	869	1,616	0.57	0.42	0.70
85+	2,244	721	1,523	0.52	0.35	0.66

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

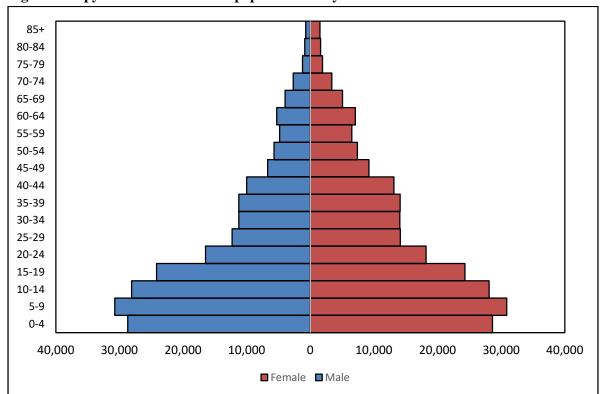


Figure 1. 4: pyramid of the resident population of Nyamasheke district in 2022

# 1.1.6 population share (%) of some specific interventions target groups in Nyamasheke District by sex

The Rwanda population and housing census 2022 indicate the population on specific ages-based programs, policy and strategies interventions in health, education, employment and also indicates the population categories in their respective characteristics such as children, youth, working population, among other things. For instance, children under five years for immunization programs (Under 5 years children), children in school age (3-17 years), people in the official working age group (16 years and above), etc. Knowing the size of such groups is of great importance for the design, implementation, monitoring, and evaluation of programs targeting such groups. The below table gives the size of the main interventions target groups by sex, and their share in the entire population of Nyamasheke district. The population aged 0-17 represents 47.4% of the total population of the district, 16-30 years represent 24.1%; the working age population 16 years and above represents 57.2 % of the same population. The table below shows distribution of Nyamasheke districts by targeted interventions by their age.

Table 1. 5: Number and population share (%) of some specific interventions target groups in Nyamasheke District by sex

Nyamasheke District	Population			Percent			
	Both sexes	Male	Female	Both sexes	Male	Female	
<b>Total Resident Population</b>	434,221	204,858	229,363	100.0	47.2	52.8	
<1	10,681	5,308	5,373	2.5	1.2	1.2	
<5	57,339	28,689	28,650	13.2	6.6	6.6	
1-4	46,658	23,381	23,277	10.7	5.4	5.4	
3-5	37,449	18,880	18,569	8.6	4.3	4.3	
3-6	49,940	25,058	24,882	11.5	5.8	5.7	
0-14	175,151	87,521	87,630	40.3	20.2	20.2	
0-15	185,705	92,854	92,851	42.8	21.4	21.4	
0-17	205,857	103,033	102,824	47.4	23.7	23.7	
6-11	72,125	35,889	36,236	16.6	8.3	8.3	
7-12	71,204	35,479	35,725	16.4	8.2	8.2	
12-17	63,901	32,140	31,761	14.7	7.4	7.3	
13-18	61,608	30,966	30,642	14.2	7.1	7.1	
14-35	150,535	71,654	78,881	34.7	16.5	18.2	
16-30	104,637	50,058	54,579	24.1	11.5	12.6	
15-24	83,187	40,654	42,533	19.2	9.4	9.8	
15-49	199,346	92,105	107,241	45.9	21.2	24.7	
15-64	236,123	107,884	128,239	54.4	24.8	29.5	
16-64	225,569	102,551	123,018	51.9	23.6	28.3	
16-59(female)			115,948			26.7	
14+	269,662	122,589	147,073	62.1	28.2	33.9	
16+	248,516	112,004	136,512	57.2	25.8	31.4	
18+	228,364	101,825	126,539	52.6	23.5	29.1	
21+	201,886	88,900	112,986	46.5	20.5	26.0	
60+	35,280	14,716	20,564	8.1	3.4	4.7	
65+	22,947	9,453	13,494	5.3	2.2	3.1	

## **CHAPTER 2: CHARACTERISTICS OF THE POPULATION**

### 2.1 Socio-cultural characteristics of the population

# 2.1.1 Nationality of the population of Nyamasheke district

The results of 5<sup>th</sup> RPHC-2022 indicate that, the Rwandan population by nationality represent 99.1% and foreigners represent 0.89%. In Western province, foreigners represent 0.54% and Nyamasheke districts, the Rwandan by nationality represent 99.95% and foreigners represent 0.05% (215). Two sectors of Nyamasheke districts that have the highest percentage of foreigners compared to others are Gihombo and Nyabitekeri (1.13% each). The table below illustrates the distribution of the population by nationality with their respective sectors of residence.

Table 2. 1: Distribution (count and %) of the resident population of Nyamasheke district by Nationality and sector

Sectors		Count			%	
	Total	Rwandan	Foreigner	Total	Rwandan	Foreigner
Rwanda	13,246,394	13,129,019	117,375	100	99.11	0.89
Western Province	2,896,484	2,880,813	15,671	100	99.46	0.54
Nyamasheke District	434,221	434,006	215	100	99.95	0.05
Bushekeri	29,680	29,664	16	100	99.95	0.05
Bushenge	22,624	22,616	8	100	99.96	0.04
Cyato	26,996	26,995	1	100	100.00	0.00
Gihombo	29,843	29,804	39	100	99.87	0.13
Kagano	39,994	39,979	15	100	99.96	0.04
Kanjongo	40,341	40,317	24	100	99.94	0.06
Karambi	29,726	29,724	2	100	99.99	0.01
Karengera	32,504	32,504	-	100	100.00	-
Kirimbi	25,647	25,626	21	100	99.92	0.08
Macuba	33,319	33,300	19	100	99.94	0.06
Mahembe	20,043	20,037	6	100	99.97	0.03
Nyabitekeri	29,293	29,256	37	100	99.87	0.13
Rangiro	17,967	17,967	-	100	100.00	
Ruharambuga	28,180	28,167	13	100	99.95	0.05
Shangi	28,064	28,050	14	100	99.95	0.05
Total	434,221	434,006	215	100	99.95	0.05

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

#### 2.1.2 Religious affiliation of the resident population of Nyamasheke District.

In Nyamasheke district, Christianity is the dominant religion, with the following proportions: 30.7% are ADEPR adherents, 26.5% are Catholic, , 25.2% are Protestants, 10.3% are Adventists, and 3.3% other Christian denominations. The Muslim, Jehovah's Witness, and other religious communities make up (0.2%, 0.2%, and 1.9% respectively), while 1.8% of the resident population identified themselves as having no religious affiliation. The table below displays details:

Table 2. 2: Distribution (count and %) of the resident population of Nyamasheke district by Religious Affiliation and residence areas

		Count	0/0				
Religious affiliation	Total	Urban	Rural	Total	Urban	Rural	
Rwanda	13,246,394	3,701,245	9,545,149				
Western Province	2,896,484	640,307	2,256,177				
Nyamasheke district	434,221	33,377	400,844	100	100	100	
Catholic	114,943	10,744	104,199	26.5	32.2	26.0	

		Count			%	
Religious affiliation	Total	Urban	Rural	Total	Urban	Rural
ADEPR	133,305	11,458	121,847	30.7	34.3	30.4
Protestant	109,216	7,236	101,980	25.2	21.7	25.4
Adventist	44,659	1,214	43,445	10.3	3.6	10.8
Other Christians	14,265	1,023	13,242	3.3	3.1	3.3
Muslim	755	132	623	0.2	0.4	0.2
Jehovah witness	784	124	660	0.2	0.4	0.2
Traditional/Animist	83	3	80	0.0	0.0	0.0
Other religion	8,066	611	7,455	1.9	1.8	1.9
No Religion	7,873	794	7,079	1.8	2.4	1.8
Not stated	272	38	234	0.1	0.1	0.1

# 2.2 Marital status of the resident of Nyamasheke District.

### 2.2.1 Marital status by sector

The results of 5RPHC-2022 revealed that 48.1% of the resident population of Nyamasheke district aged 12 and above were living in union (married officially to one wife/husband, married not officially to one wife/husband, live in polygamous union) at the time of the census, while 46.1% were never married. 4.7% were widowed, while separated and divorced were respectively 0.9% and 0.2%. At the sector level, two sectors, Karambi (51.6%) and Rangiro (51.6%) have the highest percentages of the currently married people. Nyabitekeri (49.0%) and Shangi (48.5) have the highest percentages of the never married persons. Bushenge and Shangi sectors have high percentage of widowed persons (6.5% and 5.5% respectively). Details of the resident population of Nyamasheke district aged 12 years and above by marital status and sex is presented in the annex.

Table 2. 3: Distribution (%) of the resident population of Nyamasheke district aged 12 years and above by Marital status and Sector (Both sexes)<sup>1</sup>

Sectors										
Sections	Total population aged 12+	Total	Married to one wife/ husband officially	Married to one wife/ husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed	
Rwanda	9,236,689	100	31.2	16.9	1.1	0.2	1.7	44.4		4.6
Western Province	1,971,410	100	34.1	13.8	1.4	0.2	1.2	44.6		4.8
Nyamasheke district	292,265	100	41.2	5.9	1.0	0.2	0.9	46.1		4.7
Bushekeri	19,306	100	38.4	7.5	1.1	0.2	1.1	47.2		4.4
Bushenge	15,206	100	39.1	4.5	0.4	0.2	1.1	48.2		6.5
Cyato	17,998	100	43.3	4.6	2.5	0.1	0.9	44.3		4.3
Gihombo	19,890	100	38.0	8.7	1.4	0.1	1.0	45.3		5.4
Kagano	26,947	100	39.5	7.4	0.9	0.2	1.0	46.2		4.7
Kanjongo	27,869	100	43.4	6.8	0.6	0.2	0.7	45.0		3.2
Karambi	20,247	100	48.1	2.6	1.4	0.1	0.6	43.2		4.0
Karengera	21,461	100	41.7	6.6	0.7	0.1	1.0	44.9		5.1
Kirimbi	17,303	100	40.4	5.3	1.0	0.1	0.8	46.6		5.7
Macuba	23,075	100	43.5	4.8	0.7	0.2	0.8	45.9		4.1
Mahembe	13,671	100	40.2	8.0	1.2	0.1	0.8	45.2		4.6
Nyabitekeri	20,078	100	39.8	3.9	1.0	0.3	0.7	49.0		5.2
Rangiro	11,689	100	43.7	6.1	1.8	0.1	0.8	43.9	•	3.7
Ruharambuga	18,899	100	38.1	7.1	0.6	0.2	0.9	48.2		5.0
Shangi	18,626	100	40.0	4.2	0.5	0.2	1.1	48.5		5.5

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

<sup>&</sup>lt;sup>1</sup> The Distribution (%) of the resident population of Nyamasheke district aged 12 years and above by Marital status and Sector by Male and by Female is in the annex

### 2.2.2 Marital status by Age groups

The percentages of resident population of Nyamasheke district by marital status vary by age: The percentage of never married persons decreases from 99.9% (age group of 12-14 years) to 0.8% (age group of 80 years and above). The percentage of persons currently living in union starts by increasing from 0.1% (age group of 12-14 years) to a maximum of 89.2% (age group of 40-44 years) before decreasing to 47.7% (age group 80+) due mainly to widowhood (50.8%). The highest percentage of divorced persons is observed from age groups 45-49 and 50-54(0.5% each), while the highest percentage of the separated persons (1.8%) is found in age group 50-54 years.

Table 2. 4: Distribution (%) of the resident population of Nyamasheke district age 12 years and above by Marital status and Age groups [Both sexes]

Age group									
	Total population aged 12+	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Rwanda	9,236,689	100	31.2	16.9	1.1	0.2	1.7	44.4	4.6
Western Province	1,971,410	100	34.1	13.8	1.4	0.2	1.2	44.6	4.8
Nyamasheke district	292,265	100	41.2	5.9	1.0	0.2	0.9	46.1	4.7
12-14	33,195	100	ı	0.1	-	-	0.0	99.9	0.0
15-19	48,501	100	0.0	0.5	0.0	-	0.0	99.4	0.0
20-24	34,686	100	7.5	6.5	0.1	0.0	0.2	85.6	0.0
25-29	26,435	100	39.1	12.8	0.6	0.1	0.9	46.4	0.1
30-34	25,311	100	64.7	12.4	0.9	0.2	1.4	20.0	0.4
35-39	25,356	100	77.0	9.3	1.4	0.3	1.6	9.5	1.0
40-44	23,144	100	80.2	7.4	1.6	0.4	1.7	6.5	2.1
45-49	15,913	100	79.0	6.4	1.9	0.5	1.7	5.4	5.1
50-54	13,090	100	76.5	5.9	2.1	0.5	1.8	4.5	8.7
55-59	11,354	100	74.0	5.7	2.3	0.4	1.5	3.0	13.0
60-64	12,333	100	70.6	5.3	2.7	0.3	1.4	2.5	17.2
65-69	9,023	100	66.0	5.2	2.8	0.2	1.1	1.8	22.8
70-74	6,060	100	61.2	4.9	3.1	0.3	0.9	1.8	27.9
75-79	3,135	100	53.0	4.5	2.6	0.3	1.1	1.2	37.4
80+	4,729	100	41.8	3.4	2.5	0.1	0.5	0.8	50.8

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

### 2.3 Educational Characteristics of the Population of Nyamasheke district

#### 2.3.1 School attendance

Table 2.5 below shows that, in Nyamasheke district, 58.6% of pre-primary-age population (3-5 years) are currently attending school, 41.4% of children have never attended and none (0%) of those children have previously attended (i.e children who have already had prior exposure to pre-primary school education before the time of census but who were not attending nursery school/droped-out during census time).

Rangiro Sector has the highest proportion of children (age between 3 to 5) currently attending school in Nyamasheke District (76.3%). Following closely, the Karambi Sector has a percentage of 70.1% of children currently attending school. Gihombo sector has the lowest percentage of children currently attending school, with only 45.8% enrolled. On the other hand, Gihombo and Karambi sectors have the highest proportion of children aged 3 to 5 who have never attended school (54.2 and 50.9%, respectively).

Table 2. 5: Distribution (count and %) of the pre - primary-age (3-5 years) population of Nyamasheke district by school attendance status and by Sector (both sexes)<sup>2</sup>

				Pre-Prima	ry age(3-5 y	ears)		
		Per	centage			Co	unt	
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
RWANDA	100	-	53.5	46.5	1,071,139	-	573,194	497,945
Western Province	100	ı	50.4	49.6	247,009	ı	124,607	122,402
Nyamasheke District	100	ı	58.6	41.4	37,449	ı	21,936	15,513
Bushekeri	100	-	49.1	50.9	2,768	-	1,358	1,410
Bushenge	100	-	59.8	40.2	1,906	1	1,139	767
Cyato	100	-	58.4	41.6	2,427	-	1,417	1,010
Gihombo	100	-	45.8	54.2	2,574	1	1,179	1,395
Kagano	100	-	59	41	3,533	-	2,084	1,449
Kanjongo	100	-	55.6	44.4	3,313	1	1,842	1,471
Karambi	100	1	70.1	29.9	2,566	1	1,800	766
Karengera	100	1	58.6	41.4	3,035	1	1,778	1,257
Kirimbi	100	1	60.5	39.5	1,986	1	1,201	785
Macuba	100	1	63.1	36.9	2,568	1	1,621	947
Mahembe	100	-	62.8	37.2	1,595	-	1,001	594
Nyabitekeri	100	1	62.2	37.8	2,392	1	1,488	904
Rangiro	100	-	76.3	23.7	1,644	-	1,255	389
Ruharambuga	100	-	54.3	45.7	2,571	-	1,397	1,174
Shangi	100	-	53.5	46.5	2,571	-	1,376	1,195

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

Table 2.6 shows that in Nyamasheke District 92.1% of children aged 6 to 11 years (the official primary school-going age) are currently attending school, 6.4% have never attended school and only 1.6% have previously attended school (which means that 7.9 of children aged 6 to 11 are out of school).

By comparing the distribution of the primary school-age population (6-11 years) across sectors in Nyamasheke District, comparisons reveal the disparities in primary school attendance across different sectors within Nyamasheke District. Sectors like Bushekeri, Cyato and Kagano exhibit lower rates of children currently attending school (89.2%, 89.6% against 90.6%, respectively) and higher rates of

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<sup>&</sup>lt;sup>2</sup> The Distribution (count and %) of the pre - primary-age (3-5 years) population of Nyamasheke district by Sector by Male and by Female is in the Annex

children who have never attended (10.3%, 8.4% against 7.7%, respectively). On the other hand, sectors like Rangiro and Macuba demonstrate higher rates of children currently attending school (95.1 % against 94.7%, respectively) and lower rates of children who have never attended (3.9 against 4.4%, respectively).

Table 2. 6: Distribution (count and %) of the primary-age (6-11 years) population of Nyamasheke district by school attendance status and by Sector (Both sexes)<sup>3</sup>

		Pero	entage		Count					
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended		
RWANDA	100	1.6	89.4	9.1	1,937,762	30,381	1,731,578	175,803		
Western Province	100	1.6	87.9	10.5	459,885	7,319	404,111	48,455		
Nyamasheke District	100	1.6	92.1	6.4	72,125	1,131	66,405	4,589		
Bushekeri	100	0.5	89.2	10.3	5,202	25	4,641	536		
Bushenge	100	1.3	93.9	4.7	3,883	52	3,648	183		
Cyato	100	2.0	89.6	8.4	4,224	84	3,785	355		
Gihombo	100	1.9	91.4	6.7	5,085	97	4,647	341		
Kagano	100	1.7	90.6	7.7	6,583	109	5,965	509		
Kanjongo	100	2.6	91.2	6.2	6,305	161	5,752	392		
Karambi	100	2.3	92.6	5.1	4,814	112	4,457	245		
Karengera	100	1.1	91.7	7.2	5,378	59	4,930	389		
Kirimbi	100	1.9	93.8	4.3	4,436	86	4,161	189		
Macuba	100	0.9	94.7	4.4	5,334	49	5,051	234		
Mahembe	100	1.3	93.7	5.0	3,243	43	3,038	162		
Nyabitekeri	100	1.4	92.7	5.9	4,792	67	4,443	282		
Rangiro	100	1.0	95.1	3.9	3,167	33	3,011	123		
Ruharambuga	100	1.5	92.5	6.1	4,765	70	4,406	289		
Shangi	100	1.7	91.0	7.3	4,914	84	4,470	360		

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

In Nyamasheke District 18.7% of the population aged 12 to 17 have previously attended school (i.e. they dropped out of school), 79.4% are currently attending school and 2.0% have never attended secondary school.

The distribution of the secondary school-age population (12-17 years) across sectors in Nyamasheke District shows that Nyabitekeri sector has the highest percentage of the population aged 12 to 17 currently attending school at 84.3%. Conversely, Cyato sector has the lowest percentage of the population aged 12 to 17 currently attending school with 68.9%. Cyato Sector also has the highest percentage of the population between the ages of 12 and 17 who have never attended school at 3.8%.

Table 2. 7: Distribution (count and %) of the Secondary-age (12-17 years) population of Nyamasheke district by school attendance status and by Sector (Both sexes)<sup>4</sup>

		Perc	entage		Count					
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended		
RWANDA	100	23.7	73.1	3.2	1,886,896	446,854	1,379,599	60,443		
Western Province	100	23.1	73.0	3.9	99,359	314,540	16,706	4,712		
Nyamasheke District	100	18.7	79.4	2.0	63,901	11,919	50,713	1,269		
Bushekeri	100	14.5	83.8	1.8	4,541	657	3,804	80		
Bushenge	100	16.1	82.6	1.4	3,240	521	2,675	44		
Cyato	100	27.2	68.9	3.8	3,560	970	2,454	136		

<sup>3</sup> The Distribution (count and %) of the primary -age (6-11 years) population of Nyamasheke district by school attendance status and by Sector by male and by female is in the annex

<sup>&</sup>lt;sup>4</sup> The Distribution (count and %) of the Secondary-age (12-17 years) population of Nyamasheke district by +school attendance status and by Sector by male and by female is in the annex

		Perc	entage			Cou	ınt	
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
Gihombo	100	18.7	79.5	1.8	4,727	882	3,758	87
Kagano	100	19.2	78.9	1.9	5,884	1,131	4,640	113
Kanjongo	100	20.5	77.2	2.2	5,949	1,221	4,595	133
Karambi	100	23.8	73.1	3.1	4,084	974	2,984	126
Karengera	100	24.3	74.1	1.6	4,343	1,054	3,218	71
Kirimbi	100	15.4	83.3	1.3	3,873	595	3,228	50
Macuba	100	14.6	83.2	2.3	5,167	752	4,297	118
Mahembe	100	16.7	81.1	2.2	3,050	510	2,473	67
Nyabitekeri	100	14.3	84.3	1.4	4,700	671	3,963	66
Rangiro	100	15.6	82.1	2.3	2,468	385	2,027	56
Ruharambuga	100	17.8	80.9	1.3	3,943	702	3,190	51
Shangi	100	20.4	77.9	1.6	4,372	894	3,407	71

### 2.3.2.Gross and Net Attendance Rate (%) in Primary school in Nyamasheke district

Gross and Net Attendance Ratios are used to measure the extent of coverage of an educational program. It gives a comparison of the children attending school with the total size of the school-age population. It can also be used for assessing how far a country has succeeded in bringing to school all those who are eligible to attend.

The results of 5<sup>th</sup> RPHC 2022 reveal that not all children attending primary school level are of the official age for that level (6-11 years). The gross attendance rate in Rwanda is 141.7, in Western province GAR is 139.8 and 146.0 in Nyamasheke districts.

The net attendance rate (NAR) in Primary school for Nyamasheke district (92.1%) is greater than the NAR of Western province (87.8%) as well as that of national level (89.3%).

A Gross Attendance Rate (GAR) of 146.0% in Nyamasheke District for the population 6 to 11 years indicates a high percentage of those who attended primary schools aged below 6 years and or above 11 years. On the other hand, the NAR of 92.1% for the population 6 to 11 years indicates that only 92.1% of the population 6 to 11 years were attending primary schools in Nyamasheke District by 2022 (Table 2.7). In 2022, students older or younger than the official primary school age range made up 36.9% [(GAR146.0–NAR92.1)/GAR146] of the primary school population of Nyamasheke District.

With a NAR of 95.1%, the Rangiro Sector has the greatest percentage of pupils that are attending primary school and are of primary school-age. In comparison to other sectors, the Bushekeri sector has the lowest NAR at 89.2%, indicating a lesser percentage of pupils who are attending primary school within the eligible age range. Almost all sectors have gender parity index greater than 1.00(except Ruharambuga that has 1.00), indicating better access to education for female students compared to male students.

Table 2. 8: Gross and Net Attendance Rates (%) in Primary School level (Children aged 6-11 years) of Nyamasheke District by Sex and Sector<sup>5</sup>

	G	ross Atte	ndance Ra	tes	Ne	et Attend	lance Rates	S
Sectors	Both sexes	Male	Female	Gender Parity Index	Both sexes	Male	Female	Gender Parity Index
RWANDA	141.7	142.0	141.4	1.00	89.3	88.4	90.3	1.02
Western Province	139.8	140.3	139.4	0.99	87.8	86.9	88.7	1.02
Nyamasheke District	146.0	147.6	144.4	1.01	92.1	91.3	92.9	1.02
Bushekeri	148.6	150.7	146.6	0.98	89.2	88.0	90.4	1.03
Bushenge	144.8	146.6	143.0	0.97	93.9	93.4	94.5	1.01
Cyato	140.2	138.8	141.4	0.98	89.6	89.0	90.2	1.01
Gihombo	148.7	151.7	145.9	1.02	91.4	90.9	91.8	1.01
Kagano	144.0	146.1	141.8	0.96	90.6	89.6	91.6	1.02
Kanjongo	144.1	145.8	142.5	0.97	91.2	90.3	92.1	1.02
Karambi	141.5	142.4	140.7	0.98	92.6	91.7	93.4	1.02
Karengera	136.1	136.6	135.7	0.99	91.7	90.6	92.7	1.02
Kirimbi	152.5	153.5	151.5	0.99	93.8	92.9	94.7	1.02
Macuba	157.4	161.8	153.2	0.99	94.7	93.8	95.5	1.02
Mahembe	153.1	155.9	150.3	0.95	93.7	92.6	94.8	1.02
Nyabitekeri	152.5	155.2	149.8	0.96	92.7	91.8	93.6	1.02
Rangiro	144.5	145.6	143.5	0.97	95.1	94.0	96.1	1.02
Ruharambuga	138.4	139.8	137.0	0.99	92.5	92.3	92.6	1.00
Shangi	145.6	146.0	145.2	0.98	91.0	90.5	91.4	1.01

#### 2.3.3 Gross and Net Attendance Rate (%) in Secondary School

The table 2. 9 provides information on the gross and net attendance rates in the secondary school level (12-17 years) in Nyamasheke District, disaggregated by sex and sector. The Western province and Nyamasheke District both have less NARs than the national average (20.6% and 21.5%, respectively, versus 22.3%) when compared to the national average. Comparing males and females in Nyamasheke District in terms of Net Attendance Rates (NAR), the table 2. 9 indicates that a higher proportion of females (25.7%) in Nyamasheke District, within the secondary school-age range (12-17 years), are attending school compared to males (17.2%). Female students older or younger than the official secondary school age range made up 46.1% [(GAR47.7–NAR25.7)/GAR47.7] of the female with secondary school age of Nyamasheke District, while for male students it made up 52.3 % [(GAR36.1–NAR17.2)/GAR36.1].This shows that females have a higher attendance rate in Nyamasheke District compared to males when considering the overall attendance rates, regardless of age or grade-level eligibility.

Among the sectors in Nyamasheke District, Nyabitekeri and Bushenge have the highest GAR for both sexes, with a rate of 50.5% and 49.0% % respectively. Cyato has relatively lower GAR compared to others (25.5%). Ruharambuga has the highest NAR for both sexes in Nyamasheke District, with a rate of 26.8%. Sectors like Cyato, Karambi, Bushekeri and Shangi have relatively lower (less than 20%) NAR compared to others (12.1%, 18.1%, 18.9% and 18.9% respectively).

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<sup>&</sup>lt;sup>5</sup> Enrollment is the act of enrolling or the state of being enrolled while Attendance is (the state of attending) the state of attending; presence.

Table 2. 9: Gross and Net Attendance Rates (%) in Secondary School level (12-17) of Nyamasheke District by Sex and Sector

		Gross A	ttendance F	Rates		Net Atte	ndance Rate	S
Sectors	Both sexes	Male	Female	Gender Parity Index	Both sexes	Male	Female	Gender Parity Index
RWANDA	39.8	35.9	43.7	1.2	22.3	18.8	25.8	1.4
Western Province	37.9	34.4	41.6	1.2	20.6	17.5	23.7	1.4
Nyamasheke District	41.9	36.1	47.7	1.3	21.5	17.2	25.7	1.5
Bushekeri	38.2	34.7	41.8	1.2	18.9	14.9	22.8	1.5
Bushenge	49.0	38.2	60.4	1.5	24.7	18.6	31.1	1.7
Cyato	25.5	27.2	23.9	0.9	12.1	11.5	12.6	1.1
Gihombo	41.5	38.5	44.6	1.1	20.8	17.5	24.1	1.4
Kagano	41.9	35.6	48.5	1.3	21.7	17.7	25.8	1.5
Kanjongo	47.2	42.7	51.8	1.2	24.7	21.1	28.2	1.3
Karambi	35.0	30.1	39.9	1.3	18.1	15.1	21.2	1.4
Karengera	36.5	30.3	42.8	1.4	21.1	16.5	25.8	1.6
Kirimbi	45.0	39.8	50.1	1.3	20.1	15.2	24.8	1.6
Macuba	44.5	39.8	49.3	1.2	22.3	18.3	26.4	1.4
Mahembe	42.1	35.5	48.9	1.3	22.2	16.7	27.9	1.7
Nyabitekeri	50.5	39.4	62.0	1.5	25.6	19.3	32.1	1.7
Rangiro	46.0	42.6	49.6	1.1	22.5	19.9	25.2	1.3
Ruharambuga	47.3	37.8	56.9	1.5	26.8	20.8	32.9	1.6
Shangi	36.0	27.5	44.6	1.6	18.9	13.9	24.0	1.7

# 2.3.4 Highest level of school attended in Nyamasheke district

The results of 5RPHC-2022 indicate the total population of Rwanda aged 3 and above is 11,999,691. The highest level of education attended is categorized into several levels: Never attended School, Nursery, Primary, INGOBOKA/Vocational, Lower secondary, Upper secondary, University, and Not stated. In Rwanda, 16.7% of the population aged 3 years and above has never attended school, while 2.7% have attended nursery, and 59.5% have attended primary school. Other education levels include 0.8% for INGOBOKA/Vocational, 9.6% for lower secondary, 7.1% for upper secondary, 3.6% for university, and 0.0% is not stated.

