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NATIONAL INSTITUTE OF
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5th
**POPULATION AND
HOUSING CENSUS**
Rwanda, 2022

District Profile
GAKENKE

Ministry of Finance and Economic Planning

National Institute of Statistics of Rwanda

Fifth Population and Housing Census, Rwanda, 2022

District Profile
Gakenke

September 2023

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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 5th Rwanda Population and Housing Census be used as updated evidence for all decision and policy making for the national, regional and global development programs.
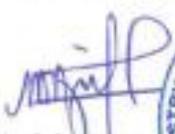
Dr. Uzziel NDAGIJIMANA
Minister of Finance and Economic Planning

ACKNOWLEDGEMENTS

Figure 1. 1 Administrative map of Gakenke District

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

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 Northern Province

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 2,038,511 residents in the Northern province, which represents 15.38% of the total population of Rwanda (13,246,394 residents). The population of the Northern province is predominantly female; 1,065,551 are women corresponding to 52.3% of the total population of the province. Musanze is the most populated district with 476,522 residents in 2022. Its population represents 23.4% of the total residents' population of the Northern province. The least populated district in the Northern province is Rulindo with 360,144 inhabitants, corresponding to 17.7% of the total resident population of Northern province.

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

Province and District	Counts			Percent (%)			Population share
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Rwanda	13,246,394	6,429,326	6,817,068	100.0	48.5	51.5	
Northern Province	2,038,511	972,960	1,065,551	100.0	47.7	52.3	100.0
Rulindo	360,144	171,849	188,295	17.7	8.4	9.2	17.7
Gakenke	365,292	172,600	192,692	17.9	8.5	9.5	17.9
Musanze	476,522	227,340	249,182	23.4	11.2	12.2	23.4
Burera	387,729	184,782	202,947	19.0	9.1	10.0	19.0
Gicumbi	448,824	216,389	232,435	22.0	10.6	11.4	22.0

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

1.1.2 Population Density of Northern Province by District

Population density is a measurement of population per unit land area. Density is the number of the inhabitant per Km^2. The Rwanda Population and Housing Census conducted in 2022 revealed that, the population density in Rwanda is 503 inhabitants per Km^2. The Northern Province has 663 inhabitants per Km^2. The district with a high population density is Musanze with 1,157 Inhabitants per km². The district with a lowest population density is Gakenke with 520 Inhabitants per km². The figure below indicates distribution of population density per district.

Figure 1. 2 Population density (inhabitant per Km²) by district in Northern Province
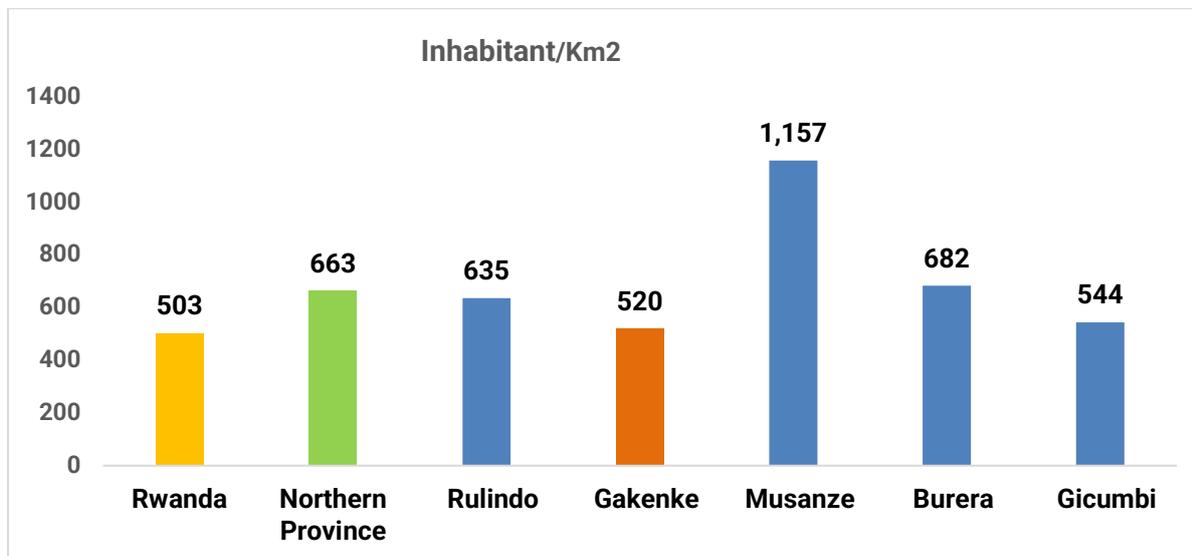
Source: Rwanda 5th Population and Housing Census,2022(NISR)

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

Figure 1. 3 Distribution of population density by sectors of Gakenke District
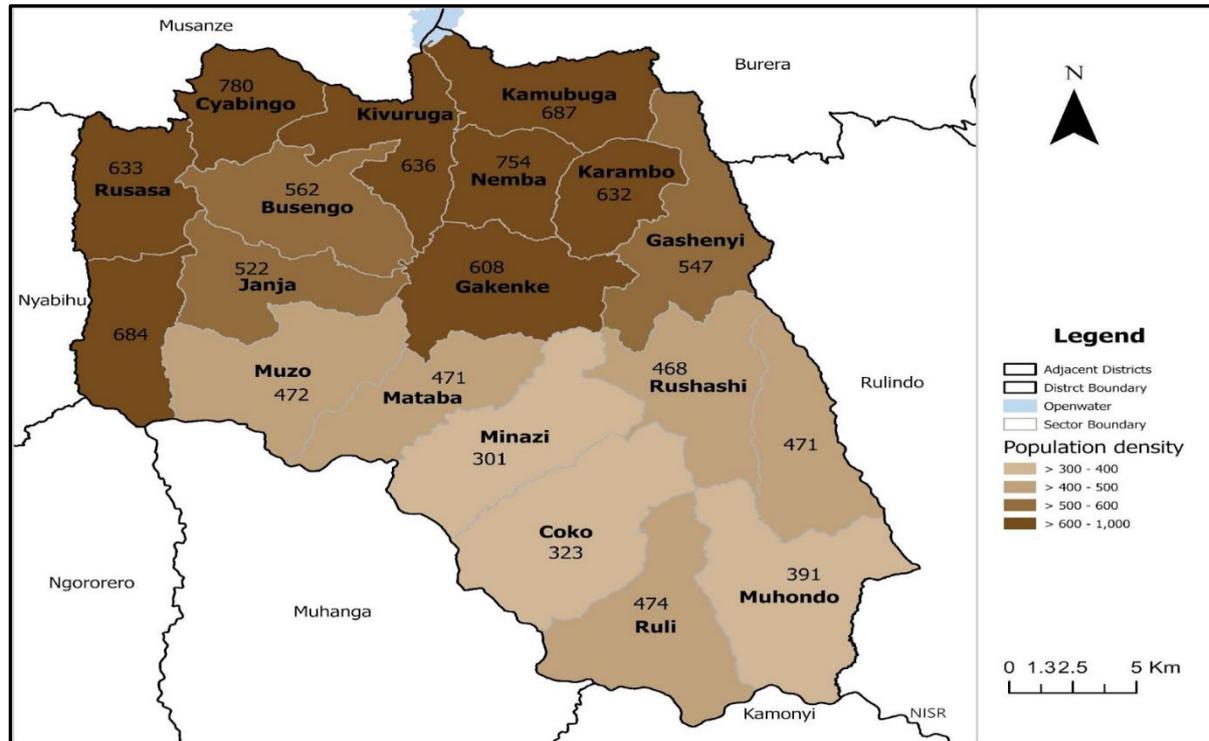
Source: Rwanda 5th Population and Housing Census, 2022 (NISR)

1.1.3 Size and Spatial Distribution of the Population of the Gakenke district

The results in previous table 1.1 indicates that 365,292 residents were enumerated in Gakenke district, and the population share is 17.9% of the total population of Northern Province. The population of Gakenke district is predominantly female: 192,692 are women corresponding to 52.8% of the total population. The table below 1.2 indicates the number of the population of Gakenke district by sector, by sex, the percentage of female and their shares across sectors to the total population of Gakenke district. Females are predominant in all 19 sectors of the district. Gakenke (25,325 population) and Kamubuga (23,336 population) are the most populated sectors. They represent 6.9% and 6.4% of the total population of Gakenke district, respectively. The two less populated sectors are Karambo (13,617 inhabitants) and Minazi (14,193 inhabitants). They represent 3.7% and 3.9% of the total resident population of Gakenke district, respectively.

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

District and Sectors	Counts			Percent (%)			Population share (%)
	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	
Northern Province	2,038,511	972,960	1,065,551	100	47.7	52.3	
Gakenke district	365,292	172,600	192,692	100	47.2	52.8	100.0
Busengo	21,392	10,048	11,344	100	47.0	53.0	5.9
Coko	17,942	8,673	9,269	100	48.3	51.7	4.9
Cyabingo	18,785	8,917	9,868	100	47.5	52.5	5.1
Gakenke	25,325	11,934	13,391	100	47.1	52.9	6.9
Gashenyi	22,647	10,661	11,986	100	47.1	52.9	6.2
Janja	16,007	7,423	8,584	100	46.4	53.6	4.4
Kamubuga	23,336	10,950	12,386	100	46.9	53.1	6.4
Karambo	13,617	6,318	7,299	100	46.4	53.6	3.7
Kivuruga	19,967	9,333	10,634	100	46.7	53.3	5.5
Mataba	15,520	7,397	8,123	100	47.7	52.3	4.2
Minazi	14,193	6,729	7,464	100	47.4	52.6	3.9
Mugunga	19,963	9,450	10,513	100	47.3	52.7	5.5
Muhondo	21,334	10,296	11,038	100	48.3	51.7	5.8
Muyongwe	16,053	7,461	8,592	100	46.5	53.5	4.4
Muzo	21,816	10,099	11,717	100	46.3	53.7	6.0
Nemba	16,854	7,851	9,003	100	46.6	53.4	4.6
Ruli	22,464	10,962	11,502	100	48.8	51.2	6.1
Rusasa	19,242	9,124	10,118	100	47.4	52.6	5.3
Rushashi	18,835	8,974	9,861	100	47.6	52.4	5.2

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

1.1.4 Size and Spatial Distribution of the Population of Gakenke 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 Northern Province is predominantly by the rural area (82.6%) and urban area (17.44.0%). Gakenke district population is predominantly by rural area 96.0% while urban represents 4.0%. The sectors of Gakenke district which are entirely rural are Busengo, Coko, Cyabingo, Gashenyi, Janja, Kamubuga, Karambo, Kivuruga, Mataba, Minazi, Mugunga, Muhondo, Muyongwe, Muzo, Rusasa, Rushashi. The table below 1.3 illustrates the results.

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

Sectors	Counts			Percentage		
	Total	Urban	Rural	Total	Urban	Rural
Rwanda	13,246,394	3,701,245	9,545,149	100.0	27.9	72.1
Northern Province	2,038,511	353,729	1,684,782	100.0	17.4	82.6
Gakenke district	365,292	14,788	350,504	100.0	4.0	96.0
Busengo	21,392	-	21,392	100.0	-	100.0
Coko	17,942	-	17,942	100.0	-	100.0
Cyabingo	18,785	-	18,785	100.0	-	100.0
Gakenke	25,325	4,597	20,728	100.0	18.2	81.8
Gashenyi	22,647	-	22,647	100.0	-	100.0
Janja	16,007	-	16,007	100.0	-	100.0
Kamubuga	23,336	-	23,336	100.0	-	100.0
Karambo	13,617	-	13,617	100.0	-	100.0
Kivuruga	19,967	-	19,967	100.0	-	100.0
Mataba	15,520	-	15,520	100.0	-	100.0
Minazi	14,193	-	14,193	100.0	-	100.0
Mugunga	19,963	-	19,963	100.0	-	100.0
Muhondo	21,334	-	21,334	100.0	-	100.0
Muyongwe	16,053	-	16,053	100.0	-	100.0
Muzo	21,816	-	21,816	100.0	-	100.0
Nemba	16,854	2,588	14,266	100.0	15.4	84.6
Ruli	22,464	7,603	14,861	100.0	33.8	66.2
Rusasa	19,242	-	19,242	100.0	-	100.0
Rushashi	18,835	-	18,835	100.0	-	100.0

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

1.1.5 Age-Sex Structure of the Population of Gakenke district

Gakenke population is mostly young. About 55.6% of the resident population of Gakenke is under 25 years, as shown by the age pyramid (Figure 1.4), reflecting the high level of fertility in the recent past. The elderly (60 years and above) represents 8.40 % 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 Gakenke District by 5-Year Age Group and Sex in 2022

	Counts			Percentage (%)		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Gakenke District	365,292	172,600	192,692	100.0	100.0	100.0
0-4	42,160	21,128	21,032	11.50	12.20	10.90
5-9	45,012	22,518	22,494	12.30	13.00	11.70
10-14	41,218	20,608	20,610	11.30	11.90	10.70
15-19	43,602	21,564	22,038	11.90	12.50	11.40
20-24	31,508	14,986	16,522	8.60	8.70	8.60
25-29	24,161	11,451	12,710	6.60	6.60	6.60
30-34	25,014	11,636	13,378	6.80	6.70	6.90
35-39	26,026	11,955	14,071	7.10	6.90	7.30
40-44	20,922	8,968	11,954	5.70	5.20	6.20
45-49	13,305	5,456	7,849	3.60	3.20	4.10
50-54	11,451	4,918	6,533	3.10	2.80	3.40
55-59	9,783	4,305	5,478	2.70	2.50	2.80
60-64	10,395	4,585	5,810	2.80	2.70	3.00
65-69	7,635	3,356	4,279	2.10	1.90	2.20
70-74	5,650	2,369	3,281	1.50	1.40	1.70
75-79	2,931	1,142	1,789	0.80	0.70	0.90
80-84	2,249	851	1,398	0.60	0.50	0.70
85+	2,270	804	1,466	0.60	0.50	0.80

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

Figure 1. 4 Age pyramid of the resident population of Gakenke district in 2022
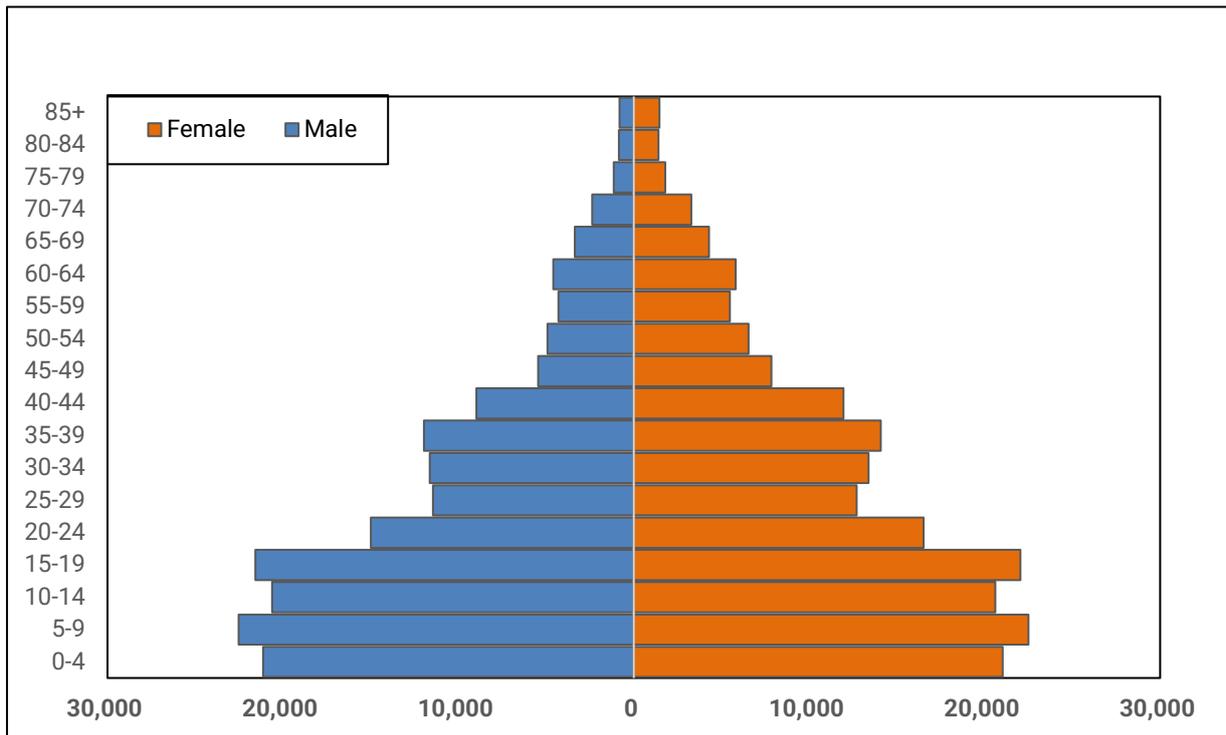
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

1.1.6 Population share (%) of some specific interventions target groups in Gakenke 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 table below gives the size of the main interventions target groups by sex, and their share in the entire population of Gakenke district. The population age 0-17 represents 42.6% of the total population of the district, 16-30 years represent 26.0%; the working age population 16 and above represents 62.4% of the same population. The table below shows distribution of Gakenke district by targeted interventions by their age.

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

Gakenke district	Population(counts)			Percentage		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	365,292	172,600	192,692	100.0	47.2	52.8
<1	8,385	4,141	4,244	2.3	1.1	1.2
<5	42,160	21,128	21,032	11.5	5.8	5.8
1-4	33,775	16,987	16,788	9.2	4.7	4.6
3-5	27,210	13,673	13,537	7.4	3.7	3.7
3-6	36,761	18,454	18,307	10.1	5.1	5.0
0-14	128,390	64,254	64,136	35.1	17.6	17.6
0-15	137,361	68,713	68,648	37.6	18.8	18.8
0-17	155,697	77,817	77,880	42.6	21.3	21.3
6-11	51,002	25,559	25,443	14.0	7.0	7.0
7-12	49,467	24,728	24,739	13.5	6.8	6.8
12-17	52,966	26,354	26,612	14.5	7.2	7.3
13-18	53,244	26,539	26,705	14.6	7.3	7.3
14-35	139,162	66,899	72,263	38.1	18.3	19.8
16-30	95,141	45,791	49,350	26.0	12.5	13.5
15-24	75,110	36,550	38,560	20.6	10.0	10.6
15-49 (Female)			98,522			27.0
15-64	216,167	99,824	116,343	59.2	27.3	31.8
16-64	207,196	95,365	111,831	56.7	26.1	30.6
16-59	196,801	90,780	106,021	53.9	24.9	29.0
14+	246,304	113,101	133,203	67.4	31.0	36.5
16+	227,931	103,887	124,044	62.4	28.4	34.0
18+	209,595	94,783	114,812	57.4	25.9	31.4
21+	185,243	82,947	102,296	50.7	22.7	28.0
60+	31,130	13,107	18,023	8.5	3.6	4.9
65+	20,735	8,522	12,213	5.7	2.3	3.3

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

CHAPTER 2: CHARACTERISTICS OF THE POPULATION

2.1 Socio-cultural characteristics of the population.

2.1.1 Nationality of the population of Gakenke district .

The results of 5th RPHC-2022 indicate that, the Rwandan population by nationality represent 99.11% and foreigners represent 0.89%. In the Northern Province, foreigners represent 0.11% and Gakenke district, the Rwandan by nationality represent 99.97% and foreigners represent 0.03% . Three sectors of Gakenke districts that have the highest percentage of foreigners compared to others; those are Nemba (0.07%), Rushashi (0.07%) and Gakenke (0.07%). 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 Gakenke district by Nationality and Sector.