The total population of the Western province aged 3 and above is 2,613,461. The distribution of the highest level of education attended is like the national level, with slight variations. In Western province, 19.4% of the population has never attended school, while 2.2% have attended nursery, and 60.7% have attended primary school. Other education levels include 0.6% for INGOBOKA/Vocational, 8.7% for lower secondary, 6.2% for upper secondary, 2.2% for university, and 0.0% is not stated.

The total population of Nyamasheke District aged 3 and above is 387,354. In Nyamsheke District, 17.1% of the population has never attended school, while 2.0% have attended nursery, and 64.4% have attended primary school. Other education levels include 0.7% for INGOBOKA/Vocational, 8.5% for lower secondary, 5.6% for upper secondary, 1.8% for university, and 0.0% is not stated. The distribution of the highest level of education attended varies among sectors, with differences in the percentage of individuals at each education level. For example, Cyato has a higher percentage (23.5%) of individuals who have never attended school compared to other sectors, while Kanjongo has a higher percentage of individuals attended upper secondary and university (6.9% and 4.1% respectively). Karambi has a high percentage of individuals who have never attended primary school (70.3%). Each sector has its own unique distribution of educational levels attended by the population. The table below indicates the findings:

Table 2. 10: Distribution (Count and %) of the resident population of Nyamasheke district aged 3 and above by highest level of school attended by sector (Both sexes)<sup>6</sup>

			Hig	hest level of e	education a	ttended				
Sectors	Total (Counts)	Total	Never Attended School	Nursery	Primary	INGOBOKA/ Vocational	Lower secondary	Upper secondary	University	Not stated
RWANDA	11,999,691	100	16.7	2.7	59.5	0.8	9.6	7.1	3.6	0.0
Western Province	2,613,461	100	19.4	2.2	60.7	0.6	8.7	6.2	2.2	0.0
Nyamasheke District	387,354	100	17.1	2.0	64.4	0.7	8.5	5.6	1.8	0.0
Bushekeri	26,397	100	20.9	1.8	63.0	0.5	7.6	4.9	1.4	0.0
Bushenge	20,191	100	15.9	1.7	64.4	1.0	8.9	5.7	2.3	0.0
Cyato	24,004	100	23.5	3.3	63.7	0.2	5.0	3.4	0.9	0.0
Gihombo	26,828	100	15.4	1.7	66.2	0.8	9.3	5.1	1.5	-
Kagano	35,634	100	16.4	1.8	63.6	1.2	8.6	6.1	2.3	0.0
Kanjongo	36,449	100	16.4	2.2	60.3	0.8	9.4	6.9	4.1	0.0
Karambi	26,238	100	14.8	1.6	70.3	0.2	6.9	5.0	1.2	0.0
Karengera	28,504	100	18.6	1.4	67.0	0.5	6.8	4.6	1.0	0.0
Kirimbi	23,034	100	13.2	2.1	66.3	1.0	9.3	6.2	1.9	0.0
Macuba	29,928	100	15.7	2.6	63.5	0.6	9.2	6.4	1.8	-
Mahembe	17,910	100	13.2	2.1	67.4	0.6	9.7	5.9	1.2	0.0
Nyabitekeri	26,137	100	16.6	1.4	62.4	0.5	10.9	6.5	1.7	-
Rangiro	15,800	100	18.2	3.4	62.2	0.6	8.7	5.5	1.3	0.0
Ruharambuga	25,330	100	18.2	2.0	62.4	0.8	8.4	6.1	2.0	-
Shangi	24,970	100	19.4	1.0	64.9	0.5	8.1	4.5	1.5	-

### 2.4 Characteristics of the employed population

The official working age in Rwanda is 16 years and above. Aggregate employment generally increases with growing population. Therefore, the ratio of Employment to the working age population (employment to population ratio) is an important indicator of the capacity of the Economy to provide employment to a growing population. A decline in the employment-to population ratio is often regarded as an indicator of economic slowdown and a decline in total employment as an indicator of a more severe economic downturn.

## 2.4.1 Employment to the population ratio by sex, province, district and area of residence.

The results presented in the below table 2.9 shows that the employment to population ratio stood at 45.9 in Rwanda, it is lower among females (40.2 percent) than males (52.4 percent). On the other side, it was observed that the employment to population ratio is higher in urban areas of Rwanda (53.5 percent) than in rural areas (42.7 percent).

It was observed that in Western province, the employment to population ratio stood at 42.3 percent, it is higher in urban areas (48.2 percent) than in rural areas of Western province (40.6 percent).

It was also revealed that the employment to population ratio is 42.5 percent among people residing in Nyamasheke districts, it is higher in urban areas (54.6 percent) than in rural areas of Nyamasheke (41.5 percent).

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<sup>&</sup>lt;sup>6</sup> The Distribution (Count and %) of the resident population of Nyamasheke district age 3 and above by highest level of school attended by sector(male, female) is in the annex

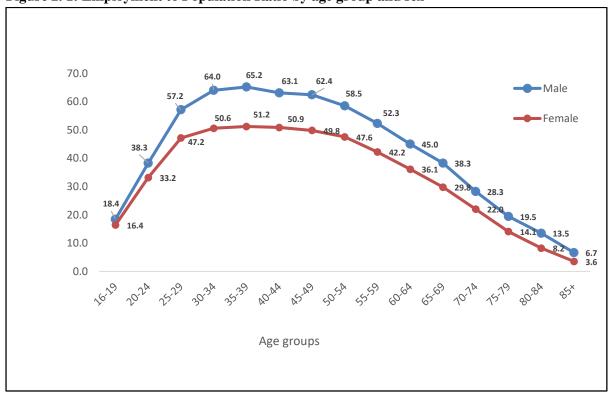
Table 2. 11: Employment to population ratio by sex, province, District and area of residence

	Total				Urban		Rural			
District	Both	Male	Female	Both	Male	Female	Both	Male	Female	
	Sexes			Sexes			Sexes			
Rwanda	45.9	52.4	40.2	53.5	62.7	44.8	42.7	47.9	38.3	
Western Province	42.3	47.9	37.6	48.2	55.7	41.7	40.6	45.6	36.5	
Karongi	36.4	41.6	32.0	51.2	59.4	43.9	34.9	39.7	30.9	
Rutsiro	44.2	49.0	40.3	49.6	57.3	43.1	43.9	48.5	40.2	
Rubavu	48.5	55.8	42.1	47.7	56.5	39.9	49.5	54.8	45.0	
Nyabihu	46.2	50.6	42.5	47.9	52.7	44.0	45.6	50.0	42.1	
Ngororero	34.8	40.5	30.3	44.2	51.5	37.9	34.3	39.8	29.9	
Rusizi	41.9	48.0	36.6	47.6	54.3	41.6	39.0	44.8	34.2	
Nyamasheke	42.5	47.0	38.8	54.6	58.7	51.2	41.5	46.0	37.8	

# 2.4.2 Employment to population ratio (EPR) among the resident population of Nyamasheke and aged 16 years and above by age group and sex

Figure 2.1 allows the study of intensity of Employment to population ratio and its variation by sex. The figure reveals the following remarks: The employment to population ratio among males as well as females increases from age group 16-19 to 35-44 and starts decreasing from age group 45-49 to 85 years and above as people starts getting very older and retire. It was observed that in district of Nyamasheke, the highest employment to population ratio among males stands at 65.2% and was observed in age group 35-39, On the other side the highest employment to population among females is 51.2% and was also observed in the age group 35-39. The lowest employment to population ratio among males stands at 6.7% and was observed among males in the age group 85+, the lowest employment to population ratio among females is 3.6% and was observed among females in the age group 85+.

Figure 2. 1: Employment to Population Ratio by age group and sex



Source: Fifth Rwanda population and housing census, 2022(NISR)(NISR)

### **CHAPTER 3: SUB-POPULATION**

### 3.1 Children Population (0-17 years)

According to the UN Convention on the Rights of the Child (1989), a child is defined as every human being under 18 unless, under the law applicable to the child, majority is attained earlier. It is relevant to underline here that this definition by age coincides with that of Rwanda, as stipulated in Article 3 of the National Law n° 54/2011 of 14 December 2011 relating to the rights and the protection of the child, which stipulates that a child is any person under the age of 18. The age range (0–17) adopted for this report reflects this definition.

### 3.1.1 The number and share of children in Nyamasheke district

At the national level, the children population constitute 44.5% of the total population of 13,246,394 residents. The Western province has 1,355,679 children with a share of 46.8% of the total resident population. In Nyamasheke District, the children constitute 47.4% district's resident population, with a higher percentage of males compared to females (50.3% vs 44.8%). The children's share is higher in Bushekeri (50.3%) and lower in Karambi (45.6%). The table below indicate distribution of children by sector and by sex.

Table 3. 1: Number and share (%) of children aged 0-17 years among the total resident population of Nyamasheke district by sex and sector of residence.

_	Total R	esident popu	lation	Total r	esident chil	dren	Child	ren shai	re (%)
Sectors	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	13,246,394	6,429,326	6,817,068	5,896,601	2,949,970	2,946,631	44.5	45.9	43.2
Western Province	2,896,484	1,384,635	1,511,849	1,355,679	678,057	677,622	46.8	49.0	44.8
Nyamasheke District	434,221	204,858	229,363	205,857	103,033	102,824	47.4	50.3	44.8
Bushekeri	29,680	14,067	15,613	14,915	7,446	7,469	50.3	52.9	47.8
Bushenge	22,624	10,571	12,053	10,658	5,366	5,292	47.1	50.8	43.9
Cyato	26,996	12,548	14,448	12,558	6,175	6,383	46.5	49.2	44.2
Gihombo	29,843	14,099	15,744	14,680	7,317	7,363	49.2	51.9	46.8
Kagano	39,994	19,047	20,947	18,931	9,559	9,372	47.3	50.2	44.7
Kanjongo	40,341	19,241	21,100	18,421	9,128	9,293	45.7	47.4	44.0
Karambi	29,726	14,082	15,644	13,563	6,798	6,765	45.6	48.3	43.2
Karengera	32,504	15,399	17,105	15,386	7,752	7,634	47.3	50.3	44.6
Kirimbi	25,647	12,092	13,555	12,217	6,092	6,125	47.6	50.4	45.2
Macuba	33,319	15,818	17,501	15,411	7,690	7,721	46.3	48.6	44.1
Mahembe	20,043	9,519	10,524	9,422	4,763	4,659	47.0	50.0	44.3
Nyabitekeri	29,293	13,663	15,630	13,915	7,021	6,894	47.5	51.4	44.1
Rangiro	17,967	8,354	9,613	8,746	4,351	4,395	48.7	52.1	45.7
Ruharambuga	28,180	13,244	14,936	13,224	6,634	6,590	46.9	50.1	44.1
Shangi	28,064	13,114	14,950	13,810	6,941	6,869	49.2	52.9	45.9

Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 3.1.2 Children with birth registration in Nyamasheke District

The results of the 5<sup>th</sup> RPHC 2022 indicate that the percentage of children whose birth was registered 94.3% at the national level. The birth registration rate in Nyamasheke district is 97.6%. The performance of birth registration is nearly identical, with a rate of 97.5% in urban areas and 97.6% in rural areas of Nyamasheke district. The table below illustrates the findings:

Table 3. 2: Percentage of the children aged 0-17 in Western province whose birth was registered by sex, district, and area of residence.

		Total			Urbai	n		Rural	
District	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.4	94.5
Western province	95.1	95.0	95.1	95.3	95.2	95.4	95.0	94.9	95.0
Karongi	95.5	95.6	95.5	95.2	95.3	95.1	95.6	95.6	95.6
Rutsiro	92.5	92.3	92.7	95.2	95.1	95.3	92.3	92.1	92.5
Rubavu	93.8	93.7	93.8	94.6	94.5	94.6	92.8	92.8	92.9
Nyabihu	93.6	93.5	93.6	91.9	91.7	92.1	94.1	94.1	94.1
Ngororero	93.9	93.9	93.9	97.2	97.1	97.3	93.7	93.7	93.7
Rusizi	97.6	97.6	97.7	97.7	97.6	97.7	97.6	97.5	97.7
Nyamasheke	97.6	97.5	97.6	97.5	97.2	97.8	97.6	97.6	97.6

Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

#### 3.1.3 Birth registration by sector

The results of the 5<sup>th</sup> RPHC-2022 indicate that birth registration varies across sectors and areas of residence (urban and rural) in Nyamasheke district. Among the 15 sectors in the district, only six (Bushekeri, Bushenge, Kagano, Kanjongo, Ruharambuga, and Shangi) have urban areas. High percentages of birth registrations are observed in Rangiro and Shangi, both with a rate of 98.6%, while the lowest rates are found in Bushekeri and Nyabitekeri, both at 96.6%. The percentage of birth registration for males is similar to that of females. Additionally, birth registration rates in urban and rural areas of Nyamasheke district are also nearly identical.

Table 3. 3: Percentage of the children aged 0-17 in Nyamasheke district whose birth was registered by sex, Sector, and area of residence.

		Total			Urban		J	Rural	
Sectors	Both Sexes	Male	Female	Both Sexes	Male	Female	Both sexes	Male	Female
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.4	94.5
Western Province	95.1	95.0	95.1	95.3	95.2	95.4	95.0	94.9	95.0
Nyamasheke District	97.6	97.5	97.6	97.5	97.2	97.8	97.6	97.6	97.6
Bushekeri	96.6	96.5	96.6	97.4	97.0	97.8	96.5	96.4	96.6
Bushenge	98.1	98.0	98.1	98.2	98.2	98.3	98.0	98.0	98.1
Cyato	98.2	98.3	98.2	-	-	-	98.2	98.3	98.2
Gihombo	96.7	96.6	96.7	-	-	-	96.7	96.6	96.7
Kagano	97.7	97.5	97.8	97.8	97.5	98.0	97.6	97.5	97.8
Kanjongo	96.7	96.7	96.8	96.9	96.5	97.3	96.6	96.8	96.5
Karambi	98.0	98.0	98.1	-	-	-	98.0	98.0	98.1
Karengera	97.8	97.9	97.7	-	-	-	97.8	97.9	97.7
Kirimbi	97.5	97.5	97.4	-	-	-	97.5	97.5	97.4
Macuba	98.2	98.3	98.1	-	-	-	98.2	98.3	98.1
Mahembe	97.0	96.9	97.2	-	-	-	97.0	96.9	97.2
Nyabitekeri	96.6	96.5	96.8	-	-	-	96.6	96.5	96.8
Rangiro	98.6	98.7	98.5	-	-	-	98.6	98.7	98.5
Ruharambuga	98.1	98.0	98.1	98.2	98.0	98.4	98.1	98.0	98.1
Shangi	98.6	98.5	98.6	98.7	98.8	98.7	98.5	98.5	98.6

Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 3.2 Youth population in Rwanda

For statistical purposes, the United Nations defines 'youth', as those persons between the ages of 15 and 24 years, without prejudice to other definitions by Member States. Considering the current priorities and trends of Rwanda's Development, the definition of Youth in terms of age has been revised in this policy. It was brought from 14–35 years to 16–30 years.

# 3.2.1 The youth population in Nyamasheke district

The results of 5th RPHC-2022 revealed that the youth population represent 27.14% (3,595,670) of the total population (13,246,394). The youth population in Nyamasheke district was 104,637 which represents 24.1% of the total resident population of the district (434,221). The sector with the highest youth share is Cyato (26.1%) while Shangi (22.4%) has the lowest share of youth. The table below indicate distribution of youth by sector, and by sex.

Table 3. 4: Number and share (%) of the resident youth aged 16-30 years among the total resident population of Nyamasheke district by Sector of residence and sex (Both sexes)

	7	Total resident population		Youth res	ident populat years)	ion (16-30		Youth share (%	
Sector	Both	Male	Female	Both	Male	Female	Both	Male	Female
	sexes			sexes			sexes		
Rwanda	13,246,394	6,429,326	6,817,068	3,595,670	1,767,063	1,828,607	27.1	27.4	26.8
Nyamasheke district	434,221	204,858	229,363	104,637	50,058	54,579	24.1	24.4	23.8
Bushekeri	29,680	14,067	15,613	6,895	3,285	3,610	23.2	23.4	23.1
Bushenge	22,624	10,571	12,053	5,174	2,489	2,685	22.9	23.5	22.3
Cyato	26,996	12,548	14,448	7,036	3,320	3,716	26.1	26.5	25.7
Gihombo	29,843	14,099	15,744	7,023	3,400	3,623	23.5	24.1	23.0
Kagano	39,994	19,047	20,947	9,568	4,595	4,973	23.9	24.1	23.7
Kanjongo	40,341	19,241	21,100	10,097	4,813	5,284	25.0	25.0	25.0
Karambi	29,726	14,082	15,644	7,379	3,529	3,850	24.8	25.1	24.6
Karengera	32,504	15,399	17,105	7,556	3,601	3,955	23.2	23.4	23.1
Kirimbi	25,647	12,092	13,555	6,288	3,029	3,259	24.5	25.0	24.0
Macuba	33,319	15,818	17,501	8,485	4,186	4,299	25.5	26.5	24.6
Mahembe	20,043	9,519	10,524	4,962	2,364	2,598	24.8	24.8	24.7
Nyabitekeri	29,293	13,663	15,630	6,931	3,208	3,723	23.7	23.5	23.8
Rangiro	17,967	8,354	9,613	4,127	1,970	2,157	23.0	23.6	22.4
Ruharambuga	28,180	13,244	14,936	6,821	3,293	3,528	24.2	24.9	23.6
Shangi	28,064	13,114	14,950	6,295	2,976	3,319	22.4	22.7	22.2

Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 3.2.2 Educational characteristics of youth

Youth who never attended school represent 5.1 % of the youth resident population at national level; it represents 6.6% of the total resident population in Western province and 4.5% of the total resident population of Nyamasheke district. The percentage of youth who never attended school varies a lot within sectors of Nyamasheke district. The highest percentage was registered in Cyato (7.6%) while the lowest percentages were registered in Bushenge (2.9%), and Nyabitekeri (3.1%).

Table 3. 5: Distribution (count and %) of the resident youth of Nyamasheke district aged 16-30 years by Sector of residence and school attendance status (Both sexes)<sup>7</sup>

			Count			Percentage						
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	1	Is currently attending	Has never attended	Not stated		
Rwanda	3,595,670	2,599,130	811,008	185,092	440	100	72.3	22.6	5.2	0.0		
Western Province	757,749	531,726	175,896	50,078	49	100	70.2	23.2	6.6	0.0		
Nyamasheke District	104,637	70,338	29,561	4,733	5	100	67.2	28.3	4.5	0.0		
Bushekeri	6,895	4,586	1,976	332	1	100	66.5	28.7	4.8	0.0		

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<sup>&</sup>lt;sup>7</sup> The Distribution (count and %) of the resident youth of Nyamasheke district aged 16-30 years by Sector of residence and school attendance status for male and for female is in the annex

			Count					Percentag	ge	
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously attended	Is currently attending	Has never attended	Not stated
Bushenge	5,174	3,355	1,670	149	0	100	64.8	32.3	2.9	0.0
Cyato	7,036	5,343	1,160	532	1	100	75.9	16.5	7.6	0.0
Gihombo	7,023	4,471	2,256	296	0	100	63.7	32.1	4.2	0.0
Kagano	9,568	6,359	2,785	423	1	100	66.5	29.1	4.4	0.0
Kanjongo	10,097	6,552	3,114	429	2	100	64.9	30.8	4.2	0.0
Karambi	7,379	5,446	1,554	379	0	100	73.8	21.1	5.1	0.0
Karengera	7,556	5,716	1,516	324	0	100	75.6	20.1	4.3	0.0
Kirimbi	6,288	3,897	2,154	237	0	100	62.0	34.3	3.8	0.0
Macuba	8,485	5,353	2,637	495	0	100	63.1	31.1	5.8	0.0
Mahembe	4,962	3,334	1,436	192	0	100	67.2	28.9	3.9	0.0
Nyabitekeri	6,931	4,182	2,531	218	0	100	60.3	36.5	3.1	0.0
Rangiro	4,127	2,698	1,228	201	0	100	65.4	29.8	4.9	0.0
Ruharambuga	6,821	4,806	1,772	243	0	100	70.5	26.0	3.6	0.0
Shangi	6,295	4,240	1,772	283	0	100	67.4	28.1	4.5	0.0

#### 3.2.3 Highest level of education attained by youth in Nyamasheke district

In Nyamasheke district, among all youths, 52.2% attained only the primary school level, 22.9% attained the lower secondary education, 16.2 % attained the upper secondary education, 3.2% attained university, and 4.5% have not attended any formal of school.

The highest level of education attained varies across sectors of the district. The sector with the highest percentage of youth never attended school and primary education is Cyato (7.6% and 68.3% respectively). The percentage of youth with university level is high in Kanjongo (5.6%). The table below indicates details:

Table 3. 6: Distribution (count and %) of the youth population of Nyamasheke district aged 16-30 years by Sector of residence and highest level of education attended. (Both sexes)<sup>8</sup>

Sectors	Total counts	Total	Never attended School	Nursery	Primary	INGOBOKA/V ocational	Lower secondary	Upper secondary	University
Rwanda	3,595,224	100	5.1	0.1	50.6	0.8	21.9	16.2	5.1
Western Province	757,697	100	6.6	0.1	52.4	0.7	21.2	15.7	3.4
Nyamasheke District	104,632	100	4.5	0.1	52.2	0.8	22.9	16.2	3.2
Bushekeri	6,894	100	4.8	-	55.6	0.7	21.7	14.8	2.4
Bushenge	5,174	100	2.9	0.1	48.7	1.3	25.2	17.6	4.1
Cyato	7,035	100	7.6	0.1	68.3	0.3	13.1	9.1	1.4
Gihombo	7,023	100	4.2	0.1	50.2	1.5	26.3	15.0	2.8
Kagano	9,567	100	4.4	0.0	49.8	1.4	23.3	17.1	4.0
Kanjongo	10,095	100	4.2	0.0	47.3	0.8	23.6	18.5	5.6
Karambi	7,379	100	5.1	0.0	60.2	0.2	18.1	14.2	2.1
Karengera	7,556	100	4.3	0.0	61.0	0.6	17.9	13.9	2.3
Kirimbi	6,288	100	3.8	-	48.1	1.1	26.6	16.9	3.5
Macuba	8,485	100	5.8	1.0	46.5	0.7	24.6	18.0	3.4
Mahembe	4,962	100	3.9	-	51.2	0.7	26.4	16.1	1.7
Nyabitekeri	6,931	100	3.1	0.0	41.5	0.8	29.8	20.9	3.9
Rangiro	4,127	100	4.9	0.0	50.5	0.4	25.0	16.8	2.4
Ruharambuga	6,821	100	3.6	0.1	51.7	1.2	21.2	18.4	3.9
Shangi	6,295	100	4.5	0.0	53.1	0.9	23.7	14.5	3.2

Source: Fifth Rwanda population and housing census, 2022(NISR)

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<sup>&</sup>lt;sup>8</sup> The Distribution (count and %) of the youth population of Nyamasheke district aged 16-30 years, categorized by sector of residence and highest level of education attended, for both male and female is attached in Annex.

#### 3.2.4 Employment to population ratio among youth (16-30)

The Census results showed that In Rwanda the employment to population ratio among youth stands at 40.3%, it is higher among males than females 44.8% and 36.2 % respectively. It was observed that in the district of Nyamasheke, the employment to population ratio among youth stands at 34.1%, it is higher in among males (36.6%) than females (31.8%)

The highest employment to population ratio among youth in Nyamasheke district was observed in Ruharambuga (42.4%) and Bushekeri (42.1%), the lowest employment to population ratio among youth was observed in in Nyabitekeri (17.8%) and Kirimbi (20.5%).

Table 3. 7: Employment to population ratio among youth by sex

Sector		Sex	
	Male	Female	Both Sexes
Rwanda	44.8	36.2	40.3
Western Province	39.8	32.9	36.2
Nyamasheke District	36.6	31.8	34.1
Bushekeri	44.9	39.5	42.1
Bushenge	32.8	29.5	31.1
Cyato	40.6	37.1	38.8
Gihombo	37.1	33.3	35.1
Kagano	33.0	31.3	32.1
Kanjongo	36.6	32.4	34.4
Karambi	43.4	38.4	40.8
Karengera	43.3	31.5	37.1
Kirimbi	24.0	17.2	20.5
Macuba	39.4	38.7	39.1
Mahembe	40.8	36.2	38.4
Nyabitekeri	20.2	15.7	17.8
Rangiro	33.3	30.6	31.9
Ruharambuga	46.0	39.0	42.4
Shangi	29.1	24.1	26.5

Source: Fifth Rwanda population and housing census, 2022(NISR)

# 3.2.5 Distribution (%) of the currently employed youth aged 16-30 years by province, district, sector and status in employment

In Nyamasheke district, the majority of youth aged 16-30 currently employed are employees, (61.3%) followed by own account worker without regular employees (28.0%). The highest percentages of youth employees are found in Cyato (73.4%) and Mahembe(73.1%) while the lowest is in Bushenge (39.5%). The highest percentages of currently employed population who worked as own account worker without regular employees among youth are found in Bushenge (48%) and Kagano(36.1%) while the lowest are observed in Cyato (17.8%), Karengera(20.6%) and Bushekeri(20.8%).

Table 3. 8: Distribution (%) of the currently employed youth of Nyamasheke district aged 16-30 years by employment status and sex.

Sector	Count	Total	Employee	Employer (with regular employees)	Own account worker (without regular employees)	Member of cooperative	Contributing family worker	Others
Rwanda	1,424,101	100	66.6	0.7	25.5	0.3	4.6	2.3
Western Province	270,144	100	64.4	0.6	26.2	0.2	5.9	2.6
Nyamasheke Total	35,552	100	61.3	0.6	28.0	0.3	6.4	3.4
Bushekeri	2,897	100	67.8	0.3	20.8	0.1	9.6	1.3
Bushenge	1,609	100	39.5	0.6	48.0	0.2	9.6	2.1

Sector	Count	Total	Employee	Employer (with regular employees)	Own account worker (without regular employees)	Member of cooperative	Contributing family worker	Others
Cyato	2,724	100	73.4	0.5	17.8	0.7	0.9	6.8
Gihombo	2,460	100	60.3	0.5	31.2	0.1	5.2	2.8
Kagano	3,039	100	56.5	0.3	36.1	0.5	5.2	1.3
Kanjongo	3,453	100	56.1	0.6	33.8	0.3	2.8	6.4
Karambi	3,009	100	63.4	1.8	22.9	0.3	5.0	6.7
Karengera	2,795	100	72.0	0.4	20.6	0.1	3.8	3.1
Kirimbi	1,287	100	57.3	0.3	28.4	0.7	7.2	6.1
Macuba	3,307	100	42.5	0.7	34.7	0.6	18.3	3.2
Mahembe	1,899	100	73.1	0.8	22.2	0.1	3.1	0.7
Nyabitekeri	1,232	100	68.1	0.5	25.6	0.1	5.4	0.3
Rangiro	1,315	100	66.5	0.5	23.3	-	5.4	4.3
Ruharambuga	2,864	100	68.4	0.5	24.1	0.1	5.7	1.2
Shangi	1,662	100	55.2	0.4	32.6	0.3	8.4	3.2

# 3.2.6 Proportion of Youth (16-30) neither in employment nor in education or training in Western province by sex, district, and area of residence

The results of 5RPHC-2022 indicate that, In Rwanda the proportion of Youth (16-30) neither in employment nor in education or training stood at 39.5 %. It is higher among females (43.8 %) than males (34.9 %). In Western province, the proportion of youth (16-30) neither in employment nor in education or training is 42.6 %, it is lower among males (38.5 %) than females (46.3%). 2022 census results also revealed that the aforementioned proportion is higher in rural areas of Western province (44.6 percent) than in urban areas of Western province (36.1 percent). The proportion of youth (16-30) neither in employment nor in education or training among people residing in Nyamasheke district stood at 40.1 percent. It is much higher (41.0 percent) among people residing in rural areas of Nyamasheke district than the ones residing in urban areas of Nyamasheke district (29.8 percent). The table below (Table 2.10) indicates results on Proportion of Youth (16-30) neither in employment nor in education or training in Western province by Sex, District, and Area of Residence.