Sectors	Count			Percentage (%)		
	Total	Rwandan	Foreigners	Total	Rwandan	Foreigners
Rwanda	13,246,394	13,129,019	117,375	100.0	99.1	0.9
Northern Province	2,038,511	2,036,204	2,307	100.0	99.9	0.1
Gakenke district	365,292	365,194	98	100.0	100.0	0.0
Busengo	21,392	21,386	6	100.0	100.0	0.0
Coko	17,942	17,940	2	100.0	100.0	0.0
Cyabingo	18,785	18,781	4	100.0	100.0	0.0
Gakenke	25,325	25,311	14	100.0	99.9	0.1
Gashenyi	22,647	22,644	3	100.0	100.0	0.0
Janja	16,007	16,003	4	100.0	100.0	0.0
Kamubuga	23,336	23,333	3	100.0	100.0	0.0
Karambo	13,617	13,614	3	100.0	100.0	0.0
Kivuruga	19,967	19,965	2	100.0	100.0	0.0
Mataba	15,520	15,518	2	100.0	100.0	0.0
Minazi	14,193	14,190	3	100.0	100.0	0.0
Mugunga	19,963	19,960	3	100.0	100.0	0.0
Muhondo	21,334	21,333	1	100.0	100.0	0.0
Muyongwe	16,053	16,053		100.0	100.0	
Muzo	21,816	21,805	11	100.0	100.0	0.1
Nemba	16,854	16,843	11	100.0	99.9	0.1
Ruli	22,464	22,452	12	100.0	100.0	0.1
Rusasa	19,242	19,241	1	100.0	100.0	0.0
Rushashi	18,835	18,822	13	100.0	99.9	0.1

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

2.1.2 Religious affiliation of the resident population of Gakenke District.

In Gakenke district, Christianity is the predominant religion: 60.77% are catholic, 11.74% are ADEPR, 13.28% are protestant, 9.97% are Adventists, and 0.30% are Muslim, and Jehovah witness are 0.68% while 1.87% of the resident population declared themselves to be without religion. The table below displays details:

Table 2. 2 Distribution (Count and %) of the resident population of Gakenke district by Religious Affiliation and residence area

Religious affiliation	Counts			Percentage (%)		
	Total	Urban	Rural	Total	Urban	Rural
Gakenke district	365,292	14,788	350,504	100.00	100.00	100.00
Catholic	221,991	10,183	211,808	60.77	68.86	60.43
ADEPR	42,871	2,329	40,542	11.74	15.75	11.57
Protestant	48,520	853	47,667	13.28	5.77	13.60
Adventist	36,418	795	35,623	9.97	5.38	10.16
Other Christians	2,646	111	2,535	0.72	0.75	0.72
Muslim	1,101	115	986	0.30	0.78	0.28
Jehovah witness	2,482	56	2,426	0.68	0.38	0.69
Traditional/Animist	51		51	0.01		0.01
Other religion	2,137	51	2,086	0.59	0.34	0.60
No Religion	6,834	279	6,555	1.87	1.89	1.87
Not stated	241	16	225	0.07	0.11	0.06

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

2.2 Marital Status of the resident population of Gakenke district

2.2.1 Marital status by sector

The results of 5RPHC-2022, 51.3 % of the resident population of Gakenke district age 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 42.4% were never married. 5.2% were widowed, while separated and divorced were respectively 0.9% and 0.2%. At the sector level, two sectors, Minazi (54.0%), Busengo (52.7%) and Nemba (52.5%) have the highest percentages of the currently married people. Janja (44.5%) and Mugunga (44.3%) have the highest percentages of the never married persons. Cyabingo and Kamubuga sectors have high percentage of widowed persons (6.1% and 6.0% respectively). Details of the resident population of Gakenke district age 12 years and above by marital status and sex is presented in the annex.

Table 2. 3 Distribution (%) of the resident population of Gakenke district age 12 years and above by marital status and sector (both sexes)[1]

sectors	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
Northern Province	1,438,542	100	36.2	14.2	0.9	0.2	1.2	42.3	5.0
Gakenke district	262,561	100	43.6	7.1	0.6	0.2	0.9	42.4	5.2
Busengo	15,172	100	47.3	4.9	0.5	0.2	0.6	41.7	4.8
Coko	13,304	100	48.7	3.1	0.4	0.2	1.0	42.2	4.3
Cyabingo	13,545	100	41.6	8.1	0.6	0.2	0.9	42.4	6.1
Gakenke	18,154	100	41.8	8.1	0.5	0.3	0.9	43.5	4.9
Gashenyi	16,093	100	41.8	9.1	0.6	0.1	1.0	41.6	5.9
Janja	11,479	100	43.3	6.0	0.4	0.3	0.6	44.5	5.0
Kamubuga	16,056	100	37.9	12.2	1.8	0.2	1.1	40.8	6.0
Karambo	9,753	100	42.9	8.0	1.2	0.2	1.4	40.6	5.8
Kivuruga	14,153	100	42.8	7.3	0.6	0.1	0.9	43.1	5.2
Mataba	11,003	100	43.5	7.9	0.9	0.2	0.9	40.9	5.7
Minazi	10,041	100	48.9	4.6	0.5	0.2	0.4	41.5	3.8
Mugunga	14,537	100	42.2	7.2	0.3	0.1	0.7	44.3	5.1
Muhondo	15,837	100	47.3	3.7	0.5	0.2	0.7	42.8	4.8
Muyongwe	11,546	100	45.0	5.8	0.7	0.2	1.4	41.7	5.2
Muzo	15,567	100	42.4	7.5	0.6	0.1	1.0	43.0	5.4
Nemba	12,105	100	42.0	10.1	0.4	0.3	1.0	41.4	4.8
Ruli	16,950	100	43.4	8.0	0.3	0.3	1.2	43.0	3.8
Rusasa	13,577	100	42.0	8.6	0.5	0.1	0.8	42.1	5.9
Rushashi	13,689	100	46.6	3.5	0.2	0.3	0.9	42.9	5.7

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

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[1]The Distribution (%) of the resident population of Gakenke 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 Gakenke District by marital status vary by age: The percentage of never married persons decreases from 99.8% (age group of 12-14 years) to 0.9% (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 87.7% (age group of 35-39 years) before decreasing to 48.9% (age group 85+) due mainly to widowhood (49.6%). The highest percentage of divorced persons (0.5%) is observed from age group 35-44, while the highest percentage of the separated persons (1.9%) is found in age group 45-49 years.

Table 2. 4 Distribution (%) of the resident population of Gakenke 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
Northern Province	1,438,542	100	36.2	14.2	0.9	0.2	1.2	42.3	5.0
Gakenke District	262,561	100	43.6	7.1	0.6	0.2	0.9	42.4	5.2
12-14	25,659	100		0.1	0.0			99.8	0.0
15-19	43,602	100	0.0	1.5	0.0		0.0	98.4	0.0
20-24	31,508	100	10.3	15.7	0.1	0.0	0.4	73.5	0.1
25-29	24,161	100	44.9	19.2	0.3	0.1	1.0	34.4	0.2
30-34	25,014	100	68.1	12.5	0.3	0.3	1.5	16.8	0.5
35-39	26,026	100	80.1	7.1	0.5	0.5	1.5	9.3	1.0
40-44	20,922	100	81.2	5.1	0.9	0.5	1.7	7.8	2.6
45-49	13,305	100	77.9	4.4	1.1	0.4	1.9	7.6	6.7
50-54	11,451	100	74.0	4.6	1.3	0.4	1.5	6.7	11.3
55-59	9,783	100	71.3	4.2	1.4	0.4	1.7	5.3	15.7
60-64	10,395	100	70.3	3.1	1.8	0.3	1.3	3.7	19.4
65-69	7,635	100	67.7	2.7	2.3	0.3	1.0	2.5	23.5
70-74	5,650	100	62.9	2.7	2.0	0.4	0.8	1.6	29.7
75-79	2,931	100	56.0	2.2	2.1	0.2	0.6	1.3	37.6
80+	4,519	100	46.0	1.3	1.6	0.1	0.5	0.9	49.6

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

2.3 Educational Characteristics of the Population of Gakenke District

2.3.1 School attendance

Table 2.5 below shows that, in Gakenke district, 67.2% of pre-primary-age population (3-5 years) are currently attending school, 32.8% of children have never attended and 0% of children have previously attended (i.e children who have already had prior exposure to nursery school education before the time of census but who were not attending nursery school/droped-out during census time). Busengo Sector has the highest proportion of children (age between 3 to 5) currently attending school in Gakenke District (79.5%). Following closely, the Cyabingo Sector has a percentage of 78.5% of children currently attending school. Mataba sector has the lowest percentage of children currently attending school, with only 47.6% enrolled. On the other hand, Mataba and Gashenyi sectors have the highest proportion of children age 3 to 5 who have never attended school (52.4% and 43.3%, respectively).

Table 2. 5 Distribution (count and %) of the pre – primary age (3-5 years) population of Gakenke district by Sector2 and by school attendance status (Both sexes)[2]

| | Pre-Primary age (3-5 years) | | | | | | | |
| | Percentage | | | | Count | | | |
	Has previously attended	Is currently attending	Has never/not yet attended	Total	Has previously attended	Is currently attending	Has never/not yet attended	Total
Rwanda	-	53.5	46.5	100	-	573,194	497,945	1,071,139
Northern Province	-	60.6	39.4	100	-	98,921	64,277	163,198
Gakenke District	-	67.2	32.8	100	-	18,286	8,924	27,210
Busengo	-	79.5	20.5	100	-	1,289	333	1,622
Coko	-	76.0	24.0	100	-	920	290	1,210
Cyabingo	-	78.5	21.5	100	-	1,091	298	1,389
Gakenke	-	74.0	26.0	100	-	1,398	490	1,888
Gashenyi	-	56.7	43.3	100	-	1,057	807	1,864
Janja	-	63.2	36.8	100	-	772	450	1,222
Kamubuga	-	63.6	36.4	100	-	1,265	723	1,988
Karambo	-	77.8	22.2	100	-	755	215	970
Kivuruga	-	68.5	31.5	100	-	1,078	496	1,574
Mataba	-	47.6	52.4	100	-	575	633	1,208
Minazi	-	57.7	42.3	100	-	639	469	1,108
Mugunga	-	65.9	34.1	100	-	914	473	1,387
Muhondo	-	64.6	35.4	100	-	927	508	1,435
Muyongwe	-	65.9	34.1	100	-	772	400	1,172
Muzo	-	63.1	36.9	100	-	1,058	618	1,676
Nemba	-	73.4	26.6	100	-	881	319	1,200
Ruli	-	64.4	35.6	100	-	962	531	1,493
Rusasa	-	66.7	33.3	100	-	974	487	1,461
Rushashi	-	71.4	28.6	100	-	959	384	1,343

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[2] The Distribution (count and %) of the pre - primary-age (3-5 years) population of Gakenke district by Sector by Male and by Female is in the Annex

Table 2.6 shows that in Gakenke District 95.2% of children age 6 to 11 years (the official primary school-going age) are currently attending school, 3.5% have never attended school and only 1.2% have previously attended school (which means that 4.7 of children age 6 to 11 are out of school). By comparing the distribution of the primary school-age population (6-11 years) across sectors in Gakenke District, comparisons reveal the disparities in primary school attendance across different sectors within Gakenke District. Sectors like Mataba and Kamubuga exhibit lower rates of children currently attending school (90.9% and 91.9%, respectively) and higher rates of children who have never attended (6.6% and 7.4%, respectively). On the other hand, sectors like Rushashi, Busengo and Muyongwe demonstrate higher rates of children currently attending school (97.7%, 97.3% and 97%, respectively) and lower rates of children who have never attended (1.7%, 2.0% and 2.3%, respectively).

Table 2. 6 Distribution (count and %) of the primary -age (6-11 years) population of Gakenke district by Sector and by school attendance status (Both sexes)[3]

| | Primary (6-11 years) | | | | | | | |
| | Percentage | | | | Count | | | |
	Total	Has previously	Is currently attending	Has never attended	Total	Has previously	Is currently attending	Has never attended
Rwanda	100	1.6	89.4	9.1	1,937,762	30,381	1,731,578	175,803
Northern Province	100	1.4	92.9	5.7	293,488	4,136	272,599	16,753
Gakenke District	100	1.2	95.2	3.5	51,002	628	48,575	1,799
Busengo	100	0.7	97.3	2.0	3,085	21	3,002	62
Coko	100	1.9	96.4	1.7	2,263	43	2,181	39
Cyabingo	100	0.9	96.4	2.7	2,544	24	2,452	68
Gakenke	100	1.6	93.9	4.4	3,534	58	3,319	157
Gashenyi	100	0.9	96.3	2.8	3,163	30	3,045	88
Janja	100	1.1	95.4	3.4	2,208	25	2,107	76
Kamubuga	100	0.7	91.9	7.4	3,657	25	3,361	271
Karambo	100	1.0	96.7	2.3	1,928	20	1,864	44
Kivuruga	100	0.5	96.7	2.8	2,852	15	2,758	79
Mataba	100	2.6	90.9	6.6	2,235	57	2,031	147
Minazi	100	0.9	95.2	3.8	2,106	20	2,005	81
Mugunga	100	2.2	94.5	3.3	2,836	61	2,680	95
Muhondo	100	1.7	95.8	2.5	2,733	46	2,618	69
Muyongwe	100	0.7	97.0	2.3	2,295	17	2,226	52
Muzo	100	1.2	95.7	3.1	3,186	37	3,050	99
Nemba	100	2.6	94.5	2.9	2,384	62	2,252	70
Ruli	100	0.4	95.4	4.2	2,574	11	2,455	108
Rusasa	100	1.4	93.4	5.2	2,889	41	2,698	150
Rushashi	100	0.6	97.7	1.7	2,530	15	2,471	44

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[3] The Distribution (count and %) of the primary -age (6-11 years) population of Gakenke district by Sector by male and by female is in the annex

In Gakenke District 27.0% of the population age 12 to 17 have previously attended school (i.e. they dropped out of school), 71.4% are currently attending school and 1.6% have never attended secondary school.

The distribution of the secondary school-age population (12-17 years) across sectors in Gakenke District shows that Ruli sector has the highest percentage of the population age 12 to 17 currently attending school at 80.8%. Conversely, Mataba sector has the lowest percentage of the population age 12 to 17 currently attending school with 63.7%. Kamubuga Sector has the highest percentage of the population between the ages of 12 and 17 who have never attended school at 3.6%.

Table 2. 7. Distribution (count and %) of the Secondary -age (12-17 years) population of Gakenke district by Sector and by school attendance status (Both sexes)[4].

Sectors	Secondary (12 – 17 years)							
	Percentage				Count			
	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
Northern Province	100	25.7	71.8	2.5	288,835	74,301	207,284	7,250
Gakenke District	100	27.0	71.4	1.6	52,966	14,288	37,830	848
Busengo	100	28.9	69.8	1.3	3,140	906	2,192	42
Coko	100	23.4	75.7	0.8	2,401	563	1,818	20
Cyabingo	100	29.5	69.7	0.8	2,633	778	1,834	21
Gakenke	100	31.0	67.1	2.0	3,680	1,140	2,468	72
Gashenyi	100	30.3	68.3	1.4	3,208	973	2,190	45
Janja	100	28.9	69.9	1.1	2,438	705	1,705	28
Kamubuga	100	22.8	73.6	3.6	3,739	852	2,752	135
Karambo	100	31.6	66.7	1.7	1,892	597	1,262	33
Kivuruga	100	25.6	73.1	1.4	3,001	767	2,193	41
Mataba	100	34.5	63.7	1.8	2,248	775	1,432	41
Minazi	100	26.4	72.0	1.7	1,937	511	1,394	32
Mugunga	100	24.9	73.2	1.9	3,268	814	2,393	61
Muhondo	100	21.1	78.0	0.9	2,893	610	2,256	27
Muyongwe	100	24.2	74.7	1.1	2,358	571	1,762	25
Muzo	100	25.0	73.7	1.2	3,439	861	2,536	42
Nemba	100	33.2	65.6	1.3	2,451	813	1,607	31
Ruli	100	16.7	80.8	2.4	2,696	451	2,179	66
Rusasa	100	32.2	66.0	1.8	3,046	981	2,009	56
Rushashi	100	24.8	74.0	1.2	2,498	620	1,848	30

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

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[4] The Distribution (count and %) of the Secondary -age (12-17 years) population of Gakenke district by Sector and by school attendance status by male and by female is in the annex.

2.3.2 .Gross and Net Attendance Rate (%) in Primary School in Gakenke 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 5th 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 the Northern Province GAR is 144.1 and 149.1 in Gakenke district. The Net Attendance Rate (NAR) in Primary school for Gakenke district (95.2%) is higher than the NAR of the Northern Province (92.9%) and the NAR of national level (89.3%).

A Gross Attendance Rate (GAR) of 149.1% in Gakenke District for the population 6 to 11 years indicates a high percentage of those who attended primary schools age below 6 years and or above 11 years. On the other hand, the NAR of 95.2% for the population 6 to 11 years indicates that only 95.2% of the population 6 to 11 years were attending primary schools in Gakenke District by 2022 (Table 2.8). In 2022, students older or younger than the official primary school age range made up 36.2% [(149.1−NAR95.2)/GAR149.1] of the primary school population of Gakenke District.

With a NAR of 97.7%, the Rushashi Sector has the greatest percentage of pupils that are attending primary school and are of primary school-age. In comparison to other sectors, the Mataba sector has the lowest NAR at 90.9%, indicating a lesser percentage of pupils who are attending primary school within the eligible age range. Al most all sectors have gender parity indexes greater than 1.00 except Gashenyi, Kivuruga and Muzo sectors (1.00, each), suggesting 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 Gakenke District by Sex and Sector5

Sectors	Gross Attendance Rates				Net Attendance Rates			
	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
Northern Province	144.1	144.2	144.0	1.00	92.9	92.1	93.6	1.02
Gakenke District	149.1	149.6	148.5	0.99	95.2	94.6	95.9	1.01
Busengo	154.1	156.2	152.1	0.97	97.3	96.7	97.9	1.01
Coko	144.7	147.5	141.7	0.96	96.4	95.7	97.1	1.01
Cyabingo	142.6	143.0	142.2	0.99	96.4	96.0	96.8	1.01
Gakenke	142.3	139.1	145.5	1.05	93.9	92.5	95.3	1.03
Gashenyi	150.7	151.8	149.6	0.99	96.3	96.1	96.5	1.00
Janja	153.8	157.6	150.4	0.95	95.4	94.5	96.3	1.02
Kamubuga	154.0	152.4	155.6	1.02	91.9	91.1	92.7	1.02
Karambo	147.6	144.5	150.7	1.04	96.7	96.3	97.1	1.01
Kivuruga	150.1	150.1	150.2	1.00	96.6	96.5	96.8	1.00

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5 Enrollment is the act of enrolling or the state of being enrolled while Attendance is (the state of attending) the state of attending, presence.

Sectors	Gross Attendance Rates				Net Attendance Rates			
	Both sexes	Male	Female	Gender Parity Index	Both sexes	Male	Female	Gender Parity Index
Mataba	141.3	144.2	138.5	0.96	90.9	89.7	92.0	1.03
Minazi	144.5	147.7	141.1	0.95	95.2	94.0	96.4	1.03
Mugunga	157.8	158.2	157.5	1.00	94.5	94.2	94.8	1.01
Muhondo	147.3	150.7	144.0	0.96	95.8	95.0	96.5	1.02
Muyongwe	151.7	152.9	150.5	0.98	97.0	96.4	97.6	1.01
Muzo	157.7	159.5	155.9	0.98	95.7	95.5	96.0	1.00
Nemba	146.7	143.5	150.0	1.05	94.5	93.8	95.1	1.01
Ruli	142.5	144.7	140.4	0.97	95.4	95.0	95.7	1.01
Rusasa	149.1	146.6	151.8	1.04	93.4	92.5	94.3	1.02
Rushashi	147.9	149.0	146.6	0.98	97.7	97.2	98.1	1.01

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

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

Table 2. 9 provides information on the gross and net attendance rates in the secondary school level (12-17 years) in Gakenke District, disaggregated by sex and sector. The Northern provinces have higher NARs than the national average (22.9% versus 22.3%) while the NARs of Gakenke District (21.7%) is less than of the national level. Comparing males and females in Gakenke District in terms of Net Attendance Rates (NAR), the table 2. 9 indicates that a higher proportion of females (26.2%) in Gakenke District, within the secondary school-age range (12-17 years), are attending school compared to males (17.1%). Female students older or younger than the official secondary school age range made up 35.9 % [(GAR40.9−NAR26.2)/GAR40.9] of the female with secondary school age of Gakenke District, while for male students it made up 42.0 % [(GAR29.5−NAR17.1)/GAR29.5].This shows that females have a higher attendance rate in Gakenke District compared to males when considering the overall attendance rates, regardless of age or grade-level eligibility.

Among the sectors in Gakenke District, Ruli has the highest GAR for both sexes, with a rate of 57.8% while Karambo have lower GAR compared to others (26.1%). Ruli has the highest NAR for both sexes in Gakenke District, with a rate of 36.6 while Mataba has lower NAR compared to others (15.6%).

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

Sectors	Gross Attendance Rates				Net Attendance Rates			
	Both sexes	Male	Female	Gender Parity Index	Both sexes	Male	Female	Gender Parity Index
RWANDA	39.8	35.9	43.7	1.21	22.3	18.8	25.8	1.37
Northern Province	39.6	34.6	44.5	1.28	22.9	18.6	27.0	1.45
Gakenke District	35.3	29.5	40.9	1.39	21.7	17.1	26.2	1.54
Busengo	27.1	21.1	33.1	1.57	15.8	11.1	20.5	1.84
Coko	43.2	30.8	55.5	1.80	30.9	22.2	39.6	1.79
Cyabingo	44.5	37.5	51.5	1.38	27.0	21.1	33.0	1.56
Gakenke	36.0	31.5	40.1	1.28	22.3	17.9	26.2	1.47
Gashenyi	28.9	26.9	30.9	1.15	16.5	14.7	18.4	1.26
Janja	34.2	31.1	37.2	1.20	18.9	15.2	22.7	1.49
Kamubuga	30.6	29.9	31.4	1.05	17.0	14.2	19.6	1.38

Karambo	26.1	24.9	27.4	1.10	16.1	15.3	16.9	1.11
Kivuruga	40.6	34.6	46.5	1.35	25.5	20.5	30.2	1.47
Mataba	26.8	23.2	30.4	1.31	15.6	11.6	19.7	1.70
Minazi	30.2	26.3	34.7	1.32	20.7	18.2	23.5	1.29
Mugunga	36.1	29.7	42.6	1.43	20.8	15.9	25.8	1.62
Muhondo	47.7	35.8	59.6	1.66	30.4	21.5	39.3	1.83
Muyongwe	34.1	26.5	41.6	1.57	22.7	16.9	28.4	1.67
Muzo	30.8	23.4	38.0	1.63	18.2	12.5	23.7	1.90
Nemba	30.2	26.9	33.3	1.24	17.5	15.4	19.5	1.27
Ruli	57.8	47.5	67.9	1.43	36.6	29.7	43.3	1.46
Rusasa	26.6	22.7	30.3	1.33	16.1	13.4	18.7	1.40
Rushashi	38.4	30.8	46.3	1.50	25.5	19.6	31.7	1.62

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

2.3.4 Highest level of school attended in Gakenke 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 Northern Province aged 3 and above is 1,847,684. The distribution of the highest level of education attended is like the national level, with slight variations. In the Northern Province, 16.0% of the population has never attended school, while 2.7% have attended nursery, and 61.9% have attended primary school. Other education levels include 0.7% for INGOBOKA/Vocational, 9.6% for lower secondary, 6.4% for upper secondary, 2.6% for university, and 0.0% is not stated.

The total population of Gakenke District aged 3 and above is 328,561. In Gakenke District, 14.2% of the population has never attended school, while 1.8% have attended nursery, and 67.7% have attended primary school. Other education levels include 0.9% for INGOBOKA/Vocational, 8.9% for lower secondary, 4.8% for upper secondary, 1.6% 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, Kamubuga has a higher percentage (20.1%) of individuals who have never attended school compared to other sectors, while Ruli has a higher percentage (7.5%) of individuals who attended upper secondary school. 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 Gakenke district aged 3 and above by highest level of school attended by sector (Both sexes)6

	Total(count)	Total	Never attended School	Nursery	Primary	INGOBOKA/ Vocational	Lower secondary	Upper secondary	University	Not stated
	Highest level of education attended									
RWANDA	11,999,691	100	16.7	2.7	59.5	0.8	9.6	7.1	3.6	0.0
Northern Province	1,847,684	100	16.0	2.7	61.9	0.7	9.6	6.4	2.6	0.0
Gakenke District	328,561	100	14.2	1.8	67.7	0.9	8.9	4.8	1.6	0.0
Busengo	18,913	100	10.8	1.6	75.0	0.6	7.6	3.3	1.0	
Coko	16,111	100	11.5	1.6	69.0	1.8	11.0	4.3	0.8	
Cyabingo	16,719	100	11.4	1.8	68.8	1.3	9.1	6.2	1.4	
Gakenke	22,569	100	14.6	1.7	65.0	0.6	8.9	6.1	3.1	0.0
Gashenyi	20,470	100	17.8	1.9	67.4	0.5	6.7	4.3	1.3	0.0
Janja	14,398	100	11.9	1.7	67.7	0.9	9.5	5.8	2.5	
Kamubuga	20,934	100	20.1	2.1	64.3	0.2	7.8	4.1	1.3	0.0
Karambo	12,078	100	19.4	1.5	66.4	0.3	8.0	3.3	1.0	
Kivuruga	17,943	100	13.0	2.1	66.8	0.5	10.3	5.5	1.8	0.0
Mataba	14,018	100	17.8	1.2	69.1	0.2	7.0	3.7	1.0	0.0
Minazi	12,881	100	16.8	1.8	68.4	0.8	8.3	3.3	0.6	0.0
Mugunga	18,258	100	10.6	2.4	68.2	1.5	10.3	5.2	1.8	
Muhondo	19,304	100	11.3	1.5	66.6	1.5	10.5	6.7	1.8	0.0
Muyongwe	14,501	100	13.8	1.8	71.3	1.4	7.2	3.5	1.0	0.0
Muzo	19,640	100	13.4	1.3	70.3	1.0	8.7	4.1	1.1	0.0
Nemba	15,150	100	15.9	2.2	66.7	0.9	7.3	4.4	2.6	0.0
Ruli	20,549	100	11.5	2.4	61.4	1.8	12.4	7.5	3.0	0.0
Rusasa	17,215	100	15.3	1.4	69.0	0.7	9.0	3.9	0.6	
Rushashi	16,910	100	14.3	1.7	67.3	1.0	8.9	4.9	1.9	0.0

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

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6 The Distribution (Count and %) of the resident population of Gakenke district age 3 and above by highest level of school attended by sector(male , female) is in the annex

2.4 Characteristics of the Employed Population

The official working age in Rwanda is 16 years and above. Aggregate employment generally increases with the 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 population ratio by sex, Province, District and area of residence

The results presented in the table 2.11 shows that the employment to population ratio stood at 45.9 in Rwanda, it is lower among females (40.2%) than males (52.4%). On the other side, it was observed that the employment to population ratio is higher in urban areas of Rwanda (53.5%) than in rural areas (42.7%).
It was observed that in Northern Province, the employment to population ratio stood at 42.9%, it is higher in urban areas (50.3%) than in rural areas of Northern Province (41.3%). It was also revealed that the employment to population ratio is 44.0% among people residing in Gakenke districts, it is higher in urban areas of Gakenke (59.2%) than in rural areas of Gakenke (43.4 %).

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

District	Total			Urban			Rural		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Rwanda	45.9	52.4	40.2	53.5	62.7	44.8	42.7	47.9	38.3
Northern Province	42.9	48.3	38.2	50.3	58.0	43.6	41.3	46.2	37.1
Rulindo	39.0	45.9	33.0	51.6	63.2	41.0	37.5	43.9	32.1
Gakenke	44.0	48.9	40.0	59.2	66.7	52.5	43.4	48.0	39.5
Musanze	46.6	53.1	41.1	50.1	57.9	43.4	43.3	48.5	38.9
Burera	43.2	46.1	40.8	50.1	53.4	47.2	42.4	45.2	40.1
Gicumbi	40.7	46.6	35.7	45.8	53.8	38.9	40.4	46.1	35.5

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

2.4.2 Employment to population ratio(EPR) among the resident population of Gakenke 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 30-34 and starts decreasing from age group 35-39 to 85 years and above as people starts getting very older and retire. It was observed that in district of Gakenke, the highest employment to population ratio among males stands at 61.5% and was observed in age group 30-34, On the other side the highest employment to population among females is 48.8% and was observed in the age group 30-34.The lowest employment to population ratio among males stands at 6.0% and was observed among males in the age group 85 years and above, the lowest employment to population ratio among females is 5.6% and was observed among females in the age group 85 years and above.

Figure 2. 1 Employment to Population Ratio by age group and sex.
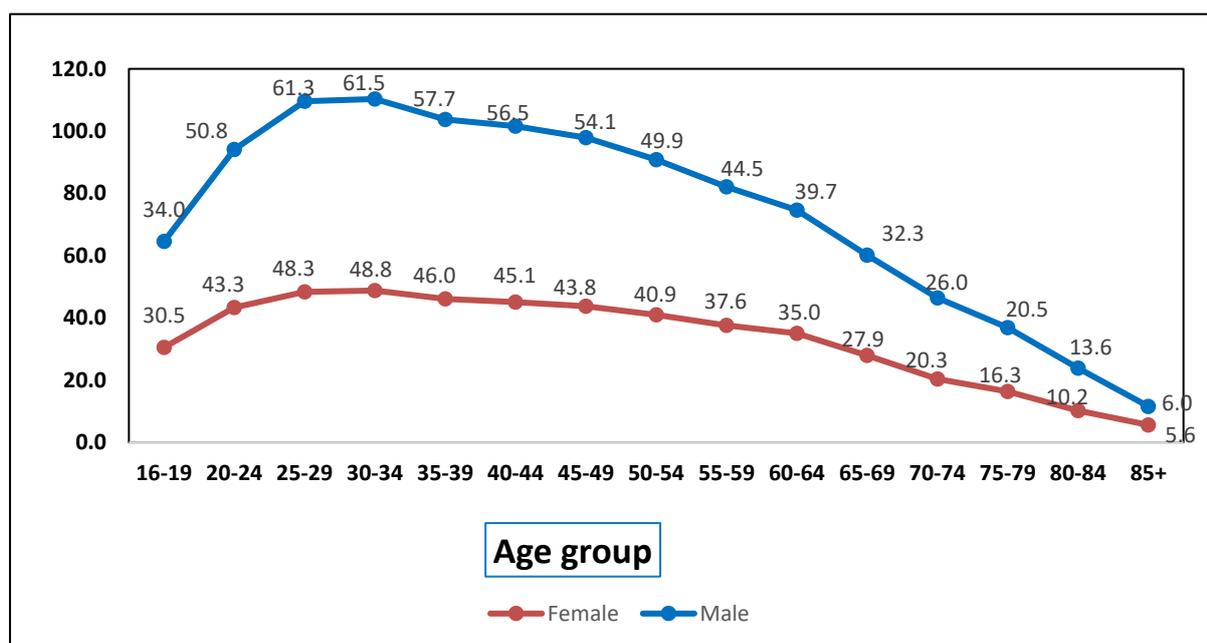
Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

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 nº 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 Number and share of children in Gakenke district

At the national level, the children population constitute 44.5% of the total population of 13,246,394 residents. The Northern Province has 888,804 children with a share of 43.6% of the total resident population. In Gakenke District, the children constitute 42.6% of the resident population of the district with a percentage of males slightly greater than the females' one (45.1% to 40.4%). At sector level, the children's share is high in Kamubuga (47.2%) and Rusasa (45.3%) and small in Ruli (36.5%). The table below indicate distribution of children by sector and by sex.

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

Sectors	Total Resident Population			Total resident children			Children share (%)		
	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
Northern Province	2,038,511	972,960	1,065,551	888,804	442,443	446,361	43.6	45.5	41.9
Gakenke district	365,292	172,600	192,692	155,697	77,817	77,880	42.6	45.1	40.4
Busengo	21,392	10,048	11,344	9,360	4,604	4,756	43.8	45.8	41.9
Coko	17,942	8,673	9,269	7,039	3,584	3,455	39.2	41.3	37.3
Cyabingo	18,785	8,917	9,868	7,873	3,954	3,919	41.9	44.3	39.7
Gakenke	25,325	11,934	13,391	10,851	5,360	5,491	42.8	44.9	41.0
Gashenyi	22,647	10,661	11,986	9,762	4,921	4,841	43.1	46.2	40.4
Janja	16,007	7,423	8,584	6,966	3,413	3,553	43.5	46.0	41.4
Kamubuga	23,336	10,950	12,386	11,019	5,430	5,589	47.2	49.6	45.1
Karambo	13,617	6,318	7,299	5,756	2,894	2,862	42.3	45.8	39.2
Kivuruga	19,967	9,333	10,634	8,815	4,346	4,469	44.1	46.6	42.0
Mataba	15,520	7,397	8,123	6,765	3,436	3,329	43.6	46.5	41.0
Minazi	14,193	6,729	7,464	6,089	3,128	2,961	42.9	46.5	39.7
Mugunga	19,963	9,450	10,513	8,694	4,389	4,305	43.6	46.4	40.9
Muhondo	21,334	10,296	11,038	8,390	4,201	4,189	39.3	40.8	38.0
Muyongwe	16,053	7,461	8,592	6,865	3,397	3,468	42.8	45.5	40.4
Muzo	21,816	10,099	11,717	9,688	4,812	4,876	44.4	47.6	41.6
Nemba	16,854	7,851	9,003	7,200	3,560	3,640	42.7	45.3	40.4
Ruli	22,464	10,962	11,502	8,210	4,113	4,097	36.5	37.5	35.6
Rusasa	19,242	9,124	10,118	8,711	4,353	4,358	45.3	47.7	43.1
Rushashi	18,835	8,974	9,861	7,644	3,922	3,722	40.6	43.7	37.7

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

3.1.2 Children with birth registration in Gakenke District

The results of 5th RPHC 2022 indicate that the percentage of children whose birth was registered is 94.3% at the national level. The birth registration rate in Gakenke district is 98.1%. The variation by sex is not very significant but the birth registration in urban areas is high (99.0%) than in rural (98.1%). The table below illustrates the findings:

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

	Total			Urban			Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	94.28	94.26	94.30	93.83	93.8	93.8	94.4	94.4	94.5
Northern Province	96.7	96.7	96.7	95.8	95.9	95.8	96.8	96.8	96.8
Rulindo	97.4	97.4	97.4	95.3	95.4	95.2	97.7	97.7	97.7
Gakenke	98.1	98.1	98.1	99.0	98.7	99.2	98.1	98.1	98.1
Musanze	94.8	94.8	94.8	95.4	95.5	95.3	94.3	94.3	94.3
Burera	96.6	96.6	96.6	96.6	96.7	96.6	96.6	96.6	96.6
Gicumbi	97.0	96.9	97.0	97.4	97.2	97.6	96.9	96.9	97.0

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

3.1.3 Birth registration by sector

The results of 5th RPHC-2022 indicate that birth registration varies across sectors and areas of residence (urban and rural), Busengo, Coko, Cyabingo, Gashenyi, Janja, Kamubuga, Karambo, Kivuruga, Mataba, Minazi, Mugunga, Muhondo, Muyongwe, Muzo, Rusasa and Rushashi sectors have not urban areas. The Higher percentages of birth registrations are found in Coko (99.5%) and Muhondo (99.1%) while the lowest is in Muzo (95.9%). The percentage of birth registration for males is almost the same as the one for females. In urban areas of Gakenke district, birth registration is 99% while in rural areas, it is 98.1%.

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

Sectors	Total			Urban			Rural		
	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.5	94.4
Northern Province	96.7	96.7	96.7	95.9	95.8	95.8	96.8	96.8	96.8
Gakenke District	98.1	98.1	98.1	98.7	99.2	99.0	98.1	98.1	98.1
Busengo	97.6	98	97.8	-	-	-	97.6	98.0	97.8
Coko	99.5	99.4	99.5	-	-	-	99.5	99.4	99.5
Cyabingo	96.5	96.7	96.6	-	-	-	96.5	96.7	96.6
Gakenke	98.6	98.6	98.6	98.8	99.2	99.0	98.5	98.5	98.5
Gashenyi	98.4	98.6	98.5	-	-	-	98.4	98.6	98.5
Janja	97.5	97.0	97.3	-	-	-	97.5	97.0	97.3
Kamubuga	97.7	97.4	97.5	-	-	-	97.7	97.4	97.5
Karambo	98.4	98.6	98.5	-	-	-	98.4	98.6	98.5
Kivuruga	98.5	98.4	98.5	-	-	-	98.5	98.4	98.5
Mataba	97.7	97.8	97.7	-	-	-	97.7	97.8	97.7
Minazi	98.9	98.4	98.6	-	-	-	98.9	98.4	98.6
Mugunga	98.3	98.5	98.4	-	-	-	98.3	98.5	98.4
Muhondo	98.9	99.2	99.1	-	-	-	98.9	99.2	99.1
Muyongwe	98.2	98.4	98.3	-	-	-	98.2	98.4	98.3
Muzo	96.1	95.7	95.9	-	-	-	96.1	95.7	95.9
Nemba	99.0	99.3	99.2	98.9	99.3	99.1	99.1	99.3	99.2
Ruli	99.0	98.9	98.9	98.7	99.2	99.0	99.1	98.7	98.9
Rusasa	97.7	97.5	97.6	-	-	-	97.7	97.5	97.6
Rushashi	98.8	98.7	98.8	-	-	-	98.8	98.7	98.8

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 Gakenke district

The results of 5th Population and housing Censuses conducted in 2022 revealed that, the youth represent 27.1% (3,595,670) of the total population (13,246,394). The youth population in Gakenke district was 95,141 which represents 26.0% of the total resident population of the district (365,292). The sector with the highest youth share is Ruli (28.6%) while Muyongwe (22.7%) 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 age 16-30 years among the total resident population of Gakenke district by Sector of residence and sex (Both sexes)

	Total Resident Population			Youth resident population (16-30 years)			Youth share (%)		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	13,246,394	6,429,326	6,817,068	3,595,670	1,767,063	1,828,607	27.1	27.5	26.8
Northern Province	2,038,511	972,960	1,065,551	564,353	274,197	290,156	27.7	28.2	27.2
Gakenke district	365,292	172,600	192,692	95,141	45,791	49,350	26.0	26.5	25.6
Busengo	21,392	10,048	11,344	5,632	2,687	2,945	26.3	26.7	26.0
Coko	17,942	8,673	9,269	4,669	2,290	2,379	26.0	26.4	25.7
Cyabingo	18,785	8,917	9,868	5,072	2,463	2,609	27.0	27.6	26.4
Gakenke	25,325	11,934	13,391	6,692	3,217	3,475	26.4	27.0	26.0
Gashenyi	22,647	10,661	11,986	5,871	2,795	3,076	25.9	26.2	25.7
Janja	16,007	7,423	8,584	4,329	2,054	2,275	27.0	27.7	26.5
Kamubuga	23,336	10,950	12,386	6,377	3,059	3,318	27.3	27.9	26.8
Karambo	13,617	6,318	7,299	3,562	1,736	1,826	26.2	27.5	25.0
Kivuruga	19,967	9,333	10,634	5,373	2,567	2,806	26.9	27.5	26.4
Mataba	15,520	7,397	8,123	3,876	1,902	1,974	25.0	25.7	24.3
Minazi	14,193	6,729	7,464	3,524	1,663	1,861	24.8	24.7	24.9
Mugunga	19,963	9,450	10,513	5,218	2,549	2,669	26.1	27.0	25.4
Muhondo	21,334	10,296	11,038	5,192	2,618	2,574	24.3	25.4	23.3
Muyongwe	16,053	7,461	8,592	3,646	1,683	1,963	22.7	22.6	22.8
Muzo	21,816	10,099	11,717	5,493	2,546	2,947	25.2	25.2	25.2
Nemba	16,854	7,851	9,003	4,521	2,083	2,438	26.8	26.5	27.1
Ruli	22,464	10,962	11,502	6,426	3,196	3,230	28.6	29.2	28.1
Rusasa	19,242	9,124	10,118	5,083	2,494	2,589	26.4	27.3	25.6
Rushashi	18,835	8,974	9,861	4,585	2,189	2,396	24.3	24.4	24.3

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 4.2% of the total resident population in Northern Province and 2.8% of the total resident population of Gakenke district. The percentage of youth who never attended school varies a lot within sectors of Gakenke district. The highest percentage was registered in Kamubuga (6.4%) while the lowest percentages were registered in Janja (1.2%), Coko (1.5%) and Muyongwe (1.6%).