Table 3. 9: Proportion of Youth (16-30) neither in employment nor in education or training in Western province by sex, district, and area of residence

		Urba	n		Rura	ıl		Tota	l
Sectors	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
Rwanda	25.0	38.3	32.0	39.3	46.4	43.0	34.9	43.8	39.5
Western Province	29.8	41.8	36.1	41.3	47.8	44.6	38.5	46.3	42.6
Nyamasheke District	27.9	31.5	29.8	38.5	43.4	41.0	37.7	42.4	40.1
Bushekeri	14.8	15.5	15.2	30.4	38.5	34.6	29.5	37.2	33.5
Bushenge	31.9	37.5	34.9	39.6	38.7	39.1	38.5	38.5	38.5
Cyato	-	-	-	42.0	49.4	45.9	42.0	49.4	45.9
Gihombo	-	-	-	32.3	38.3	35.4	32.3	38.3	35.4
Kagano	33.5	32.3	32.9	41.9	43.1	42.5	39.7	40.2	40.0
Kanjongo	24.4	31.0	28.0	40.4	45.8	43.2	34.4	39.9	37.3
Karambi	-	-	-	38.1	41.9	40.1	38.1	41.9	40.1
Karengera	-	-	-	38.6	49.8	44.5	38.6	49.8	44.5
Kirimbi	-	-	-	43.2	52.8	48.2	43.2	52.8	48.2
Macuba	-	-	-	35.3	36.5	35.9	35.3	36.5	35.9
Mahembe	-	-	-	33.1	37.3	35.3	33.1	37.3	35.3
Nyabitekeri	-	-	-	45.5	48.6	47.2	45.5	48.6	47.2
Rangiro	-	-	-	37.7	44.4	41.2	37.7	44.4	41.2
Ruharambuga	15.7	20.6	18.5	32.4	35.3	33.9	31.8	34.6	33.3
Shangi	36.9	40.9	38.9	47.8	48.6	48.2	46.9	48.1	47.5

Source: Fifth Rwanda population and housing census, 2022(NISR)(NISR)

#### 3.3 Persons with disabilities

In 2015, 193 countries agreed to the 2030 Agenda for Sustainable Development and its Sustainable Development Goals with a commitment where possible, "to disaggregate the statistics they generate by disability to provide important insights about the extent to which persons with disabilities (PWDs) are being included in society, benefit from government programmes, or are included in the workforce.

At the national level, 3.4% of the resident population aged 5 years and above have a disability while in Nyamasheke district the disability prevalence rate is 4.3%. At sector level, the highest prevalence rates of the resident population aged 5 years and above with disability are in Kirimbi (6.5%) and Mahembe (5.9%), while the lowest is in Ruharambuga and Macuba with (2.4%) and (2.9%) respectively.

Table 3. 10: Number and share (%) of persons with disabilities in Nyamasheke district 5 years and above by Sector of residence and sex

Sector	Total resident population age 5 years and above		ersons age 5 yea bove with disab		Prevalence of disability
Sector	Both sexes	Both sexes	Male	Female	Both sexes
Rwanda	11,537,934	391,775	174,949	216,826	3.4
Western Province	2,515,660	88,967	39,357	49,610	3.5
Nyamasheke district	376,882	16,020	7,031	8,989	4.3
Bushekeri	25,471	1,006	439	567	3.9
Bushenge	19,728	851	345	506	4.3
Cyato	23,014	771	328	443	3.4
Gihombo	25,776	941	451	490	3.7
Kagano	34,690	1,365	607	758	3.9
Kanjongo	35,276	1,880	806	1,074	5.3
Karambi	25,910	907	415	492	3.5
Karengera	27,857	1,543	652	891	5.5
Kirimbi	22,435	1,466	592	874	6.5
Macuba	29,280	839	377	462	2.9
Mahembe	17,437	1,025	450	575	5.9
Nyabitekeri	25,673	1,263	554	709	4.9
Rangiro	15,424	635	289	346	4.1
Ruharambuga	24,496	584	297	287	2.4
Shangi	24,415	944	429	515	3.9

Source: Fifth Rwanda population and housing census, 2022(NISR)

Regarding the prevalence of disability among the population age 5 years and above by type of disability, 1.4% have a disability of not seeing, 1.1% have a disability of walking. All the remaining type of disabilities (Hearing, communicating, Remembering or concentrating, self-care, short stature and albinism their respective prevalence is under 1%)

By district, Nyamasheke has the highest prevalence rate of residents with seeing disability (1.71%) and the lowest is in Ngororero (1.13%).

In Nyamasheke district, seeing disability (1.71%) is followed by walking disability (1.59%), remembering or concentrating (0.75%) and hearing disability (0.67%).

Table 3. 11: The share of Persons with Disabilities by types of Disability and district

District	Total population age 5 years and above	Seeing	Hearing	Walking	Communicating	Remembering or concentrating	Self-care	Short stature	Albinism
Rwanda	11,537,934	1.40	0.60	1.10	0.40	0.60	0.40	0.10	0.02
Western	2,515,660	1.42	0.57	1.24	0.37	0.60	0.38	0.09	0.02
Karongi	328,774	1.64	0.66	1.36	0.38	0.62	0.41	0.08	0.01
Rutsiro	322,578	1.20	0.55	1.16	0.35	0.55	0.36	0.11	0.02
Rubavu	470,176	1.32	0.50	0.95	0.30	0.48	0.28	0.08	0.02
Nyabihu	278,236	1.47	0.54	1.24	0.31	0.63	0.40	0.09	0.02
Ngororero	321,989	1.13	0.49	1.25	0.35	0.54	0.40	0.11	0.02
Rusizi	417,025	1.44	0.58	1.19	0.43	0.67	0.42	0.09	0.03
Nyamasheke	376,882	1.71	0.67	1.59	0.46	0.75	0.45	0.11	0.02

## 3.4 Elderly Population (60 years and above)

Rwanda has enacted laws such as the Law No 088/01 of 07/09/2020 (Office of the Official Gazette of Rwanda, 2020) on Presidential order ratifying the protocol to the African charter on human and peoples' rights on the rights of older persons in Africa adopted by the twenty sixth ordinary session of the Assembly, held in Addis Ababa, Ethiopia, on 31 January 2016 through an Official Gazette No.27 of 07/09/2020 and Law No.59/2008 of 10/09/2008 on prevention and punishment of gender-based violence (Office of the Official Gazette of Rwanda, 2008), whose Article 32 sets the penalty for violence against an elderly person. It is over two decades since the United Nations convened the First World Assembly on Ageing (Vienna, 1982) (National Academy of Sciences, National Research Council, 2001)) that launched an international action programme, which was the first international instrument on ageing, to provide a foundation for the formulation of policies and programmes on ageing. This was done to guarantee economic and social security to older persons and other opportunities to contribute to national development.

#### 3.4.1 Elderly population of Nyamasheke by sector

In 2022, the elderly persons constitute 8.1% of the total resident population of Nyamasheke district. The share of the elderly females is higher than the male's one (9% vs. 7.2%), reflecting the higher life expectancy for women.

By sector, Nyabitekeri (10.5%) and Bushenge (10.2%) have the highest share of elderly among their total population while Bushekeri and Kanjongo have the lowest (6.8% each).

Table 3. 12: Number and share (%) of the resident elderly (aged 60 years and above) among the total resident population of Nyamasheke district by Sector of residence and sex

Sector		Total Population		7	Fotal elderly Population	Share of elderly population among total population (%)			
Sector	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	13,246,394	6,429,326	6,817,068	862,929	356,467	506,462	6.5	5.5	7.4
Western Province	2,896,484	1,384,635	1,511,849	199,206	81,166	118,040	6.9	5.9	7.8
Nyamasheke district	434,221	204,858	229,363	35,280	14,716	20,564	8.1	7.2	9.0
Bushekeri	29,680	14,067	15,613	2,010	848	1,162	6.8	6.0	7.4
Bushenge	22,624	10,571	12,053	2,300	968	1,332	10.2	9.2	11.1
Cyato	26,996	12,548	14,448	1,990	816	1,174	7.4	6.5	8.1
Gihombo	29,843	14,099	15,744	2,285	981	1,304	7.7	7.0	8.3

			Total elderly	Share of elderly population					
Sector	Population				Population	among total population (%)			
Sector	Both	Male	Female	Both sexes	Male	Female	Both	Male	Female
	sexes						sexes		
Kagano	39,994	19,047	20,947	3,052	1,267	1,785	7.6	6.7	8.5
Kanjongo	40,341	19,241	21,100	2,740	1,149	1,591	6.8	6.0	7.5
Karambi	29,726	14,082	15,644	2,734	1,134	1,600	9.2	8.1	10.2
Karengera	32,504	15,399	17,105	2,816	1,231	1,585	8.7	8.0	9.3
Kirimbi	25,647	12,092	13,555	1,944	782	1,162	7.6	6.5	8.6
Macuba	33,319	15,818	17,501	2,688	1,084	1,604	8.1	6.9	9.2
Mahembe	20,043	9,519	10,524	1,580	649	931	7.9	6.8	8.8
Nyabitekeri	29,293	13,663	15,630	3,066	1,303	1,763	10.5	9.5	11.3
Rangiro	17,967	8,354	9,613	1,345	543	802	7.5	6.5	8.3
Ruharambuga	28,180	13,244	14,936	2,240	917	1,323	7.9	6.9	8.9
Shangi	28,064	13,114	14,950	2,490	1,044	1,446	8.9	8.0	9.7

#### 3.4.2 Employment among elderly people

In Rwanda, people keep on working until old age, the share of employed persons among the elderly population stands at 28.2%. The aforementioned share is higher among the elderly males (33.7%) than elderly females (24.3%).

In Nyamasheke district, 29.2 % of elderly people were employed. The percentage of employed elderly people is higher among males than elderly females (34.3% vs. 25.6%). Employment among elderly residents is high in Ruharambuga (43.9%) and Bushenge (41.7%). It is low in Kirimbi sector (15.1%).

Table 3. 13: Distribution (count) of the elderly resident (aged 60 years and above) by economic activity status and sex, and by sector of residence

Sectors	Total Resident Elderly people			Total	employed e population		Share of employed people among the elderly population			
Sectors	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
Rwanda	862,929	356,467	506,462	243,350	120,122	123,228	28.2	33.7	24.3	
Western Province	199,206	81,166	118,040	52,799	25,644	27,155	26.5	31.6	23.0	
Nyamasheke district	35,280	14,716	20,564	10,297	5,041	5,256	29.2	34.3	25.6	
Bushekeri	2,010	848	1,162	794	389	405	39.5	45.9	34.9	
Bushenge	2,300	968	1,332	960	439	521	41.7	45.4	39.1	
Cyato	1,990	816	1,174	469	238	231	23.6	29.2	19.7	
Gihombo	2,285	981	1,304	635	328	307	27.8	33.4	23.5	
Kagano	3,052	1,267	1,785	906	407	499	29.7	32.1	28.0	
Kanjongo	2,740	1,149	1,591	891	441	450	32.5	38.4	28.3	
Karambi	2,734	1,134	1,600	814	405	409	29.8	35.7	25.6	
Karengera	2,816	1,231	1,585	699	362	337	24.8	29.4	21.3	
Kirimbi	1,944	782	1,162	293	152	141	15.1	19.4	12.1	
Macuba	2,688	1,084	1,604	896	413	483	33.3	38.1	30.1	
Mahembe	1,580	649	931	504	249	255	31.9	38.4	27.4	
Nyabitekeri	3,066	1,303	1,763	558	317	241	18.2	24.3	13.7	
Rangiro	1,345	543	802	274	140	134	20.4	25.8	16.7	
Ruharambuga	2,240	917	1,323	983	451	532	43.9	49.2	40.2	
Shangi	2,490	1,044	1,446	621	310	311	24.9	29.7	21.5	

Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 3.4.3 Marital status of elderly people

In Nyamasheke district, more than half of the elderly population (70.1%) were married(married to 0ne wife/husband officially, married to one wife/husband not officially/ live in polygamous union) and 26.8 % were widowed. The rate of celibacy among elderly was 1.9% while divorce or separation rate is 1.4%. Marital status among the elderly varies slightly by sector of residence. Marriage among elderly people is more important in Kanjongo (76.2%) and Karambi (75.8%) sectors. widowhood is widespread

in Kirimbi (34.3%) and Bushenge (31.5% each) and lowest in Kanjongo (20.9%) and Rangiro (21.0%) sectors. The table below illustrates distribution of elderly people across sectors.

Table 3. 14: Distribution (%) of the elderly resident (aged 60 years and above) of Nyamasheke district by sector of residence and marital status (Both sexes)

Sectors of residence	Total resident elderly (counts)	Total (%)	Married to one wife/ husband officially	Married to one wife/ husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Rwanda	862,929	100	54.5	8.3	2.4	0.3	1.7	2.2	30.6
Western Province	199,206	100	56.5	7.4	3.2	0.2	1.1	1.9	29.7
Nyamasheke district	35,280	100	62.4	4.9	2.8	0.3	1.1	1.9	26.8
Bushekeri	2,010	100	61.3	5.7	2.0	0.3	1.5	1.9	27.1
Bushenge	2,300	100	60.5	4.0	0.7	0.0	1.3	2.0	31.5
Cyato	1,990	100	60.3	3.1	8.9	-	0.6	0.8	26.3
Gihombo	2,285	100	60.1	4.9	2.3	0.2	1.3	1.9	29.3
Kagano	3,052	100	60.1	4.8	1.8	0.3	1.2	2.4	29.3
Kanjongo	2,740	100	66.5	7.4	2.3	0.3	0.8	1.8	20.9
Karambi	2,734	100	67.2	3.2	5.4	0.2	0.4	1.1	22.5
Karengera	2,816	100	62.7	5.0	2.3	0.2	1.2	2.2	26.4
Kirimbi	1,944	100	55.4	4.8	2.9	0.1	1.3	1.3	34.3
Macuba	2,688	100	65.4	4.9	2.2	0.3	1.1	1.2	24.9
Mahembe	1,580	100	63.3	6.1	2.9	0.3	0.8	2.2	24.4
Nyabitekeri	3,066	100	65.2	3.8	2.5	0.5	1.0	1.6	25.5
Rangiro	1,345	100	63.4	7.2	4.8	0.1	1.3	2.3	21.0
Ruharambuga	2,240	100	59.8	5.4	1.2	0.3	1.3	3.0	29.0
Shangi	2,490	100	61.5	4.3	1.2	0.5	1.4	2.2	28.9

#### CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS

#### 4.1 Household characteristics

In this chapter 5<sup>th</sup> Population and housing census 2022 investigated households and housing characteristics; those include household size, head of household by sex, type of habitat, housing tenure, materials used for construction, sources of energy used for lighting and cooking, water sources, sanitation facilities, asset possessed by household and mode of waste and disposals.

#### 4.1.1 Number and mean size of the private households

The results of 5<sup>th</sup> RPHC 2022 indicate the total of 3,312,743 private households in Rwanda. in Western province, they are 671,506 and 95,229 in Nyamasheke district. The average household size in Nyamasheke district is 4.5 persons per household.

At the Sector level, the highest sizes are found in Shangi (4.8 persons/household) while the smallest household sizes are found in Mahembe (4.2 persons/household each).

The table below indicates number of households and size of household members per sector.

Table 4. 1: Distribution of the number of households and their corresponding population and mean size.

Sectors	Number of private Households	Corresponding population <sup>9</sup>	Average Size of Household
Rwanda	3,312,743	13,100,600	4.0
Western Province	671,506	2,871,195	4.3
Nyamasheke Total	95,229	433,196	4.5
Bushekeri	6,290	29,597	4.7
Bushenge	4,862	22,620	4.7
Cyato	5,912	26,979	4.6
Gihombo	6,751	29,800	4.4
Kagano	8,821	39,827	4.5
Kanjongo	9,087	39,923	4.4
Karambi	6,752	29,713	4.4
Karengera	6,963	32,471	4.7
Kirimbi	5,659	25,638	4.5
Macuba	7,345	33,270	4.5
Mahembe	4,725	20,010	4.2
Nyabitekeri	6,216	29,276	4.7
Rangiro	3,967	17,964	4.5
Ruharambuga	6,021	28,085	4.7
Shangi	5,858	28,023	4.8

Source: Fifth Rwanda population and housing census, 2022(NISR)

# 4.1.2 Private households' heads of Nyamasheke District

The results of 5<sup>th</sup> RPHC 2022 revealed that 28.9% of private households are headed by women at national level. In Nyamasheke district, private households headed by females are 28.8%. At sector level, the highest percentage of households headed by women are found in Bushenge sector (32.2%) while the lowest is found in Karambi sector (25.1%).

<sup>9</sup> This population does not include the resident population from Institutional Households.

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Table 4. 2: Distribution (count and %) of private households' heads of Nyamasheke district by Sector and by sex

		Count			Percentage	
Sectors	Total	Male Headed HHs	Female Headed HHs	Total	Male Headed HHs	Female Headed HHs
Rwanda	3,312,743	2,355,298	957,445	100	71.1	28.9
Western Province	671,506	472,913	198,593	100	70.4	29.6
Nyamasheke	95,229	67,766	27,463	100	71.2	28.8
Bushekeri	6,290	4,485	1,805	100	71.3	28.7
Bushenge	4,862	3,298	1,564	100	67.8	32.2
Cyato	5,912	4,235	1,677	100	71.6	28.4
Gihombo	6,751	4,644	2,107	100	68.8	31.2
Kagano	8,821	6,287	2,534	100	71.3	28.7
Kanjongo	9,087	6,711	2,376	100	73.9	26.1
Karambi	6,752	5,054	1,698	100	74.9	25.1
Karengera	6,963	5,136	1,827	100	73.8	26.2
Kirimbi	5,659	3,981	1,678	100	70.3	29.7
Macuba	7,345	5,334	2,011	100	72.6	27.4
Mahembe	4,725	3,236	1,489	100	68.5	31.5
Nyabitekeri	6,216	4,379	1,837	100	70.4	29.6
Rangiro	3,967	2,735	1,232	100	68.9	31.1
Ruharambuga	6,021	4,231	1,790	100	70.3	29.7
Shangi	5,858	4,020	1,838	100	68.6	31.4

# 4.2 Housing Characteristics

# 4.2.1 Type of habitat

The results of 5<sup>th</sup> Population and Housing Census 2022 revealed that in Western province the predominant type of habitat is Umudugudu "Planned rural settlement" (70.5%) and Dispersed or isolated housing (18.3%). It is the same as in Nyamasheke district as one of districts of the Western province. The most common type of habitat in Nyamasheke district is Umudugudu "Planned rural settlement" (74.5%) followed by Dispersed or isolated housing (22.2%).

The type of habitat varies across sectors. Umudugudu "Planned rural settlement" is most prevalent in Nyabitekeri and Shangi with a rate of 98.6% each and Karengera(98.2%) while Gihombo has the lowest with 30.2%.

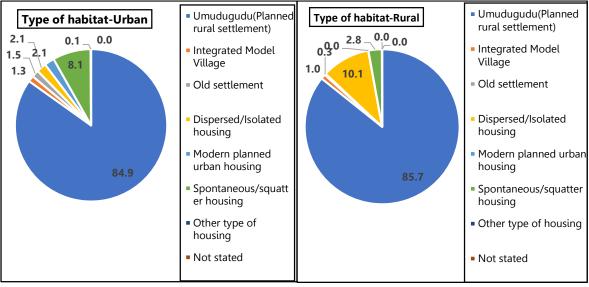
Gihombo has the highest percentage of dispersed or isolated housing units at 64.7%, while Karengera and Shangi have the lowest at 0.2% and 0.4 respectively. The table below displays results by sector.

Table 4. 3: Distribution (count and %) of the private households of Nyamasheke district by type of habitat and Sector

	er Is	Percentage										
Sectors	Total number of households	Total	Umudugudu (Planned rural	Integrated model village	Old settlement	Dispersed/ Isolated housing	Modern planned urban housing	Spontaneous/ squatter housing	Other type of housing	Not stated		
Rwanda	3,312,743	100	65.4	0.8	2.3	14.9	6.9	8.9	0.8	0.0		
Western Province	671,506	100	70.5	0.9	3.7	18.3	1.2	4.6	0.8	0.0		
Nyamasheke District	95,229	100	74.5	1.3	0.5	22.2	0.0	1.0	0.5	0.0		
Nyamasheke Urban	35,056	100	84.9	1.3	1.5	2.1	2.1	8.1	0.1	0.0		
Nyamasheke Rural	69,881	100	85.7	1.0	0.3	10.1	0.0	2.8	0.0	0.0		
Bushekeri	6,290	100	77.3	3.4	1.2	17.5	0.0		0.5	0.0		
Bushenge	4,862	100	95.3	0.8	0.3	3.2	0.0	0.3	0.1	-		
Cyato	5,912	100	87.5	0.1	0.7	10.0	-	0.1	1.6	-		
Gihombo	6,751	100	30.2	0.1	2.1	64.7	0.0	2.6	0.3	-		
Kagano	8,821	100	53.0	0.0	0.1	46.3	0.0	0.5	0.1	-		
Kanjongo	9,087	100	61.9	2.9	0.4	32.7	0.0	1.7	0.5	-		
Karambi	6,752	100	74.8	5.4	0.5	17.4	-	1.8	0.1	-		
Karengera	6,963	100	98.2	0.4	0.1	0.2	-	0.6	0.5	-		
Kirimbi	5,659	100	54.1	0.0	0.5	43.6	0.1	1.0	0.7	-		
Macuba	7,345	100	63.1	0.2	0.5	32.2	0.0	2.0	2.0	-		
Mahembe	4,725	100	63.8	1.0	1.0	30.4	0.2	2.9	0.8	-		
Nyabitekeri	6,216	100	98.6	0.3	-	1.1	-	-		-		
Rangiro	3,967	100	96.3	0.1	0.1	2.8	-	0.6	0.1	-		
Ruharambuga	6,021	100	92.6	3.5	0.3	3.4		0.2	0.0	1		
Shangi	5,858	100	98.6	0.8	0.0	0.4	0.0	-	0.2	-		

According to the area of residence. In urban areas, the predominant types are Umudugudu "Planned rural settlement" (84.9%) followed by spontaneous/squatter housing(8.1%) and dispersed/ isolated housing (2.1% each). In rural areas, the predominant type is also Umudugudu "Planned rural settlement" (85.7%) followed by Dispersed/Isolated housing (10.1%) and Spontaneous/squatter housing (2.8%). The figures below indicate details:

Figure 4. 1: Distribution (%) of the private households of Nyamasheke district by type of habitat and by Area of residence



#### 4.2.2 Tenure of the housing

The results of 5<sup>th</sup> RPHC 2022 indicate that the ownership of housing in Western province represents 80.5%, tenant represent 13.5% and free lodging(4.9%). In Nyamasheke district, 3.4% are free lodging, 7.6% of housing units are occupied by tenants while 88.4% are occupied by their owners.

At the sector level, the percentage of owners of households' units is high in Karengera (94.2%), Karambi (92.6%) and Shangi (91.9%) and low in Kanjongo (82.6%), Bushekeri (83.7%), and Kagan (85%). The percentage of tenants of housing units is high in Kanjongo (13.6%), Bushekeri (11.7%), and Kagano (10.3%). Free lodging is more found in Gihombo(5.1%). The table below indicate details:

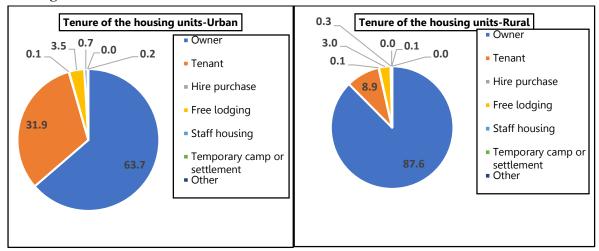
Table 4. 4: Distribution (%) of the private households of Nyamasheke district by tenure of the housing units and by Sector

					Per	centage	!			
Sectors	Total number of Household s	Total	Owner	Tenant	Hire purchase	Free lodging	Staff housing	Temporary camp or settlement	Other	Not stated
Rwanda	3,312,743	100	71.6	22.2	0.1	4.4	0.8	0.5	0.2	0.0
Western Province	671,506	100	80.5	13.5	0.1	4.9	0.4	0.4	0.2	0.0
Nyamasheke	95,229	100	88.4	7.6	0.1	3.4	0.3	-	0.1	0.0
Nyamasheke Urban	7,351	100	63.7	31.9	0.1	3.5	0.7	0.0	0.2	-
Nyamasheke Rural	87,878	100	87.6	8.9	0.1	3.0	0.3	0.0	0.1	0.0
Bushekeri	6,290	100	83.7	11.7	0.1	3.3	1.0	-	0.1	0.0
Bushenge	4,862	100	87.2	7.7	0.1	4.7	0.1	-	0.1	-
Cyato	5,912	100	90.8	5.8	0.1	2.9	0.3	-	0.0	-
Gihombo	6,751	100	85.9	8.3	0.0	5.1	0.6	-	0.1	-
Kagano	8,821	100	85.0	10.3	0.0	4.3	0.2	-	0.2	-
Kanjongo	9,087	100	82.6	13.6	0.3	2.9	0.4	-	0.2	-
Karambi	6,752	100	92.6	5.1	0.1	1.8	0.4	-	0.0	-
Karengera	6,963	100	94.2	2.8	0.1	2.8	0.1	-	0.1	-
Kirimbi	5,659	100	88.3	6.5	0.1	4.9	0.2	-	0.1	-
Macuba	7,345	100	90.2	6.0	0.1	3.3	0.3	-	0.1	-
Mahembe	4,725	100	85.5	8.8	0.3	4.8	0.5	-	0.1	-
Nyabitekeri	6,216	100	90.7	5.6	0.1	3.3	0.1	-	0.1	-
Rangiro	3,967	100	91.3	5.7	0.1	2.4	0.3	-	0.1	-
Ruharambuga	6,021	100	90.2	6.7	0.1	2.5	0.4	-	0.2	-
Shangi	5,858	100	91.9	5.2	0.1	2.6	0.2	-	0.1	-

Source: Fifth Rwanda population and housing census, 2022(NISR)

According to the area of residence, 3 types of tenure of housing units (owners, tenants and free lodging) predominate in urban area as well as in rural area and their percentages vary substantially according to the area of residence. The percentage of owners of housing units is 63.7% in urban areas to 87.6% in rural areas, The percentage of tenants of housing units is 31.9% in urban areas to 8.9% in rural areas. The percentage of free lodging is 3.5% in urban areas to 3.0% in rural areas. The figures below indicate details:

Figure 4. 2: Distribution (%) of the private households of Nyamasheke district by tenure of the housing and area of residence



#### 4.2.3 Material of the housing units

#### 4.2.3.1 Main materials of the roof

The results of 5<sup>th</sup> RPHC 2022 indicate that housing units are mainly covered by iron sheets in Rwanda (74.1%), in Western province, the Iron sheet represent (59.0%). In Nyamasheke district, 84.5% of housing units are mainly covered by iron sheets, 15.3% are covered by local tiles, and 0.1% by industrial tiles. The variation within sectors is not very significant. The high percentages of housing units covered by iron sheets are found in Bushenge (99.9%), Ruharambuga (99.8%), Shangi (99.7%), Karengera and Nyabitekeri (99.5% each), with Bushekeri at 97%. Kanjongo has the lowest percentage of housing units covered by iron sheets at 56.9%, while also having the highest percentage of housing units covered by local tiles at 42.8%. The table below displays details:

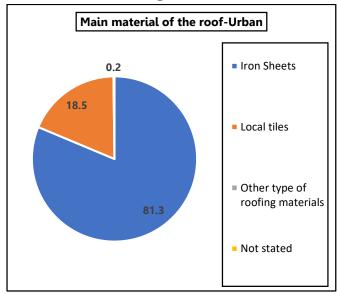
Table 4. 5: Distribution (count and %) of the private households of Nyamasheke district by main material of the roof of the housing units and by Sector

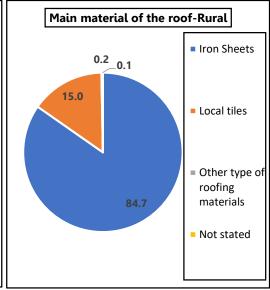
Sectors	Total number of Households	Total	Iron Sheets	Local tiles	Industrial tiles	Asbestos	Concrete	All non- durable roofing materials	Grass	Other type of roofing materials	Not Stated
Rwanda	3,312,743	100	74.1	25.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Western Province	671,506	100	59.0	40.7	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Nyamasheke District	95,229	100	84.5	15.3	0.1	0.0	0.0	0.1	0.0	0.0	0.1
Nyamasheke Urban	7,351	100	81.3	18.5	0.2	0.0		0.0	ı	0.0	
Nyamasheke Rural	87,878	100	84.7	15.0	0.1	-	0.0	0.1	0.0	0.0	0.1
Bushekeri	6,290	100	97.0	2.6	0.1	-	1	0.0	-	0.1	0.2
Bushenge	4,862	100	99.9	-		-	-	-	-	-	0.1
Cyato	5,912	100	73.8	25.8	0.1	-	1	0.1	-	0.0	0.2
Gihombo	6,751	100	87.5	12.1	0.0	-	-	0.3	0.0	0.0	0.0
Kagano	8,821	100	61.6	38.0	0.1	-	1	0.1	0.0	0.0	0.1
Kanjongo	9,087	100	56.9	42.8	0.2	0.0	-	0.0	0.0	-	0.0
Karambi	6,752	100	94.2	5.7	0.0	-	-		-	0.0	0.0
Karengera	6,963	100	99.5	0.2	0.0	-	0.0	0.0	0.0	0.0	0.2
Kirimbi	5,659	100	88.4	11.4	0.0	-	-	0.1	0.0	0.1	0.1
Macuba	7,345	100	72.2	27.4	0.1	-	-	0.1	0.0	0.1	0.1
Mahembe	4,725	100	83.3	16.2	0.2	-	-	0.0	0.2	0.0	0.0
Nyabitekeri	6,216	100	99.5	0.4		-	-	-	-	-	0.1
Rangiro	3,967	100	76.3	23.2	0.2	-	-	-	-	0.0	0.3

Sectors	Total number of Households	Total	Iron Sheets	Local tiles	Industrial tiles	Asbestos	Concrete	All non- durable roofing materials	Grass	Other type of roofing materials	Not Stated
Ruharambuga	6,021	100	99.8	0.0	-	-	-	0.0	1	0.0	0.1
Shangi	5,858	100	99.7	0.2	-	-	-	-	-	0.0	0.1

According to the area of residence, the predominant roofing materials are the iron sheets in both rural areas 84.7% and urban areas 81.3%). The percentage of housing units covered by local tiles is 15% in rural areas while it is 18.5% in urban areas. Housing units covered by industrial tiles account for 0.2% in urban areas and 0.1% in rural areas. The figure below illustrates details:

Figure 4. 3: Distribution (%) of the private households of Nyamasheke district by main material of the roof of the housing unit and Area of residence





Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 4.2.3.2 Main materials of the walls

The results of the census show that in Rwanda, the most materials of the walls of the housing units are sundried bricks with cement (36.3%). The Western province and Nyamasheke district, the most used materials of the walls of the housing units are sundried bricks without cement (47.5% and 32.8% respectively). In Nyamasheke district, sun dried bricks without cement are followed by Sundried bricks with cement(27.6%), wood with mud without cement (18.4%) and Timber(14.6%).