Table 3. 5 Distribution (count and %) of the resident youth of Gakenke district age 16-30 years by Sector of residence and school attendance status (Both sexes)[7]

	Count					Percentage				
	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	3,595,670	2,599,130	811,008	185,092	440	100	72.3	22.6	5.2	0.0
Northern Province	564,353	421,325	119,113	23,892	23	100	74.7	21.1	4.2	0.0
Gakenke District	95,141	73,973	18,527	2,638	3	100	77.8	19.5	2.8	0.0
Busengo	5,632	4,565	948	119	0	100	81.1	16.8	2.1	0.0
Coko	4,669	3,773	828	68	0	100	80.8	17.7	1.5	0.0
Cyabingo	5,072	3,934	1,040	98	0	100	77.6	20.5	1.9	0.0
Gakenke	6,692	5,252	1,255	185	0	100	78.5	18.8	2.8	0.0
Gashenyi	5,871	4,678	998	195	0	100	79.7	17.0	3.3	0.0
Janja	4,329	3,337	938	54	0	100	77.1	21.7	1.2	0.0
Kamubuga	6,377	4,559	1,406	411	1	100	71.5	22.0	6.4	0.0
Karambo	3,562	2,916	539	107	0	100	81.9	15.1	3.0	0.0
Kivuruga	5,373	4,064	1,181	127	1	100	75.6	22.0	2.4	0.0
Mataba	3,876	3,061	655	160	0	100	79.0	16.9	4.1	0.0
Minazi	3,524	2,892	525	107	0	100	82.1	14.9	3.0	0.0
Mugunga	5,218	3,770	1,302	146	0	100	72.2	25.0	2.8	0.0
Muhondo	5,192	3,911	1,190	91	0	100	75.3	22.9	1.8	0.0
Muyongwe	3,646	2,940	647	59	0	100	80.6	17.7	1.6	0.0
Muzo	5,493	4,205	1,160	128	0	100	76.6	21.1	2.3	0.0
Nemba	4,521	3,586	802	133	0	100	79.3	17.7	2.9	0.0
Ruli	6,426	4,885	1,369	171	1	100	76.0	21.3	2.7	0.0
Rusasa	5,083	4,003	887	193	0	100	78.8	17.5	3.8	0.0
Rushashi	4,585	3,642	857	86	0	100	79.4	18.7	1.9	0.0

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

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[7] The Distribution (count and %) of the resident youth of Gakenke district aged 16-30 years by Sector of residence and school attendance status for male and for female is in the annex

3.2.3 Highest level of education attended by youth in Gakenke District

In Gakenke district, among all youths, 59.5% attained only the primary school level, 22.3% attained the lower secondary education, 12.0% attained the upper secondary education, 2.5% attained university, and 2.8% have not attended any formal of school. The highest level of education attained varies across sectors of the district. The sectors with the highest percentage of youth with no schooling are Kamubuga (6.4%), Mataba (4.1%) and Rusasa (3.8%). The percentage of youth with university level is high in Ruli (4.1%), Gakenke (3.9%) and Janja (3.7%). The sectors with the highest percentages of youth with primary education are Busengo (67.4%) and Muyongwe (66.7%). The table below indicates details:

Table 3. 6 Distribution (count and %) of the youth population of Gakenke district age 16-30 years by Sector of residence and highest level of education attended (Both sexes)7. [8]

Sector	Total (Counts)	Percentage								
	Total	Total	Never attended School	Nursery	Primary	INGOBOKA/Vocat ional	Lower secondary	Upper secondary	University	Not stated
Rwanda	3,595,670	100	5.1	0.1	50.6	0.8	21.9	16.2	5.1	0.0
Northern Province	564,353	100	4.2	0.1	54.0	0.6	22.3	14.7	4.0	0.0
Gakenke District	95,141	100	2.8	0.1	59.5	0.9	22.3	12.0	2.5	0.0
Busengo	5,632	100	2.1		67.4	1.0	19.2	8.3	2.1	
Coko	4,669	100	1.5	0.0	56.7	1.6	27.2	11.6	1.5	
Cyabingo	5,072	100	1.9	0.1	58.6	1.3	20.2	14.9	3.0	
Gakenke	6,692	100	2.8	0.0	57.6	0.7	21.1	13.9	3.9	
Gashenyi	5,871	100	3.3	0.1	66.2	0.9	17.0	10.4	2.1	
Janja	4,329	100	1.2	0.0	56.7	1.0	23.6	13.7	3.7	
Kamubuga	6,377	100	6.4	0.1	61.7	0.2	19.3	10.1	2.2	0.0
Karambo	3,562	100	3.0	0.1	64.5	0.4	21.2	8.7	2.1	
Kivuruga	5,373	100	2.4	0.0	54.5	0.6	24.9	14.2	3.4	0.0
Mataba	3,876	100	4.1	0.1	66.2	0.1	18.6	9.4	1.5	
Minazi	3,524	100	3.0		65.1	0.3	21.9	8.9	0.8	
Mugunga	5,218	100	2.8	0.1	53.8	1.8	26.1	12.7	2.7	
Muhondo	5,192	100	1.8	0.4	49.3	1.4	26.4	17.9	2.8	
Muyongwe	3,646	100	1.6	0.1	66.7	0.7	18.4	10.8	1.8	
Muzo	5,493	100	2.3		61.9	1.1	23.0	9.9	1.8	
Nemba	4,521	100	2.9	0.2	66.2	1.1	17.4	9.6	2.7	
Ruli	6,426	100	2.7	0.0	45.4	1.8	28.8	17.1	4.1	0.0
Rusasa	5,083	100	3.8	0.0	61.1	0.5	23.7	10.0	0.9	
Rushashi	4,585	100	1.9	0.0	59.4	0.7	22.8	12.6	2.7	

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

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8 The Distribution (count and %) of the youth population of Gakenke district aged 16-30 years by Sector of residence and highest level of education attended by male and by Female is in the 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 Gakenke, the employment to population ratio among youth stands at 43.8%, it is higher in among males (47.7%) than females (40.3%)

The highest employment to population ratio among youth in Gakenke district was observed in Gashenyi (58.7%), Karambo (54.6%), and Muzo (54.6%), the lowest employment to population ratio among youth was observed in Mugunga (28.1%) and Rusasa (29.1%).

Table 3. 7 Employment to Population ratio among youth by sex.

Sectors	Sex		
	Both Sexes	Male	Female
Rwanda	40.3	44.8	36.2
Northern Province	39.3	43.0	35.9
Gakenke District.	43.8	47.7	40.3
Busengo	37.6	39.4	36.0
Coko	37.0	47.0	27.4
Cyabingo	47.3	50.9	44.0
Gakenke	50.3	53.3	47.5
Gashenyi	58.7	62.1	55.7
Janja	30.5	32.0	29.1
Kamubuga	39.9	40.3	39.4
Karambo	54.6	58.8	50.5
Kivuruga	41.3	45.4	37.6
Mataba	49.8	51.2	48.4
Minazi	43.5	46.7	40.5
Mugunga	28.1	31.3	25.0
Muhondo	46.3	51.0	41.5
Muyongwe	41.7	49.4	35.0
Muzo	54.6	56.8	52.8
Nemba	54.0	54.2	53.8
Ruli	45.1	56.6	33.7
Rusasa	29.1	31.4	26.8
Rushashi	42.7	46.6	39.2

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

3.2.5 Distribution (%) of the currently employed youth age 16-30 years by Province, District, Sector and status in employment

In Gakenke district, most of the youth aged 16-30 currently employed are employees (59.3%) followed by own account worker without regular employees (27.8%). The highest percentage of youth employees is found in Ruli (84.7%) while the lowest is in Minazi (45.8%). The highest percentage of currently employed population who worked as own account worker without regular employees among youth is found in Busengo (40.4%) and in Rusasa (39.0%) while the lowest is observed in Ruli (12.4%), in Nemba (14.6%) and in Coko (15.7%).

Table 3. 8 Distribution (%) of the currently employed youth of Gakenke district age 16-30 years by status in employment.

Sectors	Total(counts)	Total(%)	Employee	Employer (with regular employees)	Own account worker(without regular employees)	Member of cooperative	Contributing family worker	Other
Rwanda	1,424,101	100	66.6	0.7	25.5	0.3	4.6	2.3
Northern Province	219,153	100	67.1	0.5	24.0	0.2	5.9	2.3
Gakenke District	41,606	100	59.3	0.5	27.8	0.2	9.8	2.4
Busengo	2,116	100	46.7	0.5	40.4		8.3	4.2
Coko	1,728	100	80.9	0.4	15.7	0.1	2.3	0.6
Cyabingo	2,396	100	52.3	0.2	34.5	0.3	10.7	2.0
Gakenke	3,349	100	61.1	0.5	26.0	1.0	8.7	2.9
Gashenyi	3,444	100	63.3	0.3	22.6	0.1	12.1	1.6
Janja	1,306	100	55.1	0.6	36.1	0.1	4.6	3.4
Kamubuga	2,542	100	62.0	0.3	24.9	0.2	10.1	2.5
Karambo	1,944	100	55.0	1.2	28.3	0.5	13.4	1.6
Kivuruga	2,218	100	46.1	0.5	30.5	0.2	19.4	3.4
Mataba	1,929	100	48.5	1.2	37.7	0.2	12.0	0.4
Minazi	1,528	100	45.8	0.9	35.2	0.3	17.5	0.3
Mugunga	1,464	100	56.8	0.3	33.6	0.6	7.9	0.8
Muhondo	2,400	100	52.0	0.4	28.3	0.3	18.9	0.3
Muyongwe	1,518	100	64.6	0.3	32.9	0.1	1.3	0.8
Muzo	2,998	100	54.2	0.4	25.6	0.1	14.5	5.2
Nemba	2,437	100	71.2	0.2	14.6	0.1	8.7	5.3
Ruli	2,893	100	84.7	0.2	12.4		1.2	1.5
Rusasa	1,478	100	52.6	1.4	39.0	0.1	4.9	2.0
Rushashi	1,918	100	59.9	0.7	33.0	0.2	2.4	3.8

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

3.2.6 Proportion of Youth (16-30) neither in employment nor in education or training in Northern 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 Northern Province, the proportion of youth (16-30) neither in employment nor in education or training is 42.1 %, it is lower among males (38.6 %) than females (45.4 %). 2022 census results also revealed that the aforementioned proportion is higher in rural areas of Northern Province (44.0 percent) than in urban areas of Northern Province (34.1 percent).

The proportion of youth (16-30) neither in employment nor in education or training among people residing in Gakenke district stood at 40.4 percent. It is much higher (41.2 percent) among people residing in rural areas of Gakenke district than the ones residing in urban areas of Gakenke district (24.0 percent). The table (Table 3.9) indicates results on Proportion of Youth (16-30) neither in employment nor in education or training in Northern 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 Northern Province by sex, district, and area of residence

Sectors	Urban			Rural			Total		
	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
Northern Province	28.1	39.3	34.1	40.9	46.9	44.0	38.6	45.4	42.1
Gakenke	18.8	28.7	24.0	37.9	44.2	41.2	37.1	43.4	40.4
Busengo	-	-	-	46.5	49.3	48.0	46.5	49.3	48.0
Coko	-	-	-	39.7	54.0	46.9	39.7	54.0	46.9
Cyabingo	-	-	-	32.5	38.9	35.8	32.5	38.9	35.8
Gakenke	18.2	22.8	20.7	36.6	41.9	39.4	33.0	38.0	35.6
Gashenyi	-	-	-	24.0	31.2	27.7	24.0	31.2	27.7
Janja	-	-	-	47.7	52.0	50.0	47.7	52.0	50.0
Kamubuga	-	-	-	40.6	44.3	42.5	40.6	44.3	42.5
Karambo	-	-	-	29.6	40.9	35.4	29.6	40.9	35.4
Kivuruga	-	-	-	38.1	43.6	40.9	38.1	43.6	40.9
Mataba	-	-	-	35.1	38.0	36.6	35.1	38.0	36.6
Minazi	-	-	-	42.5	49.4	46.2	42.5	49.4	46.2
Mugunga	-	-	-	47.0	51.1	49.1	47.0	51.1	49.1
Muhondo	-	-	-	34.3	39.9	37.1	34.3	39.9	37.1
Muyongwe	-	-	-	36.3	48.2	42.7	36.3	48.2	42.7
Muzo	-	-	-	31.6	34.5	33.2	31.6	34.5	33.2
Nemba	17.3	23.1	20.7	35.3	34.4	34.8	32.7	32.4	32.6
Ruli	19.5	34.4	27.1	30.0	50.7	40.3	26.4	44.9	35.7
Rusasa	-	-	-	53.0	57.0	55.0	53.0	57.0	55.0
Rushashi	-	-	-	38.1	44.0	41.2	38.1	44.0	41.2

Source: Fifth Rwanda Population and Housing Census, 2022 (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 Gakenke district the disability prevalence rate is 3.2%. At sector level, the highest prevalence rates of the resident population aged 5 years and above with disability are in Kamubuga (4.5%) and Muyongwe (4.2%) and while the lowest is in Ruli (1.9%) and Muhondo (2.0%).

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

Sector of residence	Total resident population age 5 years and above)	Persons aged 5 years and above with disabilities			Prevalence of disability
	Both sexes	Both sexes	Male	Female	Both sexes
Rwanda	11,537,934	391,775	174,949	216,826	3.4
Northern Province	1,788,683	60,336	26,348	33,988	3.4
Gakenke district	323,132	10,474	4,605	5,869	3.2
Busengo	18,871	735	320	415	3.9
Coko	15,984	446	203	243	2.8
Cyabingo	16,625	686	307	379	4.1
Gakenke	22,347	712	313	399	3.2
Gashenyi	19,907	654	273	381	3.3
Janja	14,114	527	215	312	3.7
Kamubuga	20,384	917	351	566	4.5
Karambo	12,012	365	160	205	3.0
Kivuruga	17,563	394	183	211	2.2
Mataba	13,662	499	224	275	3.7
Minazi	12,536	296	134	162	2.4
Mugunga	17,844	659	295	364	3.7
Muhondo	19,042	373	182	191	2.0
Muyongwe	14,248	605	243	362	4.2
Muzo	19,362	641	317	324	3.3
Nemba	14,922	544	227	317	3.6
Ruli	20,004	389	185	204	1.9
Rusasa	17,032	504	239	265	3.0
Rushashi	16,673	528	234	294	3.2

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, in Gakenke, 1.1% have a disability of not seeing, 1.2% 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%). The table below indicates that in Gakenke District the prevalence of disability of seeing is at 1.1 % and for walking is at 1.2 %. All the remaining disabilities have a prevalence below 1%.

Table 3. 11 Share of Persons with Disabilities by types of Disability and district in the north province.

District	Total population age 5 years and above	Seeing	Hearing	Walking	Communicating	Remembering or concentrating	Self-care	Short stature	Albinism
Rwanda	11,537,934	1.4	0.6	1.1	0.4	0.6	0.4	0.1	0.0
Northern Province	1,788,683	1.3	0.6	1.2	0.4	0.6	0.4	0.1	0.0
Rulindo	315,303	1.2	0.5	1.1	0.3	0.6	0.4	0.1	0.0
Gakenke	323,132	1.1	0.5	1.2	0.4	0.7	0.5	0.1	0.0
Musanze	417,350	1.2	0.5	1.1	0.3	0.5	0.3	0.1	0.0
Burera	339,737	1.4	0.6	1.2	0.3	0.7	0.4	0.1	0.0
Gicumbi	393,161	1.5	0.6	1.2	0.4	0.7	0.4	0.1	0.0

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

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 people and other opportunities to contribute to national development.

3.4.1 Elderly population of Gakenke district by Sector

In 2022, the elderly persons constitute 8.5% of the total resident population of Gakenke district. The share of the elderly females is higher than the male's one (9.4% vs. 7.6%), reflecting the higher life expectancy for women. By sector, Muhondo (10.0%) has the highest share of elderly among their total population while Kamubuga (7.1%) has the lowest.

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

	Total Population			Total Elderly people			Share of Elderly Population among total population (%)		
	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
Northern Province	2,038,511	972,960	1,065,551	148,854	60,168	88,686	7.3	6.2	8.3
Gakenke district	365,292	172,600	192,692	31,130	13,107	18,023	8.5	7.6	9.4
Busengo	21,392	10,048	11,344	1,800	821	979	8.4	8.2	8.6
Coko	17,942	8,673	9,269	1,556	694	862	8.7	8.0	9.3
Cyabingo	18,785	8,917	9,868	1,685	690	995	9.0	7.7	10.1
Gakenke	25,325	11,934	13,391	1,914	751	1,163	7.6	6.3	8.7
Gashenyi	22,647	10,661	11,986	1,915	747	1,168	8.5	7.0	9.7
Janja	16,007	7,423	8,584	1,408	597	811	8.8	8.0	9.4
Kamubuga	23,336	10,950	12,386	1,646	628	1,018	7.1	5.7	8.2
Karambo	13,617	6,318	7,299	1,240	450	790	9.1	7.1	10.8
Kivuruga	19,967	9,333	10,634	1,547	652	895	7.7	7.0	8.4
Mataba	15,520	7,397	8,123	1,311	541	770	8.4	7.3	9.5
Minazi	14,193	6,729	7,464	1,133	485	648	8.0	7.2	8.7
Mugunga	19,963	9,450	10,513	1,662	706	956	8.3	7.5	9.1
Muhondo	21,334	10,296	11,038	2,141	952	1,189	10.0	9.2	10.8
Muyongwe	16,053	7,461	8,592	1,575	675	900	9.8	9.0	10.5
Muzo	21,816	10,099	11,717	1,896	846	1,050	8.7	8.4	9.0
Nemba	16,854	7,851	9,003	1,457	596	861	8.6	7.6	9.6
Ruli	22,464	10,962	11,502	1,778	802	976	7.9	7.3	8.5
Rusasa	19,242	9,124	10,118	1,645	698	947	8.5	7.7	9.4
Rushashi	18,835	8,974	9,861	1,821	776	1,045	9.7	8.6	10.6

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

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 28.7%. The aforementioned share is higher among the elderly males (33.7%) than elderly females (24.3%).