At the sector level, sun dried bricks without cement are the mostly used materials in Rangiro (69.9%) and Cyato (57.1%). Sun dried bricks with cement is the most frequently used material in Kanjongo (56.7%) and Macuba (52.7%). Wood with mud without cement are most used in Bushenge(48.7%) and Shangi(46.7%). Timber are mostly used in Karengera(46.1%), Shangi(43.9%) and Bushenge(41.6%).

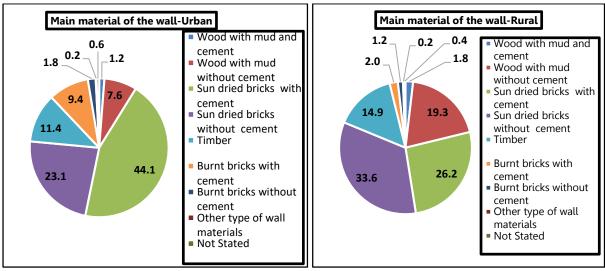
The table below displays details:

Table 4. 6: Distribution (count and %) of the private households of Nyamasheke district by main material of the walls of the housing unit and by Sector

_	Count						Per	cent	age							
Sectors	Total number of privates households	Total	Wood with mud and cement	Wood with mud without cement	Sun dried bricks with	Sun dried bricks without	All non-durable wall materials(Carto	Cement blocks	Concrete	Stones with	Stones without cement	Timber	Burnt bricks with cement	Burnt bricks without cement	Other type of wall materials	Not Stated
Rwanda	3,312,743	100	7.5	18.1	36.3	30.7	0.1	0.6	0.1	0.4	0.2	0.7	3.0	1.0	0.3	1.0
Western Province	671,506	100	1.8	14.3	26.7	47.5	0.1	0.1	0.0	0.3	0.3	3.6	2.8	1.4	0.4	0.5
Nyamasheke District	95,229	100	1.8	18.4	27.6	32.8	0.0	0.0	0.0	0.2	0.2	14.6	2.6	1.3	0.2	0.4
Nyamasheke Urban	7,351	100	1.2	7.6	44.1	23.1	0.0	0.0	0.0	0.4	0.2	11.4	9.4	1.8	0.2	0.6
Nyamasheke Rural	87,878	100	1.8	19.3	26.2	33.6	0.0	0.0	0.0	0.2	0.2	14.9	2.0	1.2	0.2	0.4
Bushekeri	6,290	100	3.5	29.5	17.0	24.1	0.0	0.1	-	0.3	0.3	15.8	5.6	3.5	0.2	0.1
Bushenge	4,862	100	2.7	48.7	0.5	0.1	0.1	0.0	0.1	0.2	0.1	41.6	4.4	1.3	0.1	0.0
Cyato	5,912	100	0.4	4.4	37.2	57.1	0.0	-	ı	0.1	0.1	-	0.2	0.1	0.3	0.2
Gihombo	6,751	100	1.4	10.7	30.4	56.9	0.0	0.0	-	0.1	0.1	-	0.2	0.1	-	0.1
Kagano	8,821	100	1.0	6.4	35.2	52.7	0.0	0.1	-	0.1	0.1	0.2	2.8	1.0	0.2	0.1
Kanjongo	9,087	100	0.1	0.7	56.7	37.1	0.0	0.0	ı	0.4	0.3	-	3.1	0.5	-	1.1
Karambi	6,752	100	0.6	2.6	50.9	42.8	0.0	-	ı	0.2	0.1	-	0.3	0.1	-	2.3
Karengera	6,963	100	1.0	30.5	1.1	8.0	0.1	0.0	ı	0.4	0.8	46.1	6.0	4.9	1.0	0.1
Kirimbi	5,659	100	1.5	7.5	37.1	53.0	-	0.0	1	0.0	0.1	-	0.4	0.3	-	0.1
Macuba	7,345	100	0.8	2.6	52.7	42.6	0.0	0.1	0.0	0.2	0.2	-	0.4	0.3	0.0	0.1
Mahembe	4,725	100	2.5	12.0	43.4	40.8	0.0	-	-	0.0	0.0	-	0.3	0.1	0.1	0.7
Nyabitekeri	6,216	100	7.4	71.1	0.6	0.6	0.0	0.0	0.0	0.4	0.1	13.4	3.5	2.3	0.5	0.0
Rangiro	3,967	100	0.5	3.3	25.5	69.9	0.1	-	ı	0.1	0.1	-	0.3	0.1	0.1	0.3
Ruharambuga	6,021	100	1.7	14.4	1.0	0.6	0.0	0.0	0.0	0.2	0.1	70.5	7.0	3.0	0.7	0.4
Shangi	5,858	100	3.2	46.7	0.2	1.9	0.1	0.1	•	0.2	0.0	43.9	2.8	1.0	0.1	0.0

According to the area of residence, the main materials used for walls of the housing units in in urban areas are mostly sun-dried bricks with cement (44.1%). Other materials used for walls with relative percentages are sun-dried bricks without cement (23.1%), Timber (11.4%), burnt bricks with cement (9.4%) and wood with mud without cement (7.6%). In rural areas, wood sun dried bricks without cement are predominant materials with (33.6%) followed by sun-dried bricks with cement (26.2%), wood with mud without cement (19.3%) and timber (14.9%). The figure below provides details:

Figure 4. 4: Distribution (%) of the private households of Nyamasheke district by main material of walls of the housing unit and by area of residence



#### 4.2.3.3 Main materials of the floor

The results 5RPHC 2022 indicate that the main material of the floor of the housing units is earth (60.4%) in countrywide. The situation is the same in western province as well as in Nyamasheke district (the earth occupies 74.6% in Western Province and 77.6% in Nyamasheke district). In Nyamasheke district, the earth is followed by cement (20.6%).

At sector level, the earth as main material used for the floor is most found in Karengera (86.6%), Rangiro (86.0%), Nyabitekeri (83.1%) and Shangi (82.6%). The highest percentage of the housing units with cement are found in Kanjongo (31.8%) and Bushekeri (25.1%). Ceramic/clay/granite tiles is mostly found in Kanjongo (1.0%), and Kagano (0.5%).

The table below displays details:

Figure 4. 5: Distribution (count and %) of the private households of Nyamasheke district by main material of the floor of the housing unit and by Sector

							Per	centage	;			
Sectors	Total number of privates households	Total	Earth	Dung hardened	Concrete	Stones	Burnt bricks	Wooden floor	Ceramic/clays/ Granite tiles	Cement	Other type of floor materials	Not stated
Rwanda	3,312,743	100	60.4	3.6	0.2	0.5	0.6	0.0	3.3	31.2	0.1	0.1
Western Province	671,506	100	74.6	0.4	0.1	0.9	0.7	0.0	0.9	22.4	0.0	0.0
Nyamasheke	95,229	100	77.6	0.1	0.1	1.1	0.3	0.1	0.2	20.6	0.0	0.0
Nyamasheke Urban	7,351	100	51.3	0.0	0.0	1.5	0.3	0.1	1.9	44.7	0.1	0.0
Nyamasheke Rural	87,878	100	79.8	0.1	0.1	1.1	0.3	0.1	0.1	18.5	0.0	0.0
Bushekeri	6,290	100	73.0	0.1	0.0	1.2	0.1	0.1	0.3	25.1	0.0	0.0
Bushenge	4,862	100	80.2	0.2	0.1	1.3	0.3	0.3	0.2	17.3	0.0	0.0
Cyato	5,912	100	82.1	0.2	0.0	0.1	0.0	-	0.1	17.6	0.0	-
Gihombo	6,751	100	78.2	0.0	-	1.7	-	-	0.0	20.0	0.0	0.0
Kagano	8,821	100	74.7	-	0.0	1.0	0.6	0.0	0.5	23.1	-	0.0
Kanjongo	9,087	100	66.5	0.0	0.0	0.4	0.1	-	1.0	31.8	0.0	0.0
Karambi	6,752	100	75.2	0.0	0.3	0.1	0.0	-	0.1	24.3	0.0	-
Karengera	6,963	100	86.6	0.0	0.0	1.3	1.2	0.2	0.0	10.4	0.2	0.0
Kirimbi	5,659	100	77.2	0.3	0.0	0.1	0.0	1	0.2	22.2	-	0.0
Macuba	7,345	100	75.7	0.0	0.3	0.1	0.0	0.0	0.2	23.4	0.0	0.0
Mahembe	4,725	100	78.0	0.1	-	0.1	0.1	1	0.1	21.5	0.0	-
Nyabitekeri	6,216	100	83.1	0.0	-	4.6	0.2	0.1	0.1	11.8	0.0	-
Rangiro	3,967	100	86.0	0.1	0.0	0.3	0.0	ı	-	13.6	-	-
Ruharambuga	6,021	100	74.5	0.0	-	2.3	0.5	0.2	0.1	22.3	0.0	-
Shangi	5,858	100	82.6	0.1	0.0	1.7	0.2	0.4	0.1	14.9	0.0	-

Source: Fifth Rwanda population and housing census, 2022(NISR)

By area of residence, the results of the census indicate that the predominant materials used for floor of the housing units are earth (51.3%) followed by cement (44.7%) in urban areas. In rural areas, the predominant materials are also earth (79.8%) and cement (18.5%). The figure below provides details:

Main material of the floor-Urban Main material of the floor-Rural 0.1 Earth Earth 0.0 0.1 2.1 <sub>\(\sigma\)</sub> 0.0 Dung hardened Dung hardened 18.5 Ceramic/clays/Grani Ceramic/clays/Granit te tiles e tiles Cement Cement Other type of floor Other type of floor 44.7 materials materials Not stated Not stated 79.8 1.9 **∖\_0.0** 

Figure 4. 6: Distribution (%) of the private households of Nyamasheke district by main material of floor of the housing unit and by area of residence

# 4.3 Source of energy of the private households

#### 4.3.1 Grid line connectivity in Nyamasheke district

At national level, the results of the 5<sup>th</sup> RPHC 2022 revealed that 52.5% of private households are connected to the national grid while 47.5% are not connected. In Western province and in Nyamasheke district, the percentage of private household connected to the national grid line is the same(49% each). At the sector level, Karengera (60.6%) and Kanjongo (57.8%) have the higher percentages of private households connected to the national grid line. Sectors with lower percentages of private households connected to the national grid line are Rangiro (32.8%) and Gihombo (33.5%). The table below displays details:

Table 4. 7: Distribution (Count and %) of private households by connection to the National Grid line in Nyamasheke District by Sector and area of residence

	Totalhan af		Perce	ntage	
Sectors	Total number of Private households	Total	Grid connected Households <sup>10</sup>	Not connected Households	Not stated
Rwanda	3,312,743	100	52.5	47.5	0.0
Western Province	671,506	100	49.0	51.0	0.0
Nyamasheke District	95,229	100	49.0	51.0	0.0
Nyamasheke Urban	7,351	100	69.5	30.5	0.0
Nyamasheke Rural	87,878	100	47.3	52.7	0.0
Bushekeri	6,290	100	44.2	55.8	0.0
Bushenge	4,862	100	50.9	49.1	-
Cyato	5,912	100	36.2	63.8	-
Gihombo	6,751	100	33.5	66.5	-
Kagano	8,821	100	54.6	45.4	-
Kanjongo	9,087	100	57.8	42.2	-
Karambi	6,752	100	47.8	52.2	-
Karengera	6,963	100	60.6	39.4	-
Kirimbi	5,659	100	39.2	60.8	-
Macuba	7,345	100	56.2	43.8	-
Mahembe	4,725	100	42.7	57.3	-

 $<sup>^{10}</sup>$  Household connected to the National grid(REG) and other electric lines

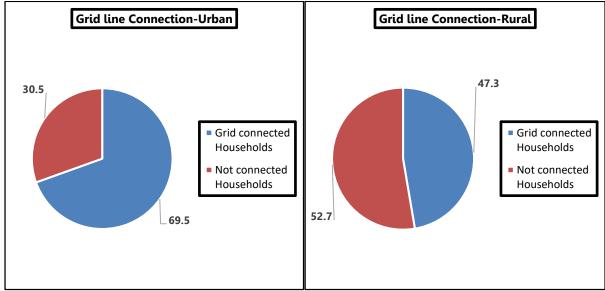
-

	Total number of	Percentage										
Sectors	Private households	Total	Grid connected Households <sup>10</sup>	Not connected Households	Not stated							
Nyabitekeri	6,216	100	52.6	47.4	-							
Rangiro	3,967	100	32.8	67.2	-							
Ruharambuga	6,021	100	55.2	44.8	-							
Shangi	5,858	100	55.9	44.1	-							

Source: Rwanda 5th Population and Housing Census, 2022 (NISR)

Regarding the areas of residence in Nyamasheke district, the percentage of private households connected to the national grid line is 69.5% in urban areas while it is 47.3% in rural areas as shown in the figure below:

Table 4. 8: Distribution (%) of the private households of Nyamasheke district by connection to the national grid line and by area of residence



Source: Fifth Rwanda population and housing census, 2022(NISR)(NISR)

# 4.3.2 Main source of energy for lighting in Nyamasheke district

In Nyamasheke district, the main source of energy for lighting used by households is electricity (61.5%). At the sector level, the percentage of households using electricity for lighting is high in Bushenge (68.3%), Ruharambuga (68.2%), Shangi (66.0%) and Karengera (65.5%).

The sectors with the high percentages of private households using flashlight/phone flashlight for lighting are Gihombo (32.8%) and Kirimbi (27.8%).

Cyato(15.5%) and Rangiro(13.3%) have a high percentage of private households that use firewood for lighting.

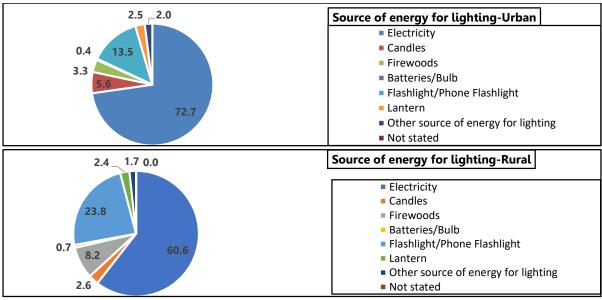
Candles are most used in Kirimbi(4.5%). Table below provides details:

Table 4. 9: Distribution (count and %) of the private households of Nyamasheke district by main source of energy for lighting and by Sector and area of residence

Sectors	Total number of privates		ity	e/Paraf			qs	s/Bulb	ht/Pho light	eable s		source of 7 for 1g
	households	Total	Electricity	Kerosene/Paraf fin lamp	Biogas	Candles	Firewoods	Batteries/Bulb	Flashlight/Pho ne Flashlight	Rechargeable Batteries	Lantern	Other energy lightin
Rwanda	3,312,743	100	61.0	0.4	0.0	2.9	4.2	1.1	28.4	0.1	1.2	0.5
Western Province	671,506	100	56.7	0.6	0.0	3.2	9.8	0.8	26.7	0.2	1.5	0.6
Nyamasheke District	95,229	100	61.5	0.9	0.0	2.8	7.8	0.7	23.0	0.2	2.4	0.7
Nyamasheke Urban	7,351	100	72.7	1.3	0.0	5.6	3.3	0.4	13.5	0.1	2.5	0.6
Nyamasheke Rural	87,878	100	60.6	0.8	0.0	2.6	8.2	0.7	23.8	0.2	2.4	0.7
Bushekeri	6,290	100	59.0	0.6	0.0	3.2	9.9	0.5	24.1	0.2	2.0	0.5
Bushenge	4,862	100	68.3	0.8	-	2.6	2.0	0.2	22.6	0.1	2.9	0.3
Cyato	5,912	100	57.4	0.8	-	1.2	15.5	0.3	23.4	0.1	0.7	0.6
Gihombo	6,751	100	50.3	0.4	0.0	4.1	8.3	0.5	32.8	0.3	2.1	1.1
Kagano	8,821	100	62.9	0.9	0.0	3.9	7.7	0.2	20.4	0.1	3.2	0.7
Kanjongo	9,087	100	64.8	1.1	0.0	4.0	8.7	0.4	17.7	0.2	2.7	0.5
Karambi	6,752	100	59.5	0.6	0.0	1.9	7.8	2.0	26.4	0.1	0.8	1.0
Karengera	6,963	100	65.5	1.2	-	1.3	7.1	0.3	19.0	0.2	4.8	0.4
Kirimbi	5,659	100	54.3	0.3	0.0	4.5	8.1	1.4	27.8	0.2	2.7	0.7
Macuba	7,345	100	64.6	0.8	0.0	3.4	8.1	0.6	19.6	0.4	1.6	0.8
Mahembe	4,725	100	55.7	1.3	0.0	2.4	9.7	1.4	26.1	0.5	2.1	0.7
Nyabitekeri	6,216	100	63.2	1.4	0.0	2.0	3.2	1.2	25.5	0.3	2.6	0.7
Rangiro	3,967	100	60.0	0.6	-	1.8	13.3	0.5	22.2	0.1	0.9	0.6
Ruharambuga	6,021	100	68.2	1.0	_	3.3	4.0	0.2	20.1	0.0	2.7	0.3
Shangi	5,858	100	66.0	0.7	-	1.8	4.8	1.2	21.5	0.1	3.1	0.8

The sources of energy for lighting in Nyamasheke district are mainly electricity, flashlight/phone flashlight, Firewood, and candles. However, the percentages of households using them vary by area of residence. In urban areas, the main source of energy for lighting is electricity (72.7%), followed by flashlight/phone flashlight (13.5%), candles occupy (5.6%) and 2.5% use lantern. In rural areas, 60.6% of private households use electricity as their main source of energy for lighting while 23.8% use flashlight, 8.2% use firewood, 2.6% use candles and 2.4 use lantern. The figure provides details:

Figure 4. 7: Distribution (%) of the private households of Nyamasheke district by main source of energy for lighting and by area of residence



#### 4.3.3 Main sources of energy for cooking in Nyamasheke district

At the district level, the main sources of energy for cooking used by the private households are firewood (95.1%) followed by charcoal (3.5%) and gas (0.4%). At the sector level, firewood is the most used source of cooking energy by private households in Rangiro (98.1%) and Cyato (98.0%), Nyabitekeri (97.9%), Karengera (97.6%) and Gihombo(97.4%). Sector with the highest percentage of private households using charcoal as a source of cooking energy is Kanjongo. Sectors with the highest percentages of private households using gas as a source of cooking energy are Kanjongo (1.3%), Kagano (0.9%), Bushekeri and Bushenge (0.5% each).

The table below illustrates details:

Table 4. 10: Distribution (count and %) of the private households of Nyamasheke district by main source of energy for cooking and by Sector and area of residence

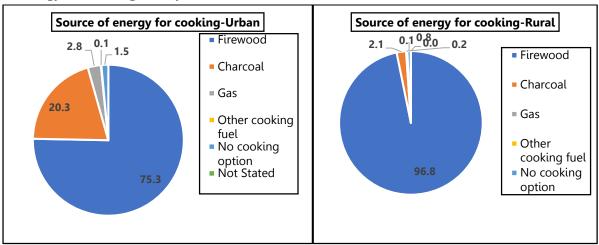
	es							I	Percen	tage							
Sectors	Total number of privates households	Total	Firewood	Charcoal	Gas	Electricity	Kerosene/ Parafine	Biogas	Solar Power	Crop waste	Animal dung	Briquette	Peat	Sawdust	Other cooking fuel	No cooking option	Not Stated
Rwanda	3,312,743	100	76.1	17.3	4.6	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.4	0.0
Western Province	671,506	100	83.9	13.9	1.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.8	0.0
Nyamasheke District	95,229	100	95.1	3.5	0.4	0.0	0.0	0.0	0.0	0	0.0	0.0	-	0.0	0.0	0.8	0.0
Nyamasheke Urban	7,351	100	75.3	20.3	2.8	0.0	-	-	-	-	-	-	-	-	-	1.5	-
Nyamasheke Rural	87,878	100	96.8	2.1	0.2	0.0	-	-	-	-	-	-	-	-	-	0.8	0.0
Bushekeri	6,290	100	94.1	4.2	0.5	0.0	í	-	0.0	-	í	-	-	ī	-	1.1	0.0
Bushenge	4,862	100	95.8	2.9	0.5	-	-	-	-	-	-	0.0	-	-	-	0.8	-
Cyato	5,912	100	98.0	1.1	0.1	-	-	-	-	-	-	-	-	0.1	-	0.8	-
Gihombo	6,751	100	97.4	1.5	0.1	-	-	-	0.1	0.0	-	-	-	0.0	0.0	0.8	-
Kagano	8,821	100	92.8	5.5	0.9	0.0	-	-	0.0	0.0	-	-	-	0.0	-	0.7	-
Kanjongo	9,087	100	84.3	13.1	1.3	-	-	0.0	0.0	0.0	-	0.0	-	0.1	-	1.1	-
Karambi	6,752	100	96.8	2.3	0.4	-	0.0	-	0.0	0.0	-	-	-		0.0	0.4	-
Karengera	6,963	100	97.6	1.5	0.0	-	-	-	-	0.3	-	-	-	0	-	0.5	-
Kirimbi	5,659	100	96.3	2.4	0.2	-	-	-	0.0	-	-	-	-	0	-	1	-
Macuba	7,345	100	96.3	2.8	0.2	-	0.0	-	0.0	0.0	-	-	-	0	-	0.6	-
Mahembe	4,725	100	94.3	3.8	0.1	-	0.0	-	-	-	-	-	-	-	-	1.8	-
Nyabitekeri	6,216	100	97.9	0.8	0.1	-	-	-	-	0.0	0.0	-	-	0.1	0.0	1	-
Rangiro	3,967	100	98.1	1.1	0.1	-	-	-	-	0.1	-	-	-	-	-	0.6	-
Ruharambuga	6,021	100	96.7	2.3	0.3	-	-	-	-	-	-	-	-	0.0	-	0.8	-
Shangi	5,858	100	97.4	1.6	0.1	-	-	-	-	0.0	-	-	-	-	0.0	0.8	-

Source: Fifth Rwanda population and housing census, 2022(NISR)

The main sources of energy for cooking used by private households in Nyamasheke district vary by area of residence. In Rural areas, private households use mostly firewood (96.8%) and charcoal (2.1%). In urban areas, private households use most also firewood (75.3%), charcoal (20.3%) and gas(2.8%).

The figure below indicates the extents of energy for cooking used in rural and urban areas:

Figure 4. 8: Distribution (%) of the private households of Nyamasheke district by main source of energy for cooking and by area of residence



# 4.3.4 Water and sanitation of the private households in Nyamasheke district

# 4.3.4.1 Main source of drinking water

The results of 5RPHC 2022 reveal that improved water sources is the most water sources in Rwanda that represent (82.3%). In Nyamasheke district, 73.5% of private households use improved water sources. At the sector level, the percentage of the private households using water from improved sources is highest in Bushenge (91.9%), and the lowest in Gihombo (61.0%). The table below provides details:

Table 4. 11: Distribution (count and %) of the private households of Nyamasheke District by main source of drinking water and by Sector

	Total number of		Per	rcentage	
Sectors	privates households	Total	Improved drinking water source	Unimproved drinking water source	Not Stated
Rwanda	3,312,743	100	82.3	17.7	0.0
Western Province	671,506	100	75.4	24.6	0.0
Nyamasheke District	95,229	100	73.5	26.5	0.0
Nyamasheke urban	7,351	100	94.2	5.8	0.0
Nyamasheke rural	87,878	100	71.7	28.3	0.0
Bushekeri	6,290	100	67.8	32.2	0.0
Bushenge	4,862	100	91.9	8.1	-
Cyato	5,912	100	61.5	38.5	-
Gihombo	6,751	100	61.0	39.0	-
Kagano	8,821	100	78.3	21.7	-
Kanjongo	9,087	100	70.4	29.6	-
Karambi	6,752	100	69.9	30.1	-
Karengera	6,963	100	83.5	16.5	-
Kirimbi	5,659	100	68.3	31.7	-
Macuba	7,345	100	64.5	35.5	-
Mahembe	4,725	100	61.1	38.9	-
Nyabitekeri	6,216	100	81.5	18.5	-
Rangiro	3,967	100	74.3	25.7	-
Ruharambuga	6,021	100	82.9	17.1	-
Shangi	5,858	100	87.8	12.2	-

Source: Fifth Rwanda population and housing census, 2022(NISR)

Note 1: Improved sources of drinking water include: mineral water, internal pipe born water, pipe born water in the compound, pipe born water from the neighbor HH, public tap out of the compound, Tube well/borehole, protected spring/well, rain water, tanker truck. Unimproved sources of drinking water include: unprotected spring/well, River/lakes/pond/surface water, other source and all not stated sources.

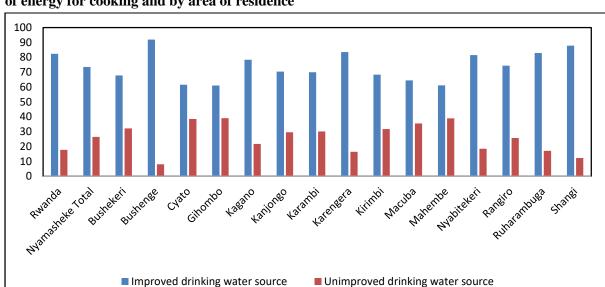


Figure 4. 9: Distribution (%) of the private households of Nyamasheke district by main source of energy for cooking and by area of residence

In both urban and rural areas of Nyamasheke, private households use mainly improved sources of water (94.2% in urban and 71.7% in rural areas). The percentage of private households using unimproved source of water is higher in rural (28.3%) than in urban (5.8%). More details are displayed in figure below:

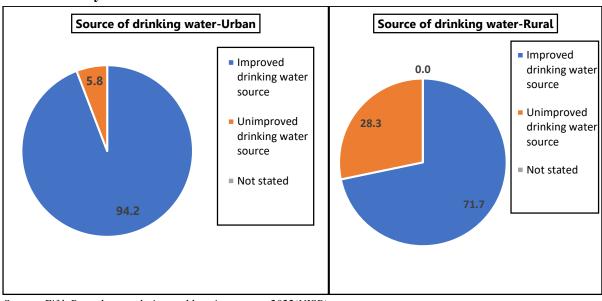


Figure 4. 10: Distribution (%) of the private households of Nyamasheke district by main source of water and by area of residence

Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 4.3.4.2 Main type of toilet facility

The results of census reveal that the main types of toilet facility used by the private households in Rwanda are Pit Latrine with constructed floor slab used by one private household (68.8%), in Nyamasheke district main types of toilet facility used by the private households are also Pit Latrine with constructed floor slab used by one private household (83.4%), Pit Latrine with constructed floor slab used by several private households (9.0%) and pit latrine without floor slab used by one private

household (5.8%). At the sector level, the percentages of households using Pit Latrine with constructed floor slab used by one private household are high in Bushenge (91.8%) and Shangi (90.0%) while it is are low in Kanjongo (73.7%). High percentages of households using Pit Latrine with constructed floor slab used by several private households are found in Kanjongo (15.5%), Bushekeri (13.8%) and Mahembe (12.1%). Gihombo (9.6%) and Nyabitekeri (9.0%)%) are the sectors with the high percentage of private households using for pit latrine without floor slab used by one private household.