In Gakenke district, 26.8% of elderly people were employed. The percentage of employed elderly people is higher among males than females (29.9% vs. 24.5%). Employment among elderly residents is high in Nemba (43.5%) and Cyabingo (38.3%). It is low in Coko sector (14.2%) and in Ruli (14.6%).

Table 3. 13 Distribution (count) and share of employed population among elderly people by province, district, sector, and Sex.

	Frequency						Percent		
	Total Resident Elderly people			Total employed elderly population			Share of employed people among the elderly population		
	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
Northern Province	148,205	59,668	88,537	38,829	18,285	20,544	26.2	30.6	23.2
Gakenke district	31,118	13,105	18,013	8,325	3,916	4,409	26.8	29.9	24.5
Busengo	1,799	820	979	482	239	243	26.8	29.1	24.8
Coko	1,556	694	862	221	117	104	14.2	16.9	12.1
Cyabingo	1,685	690	995	645	309	336	38.3	44.8	33.8
Gakenke	1,914	751	1,163	547	245	302	28.6	32.6	26.0
Gashenyi	1,915	747	1,168	654	273	381	34.2	36.5	32.6
Janja	1,408	597	811	283	144	139	20.1	24.1	17.1
Kamubuga	1,646	628	1,018	488	202	286	29.6	32.2	28.1
Karambo	1,240	450	790	297	125	172	24.0	27.8	21.8
Kivuruga	1,547	652	895	481	222	259	31.1	34.0	28.9
Mataba	1,311	541	770	408	200	208	31.1	37.0	27.0
Minazi	1,131	484	647	258	126	132	22.8	26.0	20.4
Mugunga	1,662	706	956	347	168	179	20.9	23.8	18.7
Muhondo	2,141	952	1,189	612	271	341	28.6	28.5	28.7
Muyongwe	1,574	675	899	392	190	202	24.9	28.1	22.5
Muzo	1,896	846	1,050	501	235	266	26.4	27.8	25.3
Nemba	1,456	596	860	633	291	342	43.5	48.8	39.8
Ruli	1,777	802	975	260	156	104	14.6	19.5	10.7
Rusasa	1,645	698	947	291	150	141	17.7	21.5	14.9
Rushashi	1,815	776	1,039	525	253	272	28.9	32.6	26.2

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

3.4.3 Marital status of elderly people.

In Gakenke district, more than half of the elderly population (68.1%) were living in union (Married to one wife/husband officially, Married to one wife/ husband not officially, Live in a polygamous union) and 28.4% were widowed. The rate of celibacy among elderly was 2.4% while divorce or separation rate is 1.3%. Marital status among the elderly varies slightly by sector of residence. Marriage among elderly people is more important in Minazi (71.9%) and Busengo (68.5%) sectors. widowhood is widespread in Kamubuga (34.4%) and Cyabingo (32.9%) and lowest in Minazi (19.9%) sector. The table below illustrates distribution of elderly people across sectors.

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

| Sectors of residence | Frequency | Percent | | | | | | | |
	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
Northern Province	148,854	100	58.9	4.6	2.8	0.2	1.1	2.0	30.4
Gakenke district	31,130	100	63.5	2.6	2.0	0.3	1.0	2.4	28.4
Busengo	1,800	100	68.5	1.2	1.4	0.2	0.6	2.0	26.1
Coko	1,556	100	67.7	1.0	1.4	0.4	0.9	3.0	25.6
Cyabingo	1,685	100	61.6	1.3	1.4	0.4	1.0	1.5	32.9
Gakenke	1,914	100	63.3	2.3	1.8	0.3	0.8	2.0	29.5
Gashenyi	1,915	100	59.2	3.5	2.6	0.2	0.9	2.6	31.0
Janja	1,408	100	66.1	2.7	1.8	0.4	0.5	2.1	26.5
Kamubuga	1,646	100	52.2	4.0	6.6	0.1	1.1	1.5	34.4
Karambo	1,240	100	57.3	2.9	5.2	0.5	1.2	3.1	29.8
Kivuruga	1,547	100	64.4	2.1	2.4	0.4	1.0	1.0	28.8
Mataba	1,311	100	61.2	3.4	2.3	0.2	1.2	1.8	29.8
Minazi	1,133	100	71.9	3.6	1.7	0.4	0.4	1.9	19.9
Mugunga	1,662	100	62.9	3.0	0.9	0.1	0.7	3.1	29.2
Muhondo	2,141	100	67.9	1.7	1.4	0.2	0.9	2.5	25.4
Muyongwe	1,575	100	63.0	2.2	2.4	0.1	1.8	3.2	27.4
Muzo	1,896	100	63.7	3.9	1.7	0.3	0.7	1.8	27.8
Nemba	1,457	100	66.2	4.0	1.0	0.4	0.8	1.6	25.9
Ruli	1,778	100	67.4	1.6	0.7	0.4	1.3	3.7	24.7
Rusasa	1,645	100	59.1	4.1	1.6	0.3	0.6	1.6	32.7
Rushashi	1,821	100	62.4	1.4	0.3	0.4	1.4	4.6	29.5

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

CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS

4.1 Household characteristics.

In this chapter 5th 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 5th RPHC 2022 indicate the total of 3,312,743 households in Rwanda, 506,064 in Northern Province and 93,609 in Gakenke District. The average household size in Gakenke District is 3.9 persons per household. At the Sector level, the highest sizes are found in Kamubuga, Kivuruga and Rusasa (4.1 persons/household each). The smallest household size is found in Ruli (3.6 persons/household). The table below indicates number of households and size of household members per sector.

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

Sectors	Number of Private Households	Corresponding Population[9]	Average Household Size
Rwanda	3,312,743	13,100,600	4.0
Northern Province	506,064	2,024,173	4.0
Gakenke District	93,609	364,810	3.9
Busengo	5,343	21,378	4.0
Coko	4,598	17,932	3.9
Cyabingo	4,824	18,769	3.9
Gakenke	6,384	25,282	4.0
Gashenyi	5,884	22,634	3.8
Janja	3,937	15,922	4.0
Kamubuga	5,694	23,334	4.1
Karambo	3,622	13,617	3.8
Kivuruga	4,841	19,961	4.1
Mataba	4,085	15,519	3.8
Minazi	3,615	14,172	3.9
Mugunga	5,210	19,956	3.8
Muhondo	5,580	21,320	3.8
Muyongwe	4,190	16,043	3.8
Muzo	5,537	21,802	3.9
Nemba	4,365	16,833	3.9
Ruli	6,251	22,433	3.6
Rusasa	4,738	19,238	4.1
Rushashi	4,911	18,665	3.8

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

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[9] This population does not include the resident population from Institutional Households.

4.1.2 Private households' heads of Gakenke District.

The results of 5th RPHC 2022 revealed that nationally 28.9% of private households are headed by women. In Gakenke district, private households headed by females are 27.4%. At sector level, the highest percentages of households headed by women are found in Karambo sector (31.5%), Mugunga sector (30.8%) and Muzo sector (30.6%) while the lowest are found in   Coko sector (22.6%) and Ruli sector (23.2%).

Table 4. 2 Distribution (count and %) of private households' heads of Gakenke district by Sector and by sex of the head.

	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
Northern Province	506,064	369,868	136,196	100	73.1	26.9
Gakenke District	93,609	67,915	25,694	100	72.6	27.4
Busengo	5,343	4,008	1,335	100	75.0	25.0
Coko	4,598	3,559	1,039	100	77.4	22.6
Cyabingo	4,824	3,491	1,333	100	72.4	27.6
Gakenke	6,384	4,633	1,751	100	72.6	27.4
Gashenyi	5,884	4,128	1,756	100	70.2	29.8
Janja	3,937	2,808	1,129	100	71.3	28.7
Kamubuga	5,694	4,136	1,558	100	72.6	27.4
Karambo	3,622	2,482	1,140	100	68.5	31.5
Kivuruga	4,841	3,517	1,324	100	72.7	27.3
Mataba	4,085	2,901	1,184	100	71.0	29.0
Minazi	3,615	2,599	1,016	100	71.9	28.1
Mugunga	5,210	3,605	1,605	100	69.2	30.8
Muhondo	5,580	4,251	1,329	100	76.2	23.8
Muyongwe	4,190	3,001	1,189	100	71.6	28.4
Muzo	5,537	3,840	1,697	100	69.4	30.6
Nemba	4,365	3,129	1,236	100	71.7	28.3
Ruli	6,251	4,800	1,451	100	76.8	23.2
Rusasa	4,738	3,467	1,271	100	73.2	26.8
Rushashi	4,911	3,560	1,351	100	72.5	27.5

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

4.2 Housing Characteristics

4.2.1 Type of habitat.

The results of 5th Population and Housing Census 2022 revealed that in the Northern Province the predominant type of habitat is Umudugudu (Planned rural settlement) (70.5%) and Dispersed/ Isolated housing (22.3%). It is in the same as in Gakenke district as one of districts of the Northern Province. The most common type of habitat in Gakenke district is Umudugudu (Planned rural settlement) (85.5%) followed by Dispersed/ Isolated housing (13.1%) and Integrated model village (0.5%). The type of habitat varies across sectors. Umudugudu (Planned rural settlement) is most prevalent in Busengo (96.9%) and Mugunga (94.4%) and low in Gashenyi (59.8%). The sectors with the highest percentages of dispersed/isolated housing units are Gashenyi (36.4%) and Muyongwe (26.7%). The table below displays results by sector.

Table 4. 3 Distribution (Count and %) of private households of Gakenke District by type of habitat and Sector

Sectors	Total number of households	Percentage								
		Total	Umudugudu (Planned rural settlement)	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
Northern Province	506,064	100	70.5	0.6	1.7	22.3	0.5	4.1	0.3	0.0
Gakenke District	93,609	100	85.5	0.5	0.3	13.1	0.1	0.3	0.2	-
Gakenke urban	4,009	100	92.5	0.3	0.1	5.9	0.3	0.4	0.3	-
Gakenke Rural	89,600	100	85.2	0.5	0.3	13.4	0.1	0.3	0.2	-
Busengo	5,343	100	96.9	0.2	0.3	2.5	-	0.1	0.0	-
Coko	4,598	100	93.6	0.1	0.4	5.6	0.0	0.1	0.1	-
Cyabingo	4,824	100	92.6	0.0		6.5	-	0.6	0.3	-
Gakenke	6,384	100	81.7	0.7	0.6	15.4	0.2	1.3	0.2	-
Gashenyi	5,884	100	59.8	3.2	0.2	36.4	-	0.2	0.2	-
Janja	3,937	100	89.8	0.0	0.2	9.4	0.0	0.3	0.3	-
Kamubuga	5,694	100	93.3	0.1	0.6	5.8	-	0.2	0.1	-
Karambo	3,622	100	82.6	1.0	1.1	15.0	-	0.4	-	-
Kivuruga	4,841	100	93.2	0.2	0.5	5.8	-	0.0	0.4	-
Mataba	4,085	100	86.9	0.9	0.2	11.8	-	0.2	0.0	-
Minazi	3,615	100	92.2	0.1	0.1	7.3	-	0.1	0.2	-
Mugunga	5,210	100	94.4	0.9	0.1	2.5	2.0	0.1	0.0	-
Muhondo	5,580	100	72.8	0.0	0.1	26.4	-	0.5	0.3	-
Muyongwe	4,190	100	72.6	0.1		26.7	-	0.2	0.4	-
Muzo	5,537	100	85.9	0.3	0.0	13.5	-	0.1	0.1	-
Nemba	4,365	100	81.8	0.0	0.0	17.6	-	0.1	0.4	-
Ruli	6,251	100	87.9	0.8	0.1	10.1	-	0.4	0.6	-
Rusasa	4,738	100	87.2	0.1	0.3	12.3	0.0	0.0	0.1	-
Rushashi	4,911	100	84.9	0.1	0.3	14.6	-	0.0	0.1	-

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

According to the area of residence, the predominant type is Umudugudu (Planned rural settlement) (92.5%) followed by Dispersed/ Isolated housing (5.9%) in urban areas. It is the same in rural areas, the predominant type is Umudugudu (Planned rural settlement) (85.2%) followed by Dispersed/ Isolated housing (13.4%). The figures below indicate details:

Figure 4. 1 Distribution (%) of the private households of Gakenke district by type of habitat and by Area of residence
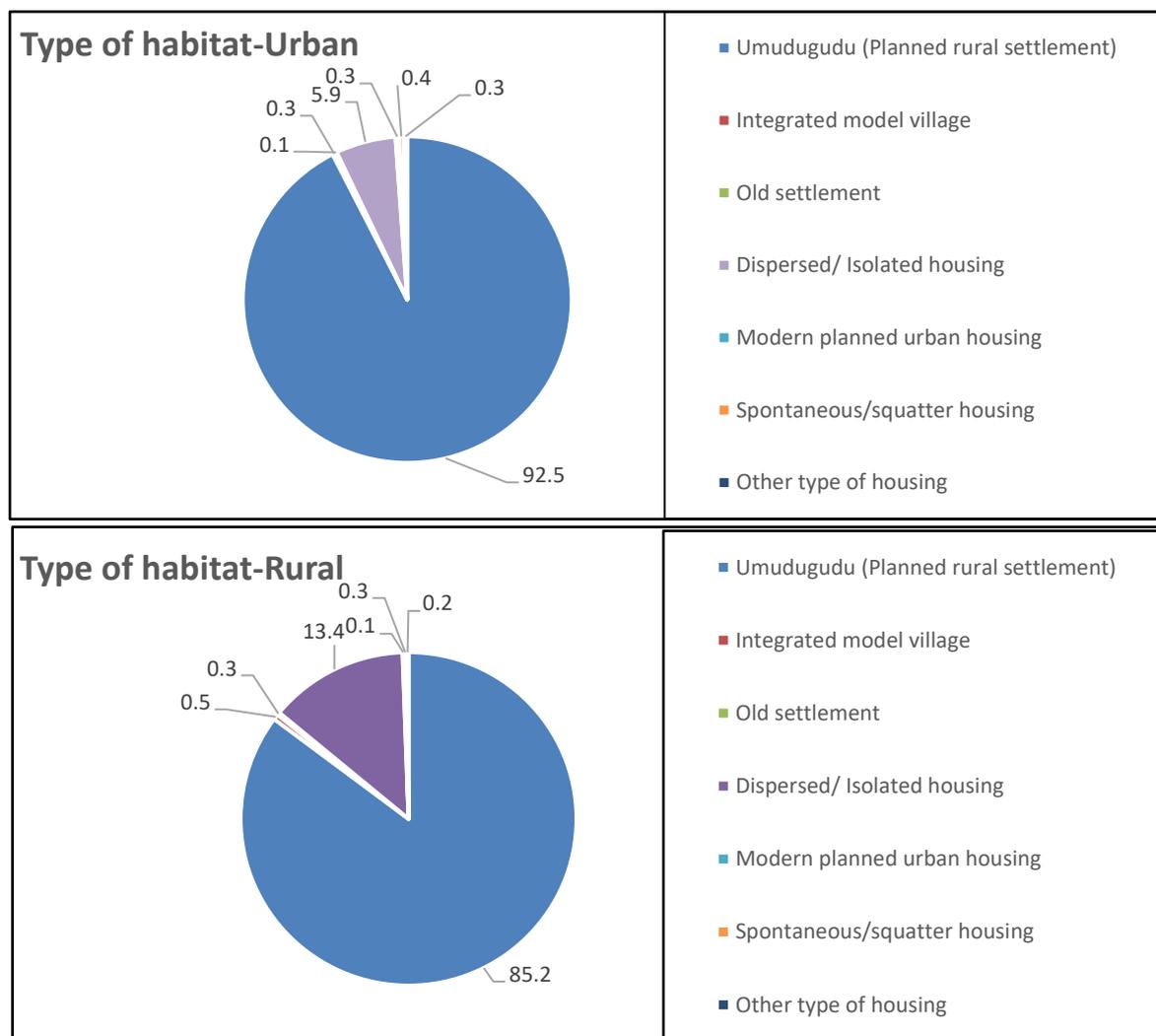
Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

4.2.2 Tenure of the housing .

The results of 5th RPHC 2022 indicate that the ownership of housing in the Northern Province represents 86.6% and tenants represent 9.5%. In Gakenke district, 91.7% of housing units are occupied by their owners while 4.8% are occupied by tenants. At the sector level, the percentage of owners of households' units is high in   Busengo (96.1%), Karambo (95.8%) and   Minazi (95.3%) and low in   Ruli (77.8%), Mugunga (88.6%), and Muhondo (90.1%). The percentage of tenants of housing units is high in Ruli (19.2%), Gakenke (6.8%) and Muhondo (5.5%) and low in Busengo (1.7%) and Karambo (2.0%). The table below indicate details:

Table 4. 4 Distribution (%) of private households of Gakenke District by tenure of the housing units and by Sector

sectors	Total number of Households	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
Northern Province	506,064	100	86.6	9.5	0.1	3.3	0.4	0.0	0.1	0.0
Gakenke District	93,609	100	91.7	4.8	0.1	2.9	0.3	-	0.1	-
Gakenke urban	4,009	100	71.4	25.6	0.0	1.8	0.9	-	0.2	-
Gakenke Rural	89,600	100	92.7	3.9	0.1	2.9	0.3		0.1	-
Busengo	5,343	100	96.1	1.7	0.0	2.0	0.1	-	0.1	-
Coko	4,598	100	92.0	5.2	0.2	2.5	0.1	-	0.0	-
Cyabingo	4,824	100	91.1	3.4	0.1	4.7	0.4	-	0.3	-
Gakenke	6,384	100	90.6	6.8	0.0	2.0	0.4	-	0.2	-
Gashenyi	5,884	100	93.1	4.4	0.1	2.1	0.2	-	0.1	-
Janja	3,937	100	93.6	2.9	0.0	3.1	0.2	-	0.2	-
Kamubuga	5,694	100	93.3	2.6	0.1	3.6	0.2	-	0.1	-
Karambo	3,622	100	95.8	2.0		2.0	0.1	-		-
Kivuruga	4,841	100	94.4	3.1	0.1	2.1	0.2	-	0.1	-
Mataba	4,085	100	94.8	3.1	0.1	1.8	0.1	-	0.0	-
Minazi	3,615	100	95.3	3.0	0.1	1.2	0.2	-	0.2	-
Mugunga	5,210	100	88.6	5.0	0.2	5.4	0.3	-	0.4	-
Muhondo	5,580	100	90.1	5.5	0.0	3.8	0.5	-	0.1	-
Muyongwe	4,190	100	94.6	2.3	0.1	2.6	0.3	-	0.1	-
Muzo	5,537	100	92.4	2.6	0.1	4.4	0.3	-	0.1	-
Nemba	4,365	100	92.1	5.2	0.1	1.9	0.4	-	0.2	-
Ruli	6,251	100	77.8	19.2	0.0	2.5	0.5	-	0.0	-
Rusasa	4,738	100	92.5	3.7	0.1	3.2	0.4	-	0.1	-
Rushashi	4,911	100	91.8	4.3	0.1	3.1	0.6	-	0.2	-

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. The percentage of owners of housing units is 71.4% in urban areas to 92.7% in rural areas and the percentage of tenants of housing units is 25.6% in urban areas to 3.9% in rural areas. The percentage of free lodging is 1.8% in urban areas to 2.9% in rural areas. The figures below indicate details:

Figure 4. 2 Distribution (%) of the private households of Gakenke district by tenure of the housing and area of residence
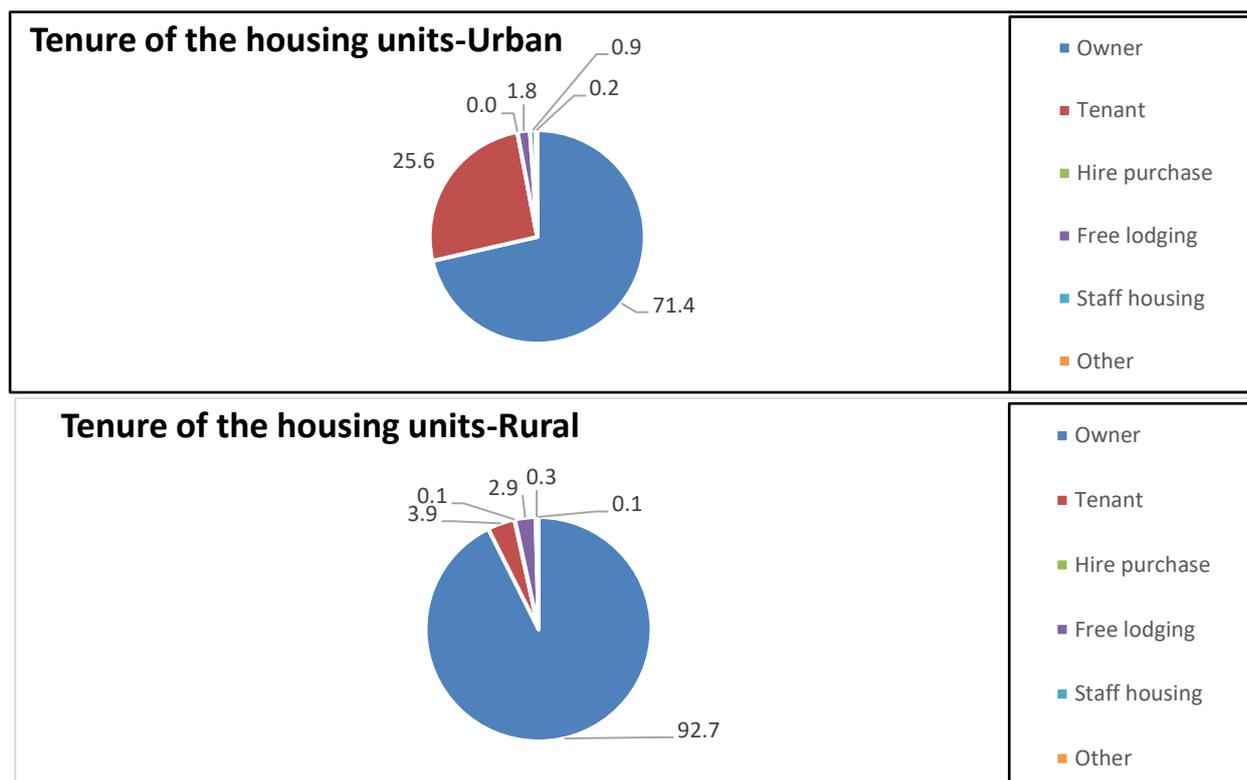
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

4.2.3 Material of the housing units

4.2.3.1 Main materials of the roof.

The results of 5th RPHC 2022 indicate that housing units are mainly covered by iron sheets in Rwanda (74.1%) and in the Northern Province (79.3%). In Gakenke district, housing units are mainly covered by iron sheets (62.8%), 37.0% are covered by local tiles and only 0.2% by industrial tiles. The variation by sector is not very significant. The high percentages of housing units covered by iron sheets are found in Karambo (83.4%), Ruli (80.0%) and Gashenyi (79.9%). The lowest is Cyabingo with 38.0% of housing units covered by iron sheets. The highest percentage of the housing units covered by local tiles is found in Cyabingo sector (61.7%) ,The lowest is Karambo with 16.5 %. The table below displays details:

Table 4. 5 Distribution (Count and %) of private households of Gakenke District by main material of the roof of the housing units and Sector

Sectors	Total number of Households	Total	Iron Sheets	Local tiles	Industrial tiles	Asbestos	Concrete	All non-durable roofing materials (Cartoons, Sheeting)	Grass	Other type of roofing materials	Not stated
Rwanda	3,312,743	100.0	74.1	25.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Northern Province	506,064	100.0	79.3	20.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Gakenke District	93,609	100.0	62.8	37.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Gakenke Urban	4,009	100.0	89.5	10.3	0.1	-	-	0.0	-	-	-
Gakenke Rural	89,600	100.0	61.6	38.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Busengo	5,343	100.0	43.4	56.0	0.4	-	-	-	0.0		0.1
Coko	4,598	100.0	59.0	40.8	0.1	-	-	-	-	-	-
Cyabingo	4,824	100.0	38.0	61.7	0.2	-	0.0	0.0	-	-	0.1
Gakenke	6,384	100.0	68.4	31.4	0.1	-	-	0.0	-	0.0	0.0
Gashenyi	5,884	100.0	79.9	20.0	0.1	-		0.0			0.0
Janja	3,937	100.0	71.2	28.4	0.3	-		0.0	0.0	0.1	0.1
Kamubuga	5,694	100.0	49.4	50.2	0.3	0.0		0.0			0.1
Karambo	3,622	100.0	83.4	16.5	0.1	-	-	-	-	0.0	-
Kivuruga	4,841	100.0	43.0	56.7	0.1	-	0.0			0.0	0.0
Mataba	4,085	100.0	74.7	24.8	0.2	-	-	0.0	-	-	0.3
Minazi	3,615	100.0	61.2	38.7	0.1	-	-	-	-	-	-
Mugunga	5,210	100.0	71.8	28.0	0.0	0.0	-	-	0.0	0.0	0.0
Muhondo	5,580	100.0	60.4	39.5	0.1	-	-	0.0			
Muyongwe	4,190	100.0	41.0	58.7	0.3	-	-	-	-	0.0	-
Muzo	5,537	100.0	76.7	23.1	0.1	-	-	0.0	-	-	0.1
Nemba	4,365	100.0	59.7	40.0	0.2	-	-	0.0	-	-	-
Ruli	6,251	100.0	80.0	19.9	0.1	-	-	-	-	-	-
Rusasa	4,738	100.0	76.4	23.5	0.1	-	-	-	0.0	-	0.0
Rushashi	4,911	100.0	51.8	47.9	0.3	-	-	0.0	-	-	-

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

According to the area of residence, the predominant roofing materials are iron sheets in both urban areas (89.5%) and rural areas (61.6%). The percentage of housing units covered by local tiles is 38.2% in rural areas while it is 10.3% in urban areas. The figure below illustrates details:

Figure 4. 3 Distribution (%) of the private households of Gakenke district by main material of the roof of the housing

Main material of the roof-Urban

- Iron Sheets
- Local tiles
- Other type of roofing materials
- Not stated

0.2
10.3
89.5

Main material of the roof-Rural

- Iron Sheets
- Local tiles
- Other type of roofing materials
- Not stated

0.2
0.0
38.2
61.6
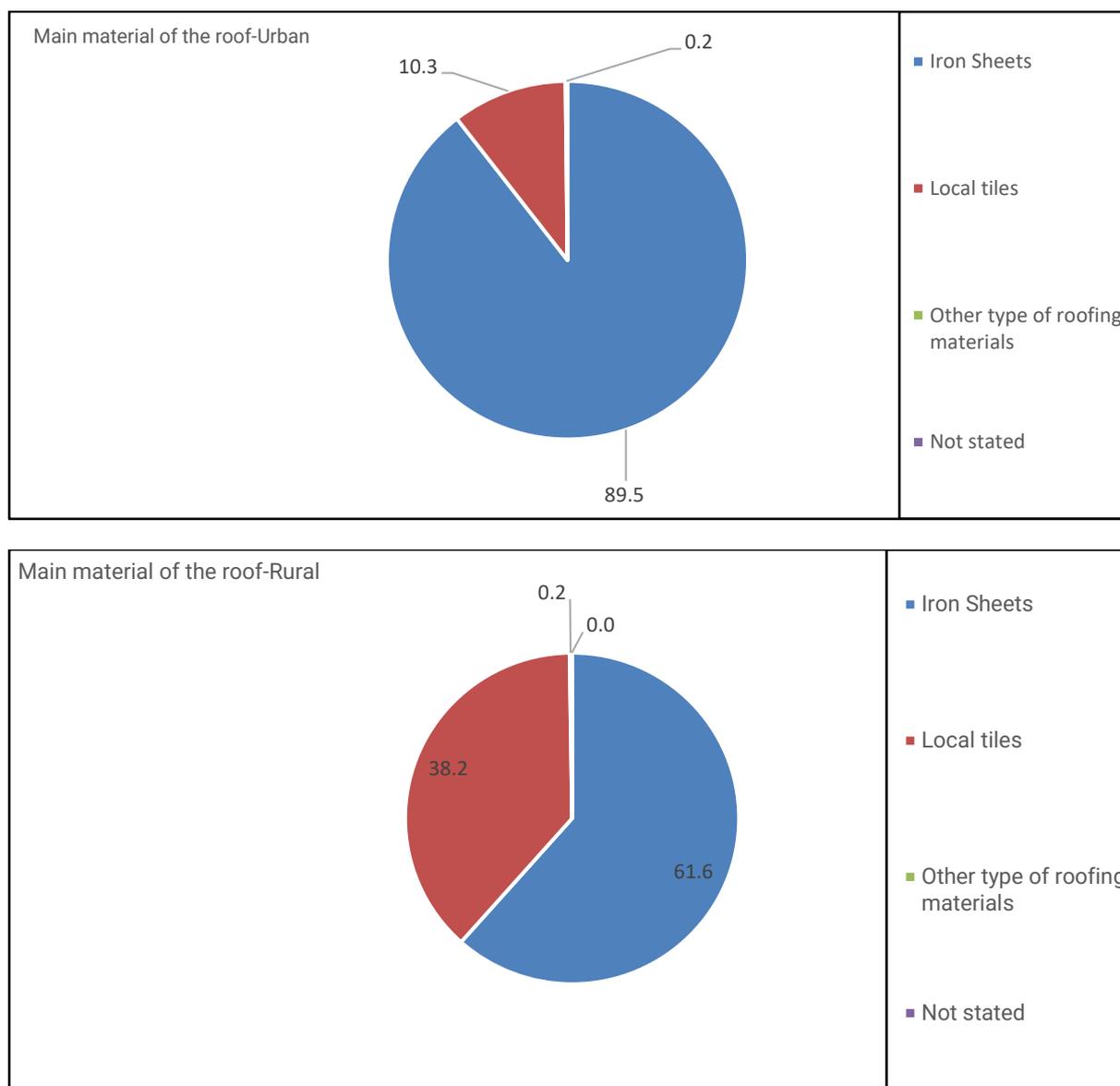
Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

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 unit is sundried bricks with cement (36.3%) followed by sundried bricks without cement (30.7%) while in the Northern Province and Gakenke District the most materials of the walls of the housing unit is Sun dried bricks without cement (44.2% and 63.7% respectively) and the second one is Sun dried bricks with cement (26.8% and 27.4% respectively). At the sector level, sundried bricks without cement are the mostly used materials in Muzo (84.5%) and Kamubuga (82.1%). Sun dried bricks with cement is the most frequently used material in Muhondo (56.5%). The table below displays details:

Table 4. 6 Distribution (Count and %) of private households of Gakenke District by main material of the walls of the housing units and by Sector.

Sectors and area of residence	Total number of privates households	Percentage														
		Total	Wood with mud and cement	Wood with mud without cement	Sun dried bricks with cement	Sun dried bricks without cement	All non durable wall materials(Cartoons, Sheathing,...)	Cement blocks	Concrete	Stones with cement	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
Northern Province	506,064	100	5.4	17.4	26.8	44.2	0.1	0.1	0.0	0.5	0.5	0.0	3.0	1.0	0.7	0.3
Gakenke District	93,609	100	0.5	2.2	27.4	63.7	0.1	0.0	0.0	0.2	0.4	0.0	2.8	1.8	0.4	0.5
Gakenke Urban	4,009	100	0.4	0.8	39.8	26.1	0.0	0.0		1.4	0.6		0.1	21.0	9.6	0.1
Gakenke Rural	89,600	100	0.5	2.3	26.8	65.3	0.1	0.0	0.0	0.2	0.4	0.0	0.4	2.0	1.5	0.4
Busengo	5,343	100	0.3	1.3	16.7	79.8	0.7	0.0	-		0.0	-	0.2	0.3	0.0	0.6
Coko	4,598	100	0.3	2.0	42.6	42.5			-	0.5	0.3	-	7.0	4.6	0.1	0.1
Cyabingo	4,824	100	0.6	3.3	19.8	74.9	0.0	0.0	-	0.1	0.0	0.0	0.6	0.2	0.0	0.2
Gakenke	6,384	100	0.2	1.4	32.9	55.2	0.0	-	-	0.8	1.8	-	4.5	1.7	1.1	0.3
Gashenyi	5,884	100	0.4	1.4	30.0	64.2	0.0	0.1	-	0.2	0.7	-	0.4	0.3	0.2	2.1
Janja	3,937	100	0.3	1.2	16.7	79.9	-	0.1	-	0.1	0.1	-	0.7	0.7	0.1	0.3
Kamubuga	5,694	100	0.2	2.6	12.5	82.1	-	0.0	-	0.2	0.4	-	0.8	0.5	0.4	0.3
Karambo	3,622	100	0.2	2.0	26.6	68.5	-	0.0	-	0.1	0.3	-	0.6	0.6	0.6	0.6
Kivuruga	4,841	100	0.4	2.0	20.2	71.6	0.0	-	-	0.1	1.0	-	1.1	2.0	1.4	0.2
Mataba	4,085	100	0.3	3.5	19.5	73.9	0.0	-	-	0.2	0.1	-	0.4	1.3	0.4	0.3
Minazi	3,615	100	0.6	2.4	33.0	58.5	-	-	-	0.1	0.3	0.1	2.6	2.3		0.1
Mugunga	5,210	100	0.6	0.8	17.1	76.9	0.0	0.0	-	0.2	0.9		0.6	1.2	0.2	1.5
Muhondo	5,580	100	0.9	2.8	56.5	29.2	-	0.1	-	0.7	0.4	0.0	6.3	3.0	0.1	0.1
Muyongwe	4,190	100	0.5	1.5	43.6	53.1	-	-	-	-	-	-	0.5	0.2	0.4	0.2
Muzo	5,537	100	0.4	3.3	10.4	84.5	0.1	0.0	-	0.1	0.3		0.4	0.2	0.0	0.3
Nemba	4,365	100	0.2	0.7	25.5	67.3			-	0.2	0.2	0.0	3.0	2.2	0.6	0.2
Ruli	6,251	100	0.6	1.5	44.1	26.0		0.0	-	0.6	0.6	0.0	16.6	9.3	0.4	0.3
Rusasa	4,738	100	1.8	7.6	13.3	76.3	0.1		0.0	-	0.1	-	0.1	0.1	0.4	0.3
Rushashi	4,911	100	1.3	1.8	35.0	57.7	0.0	0.1	-	0.1	0.1	-	1.3	1.7	0.7	0.2

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

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 (39.8%). Other materials used for walls with relative percentages are Sundried bricks without cement (26.1%) and Burnt bricks with cement (21.0%). In rural areas, Sundried bricks without cement are predominant materials with (65.3%) followed by Sundried bricks without cement t (26.8%). The figure below provides details:

Figure 4. 4 Distribution (%) of private households of Gakenke District by main material of the walls of the housing unit and by area of residence
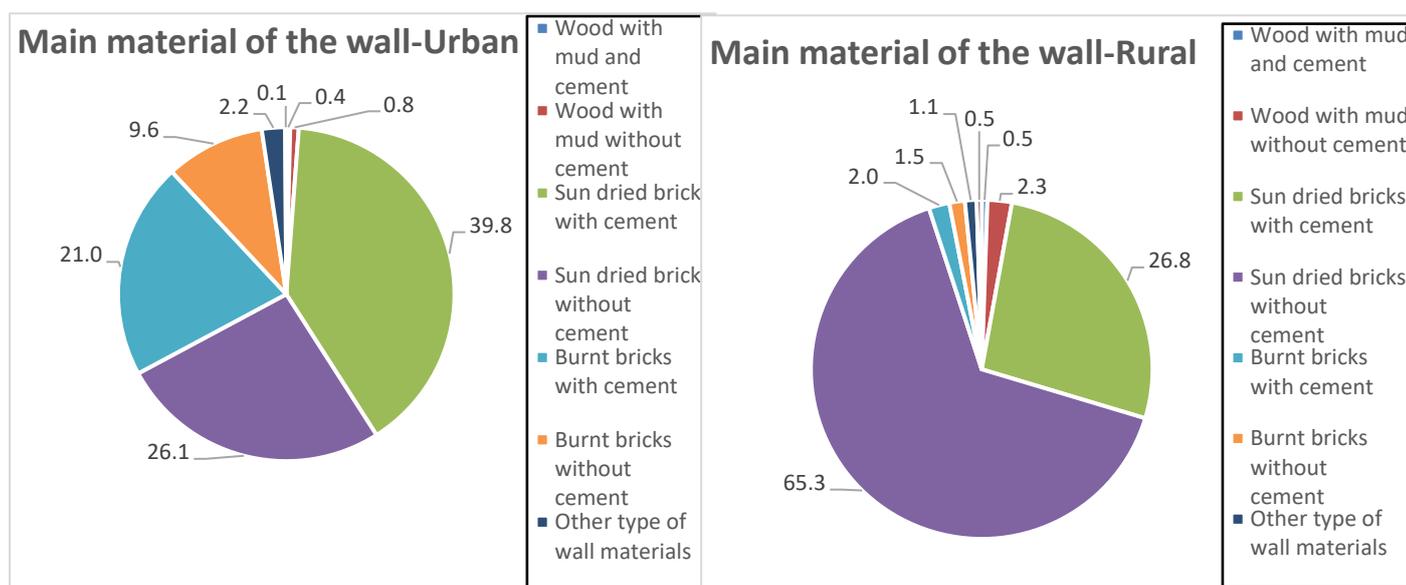
Source: Fifth Rwanda Population and Housing Census,2022(NISR)

4.2.3.3 Main materials of the floor.

The results of the 5RPHC 2022 indicate that the main material of the floor of the housing units is earth (60.4%) in countrywide. In the Northern Province, the earth is the main material of the floor of the housing units (75.1%).   In Gakenke district, the main material of the floor of the housing units is earth (81.8%) followed by cement (16.7%).   At sector level, the earth as main material used for the floor is most found in Busengo (93.7%), Kamubuga (92.9%) and   Rusasa (92.3%). The high percentages of housing units whose floor is cement are found in   Ruli (50.5%), Muhondo (33.6%) and Coko (27.1%).

Table 4. 7 Distribution (Count and %) of private households of Gakenke District by main material of the floor of the housing units and by Sector.