The table below indicates the types of toilets facilities.

Table 4. 12: Distribution (count and %) of the private households of Nyamasheke district by main type of toilet facility and by Sector and area of residence

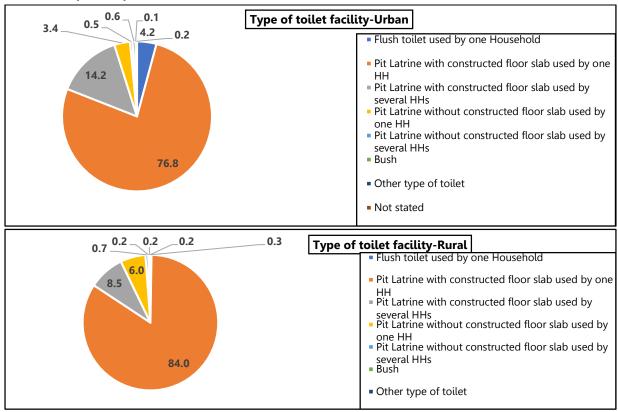
			Percentage								
Sectors	Total number of privates households	Total	Flush toilet used by one Household	Flush toilet used by several	Pit Latrine with constructed floor slab used by one Household	Pit Latrine with constructed floor slab used by several Households	Pit Latrine without constructed floor slab used by one Housebold	Pit Latrine without constructed floor slab used by	Bush	Other type of toilet	Not stated
Rwanda	3,312,743	100	3.0	0.4	68.8	19.9	5.7	1.1	0.4	0.3	0.4
Western Province	671,506	100	1.6	0.4	72.8	15.8	6.6	1.5	0.6	0.3	0.4
Nyamasheke Total	95,229	100	0.6	0.1	83.4	9.0	5.8	0.7	0.2	0.2	0.2
Nyamasheke urban	7,351	100	4.2	0.3	76.8	14.2	3.4	0.5	0.2	0.1	0.2
Nyamasheke rural	87,878	100	0.3	0.0	84.0	8.5	6.0	0.7	0.2	0.2	0.2
Bushekeri	6,290	100	0.7	0.0	77.8	13.8	6.3	0.7	0.2	0.2	0.2
Bushenge	4,862	100	1.3	0.2	91.8	4.5	1.8	0.3	0.0	0.1	0.1
Cyato	5,912	100	0.1	0.0	82.9	8.1	7.9	0.7	0.2	0.1	0.0
Gihombo	6,751	100	0.1		78.7	9.7	9.6	1.3	0.4	0.1	
Kagano	8,821	100	1.4	0.2	82.3	9.6	5.8	0.4	0.2	0.2	
Kanjongo	9,087	100	1.9	0.2	73.7	15.5	6.7	1.3	0.4	0.1	0.3
Karambi	6,752	100	0.2	0.1	84.4	10.5	2.9	0.3	0.1	0.0	1.5
Karengera	6,963	100	0.2	0.0	89.2	7.1	3.2	0.1	0.1	0.1	0.0
Kirimbi	5,659	100	0.2	0.0	86.1	6.9	5.6	0.6	0.3	0.3	
Macuba	7,345	100	0.2	0.1	81.8	9.0	7.3	1.0	0.1	0.5	0.0
Mahembe	4,725	100	0.1	0.0	81.9	12.1	4.5	0.6	0.4	0.2	0.2
Nyabitekeri	6,216	100	0.1		85.5	4.5	9.0	0.7	0.1	0.1	0.0
Rangiro	3,967	100	0.0		88.5	7.6	3.3	0.3	0.1	0.1	
Ruharambuga	6,021	100	0.7	0.0	85.7	6.2	6.1	0.9	0.0	0.1	0.2
Shangi	5,858	100	0.3	0.1	90.0	4.8	4.5	0.2	0.0	0.0	0.0

Source: Fifth Rwanda population and housing census, 2022(NISR)

According to the area of residence in Nyamasheke district, the types of toilet facility used by private household varies. In urban areas, the types of toilets most used are pit latrine constructed without floor slab used by one household (76.8%) and pit latrines with constructed floor slab used by several households (14.2%) followed by flush toilets used by one private households (4.2%).

In rural areas, the main types of toilets used is constructed without floor slab used by one household (84.0%), pit latrines with constructed floor slab used by several households (8.5%) and pit latrine without floor slab used by one private household(6.0%). The figure below indicates details:

Figure 4. 11: Distribution (%) of the private households of Nyamasheke district by main type of toilet facility and by area of residence



# 4.3.4.3 Mode of waste disposal in Nyamasheke district

The results of the census reveal that, In Nyamasheke district, the high percentage of households (62.9%) evacuate their waste through the household compost dumping while 26.1% of private households evacuate their waste in the household's fields and 8.9% in the public compost dumping.

At the Sector level, the high percentages of households evacuating their waste through the household compost dumping are in Shangi (77.2%), Nyabitekeri (75.6%), Karengera (73.3%) and Bushenge (72.2%). The household's fields or bushes as a mode of waste disposal is most used Gihombo (66.1%) and Mahembe (45.8%). The high percentages of households using public compost dumping are in Karambi (21.0%) and Kanjongo (15.9%). The table below indicates details:

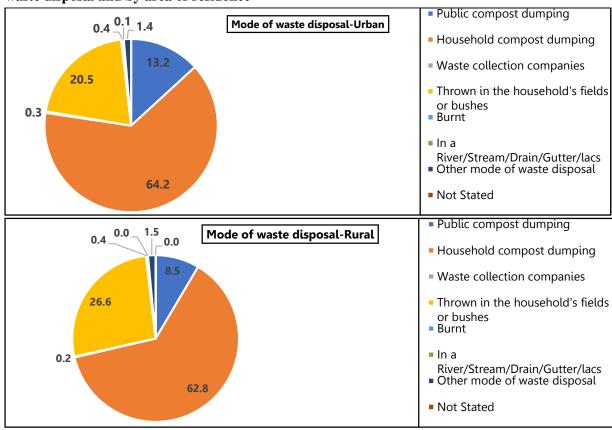
Table 4. 13: Distribution (count and %) of the private households of Nyamasheke district by mode of waste disposal and by Sector

	m . 1					Percentage				
Sectors	Total number of privates households	Total	Public compost dumning	Household compost dumping	Waste collection companies	Thrown in the household's fields or	Burnt	In a River/Strea m/Drain/Gu tter/lacs	Other mode of waste disposal	Not Stated
Rwanda	3,312,743	100.0	4.7	51.2	10.0	32.4	0.4	0.0	1.3	0.0
Western Province	671,506	100.0	7.1	49.3	2.7	38.8	0.5	0.1	1.4	0.0
Nyamasheke	95,229	100.0	8.9	62.9	0.2	26.1	0.4	0.0	1.4	0.0
Nyamasheke urban	7,351	100.0	13.2	64.2	0.3	20.5	0.4	0.1	1.4	
Nyamasheke Rural	87,878	100.0	8.5	62.8	0.2	26.6	0.4	0.0	1.5	0.0
Bushekeri	6,290	100.0	7.4	53.8	0.1	37.5	0.4	0.1	0.6	0.0
Bushenge	4,862	100.0	4.9	72.2	0.2	21.0	0.1	-	1.6	-
Cyato	5,912	100.0	9.5	70.1	0.2	18.5	0.5	0.0	1.2	-

	T . 1					Percentage				
Sectors	Total number of privates households	Total	Public compost dumning	Household compost dumping	Waste collection companies	Thrown in the household's fields or	Burnt	In a River/Strea m/Drain/Gu tter/lacs	Other mode of waste disposal	Not Stated
Gihombo	6,751	100.0	3.7	28.7	0.1	66.1	0.3	0.0	1.0	-
Kagano	8,821	100.0	6.2	69.1	0.2	22.4	0.3	0.1	1.6	-
Kanjongo	9,087	100.0	15.9	55.1	0.3	26.5	0.5	0.0	1.7	-
Karambi	6,752	100.0	21.0	63.2	0.2	14.5	0.5	0.0	0.7	0.0
Karengera	6,963	100.0	2.9	73.3	0.1	21.7	0.3	-	1.8	-
Kirimbi	5,659	100.0	10.3	58.8	0.1	29.5	0.4	0.0	0.9	-
Macuba	7,345	100.0	6.4	66.4	0.1	24.5	0.3	0.0	2.2	-
Mahembe	4,725	100.0	11.1	41.0	0.4	45.8	0.4	0.0	1.2	-
Nyabitekeri	6,216	100.0	8.6	75.6	0.1	13.9	0.1	0.0	1.6	-
Rangiro	3,967	100.0	11.0	70.3	0.1	16.0	0.4	0.0	2.3	-
Ruharambuga	6,021	100.0	3.0	72.0	0.1	21.7	0.9	0.0	2.2	0.1
Shangi	5,858	100.0	10.0	77.2	0.2	11.0	0.3	0.0	1.2	0.0

The results of the census indicate the main modes of waste disposal used by the households. Modes of waste disposal used are the same in both urban and rural areas but at the different percentages: domestic waste is mainly disposed of in the household compost dumping (64.2% in urban versus 62.8% in rural areas). Other private households evacuate their domestic waste in the household's fields or in the bushes (20.5% in urban areas versus 26.6% in rural areas) and the third place is occupied by public compost dumping (13.2% in urban areas versus 8.5% in rural areas). The figure below illustrates details:

Figure 4. 12: Distribution (%) of the private households of Nyamasheke district by mode of waste disposal and by area of residence



# 4.4 Assets possessed by private households

#### 4.4.1 Communication assets possessed by private households in Nyamasheke district

At the district level, 84.3% of private households possess a radio, 82.1% a mobile phone, 14.8% a smartphone, 6.7% a TV and 1.2% a computer.

At sector level, the percentage of private households possessing a radio is high in Ruharambuga (88.7%), Bushenge (88.6%), Nyabitekeri (88.4%) and Shangi (87.1%). It is low in Gihombo (79.9%).

The percentage of private households possessing a television is high in Kanjongo (11.5%) and Ruharambuga (9.7%) while it is low in Cyato (1.9%) and Rangiro (2.8%).

Mobile phone is mostly possessed by private households of Bushenge (86.9%), Ruharambuga (86.7%) and Nyabitekeri (86.2%).

The sectors with high percentage of households with smartphone are Kanjongo (21.8%), Ruharambuga (18.5%) and Bushenge (17.9%) while the percentage of households possessing this asset is low in Cyato (8.2%) and Gihombo (10.6%). The computer is mostly possessed in Kanjongo (3.3%) and Kagano (2.1%), Bushenge (1.5%). The table below provides details:

Table 4. 14: Percentage of private households and of Nyamasheke district possessing communication assets by Sector.

	Total number			Percentage		
Sectors	of privates households	Radio	Television	Mobile phone <sup>11</sup>	Smart Mobile	Computer
Rwanda	3,312,743	81.5	12.3	78.1	20.8	4.2
Western Province	671,506	79.5	8.0	77.1	15.8	1.9
Nyamasheke District	95,229	84.3	6.7	82.1	14.8	1.2
Bushekeri	6,290	86.5	7.1	84.8	16.0	1.3
Bushenge	4,862	88.6	8.2	86.9	17.9	1.5
Cyato	5,912	81.9	1.9	77.3	8.2	0.4
Gihombo	6,751	79.9	4.6	78.0	10.6	0.5
Kagano	8,821	83.0	8.4	81.2	17.7	2.1
Kanjongo	9,087	83.3	11.5	81.8	21.8	3.3
Karambi	6,752	84.2	5.8	82.5	11.4	1.2
Karengera	6,963	83.9	5.3	80.9	13.1	0.4
Kirimbi	5,659	82.6	6.0	80.6	13.5	1.0
Macuba	7,345	83.4	7.0	81.7	14.8	1.1
Mahembe	4,725	82.7	5.0	80.2	11.0	0.9
Nyabitekeri	6,216	88.4	6.5	86.2	15.4	0.5
Rangiro	3,967	81.4	2.8	78.2	10.7	0.7
Ruharambuga	6,021	88.7	9.7	86.7	18.5	1.1
Shangi	5,858	87.1	6.2	85.2	15.3	0.6

Source: Fifth Rwanda population and housing census, 2022(NISR)

#### 4.4.2 Access to the Internet

The results of the 5<sup>th</sup> RPHC-2022 indicate that the percentages of households with at least one member using internet are 22.2% at national level while they are 16.6% in Western province and 16.0% in Nyamasheke district. At sector level, the high percentage of households with at least one member using internet is high in Kanjongo (22.9%), Bushenge (19.8%) and Ruharambuga (19.0%). The sectors with the lower percentages of households with at least one member using internet are Cyato (9.0%) and Gihombo (10.9%).

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<sup>&</sup>lt;sup>11</sup>Mobile phone include all type of mobile phone and smart phones

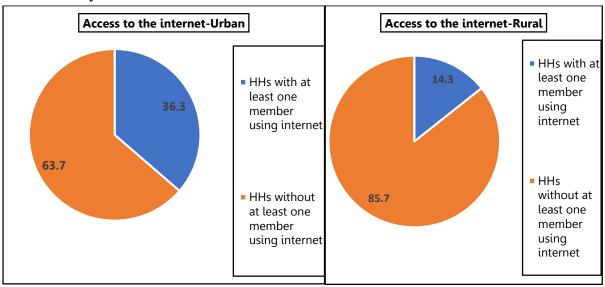
Table 4. 15: Percentage of private households of Nyamasheke district having access to the Internet by Sector.

	Total number of		Percentage							
Sectors	privates households	Total	HHs with at least one member using internet	HHs without at least one member using internet						
Rwanda	3,312,743	100	22.2	77.8						
Western Province	671,506	100	16.6	83.4						
Nyamasheke	95,229	100	16.0	84.0						
Nyamasheke Urban	7,351	100	36.3	63.7						
Nyamasheke Rural	87,878	100	14.3	85.7						
Bushekeri	6,290	100	17.3	82.7						
Bushenge	4,862	100	19.8	80.2						
Cyato	5,912	100	9.0	91.0						
Gihombo	6,751	100	10.9	89.1						
Kagano	8,821	100	18.3	81.7						
Kanjongo	9,087	100	22.9	77.1						
Karambi	6,752	100	11.2	88.8						
Karengera	6,963	100	14.1	85.9						
Kirimbi	5,659	100	14.9	85.1						
Macuba	7,345	100	18.8	81.2						
Mahembe	4,725	100	13.3	86.7						
Nyabitekeri	6,216	100	16.5	83.5						
Rangiro	3,967	100	13.9	86.1						
Ruharambuga	6,021	100	19.0	81.0						
Shangi	5,858	100	16.0	84.0						

Source: Rwanda 5<sup>th</sup> Population and Housing Census, 2022 (NISR)

According to the area of residence in Nyamasheke district, the results of the census show that the access to the Internet varies greatly. In urban areas, 36.3% of private households have at least one member accessing the internet. In rural areas, private households whose at least one member accessing the internet are only 14.3%. The figure below provides details:

Figure 4. 13: Percentages of the private households of Nyamasheke district that having access to the Internet by area of residence.



# **CHAPTER 5: AGRICULTURE IN NYAMASHEKE DISTRICT**

The agriculture was the one of the areas of investigation of the 5<sup>th</sup> Rwanda Population and housing census conducted in 2022. The households engaged in Livestock husbandry; the number of private crop farming households cultivating different types of crops, by Sector, the number of private households raising different types of livestock, by Sector and type of household raised in district were captured in the census.

# 5.1 The households engaged in crop farming and livestock husbandly

The results of 5<sup>th</sup> RPHC 2022 revealed that Nationally, 2,280,854 of private households (68.9%) are engaged in agriculture country wide. Among them, 62.6% are engaged in crop farming and 50.4% are engaged in Livestock husbandry. In Nyamasheke district, Agricultural households occupy (85.1%), with 78.5% of households engaged in crop farming and 64.2% Households engaged in Livestock husbandry.

At sector level, the highest percentages of agricultural households are found in Rangiro (91.6%) and Nyabitekeri (88.7%).

Households engaged in crop farming are more represented in Rangiro sector (86%) and Bushenge (83.6%) while those engaged in Livestock husbandry are in Rangiro(73.8%) and Nyabitekeri (70.5%). The table below provides details:

Table 5. 1: Distribution of household engaged in livestock husbandly in Nyamasheke district.

		Agricultural households		Households in crop fa	0 0	Households engaged in Livestock husbandry		
Sectors	Total private households	Agricultural household	%	Counts	%	Counts	%	
Rwanda	3,312,743	2,280,854	68.9	2,074,928	62.6	1,669,273	50.4	
Western Province	671,506	503,360	75.0	451,603	67.3	373,648	55.6	
Nyamasheke district	95,229	81,009	85.1	74,794	78.5	61,150	64.2	
Bushekeri	6,290	4,955	78.8	4,459	70.9	3,706	58.9	
Bushenge	4,862	4,264	87.7	4,066	83.6	3,162	65.0	
Cyato	5,912	5,216	88.2	4,752	80.4	4,074	68.9	
Gihombo	6,751	5,969	88.4	5,595	82.9	4,577	67.8	
Kagano	8,821	7,081	80.3	6,522	73.9	4,952	56.1	
Kanjongo	9,087	6,871	75.6	6,251	68.8	4,719	51.9	
Karambi	6,752	5,950	88.1	5,431	80.4	4,622	68.5	
Karengera	6,963	6,052	86.9	5,511	79.1	4,795	68.9	
Kirimbi	5,659	4,839	85.5	4,540	80.2	3,506	62.0	
Macuba	7,345	6,356	86.5	5,850	79.6	4,850	66.0	
Mahembe	4,725	4,081	86.4	3,762	79.6	3,124	66.1	
Nyabitekeri	6,216	5,511	88.7	5,115	82.3	4,381	70.5	
Rangiro	3,967	3,633	91.6	3,412	86.0	2,929	73.8	
Ruharambuga	6,021	5,066	84.1	4,658	77.4	3,888	64.6	
Shangi	5,858	5,165	88.2	4,870	83.1	3,865	66.0	

# 5.2 Distribution of private household engaged in crop farming of different types of crops, by Sector

The results of 5<sup>th</sup> Population and housing census 2022 indicate that the most cultivated crops by the private households of Nyamasheke District are cassava, beans, fruits, sweet potatoes, Maize, banana and soybean. Private households cultivated cassava are more found in Gihombo, Kagano, Macuba and Kanjongo Private households cultivated beans are more found in Kagano, Karengera and Kanjongo. Fruits are more found in Kagano and Macuba and Gihombo while sweet potatoes are more found in Karambi, Macuba and Gihombo. Karambi and Cyato have the high number Private households cultivated Maize. Gihombo and Shangi have a high number of those cultivated Banana while soybeans are more found in Nyabitekeri and Gihombo.

Table 5. 2: Number of private households cultivating different types of crops, by Sector.

Sectors		Number of Households												
Sectors	Maize	Rice	Sorghum	Wheat	Bean	Soybean	Cassava	Sweet potato	Irish potato	Yams & Taro	Banana	Vegetables	Fruits	
Rwanda	1,168,846	48,752	390,289	50,606	1,658,842	224,595	1,010,374	919,286	299,515	255,215	506,195	311,054	1,358,294	
Western Province	244,310	4,175	12,557	13,602	323,797	48,127	223,938	204,959	71,573	61,831	98,188	69,080	267,794	
Nyamasheke district	28,523	1,117	650	668	56,034	14,669	56,392	40,164	1,865	7,263	19,008	11,832	54,326	
Bushekeri	565	4	13	9	3,526	182	2,972	2,172	22	1,053	1,322	293	3,107	
Bushenge	1,857	65	36	24	3,364	430	3,522	2,697	580	628	1,026	796	3,100	
Cyato	3,377	17	54	338	3,706	43	2,867	2,851	90	252	843	603	3,004	
Gihombo	1,705	95	32	15	3,050	2,949	4,894	3,464	7	125	1,812	1,013	4,460	
Kagano	960	237	133	26	5,443	1,853	4,698	2,377	138	252	1,447	657	4,878	
Kanjongo	2,318	11	67	79	4,594	1,350	4,438	2,752	40	231	1,489	1,300	4,018	
Karambi	3,800	10	5	90	3,978	97	3,971	3,909	99	235	1,196	643	3,732	
Karengera	2,449	18	3	18	4,947	104	4,229	1,543	24	902	874	993	4,047	
Kirimbi	2,070	327	2	4	2,718	879	3,741	2,701	10	111	1,352	943	3,452	
Macuba	2,049	250	9	17	4,040	1,408	4,578	3,469	21	132	1,409	710	4,591	
Mahembe	1,991	52	166	8	2,678	1,201	2,941	2,341	47	227	1,114	716	2,549	
Nyabitekeri	1,444	3	26	8	3,694	3,136	3,857	2,541	294	224	1,428	752	4,280	
Rangiro	1,499	1	18	10	2,613	29	2,536	1,772	20	863	742	497	2,621	
Ruharambuga	1,365	2	2	13	4,024	27	3,050	2,981	199	1,081	1,206	779	2,920	
Shangi	1,074	25	84	9	3,659	981	4,098	2,594	274	947	1,748	1,137	3,567	

# 5.3 Distribution of private households engaged in raising different types of livestock, by Sector

Nationally and in Western province, the results of the census indicate that most private households are considerably more engaged in raising cows, pigs, and goats than other livestock. It is in the same extent in Nyamasheke district. Proportion of private households that are engaged in livestock are almost similar across all sectors. The table below displays details:

Table 5. 3: Number of private households raising different types of livestock, by Sector.

Sectors			Number of	Households		
	Cows	Goats	Sheep	Pigs	Rabbits	Chickens
Rwanda	925,808	643,420	155,525	494,305	94,111	396,161
Western Province	221,800	90,514	51,095	122,986	15,815	68,109
Nyamasheke district	36,460	16,779	2,417	23,442	1,638	9,186
Bushekeri	2,549	476	165	1,573	64	389
Bushenge	1,630	981	219	1,170	105	598
Cyato	2,839	583	215	1,519	88	189
Gihombo	3,232	2,058	32	1,003	93	1,281
Kagano	2,350	1,414	106	2,245	73	827
Kanjongo	2,716	778	101	2,013	126	638
Karambi	2,779	1,038	48	1,841	120	301
Karengera	2,289	1,181	361	2,498	272	588
Kirimbi	2,180	1,159	36	1,268	74	610
Macuba	2,935	1,462	66	1,785	122	723
Mahembe	2,122	1,094	40	824	72	542
Nyabitekeri	2,083	2,196	184	1,271	61	1,017
Rangiro	1,918	559	98	1,344	94	382
Ruharambuga	2,589	806	341	1,462	162	555
Shangi	2,249	994	405	1,626	112	546

# ANNEX A: SUPPLEMENTARY TABLES

Table A. 1 Distribution (count and %) of the resident population of Nyamasheke district by single age and Sex

1 00	Counts			Percent					
Age	Both Sexes	Male	Female	Male	Female	Both Sexes			
Total	434,221	204,858	229,363	100	100	10			
0	10,681	5,308	5,373	2.59	2.34	2.46			
1	10,566	5,215	5,351	2.55	2.33	2.43			
2	11,135	5,601	5,534	2.73	2.41	2.56			
3	12,443	6,253	6,190	3.05	2.70	2.87			
4	12,514	6,312	6,202	3.08	2.70	2.88			
5	12,492	6,315	6,177	3.08	2.69	2.88			
6	12,491	6,178	6,313	3.02	2.75	2.88			
7	12,417	6,185	6,232	3.02	2.72	2.86			
8	12,495	6,180	6,315	3.02	2.75	2.88			
9	11,726	5,887	5,839	2.87	2.55	2.70			
10	11,589	5,717	5,872	2.79	2.56	2.67			
11	11,407	5,742	5,665	2.80	2.47	2.63			
12	11,570	5,768	5,802	2.82	2.53	2.66			
13	11,033	5,608	5,425	2.74	2.37	2.54			
14	10,592	5,252	5,340	2.56	2.33	2.44			
15	10,554	5,333	5,221	2.60	2.28	2.43			
16	10,517	5,329	5,188	2.60	2.26	2.42			
17	9,635	4,850	4,785	2.37	2.09	2.22			
18	9,277	4,594	4,683	2.24	2.04	2.14			
19	8,518	4,073	4,445	1.99	1.94	1.96			
20	8,683	4,258	4,425	2.08	1.93	2.00			
21	6,432	3,006	3,426	1.47	1.49	1.48			
22	8,316	3,954	4,362	1.93	1.90	1.92			
23	6,077	2,915	3,162	1.42	1.38	1.40			
24	5,178	2,342	2,836	1.14	1.24	1.19			
25	5,564	2,530	3,034	1.24	1.32	1.28			
26	6,125	2,839	3,286	1.39	1.43	1.41			
27	4,731	2,227	2,504	1.09	1.09	1.09			
28	5,288	2,540	2,748	1.24	1.20	1.22			
29	4,727	2,159	2,568	1.05	1.12	1.09			
30	5,569	2,442	3,127	1.19	1.36	1.28			
31	4,618	2,028	2,590	0.99	1.13	1.06			
32	5,132	2,283	2,849	1.11	1.24	1.18			
33	4,881	2,160	2,721	1.05	1.19	1.12			
34	5,111	2,323	2,788	1.13	1.22	1.18			
35	5,010	2,217	2,793	1.08	1.22	1.15			
36	5,072	2,248	2,824	1.10	1.23	1.17			
37	5,007	2,233	2,774	1.09	1.21	1.15			
38	5,546	2,452	3,094	1.20	1.35	1.28			
39	4,721	2,082	2,639	1.02	1.15	1.09			
40	5,894	2,565	3,329	1.25	1.45	1.36			
41	4,428	1,940	2,488	0.95	1.08	1.02			
42	4,927	2,233	2,694	1.09	1.17	1.13			
43	3,782	1,578	2,204	0.77	0.96	0.87			
44	4,113	1,676	2,437	0.82	1.06	0.95			
45	3,337	1,455	1,882	0.71	0.82	0.77			
46	3,023	1,215	1,808	0.59	0.79	0.70			

Age	Counts			Percent		
	Both Sexes	Male	Female	Male	Female	Both Sexes
Total	434,221	204,858	229,363	100	100	10
48	3,366	1,471	1,895	0.72	0.83	0.78
49	2,956	1,189	1,767	0.58	0.77	0.68
50	3,081	1,319	1,762	0.64	0.77	0.71
51	2,493	1,089	1,404	0.53	0.61	0.57
52	2,955	1,269	1,686	0.62	0.74	0.68
53	2,088	911	1,177	0.44	0.51	0.48
54 55	2,473	1,103 999	1,370	0.54 0.49	0.60	0.57 0.54
56	2,338 1,998	856	1,339	0.49	0.58	0.34
57	2,177	964	1,142 1,213	0.42	0.50	0.46
58				0.47	0.53	0.58
59	2,528 2,313	1,063 943	1,465 1,370	0.32	0.60	0.53
60	2,898	1,213	1,685	0.59	0.00	0.53
61	1,990	805	1,185	0.39	0.73	0.46
62	2,841	1,248	1,593	0.39	0.52	0.45
63	2,370	1,027	1,343	0.50	0.69	0.65
64	2,370	970	1,343	0.30	0.59	0.53
65	2,234	974	1,136	0.48	0.50	0.49
66	1,906	811	1,095	0.40	0.30	0.44
67	1,811	784	1,027	0.38	0.45	0.42
68	1,606	724	882	0.35	0.38	0.37
69	1,590	676	914	0.33	0.40	0.37
70	1,876	852	1,024	0.42	0.45	0.43
71	1,090	440	650	0.42	0.28	0.25
72	1,266	569	697	0.28	0.30	0.29
73	970	420	550	0.21	0.24	0.22
74	858	390	468	0.19	0.20	0.20
75	812	361	451	0.18	0.20	0.19
76	689	261	428	0.13	0.19	0.16
77	683	260	423	0.13	0.18	0.16
78	552	198	354	0.10	0.15	0.13
79	399	143	256	0.07	0.11	0.09
80	720	280	440	0.14	0.19	0.17
81	399	120	279	0.06	0.12	0.09
82	682	241	441	0.12	0.19	0.16
83	371	129	242	0.06	0.11	0.09
84	313	99	214	0.05	0.09	0.07
85	294	94	200	0.05	0.09	0.07
86	275	89	186	0.04	0.08	0.06
87	273	95	178	0.05	0.08	0.06
88	160	52	108	0.03	0.05	0.04
89	143	49	94	0.02	0.04	0.03
90	217	75	142	0.04	0.06	0.05
91	130	38	92	0.02	0.04	0.03
92	254	84	170	0.04	0.07	0.06
93	83	26	57	0.01	0.02	0.02
94	49	15	34	0.01	0.01	0.01
95	54	14	40	0.01	0.02	0.01
96	50	16	34	0.01	0.01	0.01
97	60	18	42	0.01	0.02	0.01
98	37	10	27	0.00	0.01	0.01
99	34	10	24	0.00	0.01	0.01
100	38	5	33	0.00	0.01	0.01