Sector and residence area	Total number of Private Household	Total	Earth	Dung hardened	Concrete	Stones	Burnt bricks	Wooden floor	Ceramic/cl avs/Granit	Cement	Other type of floor	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
Northern Province	506,064	100	75.1	1.0	0.2	0.9	0.2	0.0	0.9	21.7	0.1	0.0
Gakenke district	93,609	100	81.8	0.2	0.0	0.8	0.3	-	0.2	16.7	0.0	0.0
Gakenke Urban	4,009	100	40.9				0.4	-	1.4	57.2	0.1	-
Gakenke Rural	89,600	100	83.6	0.2	0.0	0.8	0.3	-	0.2	14.8	0.0	0.0
Busengo	5,343	100	93.7	0.0	0.0	0.1	0.1		0.0	6.0	0.0	0.0
Coko	4,598	100	72.1	0.1		0.0	0.5		0.0	27.1	0.0	0.0
Cyabingo	4,824	100	89.3			0.1	0.5		0.0	10.1	0.0	
Gakenke	6,384	100	77.1	0.0		0.1	0.5		0.4	21.8	0.1	
Gashenyi	5,884	100	84.7	0.0		0.0	0.1		0.1	15.0	0.0	0.0
Janja	3,937	100	88.3	0.6	0.0	1.1	0.1		0.1	9.8	0.2	
Kamubuga	5,694	100	92.9	0.2		0.0	0.1		0.0	6.8		0.0
Karambo	3,622	100	88.8	0.2	0.0	0.0	0.2		0.0	10.5	0.1	
Kivuruga	4,841	100	89.7	0.0		0.1	0.2		0.1	10.0		
Mataba	4,085	100	89.4			0.0	0.1			10.4		0.0
Minazi	3,615	100	86.6	0.2	0.2	0.1	0.3		0.1	12.6	0.0	
Mugunga	5,210	100	75.6	1.7	0.0	9.8	0.0		0.1	12.8		
Muhondo	5,580	100	64.1	0.3		0.1	0.9		0.9	33.6	0.0	0.1
Muyongwe	4,190	100	82.7	0.0	0.2	0.0	0.8		0.5	15.7	0.0	0.1
Muzo	5,537	100	90.8	0.0	0.0	1.6	0.0			7.5		0.0
Nemba	4,365	100	84.0	0.0		0.0	0.3		0.1	15.5	0.0	
Ruli	6,251	100	48.2	0.0	0.0	0.0	0.5		0.7	50.5	0.0	0.0
Rusasa	4,738	100	92.3	0.4		0.7				6.6	0.1	
Rushashi	4,911	100	78.2	0.1		0.1	0.6		0.6	20.3		0.1

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

By areas of residence, the results of the census indicate that the predominant materials used for the floor of the housing units are cement (57.2%) and earth (40.9%) in urban areas. In rural areas, the predominant materials are earth (83.6%) and cement (14.8%). The figure below provides details:

Figure 4. 5 Distribution (%) of private households in Gakenke District by main material of the floor of the housing unit and Area of residence
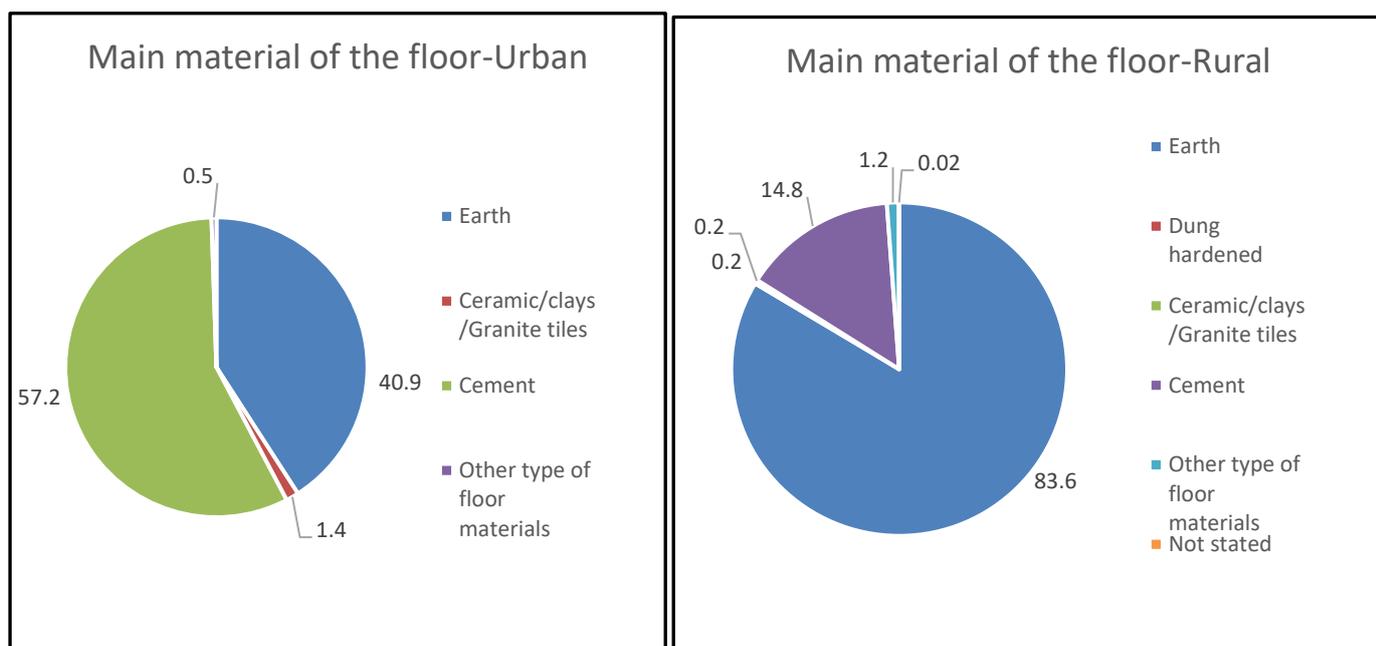
Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

4.3 Source of energy of the private households

4.3.1 Grid line connectivity in Gakenke district

At national level, the results of the 5th RPHC 2022 revealed that 52.5% of private households are connected to the national grid while 47.5% are not connected. In Northern Province, the percentage of private household connected to the national grid line is 44.5% while it is 34.2% in Gakenke district. At the sector level, the higher percentages of private households connected to the national grid line are found in Ruli (56.5%), Muhondo(50.5%) and Kamubuga (50.2%). While the lower percentages of private households connected to the national grid line are found in Muzo (18.7%) and Mataba (19.5%). The table below displays details.

Table 4. 8 Distribution (Count and %) of private households by connection to the Grid line in Gakenke District by Sector and area of residence.

Sectors	Total number of Privates Households	Percentage		
		Total	Grid connected Households[10]	Not connected on grid Households
Rwanda	3,312,743	100	52.5	47.5
Northern Province	506,064	100	44.5	55.5
Gakenke District	93,609	100	34.2	65.7
Gakenke Urban	4,009	100	74.5	25.5
Gakenke Rural	89,600	100	32.5	67.5
Busengo	5,343	100	22.6	77.4
Coko	4,598	100	32.9	67.1
Cyabingo	4,824	100	46.4	53.6
Gakenke	6,384	100	32.9	67.1
Gashenyi	5,884	100	29.1	70.9
Janja	3,937	100	20.1	79.9
Kamubuga	5,694	100	50.2	49.8
Karambo	3,622	100	26.9	73.1
Kivuruga	4,841	100	49.1	50.8
Mataba	4,085	100	19.5	80.5
Minazi	3,615	100	22.5	77.5
Mugunga	5,210	100	34.2	65.8
Muhondo	5,580	100	50.5	49.5
Muyongwe	4,190	100	29.8	70.2
Muzo	5,537	100	18.7	81.3
Nemba	4,365	100	34.7	65.3
Ruli	6,251	100	56.5	43.5
Rusasa	4,738	100	21.9	78.1
Rushashi	4,911	100	34.9	65.1

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

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[10] Household connected to the National grid (REG) and other electric lines

Regarding the areas of residence in Gakenke district, the percentage of private households connected to the national grid line is 74.5% in urban areas while it is 32.5% in rural areas as shown in the figure below:

Figure 4. 6 Distribution (%) of the private households of Gakenke district by connection to the national grid line and by area of residence
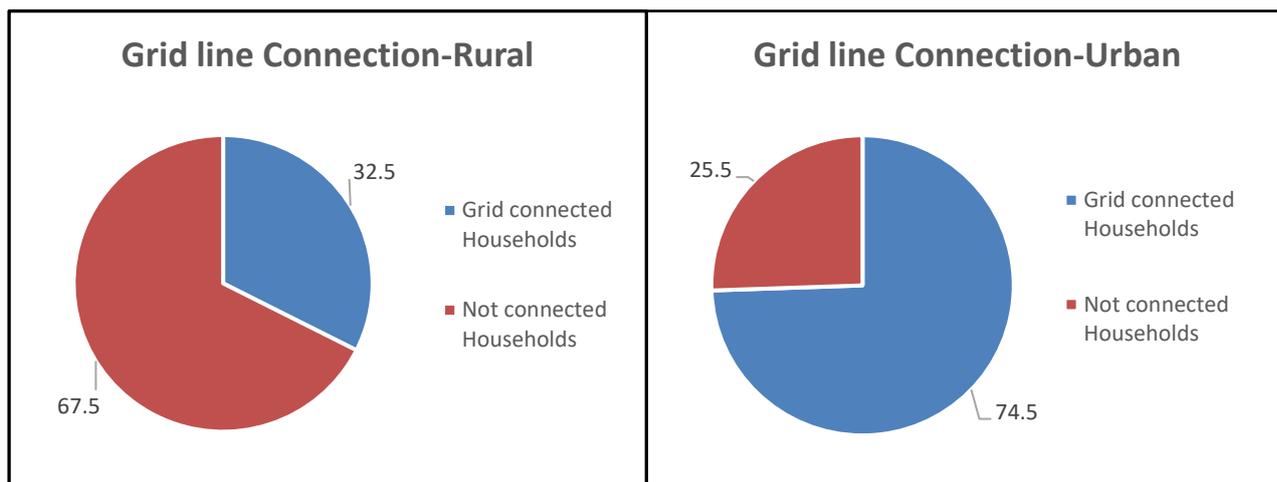
Source: Fifth Rwanda Population and Housing Census,2022(NISR)

4.3.2 Main source of energy for lighting in Gakenke district

In Gakenke district, the main source of energy for lighting used by households is electricity (49.7%) followed by flashlight/phone flashlight (39.2%). At the sector level, the percentage of households using electricity for lighting is high in Muhondo (67.3%), Ruli; (65.5%) and Kivuruga (63.3%). The sectors with the highest percentages of private households using flashlight/phone flashlight for lighting are Mataba (50.5%) and Janja (50.1%). Table below provides details:

Table 4. 9 Distribution (Count and %) of private households of Gakenke District by main source of energy for lighting and by Sector and residence area

	Total number of privates' households	Percentage											
		Total	Electricity	Kerosene/Paraffin lamp	Biogas	Candles	Firewood	Batteries/Bulb	Flashlight/Phone Flashlight	Rechargeable Batteries	Lantern	Other source of energy for lighting	Not stated
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	0.0
Northern Province	506,064	100	54.1	0.3	0.0	3.0	5.0	0.8	35.3	0.1	0.9	0.4	0.0
Gakenke District	93,609	100	49.7	0.3	-	1.2	6.9	1.1	39.2	0.1	1.1	0.4	0.0
Gakenke Urban	4,009	100	78.4	0.1	-	1.5	1.8	1.1	16.0	0.0	0.7	0.4	
Gakenke Rural	89,600	100	48.4	0.3	-	1.2	7.1	1.1	40.2	0.1	1.1	0.4	0.0
Busengo	5,343	100	45.6	0.2	-	0.6	10.6	0.8	40.7	0.1	0.9	0.4	-
Coko	4,598	100	51.4	0.3	-	0.8	3.1	4.3	39.4	0.1	0.4	0.1	-
Cyabingo	4,824	100	52.4	0.6	-	1.7	3.3	0.1	40.0		1.5	0.4	-
Gakenke	6,384	100	49.1	0.5	-	1.6	4.6	1.0	41.1	0.1	1.0	1.1	-
Gashenyi	5,884	100	49.1	0.1	-	1.1	4.0	0.2	44.3	0.2	0.8	0.2	-
Janja	3,937	100	31.3	0.1	-	1.4	14.0	0.8	50.1	0.3	1.5	0.5	-
Kamubuga	5,694	100	57.7	0.2	-	0.5	10.6	0.4	29.6	0.1	0.6	0.4	-
Karambo	3,622	100	48.6		-	1.2	3.0	2.5	43.3	0.1	0.7	0.7	-
Kivuruga	4,841	100	63.3	0.2	-	1.2	5.3	0.4	27.4	0.1	1.8	0.2	0.0
Mataba	4,085	100	32.4	0.5	-	1.4	14.2	0.3	50.5	0.1	0.5	0.1	-
Minazi	3,615	100	49.7	0.1	-	0.7	3.6	3.2	41.1	0.2	0.8	0.6	-
Mugunga	5,210	100	49.4	0.8	-	2.2	11.0	1.7	31.8	0.2	2.7	0.1	-
Muhondo	5,580	100	67.3	0.1	-	0.6	0.9	0.4	29.8	0.3	0.4	0.3	-
Muyongwe	4,190	100	46.5	0.3	-	1.5	3.2	1.1	46.2	0.1	0.8	0.4	-
Muzo	5,537	100	32.3	0.4	-	1.0	15.6	0.6	49.0	0.3	0.4	0.5	-
Nemba	4,365	100	43.3	0.3	-	0.9	7.9	0.4	44.1	0.1	1.8	1.3	-
Ruli	6,251	100	65.5	0.2	-	1.6	0.9	1.9	29.2	0.1	0.5	0.1	-
Rusasa	4,738	100	40.4	0.3	-	2.4	11.9	1.7	40.0	0.1	2.8	0.4	-
Rushashi	4,911	100	55.1	0.8	-	1.2	4.3	0.7	36.6	0.1	0.6	0.5	-

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

According to the area of residence, the main source of energy for lighting is electricity (78.4%) and flashlight/phone flashlight (16.0%) in urban l areas. In rural areas, 48.4% of private households use electricity as their main source of energy for lighting while 40.2% use flashlight or phone flashlight. The figure provides details:

Figure 4. 7 Distribution (%) of the private households of Gakenke district by main source of energy for lighting and by area of residence.
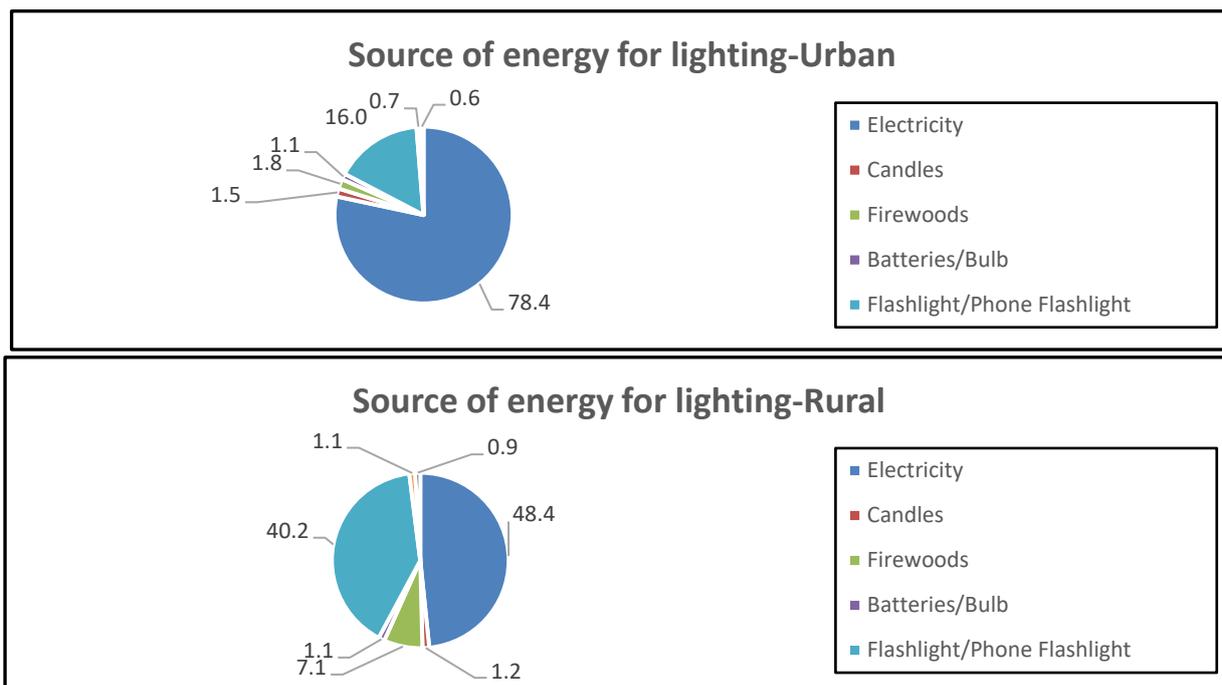
Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

4.3.3 Main sources of energy for cooking in Gakenke District

At the district level, the main sources of energy for cooking used by the private households are firewood (96.6%) followed by charcoal (2.2%). At the sector level, firewood is the most used source of cooking energy by private households in Muzo (98.8%), Busengo and Karambo (98.6%, each). Sectors with the high percentage of private households using charcoal are found in Gakenke (7.3%) and Ruli (6.9%). The table below illustrates details:

Table 4. 10 Distribution (Count and %) of private households of Gakenke District by main source of energy for cooking and by sector and Residence.

	Total number of privates households	Percentage															
		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
Northern Province	506,064	100	88.4	8.7	1.4	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.8	0.0
Gakenke District	93,609	100	96.6	2.2	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	-	0.0	0.0	0.7	0.0
Gakenke Urban	4,009	100	75.0	20.4	3.1	0.0	-	-	-	0.0	-	-	-	0.1		1.4	-
Gakenke Rural	89,600	100	97.5	1.4	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	-	0.0	0.0	0.7	0.0
Busengo	5,343	100	98.6	0.4	0.1	-	-	0.0		0.2	-	0.0	-	0.1	-	0.6	-
Coko	4,598	100	98.4	0.9	0.0	-	-	-	0.0	0.0	-	-	-	0.0	-	0.5	-
Cyabingo	4,824	100	97.4	1.1	0.2	-	-	-	0.0	0.2	-	-	-	-	-	1.0	-
Gakenke	6,384	100	90.2	7.3	1.0	0.0	-	-	0.0	0.4	-	-	-	-	-	1.1	0.0
Gashenyi	5,884	100	97.0	1.9	0.3	-	-	-		0.2	-	-	-	0.0	0.0	0.7	-
Janja	3,937	100	97.9	1.0	0.3	-	-	-		0.1	-	-	-			0.7	-
Kamubuga	5,694	100	98.5	0.6	0.1	0.0	-	-		0.1	-	-	-	0.0		0.6	-
Karambo	3,622	100	98.6	0.6	0.1	-	-	-		0.1	0.0	-	-		0.1	0.4	-
Kivuruga	4,841	100	97.8	1.4	0.1	0.0	-	-	0.0	0.2	-	-	-	0.2		0.3	0.0
Mataba	4,085	100	97.9	0.8	0.1		-	-	0.1	0.1	-	0.0	-	0.0	0.0	0.9	-
Minazi	3,615	100	97.6	1.4	0.3		-	-			-	-	-	0.0	0.0	0.6	-
Mugunga	5,210	100	95.0	3.4	0.7	0.0		0.0		0.2	-	0.0	-	0.0	0.0	0.6	-
Muhondo	5,580	100	96.8	1.9	0.4	0.0	0.0	-	0.0	0.0	-	-	-	0.0	0.0	0.8	-
Muyongwe	4,190	100	97.9	1.3	0.1	-	-	-	0.0	0.1	0.0	0.0	-	0.0		0.4	-
Muzo	5,537	100	98.8	0.6	0.0	-	-	-		0.0	-	-	-	0.0	0.0	0.5	-
Nemba	4,365	100	94.4	4.0	0.8	-	-	-	0.0	0.1	-	-	-		0.1	0.6	-
Ruli	6,251	100	90.9	6.9	0.8	0.0	-	-	-		-	-	-	0.1		1.3	-
Rusasa	4,738	100	98.2	0.9	0.1	-	0.0	-	-	0.1	-	0.0	-	0.1	0.0	0.6	-
Rushashi	4,911	100	97.0	1.8	0.4	-	-	-	-	0.2	-	-	-	-	-	0.7	-