A ~~	Counts			Percent			
Age	Both Sexes	Both Sexes Male		Male	Female	Both Sexes	
Total	434,221	204,858	229,363	100	100	10	
101	23	9	14	0.00	0.01	0.01	
102	25	10	15	0.00	0.01	0.01	
103	13	4	9	0.00	0.00	0.00	
104	5	1	4	0.00	0.00	0.00	
105	5	2	3	0.00	0.00	0.00	
106	5	1	4	0.00	0.00	0.00	
107	4	2	2	0.00	0.00	0.00	
108	6	1	5	0.00	0.00	0.00	
110	2	-	2	-	0.00	0.00	
113	1	-	1	-	0.00	0.00	

Table A. 2 Distribution of the population size of Nyamasheke district by age and by sector

Bushekeri Sector		Counts			Percent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	29,680	14,067	15,613	100	100	100
0-4	4,209	2,080	2,129	14.2	14.8	13.6
5-9	4,543	2,285	2,258	15.3	16.2	14.5
10-14	4,053	2,021	2,032	13.7	14.4	13.0
15-19	3,327	1,663	1,664	11.2	11.8	10.7
20-24	2,276	1,124	1,152	7.7	8.0	7.4
25-29	1,684	720	964	5.7	5.1	6.2
30-34	1,733	764	969	5.8	5.4	6.2
35-39	1,776	767	1,009	6.0	5.5	6.5
40-44	1,675	730	945	5.6	5.2	6.1
45-49	959	436	523	3.2	3.1	3.3
50-54	798	339	459	2.7	2.4	2.9
55-59	637	290	347	2.1	2.1	2.2
60-64	720	295	425	2.4	2.1	2.7
65-69	577	250	327	1.9	1.8	2.1
70-74	354	158	196	1.2	1.1	1.3
75-79	154	62	92	0.5	0.4	0.6
80-84	120	45	75	0.4	0.3	0.5
85+	85	38	47	0.3	0.3	0.3

Source: Fifth Rwanda population and housing census, 2022(NISR)

Bushenge Sector		Counts			Percent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	22,624	10,571	12,053	100	100	100
0-4	2,896	1,428	1,468	12.8	13.5	12.2
5-9	3,271	1,637	1,634	14.5	15.5	13.6
10-14	3,001	1,529	1,472	13.3	14.5	12.2
15-19	2,438	1,226	1,212	10.8	11.6	10.1
20-24	1,752	861	891	7.7	8.1	7.4
25-29	1,234	563	671	5.5	5.3	5.6
30-34	1,098	467	631	4.9	4.4	5.2
35-39	1,173	508	665	5.2	4.8	5.5
40-44	1,167	459	708	5.2	4.3	5.9
45-49	829	318	511	3.7	3.0	4.2
50-54	769	309	460	3.4	2.9	3.8
55-59	696	298	398	3.1	2.8	3.3
60-64	813	350	463	3.6	3.3	3.8
65-69	554	240	314	2.4	2.3	2.6
70-74	433	197	236	1.9	1.9	2.0
75-79	204	83	121	0.9	0.8	1.0
80-84	158	58	100	0.7	0.5	0.8
85+	138	40	98	0.6	0.4	0.8

Cyato sector		Counts			Percent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	26,996	12,548	14,448	100	100	100
0-4	3,982	1,969	2,013	14.8	15.7	13.9
5-9	3,723	1,815	1,908	13.8	14.5	13.2
10-14	3,056	1,518	1,538	11.3	12.1	10.6
15-19	2,918	1,441	1,477	10.8	11.5	10.2
20-24	2,504	1,187	1,317	9.3	9.5	9.1
25-29	1,869	837	1,032	6.9	6.7	7.1
30-34	1,643	718	925	6.1	5.7	6.4
35-39	1,505	665	840	5.6	5.3	5.8
40-44	1,286	536	750	4.8	4.3	5.2
45-49	1,006	412	594	3.7	3.3	4.1
50-54	795	341	454	2.9	2.7	3.1
55-59	719	293	426	2.7	2.3	2.9
60-64	696	298	398	2.6	2.4	2.8
65-69	510	223	287	1.9	1.8	2.0
70-74	318	145	173	1.2	1.2	1.2
75-79	216	75	141	0.8	0.6	1.0
80-84	157	45	112	0.6	0.4	0.8
85+	93	30	63	0.3	0.2	0.4

		Counts		Percent		
Gihombo Sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	29,843	14,099	15,744	100	100	100
0-4	4,067	2,050	2,017	13.6	14.5	12.8
5-9	4,267	2,090	2,177	14.3	14.8	13.8
10-14	4,008	1,954	2,054	13.4	13.9	13.0
15-19	3,604	1,841	1,763	12.1	13.1	11.2
20-24	2,032	980	1,052	6.8	7.0	6.7
25-29	1,831	838	993	6.1	5.9	6.3
30-34	1,794	815	979	6.0	5.8	6.2
35-39	1,755	781	974	5.9	5.5	6.2
40-44	1,578	677	901	5.3	4.8	5.7
45-49	1,078	418	660	3.6	3.0	4.2
50-54	861	368	493	2.9	2.6	3.1
55-59	683	306	377	2.3	2.2	2.4
60-64	806	347	459	2.7	2.5	2.9
65-69	552	252	300	1.8	1.8	1.9
70-74	384	172	212	1.3	1.2	1.3
75-79	187	78	109	0.6	0.6	0.7
80-84	168	66	102	0.6	0.5	0.6
85+	188	66	122	0.6	0.5	0.8

Source: Fifth Rwanda population and housing census, 2022(NISR)

		Counts		Percent		
Kagano Sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	39,994	19,047	20,947	100	100	100
0-4	5,304	2,701	2,603	13.3	14.2	12.4
5-9	5,777	2,851	2,926	14.4	15.0	14.0
10-14	4,997	2,572	2,425	12.5	13.5	11.6
15-19	4,388	2,165	2,223	11.0	11.4	10.6
20-24	3,158	1,536	1,622	7.9	8.1	7.7
25-29	2,408	1,125	1,283	6.0	5.9	6.1
30-34	2,518	1,168	1,350	6.3	6.1	6.4
35-39	2,499	1,107	1,392	6.2	5.8	6.6
40-44	2,254	1,002	1,252	5.6	5.3	6.0
45-49	1,420	588	832	3.6	3.1	4.0
50-54	1,180	519	661	3.0	2.7	3.2
55-59	1,039	446	593	2.6	2.3	2.8
60-64	1,040	444	596	2.6	2.3	2.8
65-69	740	335	405	1.9	1.8	1.9
70-74	543	235	308	1.4	1.2	1.5
75-79	328	113	215	0.8	0.6	1.0
80-84	214	90	124	0.5	0.5	0.6
85+	187	50	137	0.5	0.3	0.7

		Counts			Percent	
Kanjongo Sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	40,341	19,241	21,100	100	100	100
0-4	5,065	2,497	2,568	12.6	13.0	12.2
5-9	5,465	2,731	2,734	13.5	14.2	13.0
10-14	4,871	2,421	2,450	12.1	12.6	11.6
15-19	4,689	2,260	2,429	11.6	11.7	11.5
20-24	3,403	1,637	1,766	8.4	8.5	8.4
25-29	2,512	1,154	1,358	6.2	6.0	6.4
30-34	2,595	1,159	1,436	6.4	6.0	6.8
35-39	2,698	1,266	1,432	6.7	6.6	6.8
40-44	2,363	1,103	1,260	5.9	5.7	6.0
45-49	1,746	847	899	4.3	4.4	4.3
50-54	1,203	565	638	3.0	2.9	3.0
55-59	991	452	539	2.5	2.3	2.6
60-64	954	413	541	2.4	2.1	2.6
65-69	704	303	401	1.7	1.6	1.9
70-74	498	231	267	1.2	1.2	1.3
75-79	229	94	135	0.6	0.5	0.6
80-84	181	59	122	0.4	0.3	0.6
85+	174	49	125	0.4	0.3	0.6

Karambi Sector		Counts			Percent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	29,726	14,082	15,644	100	100	100
0-4	3,816	1,965	1,851	12.8	14.0	11.8
5-9	4,113	2,035	2,078	13.8	14.5	13.3
10-14	3,669	1,818	1,851	12.3	12.9	11.8
15-19	3,158	1,542	1,616	10.6	11.0	10.3
20-24	2,470	1,162	1,308	8.3	8.3	8.4
25-29	2,010	986	1,024	6.8	7.0	6.5
30-34	1,771	809	962	6.0	5.7	6.1
35-39	1,754	802	952	5.9	5.7	6.1
40-44	1,502	658	844	5.1	4.7	5.4
45-49	1,014	414	600	3.4	2.9	3.8
50-54	887	396	491	3.0	2.8	3.1
55-59	828	361	467	2.8	2.6	3.0
60-64	934	391	543	3.1	2.8	3.5
65-69	741	325	416	2.5	2.3	2.7
70-74	443	182	261	1.5	1.3	1.7
75-79	248	105	143	0.8	0.7	0.9
80-84	224	70	154	0.8	0.5	1.0
85+	144	61	83	0.5	0.4	0.5

Source: Fifth Rwanda population and housing census, 2022(NISR)

Karengera Sector		Counts		Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	32,504	15,399	17,105	100	100	100
0-4	4,647	2,348	2,299	14.3	15.2	13.4
5-9	4,679	2,328	2,351	14.4	15.1	13.7
10-14	3,982	2,028	1,954	12.3	13.2	11.4
15-19	3,267	1,599	1,668	10.1	10.4	9.8
20-24	2,574	1,228	1,346	7.9	8.0	7.9
25-29	2,062	982	1,080	6.3	6.4	6.3
30-34	1,872	801	1,071	5.8	5.2	6.3
35-39	2,034	878	1,156	6.3	5.7	6.8
40-44	1,635	727	908	5.0	4.7	5.3
45-49	1,100	458	642	3.4	3.0	3.8
50-54	955	450	505	2.9	2.9	3.0
55-59	881	341	540	2.7	2.2	3.2
60-64	1,025	462	563	3.2	3.0	3.3
65-69	758	352	406	2.3	2.3	2.4
70-74	448	188	260	1.4	1.2	1.5
75-79	252	105	147	0.8	0.7	0.9
80-84	179	72	107	0.6	0.5	0.6
85+	154	52	102	0.5	0.3	0.6

	Counts			Percent			
Kirimbi Sector	<b>Both Sexes</b>	Male	Female	Both Sexes	Male	Female	
Age group five from 0 to 85	25,647	12,092	13,555	100	100	100	
0-4	3,212	1,595	1,617	12.5	13.2	11.9	
5-9	3,646	1,845	1,801	14.2	15.3	13.3	
10-14	3,477	1,712	1,765	13.6	14.2	13.0	
15-19	2,994	1,497	1,497	11.7	12.4	11.0	
20-24	2,041	943	1,098	8.0	7.8	8.1	
25-29	1,588	775	813	6.2	6.4	6.0	
30-34	1,583	698	885	6.2	5.8	6.5	
35-39	1,429	671	758	5.6	5.5	5.6	
40-44	1,356	572	784	5.3	4.7	5.8	
45-49	956	384	572	3.7	3.2	4.2	
50-54	774	339	435	3.0	2.8	3.2	
55-59	647	279	368	2.5	2.3	2.7	
60-64	672	288	384	2.6	2.4	2.8	
65-69	497	202	295	1.9	1.7	2.2	
70-74	364	155	209	1.4	1.3	1.5	
75-79	123	46	77	0.5	0.4	0.6	
80-84	146	50	96	0.6	0.4	0.7	
85+	142	41	101	0.6	0.3	0.7	

		Counts			Percent	
Macuba Sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	33,319	15,818	17,501	100	100	100
0-4	4,039	2,040	1,999	12.1	12.9	11.4
5-9	4,386	2,165	2,221	13.2	13.7	12.7
10-14	4,544	2,203	2,341	13.6	13.9	13.4
15-19	3,858	2,003	1,855	11.6	12.7	10.6
20-24	2,805	1,363	1,442	8.4	8.6	8.2
25-29	2,157	1,039	1,118	6.5	6.6	6.4
30-34	2,055	946	1,109	6.2	6.0	6.3
35-39	1,877	845	1,032	5.6	5.3	5.9
40-44	1,807	780	1,027	5.4	4.9	5.9
45-49	1,227	510	717	3.7	3.2	4.1
50-54	998	447	551	3.0	2.8	3.1
55-59	878	393	485	2.6	2.5	2.8
60-64	921	395	526	2.8	2.5	3.0
65-69	662	287	375	2.0	1.8	2.1
70-74	482	206	276	1.4	1.3	1.6
75-79	232	76	156	0.7	0.5	0.9
80-84	203	57	146	0.6	0.4	0.8
85+	188	63	125	0.6	0.4	0.7

Source: Fifth Rwanda population and housing census, 2022(NISR)

		Counts		Percent		
Mahembe Sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	20,043	9,519	10,524	100	100	100
0-4	2,606	1,301	1,305	13.0	13.7	12.4
5-9	2,724	1,400	1,324	13.6	14.7	12.6
10-14	2,607	1,319	1,288	13.0	13.9	12.2
15-19	2,372	1,200	1,172	11.8	12.6	11.1
20-24	1,506	698	808	7.5	7.3	7.7
25-29	1,307	595	712	6.5	6.3	6.8
30-34	1,199	562	637	6.0	5.9	6.1
35-39	1,220	548	672	6.1	5.8	6.4
40-44	1,120	494	626	5.6	5.2	5.9
45-49	760	311	449	3.8	3.3	4.3
50-54	577	250	327	2.9	2.6	3.1
55-59	465	192	273	2.3	2.0	2.6
60-64	584	236	348	2.9	2.5	3.3
65-69	391	179	212	2.0	1.9	2.0
70-74	268	125	143	1.3	1.3	1.4
75-79	111	38	73	0.6	0.4	0.7
80-84	107	37	70	0.5	0.4	0.7
85+	119	34	85	0.6	0.4	0.8

Nyabitekeri Sector		Counts			Percent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	29,293	13,663	15,630	100	100	100
0-4	3,620	1,774	1,846	12.4	13.0	11.8
5-9	4,034	2,073	1,961	13.8	15.2	12.5
10-14	4,010	2,036	1,974	13.7	14.9	12.6
15-19	3,523	1,741	1,782	12.0	12.7	11.4
20-24	2,379	1,043	1,336	8.1	7.6	8.5
25-29	1,495	692	803	5.1	5.1	5.1
30-34	1,289	563	726	4.4	4.1	4.6
35-39	1,361	563	798	4.6	4.1	5.1
40-44	1,528	640	888	5.2	4.7	5.7
45-49	1,068	448	620	3.6	3.3	4.0
50-54	1,061	437	624	3.6	3.2	4.0
55-59	859	350	509	2.9	2.6	3.3
60-64	1,027	457	570	3.5	3.3	3.6
65-69	708	318	390	2.4	2.3	2.5
70-74	532	238	294	1.8	1.7	1.9
75-79	312	120	192	1.1	0.9	1.2
80-84	217	84	133	0.7	0.6	0.9
85+	270	86	184	0.9	0.6	1.2

Rangiro Sector		Counts		Percent				
O	Both Sexes	Male	Female	Both Sexes	Male	Female		
Age group five from 0 to 85	17,967	8,354	9,613	100	100	100		
0-4	2,543	1,258	1,285	14.2	15.1	13.4		
5-9	2,763	1,354	1,409	15.4	16.2	14.7		
10-14	2,266	1,115	1,151	12.6	13.3	12.0		
15-19	1,836	960	876	10.2	11.5	9.1		
20-24	1,425	660	765	7.9	7.9	8.0		
25-29	1,024	477	547	5.7	5.7	5.7		
30-34	1,125	480	645	6.3	5.7	6.7		
35-39	1,155	491	664	6.4	5.9	6.9		
40-44	859	368	491	4.8	4.4	5.1		
45-49	689	280	409	3.8	3.4	4.3		
50-54	480	194	286	2.7	2.3	3.0		
55-59	457	174	283	2.5	2.1	2.9		
60-64	483	192	291	2.7	2.3	3.0		
65-69	361	168	193	2.0	2.0	2.0		
70-74	219	91	128	1.2	1.1	1.3		
75-79	125	50	75	0.7	0.6	0.8		
80-84	84	18	66	0.5	0.2	0.7		
85+	73	24	49	0.4	0.3	0.5		

Source: Fifth Rwanda population and housing census, 2022(NISR)

Ruharambuga Sector		Counts			Percent	
8	Both Sexes	Male	Female	Both Sexes	Male	Female
Age group five from 0 to 85	28,180	13,244	14,936	100	100	100
0-4	3,684	1,847	1,837	13.1	13.9	12.3
5-9	4,006	2,011	1,995	14.2	15.2	13.4
10-14	3,705	1,872	1,833	13.1	14.1	12.3
15-19	2,970	1,475	1,495	10.5	11.1	10.0
20-24	2,303	1,083	1,220	8.2	8.2	8.2
25-29	1,822	865	957	6.5	6.5	6.4
30-34	1,615	686	929	5.7	5.2	6.2
35-39	1,728	751	977	6.1	5.7	6.5
40-44	1,510	623	887	5.4	4.7	5.9
45-49	1,060	474	586	3.8	3.6	3.9
50-54	805	347	458	2.9	2.6	3.1
55-59	732	293	439	2.6	2.2	2.9
60-64	790	322	468	2.8	2.4	3.1
65-69	612	251	361	2.2	1.9	2.4
70-74	375	167	208	1.3	1.3	1.4
75-79	203	94	109	0.7	0.7	0.7
80-84	139	49	90	0.5	0.4	0.6
85+	121	34	87	0.4	0.3	0.6

		Counts			Percent					
Shangi Sector	Both Sexes	Male	Female	Both Sexes	Male	Female				
Age group five from 0 to 85	28,064	13,114	14,950	100	100	100				
0-4	3,649	1,836	1,813	13.0	14.0	12.1				
5-9	4,224	2,125	2,099	15.1	16.2	14.0				
10-14	3,945	1,969	1,976	14.1	15.0	13.2				
15-19	3,159	1,566	1,593	11.3	11.9	10.7				
20-24	2,058	970	1,088	7.3	7.4	7.3				
25-29	1,432	647	785	5.1	4.9	5.3				
30-34	1,421	600	821	5.1	4.6	5.5				
35-39	1,392	589	803	5.0	4.5	5.4				
40-44	1,504	623	881	5.4	4.8	5.9				
45-49	1,001	398	603	3.6	3.0	4.0				
50-54	947	390	557	3.4	3.0	3.7				
55-59	842	357	485	3.0	2.7	3.2				
60-64	868	373	495	3.1	2.8	3.3				
65-69	656	284	372	2.3	2.2	2.5				
70-74	399	181	218	1.4	1.4	1.5				
75-79	211	84	127	0.8	0.6	0.8				
80-84	188	69	119	0.7	0.5	0.8				
85+	168	53	115	0.6	0.4	0.8				

Table A. 3 Distribution number of the resident population of Nyamasheke district aged 12 years and above by Marital status, Sector and Sex [Male]

-	-							
Sectors	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
			Counts					
Rwanda	4,419,991	1,406,723	740,036	31,453	5,307	39,889	2,156,030	40,553
Western Province	922,183	326,782	127,005	8,124	718	5,004	446,263	8,287
Nyamasheke district	133,965	58,271	7,504	955	97	493	65,645	1,000
Bushekeri	8,916	3,626	629	72	6	47	4,479	57
Bushenge	6,858	2,878	310	20	6	26	3,550	68
Cyato	8,105	3,804	340	128	2	20	3,772	39
Gihombo	9,167	3,622	770	96	6	51	4,523	99
Kagano	12,485	5,157	902	88	11	71	6,146	110
Kanjongo	13,078	5,934	857	62	18	35	6,103	69
Karambi	9,316	4,686	211	87	7	20	4,245	60
Karengera	9,837	4,360	640	49	9	26	4,658	95
Kirimbi	7,900	3,404	410	55	3	27	3,927	74
Macuba	10,743	4,800	452	50	5	41	5,353	42
Mahembe	6,306	2,595	474	63	2	29	3,091	52
Nyabitekeri	9,028	3,866	332	55	10	22	4,661	82
Rangiro	5,260	2,437	261	68	2	8	2,466	18
Ruharambuga	8,590	3,515	577	34	5	34	4,370	55
Shangi	8,376	3,587	339	28	5	36	4,301	80
	,	,	Percent				,	
Rwanda	100	31.8	16.7	0.7	0.1	0.9	48.8	0.9
Western Province	100	35.4	13.8	0.9	0.1	0.5	48.4	0.9
Nyamasheke district	100	43.5	5.6	0.7	0.1	0.4	49.0	0.7
Bushekeri	100	40.7	7.1	0.8	0.1	0.5	50.2	0.6
Bushenge	100	42.0	4.5	0.3	0.1	0.4	51.8	1.0
Cyato	100	46.9	4.2	1.6	0.0	0.2	46.5	0.5
Gihombo	100	39.5	8.4	1.0	0.1	0.6	49.3	1.1
Kagano	100	41.3	7.2	0.7	0.1	0.6	49.2	0.9
Kanjongo	100	45.4	6.6	0.5	0.1	0.3	46.7	0.5
Karambi	100	50.3	2.3	0.9	0.1	0.2	45.6	0.6
Karengera	100	44.3	6.5	0.5	0.1	0.3	47.4	1.0
Kirimbi	100	43.1	5.2	0.7	0.0	0.3	49.7	0.9
Macuba	100	44.7	4.2	0.5	0.0	0.4	49.8	0.4
Mahembe	100	41.2	7.5	1.0	0.0	0.5	49.0	0.8
Nyabitekeri	100	42.8	3.7	0.6	0.1	0.2	51.6	0.9
Rangiro	100	46.3	5.0	1.3	0.0	0.2	46.9	0.3
Ruharambuga	100	40.9	6.7	0.4	0.1	0.4	50.9	0.6
Shangi	100	42.8	4.0	0.3	0.1	0.4	51.3	1.0

Table A. 4 Distribution (%) of the resident population of Nyamasheke district aged 12 years and above by Marital status, Sector and Sex [Females]

above by Maritar sta	<del></del>							
Sectors	Total	Married to one wife/husband officially	Married to one wife/husband	Live in a polygamous	Divorced	Separated	Never married	Widowed
			Counts	•		•		
Rwanda	4,816,698	1,472,987	817,747	66,691	13,293	114,502	1,946,827	384,651
Western Province	1,049,227	345,255	144,736	20,018	2,290	19,117	432,120	85,691
Nyamasheke district	158,300	62,129	9,793	2,027	429	2,062	69,113	12,747
Bushekeri	10,390	3,794	827	143	33	165	4,636	792
Bushenge	8,348	3,071	375	37	31	141	3,774	919
Cyato	9,893	3,992	491	328	9	137	4,201	735
Gihombo	10,723	3,931	964	186	22	149	4,493	978
Kagano	14,462	5,481	1,105	162	55	191	6,310	1,158
Kanjongo	14,791	6,166	1,050	117	45	160	6,439	814
Karambi	10,931	5,044	314	196	20	94	4,509	754
Karengera	11,624	4,581	779	98	16	188	4,973	989
Kirimbi	9,403	3,587	513	111	21	110	4,143	918
Macuba	12,332	5,241	655	109	45	141	5,239	902
Mahembe	7,365	2,895	613	104	12	76	3,090	575
Nyabitekeri	11,050	4,126	449	152	47	126	5,178	972
Rangiro	6,429	2,667	447	145	9	89	2,660	412
Ruharambuga	10,309	3,693	759	78	27	131	4,735	886
Shangi	10,250	3,860	452	61	37	164	4,733	943
			Percent					
Rwanda	100	30.6	17.0	1.4	0.3	2.4	40.4	8.0
Western Province	100	32.9	13.8	1.9	0.2	1.8	41.2	8.2
Nyamasheke district	100	39.2	6.2	1.3	0.3	1.3	43.7	8.1
Bushekeri	100	36.5	8.0	1.4	0.3	1.6	44.6	7.6
Bushenge	100	36.8	4.5	0.4	0.4	1.7	45.2	11.0
Cyato	100	40.4	5.0	3.3	0.1	1.4	42.5	7.4
Gihombo	100	36.7	9.0	1.7	0.2	1.4	41.9	9.1
Kagano	100	37.9	7.6	1.1	0.4	1.3	43.6	8.0
Kanjongo	100	41.7	7.1	0.8	0.3	1.1	43.5	5.5
Karambi	100	46.1	2.9	1.8	0.2	0.9	41.2	6.9
Karengera	100	39.4	6.7	0.8	0.1	1.6	42.8	8.5
Kirimbi	100	38.1	5.5	1.2	0.2	1.2	44.1	9.8
Macuba	100	42.5	5.3	0.9	0.4	1.1	42.5	7.3
Mahembe	100	39.3	8.3	1.4	0.2	1.0	42.0	7.8
Nyabitekeri	100	37.3	4.1	1.4	0.4	1.1	46.9	8.8
Rangiro	100	41.5	7.0	2.3	0.1	1.4	41.4	6.4
Ruharambuga	100	35.8	7.4	0.8	0.3	1.3	45.9	8.6
Shangi	100	37.7	4.4	0.6	0.4	1.6	46.2	9.2

Table A. 5 Distribution (count and %) of the pre-primary school-age (3-5 years) population of Nyamasheke district by Sector and by School attendance status and Sex (Male)

			Count					Percent		
Sectors	Total	Ever attended	Currently attending	Never attended	Not stated	Total	Ever attended	Currently attending	Never attended	Not stated
Rwanda	536,957	-	279,278	257,676	3	100	-	52.0	48.0	0.0
Western Province	123,604	-	60,531	63,071	2	100	1	49.0	51.0	0.0
Nyamasheke district	18,880	-	10,723	8,157	0	100	ı	56.8	43.2	0.0
Bushekeri	1,358	-	645	713	0	100	1	47.5	52.5	0.0
Bushenge	951	ı	558	393	0	100	1	58.7	41.3	0.0
Cyato	1,184	ı	679	505	0	100	1	57.3	42.7	0.0
Gihombo	1,297	-	573	724	0	100	-	44.2	55.8	0.0
Kagano	1,785	-	1,017	768	0	100	1	57.0	43.0	0.0
Kanjongo	1,635	ı	883	752	0	100	1	54.0	46.0	0.0
Karambi	1,311	-	890	421	0	100	-	67.9	32.1	0.0
Karengera	1,553	-	877	676	0	100	1	56.5	43.5	0.0
Kirimbi	989	-	581	408	0	100	1	58.7	41.3	0.0
Macuba	1,333	-	824	509	0	100	1	61.8	38.2	0.0
Mahembe	824	-	507	317	0	100	-	61.5	38.5	0.0
Nyabitekeri	1,213	-	719	494	0	100	ı	59.3	40.7	0.0
Rangiro	807	ı	614	193	0	100	1	76.1	23.9	0.0
Ruharambuga	1,309	-	680	629	0	100	-	51.9	48.1	0.0
Shangi	1,331	-	676	655	0	100	1	50.8	49.2	0.0

Table A. 6 Distribution (count and %) of the pre-primary school-age (3-5 years) population of Nyamasheke district by Sector and by School attendance status and Sex (Female)

			Count					Perce	ent	
Sectors	Total	Ever attended	Currently attended	Never attended	Not stated	Total	Ever attended	Currently attended	Never attended	Not stated
Rwanda	534,182	-	293,916	240,265	1	100	-	55.0	45.0	0.0
Western Province	123,405	-	64,076	59,329	0	100	-	51.9	48.1	0.0
Nyamasheke district	18,569	-	11,213	7,356	0	100	-	60.4	39.6	0.0
Bushekeri	1,410	-	713	697	0	100	-	50.6	49.4	0.0
Bushenge	955	-	581	374	0	100	-	60.8	39.2	0.0
Cyato	1,243	-	738	505	0	100	-	59.4	40.6	0.0
Gihombo	1,277	-	606	671	0	100	-	47.5	52.5	0.0
Kagano	1,748	-	1,067	681	0	100	-	61.0	39.0	0.0
Kanjongo	1,678	-	959	719	0	100	-	57.2	42.8	0.0
Karambi	1,255	-	910	345	0	100	-	72.5	27.5	0.0
Karengera	1,482	-	901	581	0	100	-	60.8	39.2	0.0
Kirimbi	997	-	620	377	0	100	1	62.2	37.8	0.0
Macuba	1,235	-	797	438	0	100	-	64.5	35.5	0.0
Mahembe	771	-	494	277	0	100	-	64.1	35.9	0.0
Nyabitekeri	1,179	-	769	410	0	100	-	65.2	34.8	0.0
Rangiro	837	-	641	196	0	100	-	76.6	23.4	0.0
Ruharambuga	1,262	-	717	545	0	100	-	56.8	43.2	0.0
Shangi	1,240	-	700	540	0	100	-	56.5	43.5	0.0

Table A. 7 Distribution (count and %) of the primary school-age (6-11 Years) population of Nyamasheke district by Sector and by School attendance status and Sex (Male)

~			Count				P	ercent		
Sectors		A so	_	_	78		<b>≥</b> 50			<b>7</b> 8
	Total	Currently	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	970,363	857,576	17,416	95,367	4	100	88.4	1.8	9.8	0.0
Western Province	229,627	199,691	4,147	25,788	1	100	87.0	1.8	11.2	0.0
Nyamasheke district	35,889	32,752	650	2,487	0	100	91.3	1.8	6.9	0.0
Bumbogo	2,592	2,281	16	295	0	100	88.0	0.6	11.4	0.0
Gatsata	1,965	1,835	30	100	0	100	93.4	1.5	5.1	0.0
Gikomero	2,098	1,867	48	183	0	100	89.0	2.3	8.7	0.0
Gisozi	2,476	2,251	50	175	0	100	90.9	2.0	7.1	0.0
Jabana	3,266	2,927	63	276	0	100	89.6	1.9	8.5	0.0
Jali	3,117	2,814	87	216	0	100	90.3	2.8	6.9	0.0
Kacyiru	2,372	2,175	63	134	0	100	91.7	2.7	5.6	0.0
Kimihurura	2,711	2,458	41	212	0	100	90.7	1.5	7.8	0.0
Kimironko	2,248	2,089	49	110	0	100	92.9	2.2	4.9	0.0
Kinyinya	2,579	2,420	34	125	0	100	93.8	1.3	4.8	0.0
Ndera	1,634	1,513	24	97	0	100	92.6	1.5	5.9	0.0
Nduba	2,431	2,232	45	154	0	100	91.8	1.9	6.3	0.0
Remera	1,561	1,468	16	77	0	100	94.0	1.0	4.9	0.0
Rusororo	2,387	2,203	41	143	0	100	92.3	1.7	6.0	0.0
Rutunga	2,452	2,219	43	190	0	100	90.5	1.8	7.7	0.0

Table A. 8 Distribution (count and %) of the primary school-age (6-11 Years) population of Nyamasheke district by Sector and by School attendance status and Sex (Female)

			Count					Perce	ent	
Sectors	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	967,399	874,002	12,965	80,427	5	100	90.3	1.3	8.3	0.0
Western Province	230,258	204,420	3,172	22,663	3	100	88.8	1.4	9.8	0.0
Nyamasheke district	36,236	33,653	481	2,101	1	100	92.9	1.3	5.8	0.0
Bushekeri	2,610	2,360	9	241	0	100	90.4	0.3	9.2	0.0
Bushenge	1,918	1,813	22	83	0	100	94.5	1.1	4.3	0.0
Cyato	2,126	1,918	36	172	0	100	90.2	1.7	8.1	0.0
Gihombo	2,609	2,396	47	166	0	100	91.8	1.8	6.4	0.0
Kagano	3,317	3,038	46	233	0	100	91.6	1.4	7.0	0.0
Kanjongo	3,188	2,938	74	176	0	100	92.2	2.3	5.5	0.0
Karambi	2,442	2,282	49	111	0	100	93.4	2.0	4.5	0.0
Karengera	2,667	2,472	18	177	0	100	92.7	0.7	6.6	0.0
Kirimbi	2,188	2,072	37	79	0	100	94.7	1.7	3.6	0.0
Macuba	2,755	2,631	15	109	0	100	95.5	0.5	4.0	0.0
Mahembe	1,609	1,525	19	64	1	100	94.8	1.2	4.0	0.1
Nyabitekeri	2,361	2,211	22	128	0	100	93.6	0.9	5.4	0.0
Rangiro	1,606	1,543	17	46	0	100	96.1	1.1	2.9	0.0
Ruharambuga	2,378	2,203	29	146	0	100	92.6	1.2	6.1	0.0
Shangi	2,462	2,251	41	170	0	100	91.4	1.7	6.9	0.0

Table A. 9 Distribution (count and %) of the school-age (12-17) population of Nyamasheke district by Sector and by School attendance status and Sex (Male)

		Co	ount					Percent	t	
Sectors	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	940,635	667,386	237,619	35,618	12	100	71.0	25.3	3.8	0.0
Western Province	215,605	153,341	52,669	9,590	5	100	71.1	24.4	4.4	0.0
Nyamasheke district	32,140	24,730	6,648	762	0	100	76.9	20.7	2.4	0.0
Bushekeri	2,295	1,879	360	56	0	100	81.9	15.7	2.4	0.0
Bushenge	1,653	1,305	320	28	0	100	78.9	19.4	1.7	0.0
Cyato	1,732	1,186	474	72	0	100	68.5	27.4	4.2	0.0
Gihombo	2,385	1,833	489	63	0	100	76.9	20.5	2.6	0.0
Kagano	2,997	2,292	632	73	0	100	76.5	21.1	2.4	0.0
Kanjongo	2,965	2,250	644	71	0	100	75.9	21.7	2.4	0.0
Karambi	2,032	1,449	512	71	0	100	71.3	25.2	3.5	0.0
Karengera	2,190	1,561	585	44	0	100	71.3	26.7	2.0	0.0
Kirimbi	1,900	1,563	304	33	0	100	82.3	16.0	1.7	0.0
Macuba	2,615	2,118	428	69	0	100	81.0	16.4	2.6	0.0
Mahembe	1,550	1,217	298	35	0	100	78.5	19.2	2.3	0.0
Nyabitekeri	2,386	1,930	422	34	0	100	80.9	17.7	1.4	0.0
Rangiro	1,257	1,005	214	38	0	100	80.0	17.0	3.0	0.0
Ruharambuga	1,980	1,522	426	32	0	100	76.9	21.5	1.6	0.0
Shangi	2,203.00	1,620.00	540	43	0	100	73.5	24.5	2	0.0

Table A. 10 Distribution (count and %) of the school-age (12-17) population of Nyamasheke district by Sector and by School attendance status and Sex (Female)

		Co	unt					Percen	t	
Sectors	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	946,261	712,213	209,235	24,809	4	100	75.3	22.1	2.6	0.0
City of Kigali	215,000	161,199	46,690	7,110	1	100	75.0	21.7	3.3	0.0
Nyamasheke district	31,761	25,983	5,271	507	0	100	81.8	16.6	1.6	0.0
Bushekeri	2,246	1,925	297	24	0	100	85.7	13.2	1.1	0.0
Bushenge	1,587	1,370	201	16	0	100	86.3	12.7	1.0	0.0
Cyato	1,828	1,268	496	64	0	100	69.4	27.1	3.5	0.0
Gihombo	2,342	1,925	393	24	0	100	82.2	16.8	1.0	0.0
Kagano	2,887	2,348	499	40	0	100	81.3	17.3	1.4	0.0
Kanjongo	2,984	2,345	577	62	0	100	78.6	19.3	2.1	0.0
Karambi	2,052	1,535	462	55	0	100	74.8	22.5	2.7	0.0
Karengera	2,153	1,657	469	27	0	100	77.0	21.8	1.3	0.0
Kirimbi	1,973	1,665	291	17	0	100	84.4	14.7	0.9	0.0
Macuba	2,552	2,179	324	49	0	100	85.4	12.7	1.9	0.0
Mahembe	1,500	1,256	212	32	0	100	83.7	14.1	2.1	0.0
Nyabitekeri	2,314	2,033	249	32	0	100	87.9	10.8	1.4	0.0
Rangiro	1,211	1,022	171	18	0	100	84.4	14.1	1.5	0.0
Ruharambuga	1,963	1,668	276	19	0	100	85.0	14.1	1.0	0.0
Shangi	2,169	1,787	354	28	0	100	82.4	16.3	1.3	0.0

Table A. 11 Distribution (%) of the resident population of Nyamasheke district aged 3 years and above by Highest level of educational attainment and Sector [Male]

Sectors	Total	Never attended School	Nursery	Primary	INGOBOKA /Vocational	Lower secondary	Upper secondary	University	Not stated
					Counts				
Rwanda	5,806,954	880,393	155,968	3,543,088	51,720	520,274	408,754	245,384	1,373
Western Province	1,243,885	214,272	28,291	779,266	7,876	103,212	77,773	32,970	225
Nyamasheke district	181,590	28,257	3,642	121,155	1,369	13,975	9,263	3,904	25
Bushekeri	12,434	2,417	210	8,075	59	875	594	199	5
Bushenge	9,385	1,379	171	6,357	102	714	420	240	2
Cyato	11,068	2,109	368	7,488	25	538	410	127	3
Gihombo	12,579	1,838	211	8,453	116	1,137	612	212	0
Kagano	16,850	2,608	310	10,995	222	1,309	955	447	4
Kanjongo	17,330	2,554	374	10,793	138	1,565	1,131	771	4
Karambi	12,312	1,620	199	8,937	36	790	531	194	5
Karengera	13,424	2,351	202	9,220	82	811	580	178	0
Kirimbi	10,794	1,295	231	7,338	148	905	611	266	0
Macuba	14,127	2,004	390	9,294	88	1,200	850	301	0
Mahembe	8,457	1,016	184	5,892	51	706	485	122	1
Nyabitekeri	12,131	1,797	184	8,032	76	1,142	647	253	0
Rangiro	7,277	1,049	258	4,761	52	609	413	134	1
Ruharambuga	11,829	2,051	233	7,710	104	855	603	273	0
Shangi	11,593	2,169	117	7,810	70	819	421	187	0
Percent									
Rwanda	100	15.2	2.7	61.0	0.9	9.0	7.0	4.2	0.0
Western Province	100	17.2	2.3	62.6	0.6	8.3	6.3	2.7	0.0
Nyamasheke district	100	15.6	2.0	66.7	0.8	7.7	5.1	2.1	0.0
Bushekeri	100	19.4	1.7	64.9	0.5	7.0	4.8	1.6	0.0
Bushenge	100	14.7	1.8	67.7	1.1	7.6	4.5	2.6	0.0
Cyato	100	19.1	3.3	67.7	0.2	4.9	3.7	1.1	0.0
Gihombo	100	14.6	1.7	67.2	0.9	9.0	4.9	1.7	0.0
Kagano	100	15.5	1.8	65.3	1.3	7.8	5.7	2.7	0.0
Kanjongo	100	14.7	2.2	62.3	0.8	9.0	6.5	4.4	0.0
Karambi	100	13.2	1.6	72.6	0.3	6.4	4.3	1.6	0.0
Karengera	100	17.5	1.5	68.7	0.6	6.0	4.3	1.3	0.0
Kirimbi	100	12.0	2.1	68.0	1.4	8.4	5.7	2.5	0.0
Macuba	100	14.2	2.8	65.8	0.6	8.5	6.0	2.1	0.0
Mahembe	100	12.0	2.2	69.7	0.6	8.3	5.7	1.4	0.0
Nyabitekeri	100	14.8	1.5	66.2	0.6	9.4	5.3	2.1	0.0
Rangiro	100	14.4	3.5	65.4	0.7	8.4	5.7	1.8	0.0
Ruharambuga	100	17.3	2.0	65.2	0.9	7.2	5.1	2.3	0.0
Shangi	100	18.7	1.0	67.4	0.6	7.1	3.6	1.6	0.0

Table A. 12 Distribution (%) of the resident population of Nyamasheke district aged 3 years and above by Highest level of educational attainment and Sector [Female]

					• \		1		
Sectors	Total	Never attended School	Nursery	Primary	INGOBOKA/Voc ational	Lower secondary	Upper secondary	University	Not stated
				C	ounts				
Rwanda	6,192,737	1,123,937	162,564	3,596,437	44,637	634,075	441,580	189,092	415
Western Province	1,369,576	292,746	29,547	806,396	7,149	125,221	84,609	23,819	89
Nyamasheke district	205,764	38,041	3,940	128,243	1,192	18,780	12,371	3,192	5
Bushekeri	13,963	3,088	252	8,543	68	1,128	708	176	0
Bushenge	10,806	1,836	176	6,640	95	1,085	739	234	1
Cyato	12,936	3,536	428	7,809	29	661	395	78	0
Gihombo	14,249	2,286	245	9,307	98	1,361	766	186	0
Kagano	18,784	3,245	315	11,671	197	1,763	1,215	378	0
Kanjongo	19,119	3,418	416	11,186	143	1,846	1,394	715	1
Karambi	13,926	2,266	208	9,508	24	1,008	793	119	0
Karengera	15,080	2,954	197	9,888	72	1,126	733	109	1
Kirimbi	12,240	1,738	256	7,926	84	1,235	823	177	1
Macuba	15,801	2,709	395	9,723	89	1,567	1,077	241	0
Mahembe	9,453	1,344	189	6,176	49	1,030	578	86	1
Nyabitekeri	14,006	2,545	184	8,287	54	1,706	1,043	187	0
Rangiro	8,523	1,827	287	5,069	39	767	458	76	0
Ruharambuga	13,501	2,562	269	8,103	96	1,283	950	238	0
Shangi	13,377	2,687	123	8,407	55	1,214	699	192	0
	, , , , , , , , , , , , , , , , , , ,	· · ·		Percent			I	I	
Rwanda	100	18.1	2.6	58.1	0.7	10.2	7.1	3.1	0.0
Western Province	100	21.4	2.2	58.9	0.5	9.1	6.2	1.7	0.0
Nyamasheke district	100	18.5	1.9	62.3	0.6	9.1	6.0	1.6	0.0
Bushekeri	100	22.1	1.8	61.2	0.5	8.1	5.1	1.3	0.0
Bushenge	100	17.0	1.6	61.4	0.9	10.0	6.8	2.2	0.0
Cyato	100	27.3	3.3	60.4	0.2	5.1	3.1	0.6	0.0
Gihombo	100	16.0	1.7	65.3	0.7	9.6	5.4	1.3	0.0
Kagano	100	17.3	1.7	62.1	1.0	9.4	6.5	2.0	0.0
Kanjongo	100	17.9	2.2	58.5	0.7	9.7	7.3	3.7	0.0
Karambi	100	16.3	1.5	68.3	0.2	7.2	5.7	0.9	0.0
Karengera	100	19.6	1.3	65.6	0.5	7.5	4.9	0.7	0.0
Kirimbi	100	14.2	2.1	64.8	0.7	10.1	6.7	1.4	0.0
Macuba	100	17.1	2.5	61.5	0.6	9.9	6.8	1.5	0.0
Mahembe	100	14.2	2.0	65.3	0.5	10.9	6.1	0.9	0.0
Nyabitekeri	100	18.2	1.3	59.2	0.4	12.2	7.4	1.3	0.0
Rangiro	100	21.4	3.4	59.5	0.5	9.0	5.4	0.9	0.0
Ruharambuga	100	19.0	2.0	60.0	0.7	9.5	7.0	1.8	0.0
Shangi	100	20.1	0.9	62.8	0.4	9.1	5.2	1.4	0.0
~	100	20.1	0.7	02.0	О.Т	7.1	5.2	4 · T	0.0

Table A. 13 Distribution (Count and %) of the resident population of Nyamasheke District age 15 years and above by highest level of education attainment by sector (Male)

Sectors	Total (Counts)	Education level of the population								
		Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post Secondary and above	Not stated
RWANDA	3,947,937	100.0	12.9	0.1	35.7	29.7	7.5	8.5	4.8	0.7
Western Province	813,019	100.0	14.9	0.1	38.3	28.7	7.0	7.2	3.1	0.7
Nyamasheke District	117,337	100.0	14.7	0.1	40.9	29.4	6.2	5.8	2.4	0.5
Bushekeri	7,681	100.0	18.0	0.0	46.1	23.2	5.9	4.7	1.9	0.2
Bushenge	5,977	100.0	14.5	0.0	33.2	37.2	6.3	5.6	2.9	0.2
Cyato	7,246	100.0	19.1	0.0	46.1	25.1	3.5	4.8	1.1	0.2
Gihombo	8,005	100.0	11.5	0.0	43.4	31.0	7.0	4.9	1.8	0.4
Kagano	10,923	100.0	14.0	0.0	45.4	25.3	5.8	6.3	3.0	0.2
Kanjongo	11,592	100.0	13.3	0.1	37.0	28.8	7.9	7.3	5.2	0.4
Karambi	8,264	100.0	12.5	-	48.5	27.7	4.7	4.6	1.8	0.3
Karengera	8,695	100.0	16.6	-	39.9	31.4	4.4	5.7	1.4	0.6
Kirimbi	6,940	100.0	11.0	-	41.7	29.5	7.3	6.4	2.1	1.9
Macuba	9,410	100.0	14.4	1.2	35.3	31.7	7.4	6.9	2.3	0.8
Mahembe	5,499	100.0	10.7	0.0	45.0	29.3	6.3	6.8	1.4	0.3
Nyabitekeri	7,780	100.0	14.6	0.1	39.2	30.8	6.7	6.0	2.1	0.6
Rangiro	4,627	100.0	16.4	0.0	39.7	27.7	7.1	6.0	1.8	1.2
Ruharambuga	7,514	100.0	16.8	0.1	35.4	33.2	5.8	5.8	2.7	0.2
Shangi	7,184	100.0	18.1	-	36.9	32.0	5.8	4.6	1.9	0.7

Table A. 14 Distribution (Count and %) of the resident population of Nyamasheke District age 15 years and above by highest level of education attainment by sector(Female)

Sectors	Total (Counts)				Educa	tion level of	the pop	ulation			
		Total	No Education	Pre- primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post Secondary and above	Not stated	
RWANDA	4,341,645	100	18.2	0.1	32.2	29.8	7.9	7.8	3.4		0.6
Western Province	939,836	100	22.1	0.1	34.3	27.6	7.1	6.4	1.9		0.6
Nyamasheke District	141,733	100	20.0	0.1	35.9	28.9	7.1	6.0	1.6		0.5
Bushekeri	9,194	100	23.3	0.0	40.4	24.2	6.0	4.7	1.4		0.0
Bushenge	7,479	100	18.3	0.0	28.0	35.6	8.8	6.8	2.2		0.2
Cyato	8,989	100	31.6	-	38.1	22.7	3.4	3.6	0.5		0.2
Gihombo	9,496	100	15.1	0.0	42.4	28.3	7.5	5.0	1.2		0.4
Kagano	12,993	100	17.8	0.0	40.0	26.8	6.6	6.3	2.2		0.2
Kanjongo	13,348	100	18.7	0.1	34.1	26.9	8.2	7.8	4.1		0.3
Karambi	9,864	100	18.1	0.0	42.6	27.2	5.7	5.3	0.8		0.2
Karengera	10,501	100	20.8	0.0	36.3	31.2	5.0	5.5	0.5		0.7
Kirimbi	8,372	100	15.2	0.0	40.3	27.3	7.9	6.6	1.1		1.6
Macuba	10,940	100	19.5	1.2	30.3	30.8	8.4	7.3	1.6		0.8
Mahembe	6,607	100	14.9	0.0	41.3	28.9	7.5	6.1	1.0		0.3
Nyabitekeri	9,849	100	20.2	-	30.8	31.7	9.1	6.3	1.3		0.6
Rangiro	5,768	100	27.4	-	34.2	24.6	6.7	5.2	0.9		1.1
Ruharambuga	9,271	100	20.1	0.0	29.3	33.9	7.3	7.4	1.8		0.2
Shangi	9,062	100	21.7	-	29.6	33.3	7.8	5.4	1.6		0.6

Table A. 15 Distribution (Count and %) of the resident population of Nyamasheke District age 15 years and above by highest level of education attainment by sector(Both Sexes)

					Educa	tion level of	the population	n		
Sectors	Total (Counts)	Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed	Post Secondary and above	Not stated
RWANDA	8,289,582	100	15.7	0.1	33.9	29.8	7.7	8.1	4.1	0.6
Western Province	1,752,855	100	18.7	0.1	36.2	28.1	7.1	6.8	2.4	0.7
Nyamasheke District	259,070	100	17.6	0.1	38.1	29.1	6.6	5.9	1.9	0.5
Bushekeri	16,875	100	20.8	0.0	43.0	23.8	6.0	4.7	1.6	0.1
Bushenge	13,456	100	16.6	0.0	30.3	36.3	7.7	6.3	2.5	0.2
Cyato	16,235	100	26.0	0.0	41.7	23.8	3.4	4.1	0.8	0.2
Gihombo	17,501	100	13.5	0.0	42.9	29.5	7.3	5.0	1.5	0.4
Kagano	23,916	100	16.1	0.0	42.5	26.1	6.2	6.3	2.6	0.2
Kanjongo	24,940	100	16.2	0.1	35.4	27.8	8.0	7.5	4.6	0.4
Karambi	18,128	100	15.6	0.0	45.3	27.4	5.3	5.0	1.2	0.3
Karengera	19,196	100	18.9	0.0	37.9	31.3	4.7	5.6	0.9	0.7
Kirimbi	15,312	100	13.3	0.0	40.9	28.3	7.6	6.5	1.6	1.7
Macuba	20,350	100	17.1	1.2	32.7	31.2	7.9	7.1	1.9	0.8
Mahembe	12,106	100	13.0	0.0	43.0	29.1	7.0	6.5	1.2	0.3
Nyabitekeri	17,629	100	17.8	0.0	34.5	31.3	8.1	6.2	1.6	0.6
Rangiro	10,395	100	22.5	0.0	36.7	26.0	6.9	5.6	1.3	1.1
Ruharambuga	16,785	100	18.6	0.0	32.0	33.6	6.6	6.7	2.2	0.2
Shangi	16,246	100	20.1		32.8	32.8	6.9	5.0	1.7	0.7

Table A. 16 Distribution (count and %) of the resident youth of Nyamasheke district aged 16-30 years by Sector of residence and school attendance status (male)

		Coun	ts				Perc	cent		
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously attended	Is currently attending	Has never attended	Not stated
RWANDA	1,767,063	1,267,455	399,524	99,744	340	100	71.7	22.6	5.6	0.0
Western Province	368,921	256,531	86,673	25,681	36	100	69.5	23.5	7.0	0.0
Nyamasheke District	50,058	33,353	14,170	2,530	5	100	66.6	28.3	5.1	0.0
Bushekeri	3,285	2,125	985	174	1	100	64.7	30.0	5.3	0.0
Bushenge	2,489	1,650	754	85	0	100	66.3	30.3	3.4	0.0
Cyato	3,320	2,450	624	245	1	100	73.8	18.8	7.4	0.0
Gihombo	3,400	2,088	1,139	173	0	100	61.4	33.5	5.1	0.0
Kagano	4,595	3,071	1,299	224	1	100	66.8	28.3	4.9	0.0
Kanjongo	4,813	3,094	1,502	215	2	100	64.3	31.2	4.5	0.0
Karambi	3,529	2,596	726	207	0	100	73.6	20.6	5.9	0.0
Karengera	3,601	2,722	709	170	0	100	75.6	19.7	4.7	0.0
Kirimbi	3,029	1,798	1,097	134	0	100	59.4	36.2	4.4	0.0
Macuba	4,186	2,597	1,310	279	0	100	62.0	31.3	6.7	0.0
Mahembe	2,364	1,573	695	96	0	100	66.5	29.4	4.1	0.0
Nyabitekeri	3,208	1,943	1,147	118	0	100	60.6	35.8	3.7	0.0
Rangiro	1,970	1,230	633	107	0	100	62.4	32.1	5.4	0.0
Ruharambuga	3,293	2,370	774	149	0	100.0	72.0	23.5	4.5	0.0
Shangi	2,976	2,046	776	154	0	100.0	68.8	26.1	5.2	0.0

Table A. 17 Distribution (count and %) of the resident youth of Nyamasheke district aged 16-30 years by Sector of residence and school attendance status (Female)

			Counts				]	Percent		
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously attended	Is currently attending	Has never attended	Not stated
RWANDA	1,828,607	1,331,675	411,484	85,342	106	100	72.8	22.5	4.7	0.0
Western Province	388,828	275,195	89,223	24,394	16	100	70.8	22.9	6.3	0.0
Nyamasheke District	54,579	36,985	15,391	2,203	0	100	67.8	28.2	4.0	0.0
Bushekeri	3,610	2,461	991	158	0	100	68.2	27.5	4.4	0.0
Bushenge	2,685	1,705	916	64	0	100	63.5	34.1	2.4	0.0
Cyato	3,716	2,893	536	287	0	100	77.9	14.4	7.7	0.0
Gihombo	3,623	2,383	1,117	123	0	100	65.8	30.8	3.4	0.0
Kagano	4,973	3,288	1,486	199	0	100	66.1	29.9	4.0	0.0
Kanjongo	5,284	3,458	1,612	214	0	100	65.4	30.5	4.0	0.0
Karambi	3,850	2,850	828	172	0	100	74.0	21.5	4.5	0.0
Karengera	3,955	2,994	807	154	0	100	75.7	20.4	3.9	0.0
Kirimbi	3,259	2,099	1,057	103	0	100	64.4	32.4	3.2	0.0
Macuba	4,299	2,756	1,327	216	0	100	64.1	30.9	5.0	0.0
Mahembe	2,598	1,761	741	96	0	100	67.8	28.5	3.7	0.0
Nyabitekeri	3,723	2,239	1,384	100	0	100	60.1	37.2	2.7	0.0
Rangiro	2,157	1,468	595	94	0	100	68.1	27.6	4.4	0.0
Ruharambuga	3,528	2,436	998	94	0	100	69.0	28.3	2.7	0.0
Shangi	3,319	2,194	996	129	0	100	66.1	30.0	3.9	0.0

Table A. 18 Distribution (Count and %) of private households of Nyamasheke District by type of main drinking water source and Sector

	Count						Po	ercentag	e					
Sectors	Total (count)	Total (%)	Internal pipe-born water	Pipe-born water in the compound	Pipe-born water from Neighbour	Public tap out of the compound	Tube Well/Borehole	Protected Spring/Well	Rainwater	Tanker Truck	Unprotected Spring/Well	River/Lake/Pond/Stream/Surf ace water	Other type of water source	Not Stated
Rwanda	3,312,743	100	1.0	13.1	3.1	29.1	2.3	23.1	1.4	0.1	15.2	11.4	0.2	0.0
Western Province	671,506	100	0.8	9.4	1.9	29.1	0.4	22.5	3.1	0.0	23.6	9.2	0.1	0.0
Nyamasheke District	95,229	100	1.3	8.1	2.2	22.8	0.2	27.2	0.3	0.0	27.5	10.2	0.2	0.0
Bushekeri	6,290	100	0.5	11.8	2.8	23.1	0.1	21.3	0.2	-	33.6	6.4	0.1	0.0
Bushenge	4,862	100	1.8	12.4	4.2	49.3	0.2	17.0	0.7	-	10.1	4.2	0.1	-
Cyato	5,912	100	0.9	2.5	0.9	16.6	1.6	29.8	0.1	-	40.2	7.3	0.1	-
Gihombo	6,751	100	0.2	1.6	0.6	24.1	-	22.6	0.3	-	37.7	11.9	1.1	-
Kagano	8,821	100	1.3	15.3	3.1	18.1	1.0	18.9	0.3	0.0	19.4	22.0	0.5	-
Kanjongo	9,087	100	1.7	16.7	3.5	12.7	0.0	22.6	0.2	0.1	29.1	13.4	-	-
Karambi	6,752	100	5.2	5.3	1.5	21.9	-	25.5	0.3	-	37.5	2.8	0.1	-
Karengera	6,963	100	0.6	5.0	1.4	27.6	0.0	44.0	0.1	0.1	20.4	0.7	0.1	-
Kirimbi	5,659	100	0.4	6.1	1.3	18.7	0.0	33.0	0.3	-	32.9	7.3	0.1	-
Macuba	7,345	100	1.4	4.8	0.6	12.7	-	31.2	0.6	0.0	39.7	8.9	0.0	-
Mahembe	4,725	100	0.7	3.2	1.5	21.8	0.0	22.3	0.4	0.0	44.7	5.3	0.0	-
Nyabitekeri	6,216	100	0.9	1.4	0.7	19.9	0.0	34.0	0.5	-	8.2	34.3	0.1	-
Rangiro	3,967	100	0.3	4.9	1.4	36.5	-	23.1	0.0	-	25.9	8.0		-
Ruharambuga	6,021	100	0.8	10.8	2.1	19.5	0.0	42.5	0.1	-	21.5	2.6	0.0	-
Shangi	5,858	100	1.5	12.9	7.1	37.8	0.0	19.9	0.9	0.0	10.5	9.2	0.1	-

 $\begin{tabular}{ll} Table A. 19 & Distribution (Count and \%) of private households with members using improved toilet facility in Nyamasheke District by Sector \\ \end{tabular}$ 

_	Count		Pe	rcentage	
Sectors	Total (count)	Total (%)	HHs using unshared improved Toilet	HHs using other types of toilet facilities	Not stated
Rwanda	3,312,743	100	71.8	27.8	0.4
City of Kigali	671,506	100	74.4	25.2	0.4
Nyamasheke district	95,229	100	84.0	15.8	0.2
Bushekeri	6,290	100	78.5	21.3	0.2
Bushenge	4,862	100	93.1	6.8	0.1
Cyato	5,912	100	83.0	17.0	0.0
Gihombo	6,751	100	78.8	21.2	-
Kagano	8,821	100	83.6	16.4	-
Kanjongo	9,087	100	75.5	24.2	0.3
Karambi	6,752	100	84.6	13.9	1.5
Karengera	6,963	100	89.3	10.6	0.0
Kirimbi	5,659	100	86.3	13.7	-
Macuba	7,345	100	82.0	17.9	0.0
Mahembe	4,725	100	82.1	17.8	0.2
Nyabitekeri	6,216	100	85.6	14.3	0.0
Rangiro	3,967	100	88.6	11.4	-
Ruharambuga	6,021	100	86.4	13.4	0.2
Shangi	5,858	100	90.4	9.6	0.0

Table A. 20 Number of population share (%) of some specific interventions Target groups in Nyamasheke District by Sex

		Counts		Population S	hare (%)	
			Both			Both
Bushekeri Sector	Male	Female	sexes	Male	Female	sexes
Total Resident Population	14,067	15,613	29,680	47.40	52.60	100.00
<1	390	405	795	1.31	1.36	2.68
<5	2,080	2,129	4,209	7.01	7.17	14.18
1-4	1,690	1,724	3,414	5.69	5.81	11.50
3-5	1,358	1,410	2,768	4.58	4.75	9.33
3-6	1,796	1,868	3,664	6.05	6.29	12.35
0-14	6,386	6,419	12,805	21.52	21.63	43.14
0-15	6,766	6,799	13,565	22.80	22.91	45.70
0-17	7,446	7,469	14,915	25.09	25.17	50.25
6-11	2,592	2,610	5,202	8.73	8.79	17.53
7-12	2,594	2,581	5,175	8.74	8.70	17.44
12-17	2,295	2,246	4,541	7.73	7.57	15.30
13-18	2,195	2,125	4,320	7.40	7.16	14.56
14-35	4,808	5,323	10,131	16.20	17.93	34.13
16-30	3,285	3,610	6,895	11.07	12.16	23.23
15-24	2,787	2,816	5,603	9.39	9.49	18.88
15-49(female)		7,226			24.35	
15-64	7,128	8,457	15,585	24.02	28.49	52.51
16-64	6,748	8,077	14,825	22.74	27.21	49.95
16-59	6,453	7,652	14,105	21.74	25.78	47.52
14+	8,066	9,579	17,645	27.18	32.27	59.45
16+	7,301	8,814	16,115	24.60	29.70	54.30
18+	6,621	8,144	14,765	22.31	27.44	49.75
21+	5,746	7,242	12,988	19.36	24.40	43.76
60+	848	1,162	2,010	2.86	3.92	6.77
65+	553	737	1,290	1.86	2.48	4.35

		Counts		Population Share (%)				
Bushenge Sector			Both			Both		
	Male	Female	sexes	Male	Female	sexes		
Total Resident Population	10,571	12,053	22,624	46.72	53.28	100		
<1	260	256	516	1.15	1.13	2.28		
<5	1,428	1,468	2,896	6.31	6.49	12.80		
1-4	1,168	1,212	2,380	5.16	5.36	10.52		
3-5	951	955	1,906	4.20	4.22	8.42		
3-6	1,273	1,286	2,559	5.63	5.68	11.31		
0-14	4,594	4,574	9,168	20.31	20.22	40.52		
0-15	4,853	4,815	9,668	21.45	21.28	42.73		
0-17	5,366	5,292	10,658	23.72	23.39	47.11		
6-11	1,965	1,918	3,883	8.69	8.48	17.16		
7-12	1,945	1,880	3,825	8.60	8.31	16.91		
12-17	1,653	1,587	3,240	7.31	7.01	14.32		
13-18	1,596	1,537	3,133	7.05	6.79	13.85		
14-35	3,507	3,815	7,322	15.50	16.86	32.36		
16-30	2,489	2,685	5,174	11.00	11.87	22.87		
15-24	2,087	2,103	4,190	9.22	9.30	18.52		
15-49(female)		5,289			23.38			
15-64	5,359	6,610	11,969	23.69	29.22	52.90		
16-64	5,100	6,369	11,469	22.54	28.15	50.69		
16-59	4,750	5,906	10,656	21.00	26.11	47.10		
14+	6,272	7,760	14,032	27.72	34.30	62.02		
16+	5,718	7,238	12,956	25.27	31.99	57.27		
18+	5,205	6,761	11,966	23.01	29.88	52.89		
21+	4,521	6,050	10,571	19.98	26.74	46.72		
60+	968	1,332	2,300	4.28	5.89	10.17		
65+	618	869	1,487	2.73	3.84	6.57		

		Counts		Population S	hare (%)	
Cyato Sector			Both			
	Male	Female	sexes	Male	Female	Both sexes
Total Resident Population	12,548	14,448	26,996	46.48	53.52	100.00
<1	389	385	774	1.44	1.43	2.87
<5	1,969	2,013	3,982	7.29	7.46	14.75
1-4	1,580	1,628	3,208	5.85	6.03	11.88
3-5	1,184	1,243	2,427	4.39	4.60	8.99
3-6	1,561	1,642	3,203	5.78	6.08	11.86
0-14	5,302	5,459	10,761	19.64	20.22	39.86
0-15	5,593	5,768	11,361	20.72	21.37	42.08
0-17	6,175	6,383	12,558	22.87	23.64	46.52
6-11	2,098	2,126	4,224	7.77	7.88	15.65
7-12	2,034	2,073	4,107	7.53	7.68	15.21
12-17	1,732	1,828	3,560	6.42	6.77	13.19
13-18	1,713	1,756	3,469	6.35	6.50	12.85
14-35	4,563	5,165	9,728	16.90	19.13	36.03
16-30	3,320	3,716	7,036	12.30	13.77	26.06
15-24	2,628	2,794	5,422	9.73	10.35	20.08
15-49(female)		6,935			25.69	
15-64	6,728	8,213	14,941	24.92	30.42	55.35
16-64	6,437	7,904	14,341	23.84	29.28	53.12
16-59	6,139	7,506	13,645	22.74	27.80	50.54
14+	7,498	9,245	16,743	27.77	34.25	62.02
16+	6,955	8,680	15,635	25.76	32.15	57.92
18+	6,373	8,065	14,438	23.61	29.87	53.48
21+	5,527	7,225	12,752	20.47	26.76	47.24
60+	816	1,174	1,990	3.02	4.35	7.37
65+	518	776	1,294	1.92	2.87	4.79

Cil b - C4		Counts		Population SI	Population Share (%)			
Gihombo Sector	Male	Female	Both sexes	Male	Female	Both sexes		
Total Resident Population	14,099	15,744	29,843	47.24	52.76	100.00		
<1	372	379	751	1.25	1.27	2.52		
<5	2,050	2,017	4,067	6.87	6.76	13.63		
1-4	1,678	1,638	3,316	5.62	5.49	11.11		
3-5	1,297	1,277	2,574	4.35	4.28	8.63		
3-6	1,732	1,687	3,419	5.80	5.65	11.46		
0-14	6,094	6,248	12,342	20.42	20.94	41.36		
0-15	6,538	6,655	13,193	21.91	22.30	44.21		
0-17	7,317	7,363	14,680	24.52	24.67	49.19		
6-11	2,476	2,609	5,085	8.30	8.74	17.04		
7-12	2,447	2,617	5,064	8.20	8.77	16.97		
12-17	2,385	2,342	4,727	7.99	7.85	15.84		
13-18	2,311	2,276	4,587	7.74	7.63	15.37		
14-35	5,028	5,421	10,449	16.85	18.17	35.01		
16-30	3,400	3,623	7,023	11.39	12.14	23.53		
15-24	2,821	2,815	5,636	9.45	9.43	18.89		
15-49(female)		7,322			24.54			
15-64	7,371	8,651	16,022	24.70	28.99	53.69		
16-64	6,927	8,244	15,171	23.21	27.62	50.84		
16-59	6,580	7,785	14,365	22.05	26.09	48.14		
14+	8,401	9,929	18,330	28.15	33.27	61.42		
16+	7,561	9,089	16,650	25.34	30.46	55.79		
18+	6,782	8,381	15,163	22.73	28.08	50.81		
21+	5,871	7,474	13,345	19.67	25.04	44.72		
60+	981	1,304	2,285	3.29	4.37	7.66		
65+	634	845	1,479	2.12	2.83	4.96		

Vacana Castan		Counts		Popu	Population Share (%)			
Kagano Sector	Male	Female	Both sexes	Male	Female	Both sexes		
Total Resident Population	19,047	20,947	39,994	47.62	52.38	100.00		
<1	494	444	938	1.24	1.11	2.35		
<5	2,701	2,603	5,304	6.75	6.51	13.26		
1-4	2,207	2,159	4,366	5.52	5.40	10.92		
3-5	1,785	1,748	3,533	4.46	4.37	8.83		
3-6	2,331	2,337	4,668	5.83	5.84	11.67		
0-14	8,124	7,954	16,078	20.31	19.89	40.20		
0-15	8,600	8,418	17,018	21.50	21.05	42.55		
0-17	9,559	9,372	18,931	23.90	23.43	47.33		
6-11	3,266	3,317	6,583	8.17	8.29	16.46		
7-12	3,210	3,228	6,438	8.03	8.07	16.10		
12-17	2,997	2,887	5,884	7.49	7.22	14.71		
13-18	2,899	2,796	5,695	7.25	6.99	14.24		
14-35	6,710	7,222	13,932	16.78	18.06	34.84		
16-30	4,595	4,973	9,568	11.49	12.43	23.92		
15-24	3,701	3,845	7,546	9.25	9.61	18.87		
15-49(female)		9,954			24.89			
15-64	10,100	11,804	21,904	25.25	29.51	54.77		
16-64	9,624	11,340	20,964	24.06	28.35	52.42		
16-59	9,180	10,744	19,924	22.95	26.86	49.82		
14+	11,431	13,453	24,884	28.58	33.64	62.22		
16+	10,447	12,529	22,976	26.12	31.33	57.45		
18+	9,488	11,575	21,063	23.72	28.94	52.67		
21+	8,331	10,350	18,681	20.83	25.88	46.71		
60+	1,267	1,785	3,052	3.17	4.46	7.63		
65+	823	1,189	2,012	2.06	2.97	5.03		

Vaniance Coston		Counts		Population Sl	Population Share (%)		
Kanjongo Sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	19,241	21,100	40,341	47.70	52.30	100.00	
<1	471	464	935	1.17	1.15	2.32	
<5	2,497	2,568	5,065	6.19	6.37	12.56	
1-4	2,026	2,104	4,130	5.02	5.22	10.24	
3-5	1,635	1,678	3,313	4.05	4.16	8.21	
3-6	2,229	2,223	4,452	5.53	5.51	11.04	
0-14	7,649	7,752	15,401	18.96	19.22	38.18	
0-15	8,153	8,306	16,459	20.21	20.59	40.80	
0-17	9,128	9,293	18,421	22.63	23.04	45.66	
6-11	3,117	3,188	6,305	7.73	7.90	15.63	
7-12	3,053	3,129	6,182	7.57	7.76	15.32	
12-17	2,965	2,984	5,949	7.35	7.40	14.75	
13-18	2,843	2,984	5,827	7.05	7.40	14.44	
14-35	6,879	7,729	14,608	17.05	19.16	36.21	
16-30	4,813	5,284	10,097	11.93	13.10	25.03	
15-24	3,897	4,195	8,092	9.66	10.40	20.06	
15-49(female)		10,580			26.23		
15-64	10,856	12,298	23,154	26.91	30.49	57.40	
16-64	10,352	11,744	22,096	25.66	29.11	54.77	
16-59	9,939	11,203	21,142	24.64	27.77	52.41	
14+	12,015	13,820	25,835	29.78	34.26	64.04	
16+	11,088	12,794	23,882	27.49	31.71	59.20	
18+	10,113	11,807	21,920	25.07	29.27	54.34	
21+	8,916	10,466	19,382	22.10	25.94	48.05	
60+	1,149	1,591	2,740	2.85	3.94	6.79	
65+	736	1,050	1,786	1.82	2.60	4.43	

Vanambi Caatan		Counts		Population Share (%)			
Karambi Sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	14,082	15,644	29,726	47.37	52.63	100.00	
<1	374	342	716	1.26	1.15	2.41	
<5	1,965	1,851	3,816	6.61	6.23	12.84	
1-4	1,591	1,509	3,100	5.35	5.08	10.43	
3-5	1,311	1,255	2,566	4.41	4.22	8.63	
3-6	1,718	1,675	3,393	5.78	5.63	11.41	
0-14	5,818	5,780	11,598	19.57	19.44	39.02	
0-15	6,149	6,071	12,220	20.69	20.42	41.11	
0-17	6,798	6,765	13,563	22.87	22.76	45.63	
6-11	2,372	2,442	4,814	7.98	8.22	16.19	
7-12	2,330	2,389	4,719	7.84	8.04	15.87	
12-17	2,032	2,052	4,084	6.84	6.90	13.74	
13-18	1,958	1,981	3,939	6.59	6.66	13.25	
14-35	5,005	5,456	10,461	16.84	18.35	35.19	
16-30	3,529	3,850	7,379	11.87	12.95	24.82	
15-24	2,704	2,924	5,628	9.10	9.84	18.93	
15-49(female)		7,306			24.58		
15-64	7,521	8,807	16,328	25.30	29.63	54.93	
16-64	7,190	8,516	15,706	24.19	28.65	52.84	
16-59	6,799	7,973	14,772	22.87	26.82	49.69	
14+	8,603	10,205	18,808	28.94	34.33	63.27	
16+	7,933	9,573	17,506	26.69	32.20	58.89	
18+	7,284	8,879	16,163	24.50	29.87	54.37	
21+	6,445	7,957	14,402	21.68	26.77	48.45	
60+	1,134	1,600	2,734	3.81	5.38	9.20	
65+	743	1,057	1,800	2.50	3.56	6.06	

Vananaana Caatan		Counts		Population Share (%)		
Karengera Sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	15,399	17,105	32,504	47.38	52.62	100
<1	415	414	829	1.28	1.27	2.55
<5	2,348	2,299	4,647	7.22	7.07	14.30
1-4	1,933	1,885	3,818	5.95	5.80	11.75
3-5	1,553	1,482	3,035	4.78	4.56	9.34
3-6	2,010	1,961	3,971	6.18	6.03	12.22
0-14	6,704	6,604	13,308	20.63	20.32	40.94
0-15	7,085	6,971	14,056	21.80	21.45	43.24
0-17	7,752	7,634	15,386	23.85	23.49	47.34
6-11	2,711	2,667	5,378	8.34	8.21	16.55
7-12	2,647	2,599	5,246	8.14	8.00	16.14
12-17	2,190	2,153	4,343	6.74	6.62	13.36
13-18	2,056	2,060	4,116	6.33	6.34	12.66
14-35	5,142	5,715	10,857	15.82	17.58	33.40
16-30	3,601	3,955	7,556	11.08	12.17	23.25
15-24	2,827	3,014	5,841	8.70	9.27	17.97
15-49(female)		7,871			24.22	
15-64	7,926	9,479	17,405	24.38	29.16	53.55
16-64	7,545	9,112	16,657	23.21	28.03	51.25
16-59	7,083	8,549	15,632	21.79	26.30	48.09
14+	9,044	10,851	19,895	27.82	33.38	61.21
16+	8,314	10,134	18,448	25.58	31.18	56.76
18+	7,647	9,471	17,118	23.53	29.14	52.66
21+	6,803	8,510	15,313	20.93	26.18	47.11
60+	1,231	1,585	2,816	3.79	4.88	8.66
65+	769	1,022	1,791	2.37	3.14	5.51

Vinimahi Caatan		Counts		Population Share (%)			
Kirimbi Sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	12,092	13,555	25,647	47.15	52.85	100.00	
<1	332	344	676	1.29	1.34	2.64	
<5	1,595	1,617	3,212	6.22	6.30	12.52	
1-4	1,263	1,273	2,536	4.92	4.96	9.89	
3-5	989	997	1,986	3.86	3.89	7.74	
3-6	1,339	1,356	2,695	5.22	5.29	10.51	
0-14	5,152	5,183	10,335	20.09	20.21	40.30	
0-15	5,461	5,505	10,966	21.29	21.46	42.76	
0-17	6,092	6,125	12,217	23.75	23.88	47.64	
6-11	2,248	2,188	4,436	8.77	8.53	17.30	
7-12	2,239	2,213	4,452	8.73	8.63	17.36	
12-17	1,900	1,973	3,873	7.41	7.69	15.10	
13-18	1,851	1,887	3,738	7.22	7.36	14.57	
14-35	4,341	4,802	9,143	16.93	18.72	35.65	
16-30	3,029	3,259	6,288	11.81	12.71	24.52	
15-24	2,440	2,595	5,035	9.51	10.12	19.63	
15-49(female)		6,407			24.98		
15-64	6,446	7,594	14,040	25.13	29.61	54.74	
16-64	6,137	7,272	13,409	23.93	28.35	52.28	
16-59	5,849	6,888	12,737	22.81	26.86	49.66	
14+	7,235	8,706	15,941	28.21	33.95	62.16	
16+	6,631	8,050	14,681	25.85	31.39	57.24	
18+	6,000	7,430	13,430	23.39	28.97	52.36	
21+	5,196	6,602	11,798	20.26	25.74	46.00	
60+	782	1,162	1,944	3.05	4.53	7.58	
65+	494	778	1,272	1.93	3.03	4.96	

Manuha Castan		Counts		Population Share (%)			
Macuba Sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	15,818	17,501	33,319	47.47	52.53	100.00	
<1	409	424	833	1.23	1.27	2.50	
<5	2,040	1,999	4,039	6.12	6.00	12.12	
1-4	1,631	1,575	3,206	4.90	4.73	9.62	
3-5	1,333	1,235	2,568	4.00	3.71	7.71	
3-6	1,766	1,699	3,465	5.30	5.10	10.40	
0-14	6,408	6,561	12,969	19.23	19.69	38.92	
0-15	6,854	6,925	13,779	20.57	20.78	41.35	
0-17	7,690	7,721	15,411	23.08	23.17	46.25	
6-11	2,579	2,755	5,334	7.74	8.27	16.01	
7-12	2,611	2,770	5,381	7.84	8.31	16.15	
12-17	2,615	2,552	5,167	7.85	7.66	15.51	
13-18	2,536	2,429	4,965	7.61	7.29	14.90	
14-35	5,926	6,177	12,103	17.79	18.54	36.32	
16-30	4,186	4,299	8,485	12.56	12.90	25.47	
15-24	3,366	3,297	6,663	10.10	9.90	20.00	
15-49(female)		8,300			24.91		
15-64	8,721	9,862	18,583	26.17	29.60	55.77	
16-64	8,275	9,498	17,773	24.84	28.51	53.34	
16-59	7,880	8,972	16,852	23.65	26.93	50.58	
14+	9,818	11,376	21,194	29.47	34.14	63.61	
16+	8,964	10,576	19,540	26.90	31.74	58.65	
18+	8,128	9,780	17,908	24.39	29.35	53.75	
21+	7,049	8,753	15,802	21.16	26.27	47.43	
60+	1,084	1,604	2,688	3.25	4.81	8.07	
65+	689	1,078	1,767	2.07	3.24	5.30	

Mahamba Saatan		Counts		Population Share (%)		
Mahembe Sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	9,519	10,524	20,043	47.49	52.51	100
<1	252	253	505	1.26	1.26	2.52
<5	1,301	1,305	2,606	6.49	6.51	13.00
1-4	1,049	1,052	2,101	5.23	5.25	10.48
3-5	824	771	1,595	4.11	3.85	7.96
3-6	1,103	1,059	2,162	5.50	5.28	10.79
0-14	4,020	3,917	7,937	20.06	19.54	39.60
0-15	4,276	4,171	8,447	21.33	20.81	42.14
0-17	4,763	4,659	9,422	23.76	23.25	47.01
6-11	1,634	1,609	3,243	8.15	8.03	16.18
7-12	1,611	1,570	3,181	8.04	7.83	15.87
12-17	1,550	1,500	3,050	7.73	7.48	15.22
13-18	1,549	1,485	3,034	7.73	7.41	15.14
14-35	3,423	3,736	7,159	17.08	18.64	35.72
16-30	2,364	2,598	4,962	11.79	12.96	24.76
15-24	1,898	1,980	3,878	9.47	9.88	19.35
15-49(female)		5,076			25.33	
15-64	5,086	6,024	11,110	25.38	30.06	55.43
16-64	4,830	5,770	10,600	24.10	28.79	52.89
16-59	4,594	5,422	10,016	22.92	27.05	49.97
14+	5,764	6,875	12,639	28.76	34.30	63.06
16+	5,243	6,353	11,596	26.16	31.70	57.86
18+	4,756	5,865	10,621	23.73	29.26	52.99
21+	4,118	5,225	9,343	20.55	26.07	46.61
60+	649	931	1,580	3.24	4.65	7.88
65+	413	583	996	2.06	2.91	4.97

Nevahitakani Caatan		Counts		Population Share (%)			
Nyabitekeri Sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	13,663	15,630	29,293	46.64	53.36	100.00	
<1	300	348	648	1.02	1.19	2.21	
<5	1,774	1,846	3,620	6.06	6.30	12.36	
1-4	1,474	1,498	2,972	5.03	5.11	10.15	
3-5	1,213	1,179	2,392	4.14	4.02	8.17	
3-6	1,644	1,579	3,223	5.61	5.39	11.00	
0-14	5,883	5,781	11,664	20.08	19.74	39.82	
0-15	6,276	6,188	12,464	21.42	21.12	42.55	
0-17	7,021	6,894	13,915	23.97	23.53	47.50	
6-11	2,431	2,361	4,792	8.30	8.06	16.36	
7-12	2,451	2,377	4,828	8.37	8.11	16.48	
12-17	2,386	2,314	4,700	8.15	7.90	16.04	
13-18	2,266	2,242	4,508	7.74	7.65	15.39	
14-35	4,570	5,175	9,745	15.60	17.67	33.27	
16-30	3,208	3,723	6,931	10.95	12.71	23.66	
15-24	2,784	3,118	5,902	9.50	10.64	20.15	
15-49(female)		6,953			23.74		
15-64	6,934	8,656	15,590	23.67	29.55	53.22	
16-64	6,541	8,249	14,790	22.33	28.16	50.49	
16-59	6,084	7,679	13,763	20.77	26.21	46.98	
14+	8,186	10,233	18,419	27.95	34.93	62.88	
16+	7,387	9,442	16,829	25.22	32.23	57.45	
18+	6,642	8,736	15,378	22.67	29.82	52.50	
21+	5,729	7,728	13,457	19.56	26.38	45.94	
60+	1,303	1,763	3,066	4.45	6.02	10.47	
65+	846	1,193	2,039	2.89	4.07	6.96	

Dancina sastan		Counts		Population Share (%)			
Rangiro sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	8,354	9,613	17,967	46.50	53.50	100.00	
<1	246	280	526	1.37	1.56	2.93	
<5	1,258	1,285	2,543	7.00	7.15	14.15	
1-4	1,012	1,005	2,017	5.63	5.59	11.23	
3-5	807	837	1,644	4.49	4.66	9.15	
3-6	1,076	1,118	2,194	5.99	6.22	12.21	
0-14	3,727	3,845	7,572	20.74	21.40	42.14	
0-15	3,947	4,025	7,972	21.97	22.40	44.37	
0-17	4,351	4,395	8,746	24.22	24.46	48.68	
6-11	1,561	1,606	3,167	8.69	8.94	17.63	
7-12	1,514	1,553	3,067	8.43	8.64	17.07	
12-17	1,257	1,211	2,468	7.00	6.74	13.74	
13-18	1,214	1,168	2,382	6.76	6.50	13.26	
14-35	2,869	3,185	6,054	15.97	17.73	33.70	
16-30	1,970	2,157	4,127	10.96	12.01	22.97	
15-24	1,620	1,641	3,261	9.02	9.13	18.15	
15-49(female)		4,397			24.47		
15-64	4,276	5,257	9,533	23.80	29.26	53.06	
16-64	4,056	5,077	9,133	22.57	28.26	50.83	
16-59	3,864	4,786	8,650	21.51	26.64	48.14	
14+	4,810	5,987	10,797	26.77	33.32	60.09	
16+	4,407	5,588	9,995	24.53	31.10	55.63	
18+	4,003	5,218	9,221	22.28	29.04	51.32	
21+	3,506	4,714	8,220	19.51	26.24	45.75	
60+	543	802	1,345	3.02	4.46	7.49	
65+	351	511	862	1.95	2.84	4.80	

D. L		Counts		Population Share (%)		
Ruharambuga sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	13,244	14,936	28,180	47.00	53.00	100
<1	304	322	626	1.08	1.14	2.22
<5	1,847	1,837	3,684	6.55	6.52	13.07
1-4	1,543	1,515	3,058	5.48	5.38	10.85
3-5	1,309	1,262	2,571	4.65	4.48	9.12
3-6	1,713	1,704	3,417	6.08	6.05	12.13
0-14	5,730	5,665	11,395	20.33	20.10	40.44
0-15	6,022	6,012	12,034	21.37	21.33	42.70
0-17	6,634	6,590	13,224	23.54	23.39	46.93
6-11	2,387	2,378	4,765	8.47	8.44	16.91
7-12	2,367	2,319	4,686	8.40	8.23	16.63
12-17	1,980	1,963	3,943	7.03	6.97	13.99
13-18	1,885	1,857	3,742	6.69	6.59	13.28
14-35	4,606	5,111	9,717	16.34	18.14	34.48
16-30	3,293	3,528	6,821	11.69	12.52	24.21
15-24	2,558	2,715	5,273	9.08	9.63	18.71
15-49(female)		7,051			25.02	
15-64	6,919	8,416	15,335	24.55	29.87	54.42
16-64	6,627	8,069	14,696	23.52	28.63	52.15
16-59	6,305	7,601	13,906	22.37	26.97	49.35
14+	7,861	9,581	17,442	27.90	34.00	61.89
16+	7,222	8,924	16,146	25.63	31.67	57.30
18+	6,610	8,346	14,956	23.46	29.62	53.07
21+	5,780	7,491	13,271	20.51	26.58	47.09
60+	917	1,323	2,240	3.25	4.69	7.95
65+	595	855	1,450	2.11	3.03	5.15

Changi Caston		Counts		Population Share (%)			
Shangi Sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	13,114	14,950	28,064	46.73	53.27	100.00	
<1	300	313	613	1.07	1.12	2.18	
<5	1,836	1,813	3,649	6.54	6.46	13.00	
1-4	1,536	1,500	3,036	5.47	5.34	10.82	
3-5	1,331	1,240	2,571	4.74	4.42	9.16	
3-6	1,767	1,688	3,455	6.30	6.01	12.31	
0-14	5,930	5,888	11,818	21.13	20.98	42.11	
0-15	6,281	6,222	12,503	22.38	22.17	44.55	
0-17	6,941	6,869	13,810	24.73	24.48	49.21	
6-11	2,452	2,462	4,914	8.74	8.77	17.51	
7-12	2,426	2,427	4,853	8.64	8.65	17.29	
12-17	2,203	2,169	4,372	7.85	7.73	15.58	
13-18	2,094	2,059	4,153	7.46	7.34	14.80	
14-35	4,277	4,849	9,126	15.24	17.28	32.52	
16-30	2,976	3,319	6,295	10.60	11.83	22.43	
15-24	2,536	2,681	5,217	9.04	9.55	18.59	
15-49(female)		6,574			23.43		
15-64	6,513	8,111	14,624	23.21	28.90	52.11	
16-64	6,162	7,777	13,939	21.96	27.71	49.67	
16-59	5,789	7,282	13,071	20.63	25.95	46.58	
14+	7,585	9,473	17,058	27.03	33.75	60.78	
16+	6,833	8,728	15,561	24.35	31.10	55.45	
18+	6,173	8,081	14,254	22.00	28.79	50.79	
21+	5,362	7,199	12,561	19.11	25.65	44.76	
60+	1,044	1,446	2,490	3.72	5.15	8.87	
65+	671	951	1,622	2.39	3.39	5.78	