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

By area of residence, private households use mostly firewood (97.5%) and charcoal (1.4%) in rural areas. In urban areas, private households use most firewood (75.0%) and charcoal (20.4%). 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 Gakenke district by main source of energy for cooking and by area of residence
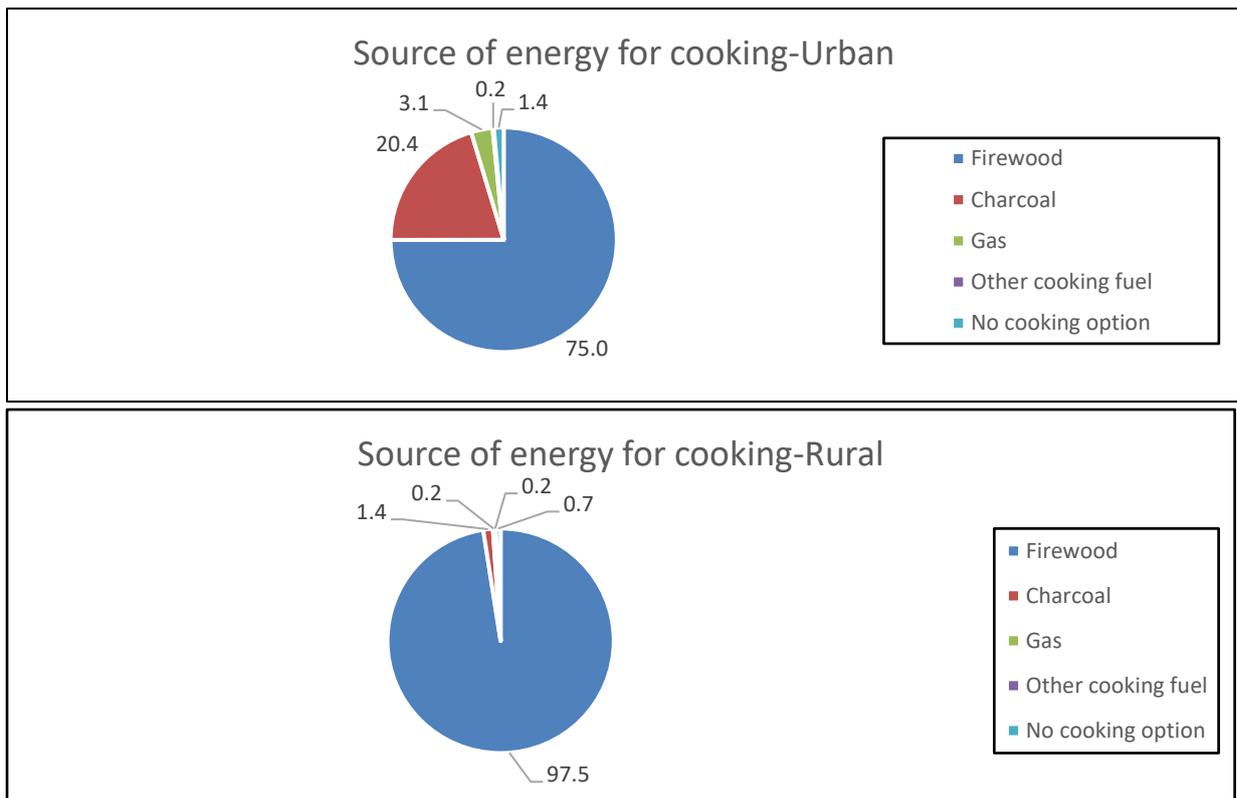
Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

4.3.3 Water and sanitation of the private households in Gakenke district

4.3.3.1 Main source of drinking water.

The results of 5RPHC 2022 reveal that improved drinking water sources is the most water sources in Rwanda that represent (82.3%). In Gakenke district, 76.5% of private households use improved drinking water sources. At the sector level, the percentage of the private households using water from improved sources is highest in Ruli (93.0%), and the lowest in Mataba (49.8%). The table below provides details:

Table 4. 11 Distribution (Count and %) of private households of Gakenke District by main source of drinking water and Sector

Sectors	Total number of privates households	Percentage			
		Total	Improved drinking water source	Unimproved drinking water source	Not stated
Rwanda	3,312,743	100	82.3	17.7	0.0
Northern Province	506,064	100	84.9	15.1	0.0
Gakenke District	93,609	100	76.5	23.5	0.0
Gakenke Urban	4,009	100	98.2	1.8	-
Gakenke Rural	89,600	100	75.5	24.5	-
Busengo	5,343	100	78.4	21.6	-
Coko	4,598	100	82.6	17.4	-
Cyabingo	4,824	100	79.2	20.8	-
Gakenke	6,384	100	76.5	23.5	-
Gashenyi	5,884	100	82.7	17.3	-
Janja	3,937	100	74.8	25.2	-
Kamubuga	5,694	100	69.1	30.9	-
Karambo	3,622	100	92.3	7.7	-
Kivuruga	4,841	100	86.1	13.9	0.0
Mataba	4,085	100	49.8	50.2	-
Minazi	3,615	100	68.1	31.9	-
Mugunga	5,210	100	64.8	35.2	-
Muhondo	5,580	100	91.1	8.9	-
Muyongwe	4,190	100	73.6	26.4	-
Muzo	5,537	100	53.8	46.2	-
Nemba	4,365	100	81.2	18.8	-
Ruli	6,251	100	93.0	7.0	-
Rusasa	4,738	100	69.2	30.8	-
Rushashi	4,911	100	80.9	19.1	-

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 Percentage of the private households of Gasabo District by main source of water and by Sector
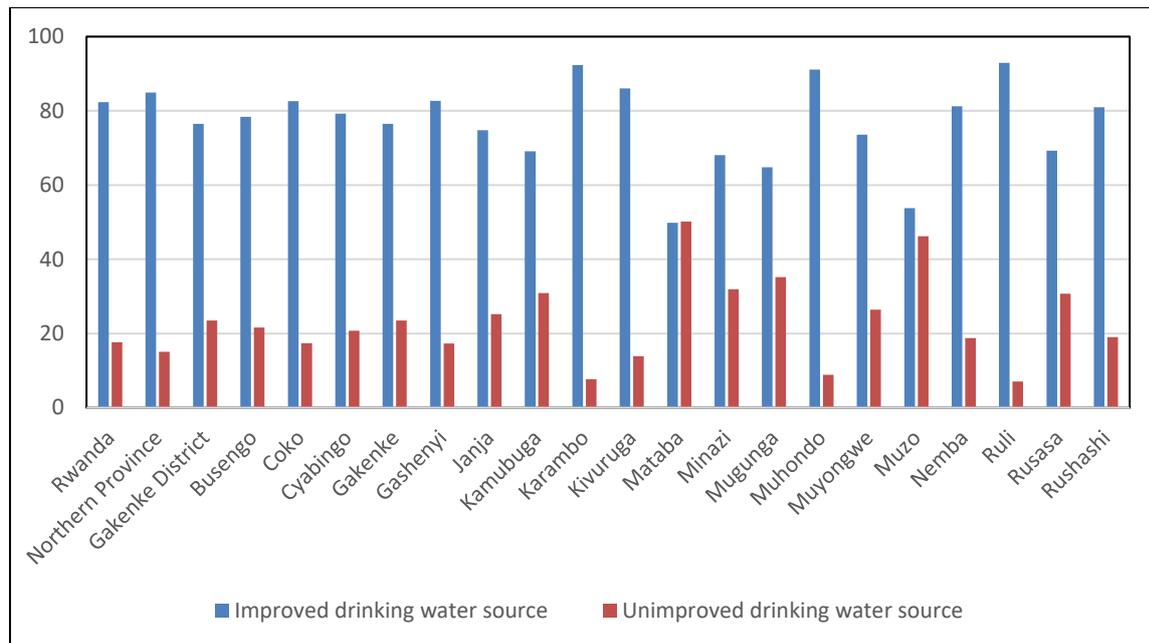
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

In both urban and rural areas of Gakenke district, private households use mainly improved drinking water source (98.2% in urban and 75.5% in rural). The percentage of private households using unimproved drinking water source is higher in rural (24.5%) than in urban (1.8%). More details are displayed in the figure below:

Figure 4. 10 Distribution (%) of the private households of Gakenke district by main source of water and by area of residence
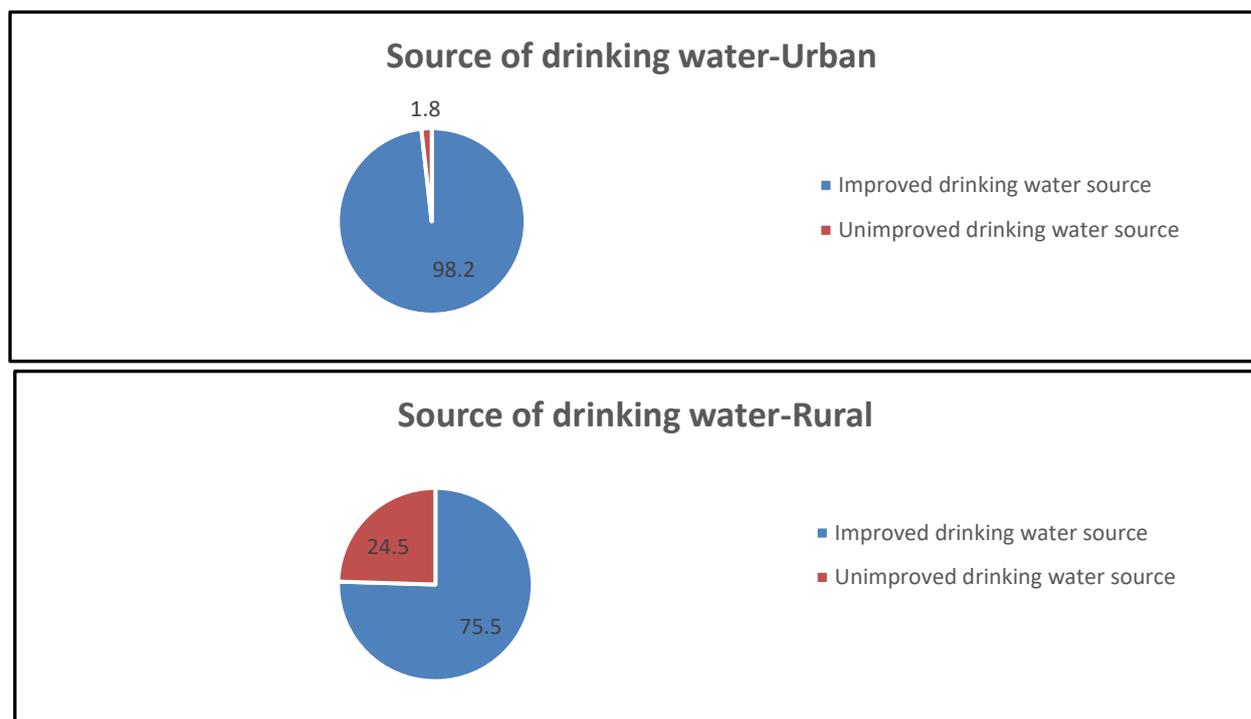
4.3.4.2   **Main type of toilet facility.**

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 household (68.8%), in Gakenke district main types of toilet facility used by the private households are Pit Latrine with constructed floor slab used by one HH (86.1%), Pit Latrine with constructed floor slab used by several HHs (7.3%) and Pit Latrine without constructed floor slab used by one HH (4.8%). At the sector level, the percentage of households using Pit Latrine with constructed floor slab used by several HHs is high in Ruli (13.1%) and Mugunga (9.8%) while it is low in Muyongwe (4.6%). The high percentages of households using Pit Latrine without constructed floor slab used by one HH are found in Mugunga (9.1%) and Kamubuga (10.1%). For Pit Latrine with constructed floor slab used by one HH, Coko(92.7%), Muhondo (91.3%) and Muyongwe (90.8%) are the sectors with the highest percentage of private households using this kind of toilet. the lowest percentage is found in Mugunga (77.5%). The table below indicates the types of toilets facilities.

Table 4. 12 Distribution (Count and %) of private households of Gakenke District by main type of toilet facility and Sector and area of residence

	Total number of privates households	Total	Flush toilet used by one Household	Flush toilet used by several Households	Pit Latrine with constructed floor slab used by one HH	Pit Latrine with constructed floor slab used by several HHs	Pit Latrine without constructed floor slab used by one HH	Pit Latrine without constructed floor slab used by several HHs	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
Northern Province	506,064	100	1.2	0.2	78.2	11.1	7.3	1.0	0.4	0.3	0.3
Gakenke District	93,609	100	0.5	0.1	86.1	7.3	4.8	0.5	0.3	0.2	0.3
Gakenke Urban	4,009	100	5.9	1.2	74.5	16.4	0.9	0.0	0.1	0.0	0.9
Gakenke Rural	89,600	100	0.2	0.0	86.6	6.9	5.0	0.5	0.3	0.2	0.3
Busengo	5,343	100	0.1	0.0	89.0	5.3	4.8	0.5	0.2	0.2	0.1
Coko	4,598	100	0.0		92.7	5.3	1.7	0.1	0.1	0.1	0.0
Cyabingo	4,824	100	0.1		85.9	7.7	5.5	0.5	0.2	0.1	0.0
Gakenke	6,384	100	3.8	0.8	83.2	8.3	2.3	0.1	0.1	0.1	1.3
Gashenyi	5,884	100	0.2	0.1	86.0	6.1	5.5	0.5	0.3	0.3	1.0
Janja	3,937	100	0.3	0.1	85.5	5.3	7.8	0.5	0.2	0.3	0.0
Kamubuga	5,694	100	0.1	0.0	79.9	6.5	10.1	2.1	0.9	0.2	0.2
Karambo	3,622	100	0.2		89.2	7.2	2.3	0.1	0.2	0.1	0.7
Kivuruga	4,841	100	0.3	0.0	89.9	5.4	3.7	0.3	0.2	0.1	0.2
Mataba	4,085	100	0.0		84.3	7.6	6.8	0.8	0.2	0.1	0.1
Minazi	3,615	100			88.1	8.5	3.0	0.2	0.2	0.1	0.0
Mugunga	5,210	100	0.6	0.1	77.5	9.8	9.1	1.0	0.8	0.2	1.0
Muhondo	5,580	100	0.3	0.1	91.3	6.6	1.4	0.2	0.0	0.1	0.0
Muyongwe	4,190	100	0.1	0.0	90.8	4.6	3.8	0.5	0.0	0.1	
Muzo	5,537	100	0.1		85.2	7.0	6.3	0.6	0.5	0.3	0.1
Nemba	4,365	100	1.0	0.1	82.9	8.1	6.1	0.4	0.6	0.2	0.7
Ruli	6,251	100	0.2	0.1	82.7	13.1	3.6	0.1	0.0	0.2	0.0

Rusasa	4,738	100	0.1		86.8	7.3	5.0	0.3	0.4	0.1	
Rushashi	4,911	100	0.2		89.6	6.9	2.2	0.1	0.1	0.7	0.1

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

According to the area of residence in Gakenke district, the type of toilet facility most used by the private households in urban areas are pit latrine with constructed floor slab used by one household (74.5%) and pit latrine with constructed floor slab used by several households (16.4%). In rural areas, the main types of toilets used is pit latrine with constructed floor slab used by one household (86.6%) and pit latrine with constructed floor slab used by several households (6.9%). The figure below indicates details:

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

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

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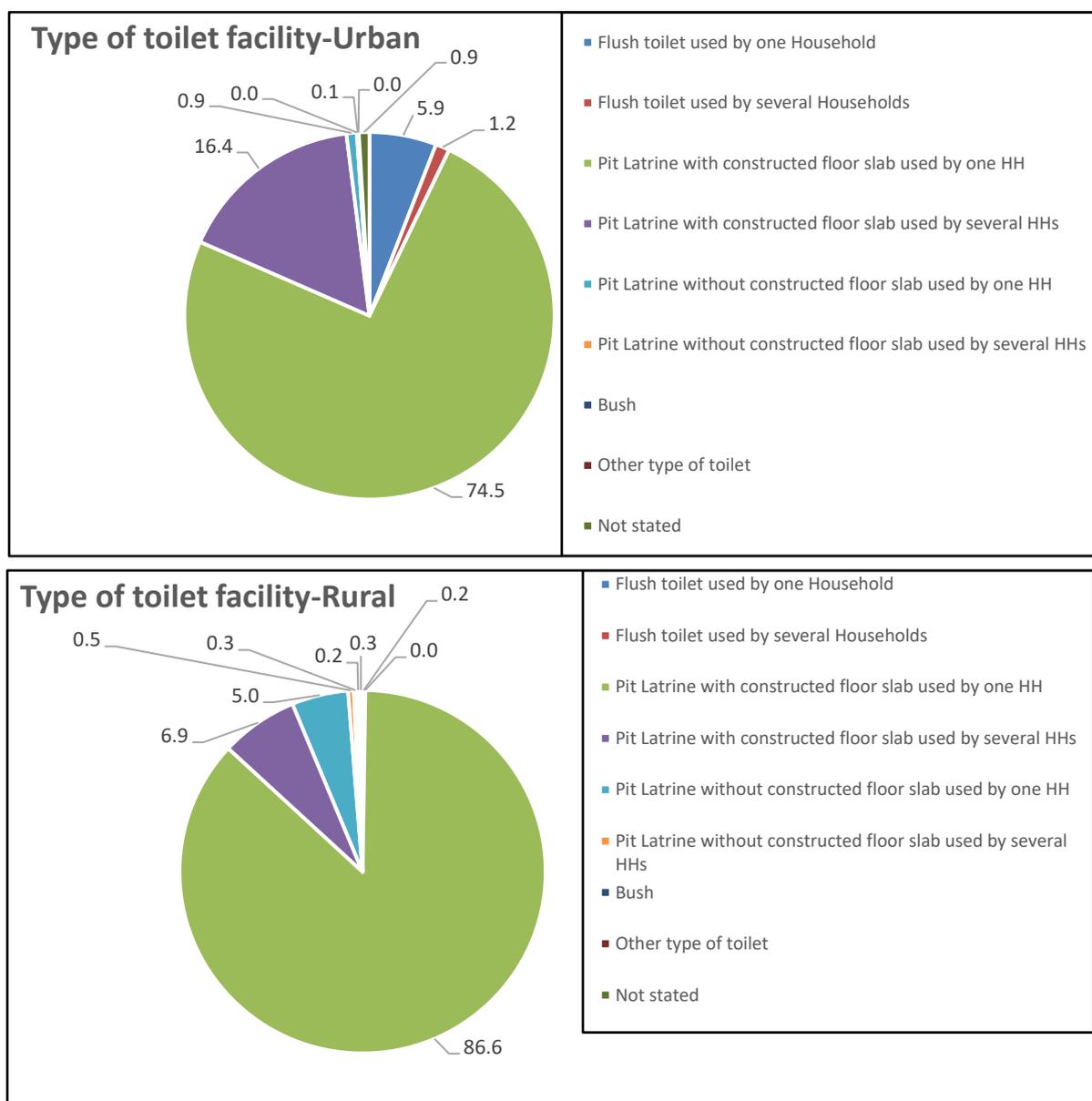
4.3.4.3   Mode of waste disposal in Gakenke district.

The results of the census reveal that, In Gakenke district, the high percentage of households (57.0%) evacuate their waste through the Household compost dumping while 38.9% of private households evacuate their waste in the household's fields. At the Sector level, the high percentages of households evacuating their waste through the Household compost dumping are in   Muhondo (70.3%), Karambo (67.0%) and   Rushashi (65.3%). The household's fields as main mode of waste disposal is the most used   Mataba (54.6%), Kamubuga (51.5%) and Muzo (50.2%). The high percentages of households using public compost dumping are in Rusasa (9.1%) and   Mugunga (5.4%). The table below indicates details:

Table 4. 13 Distribution (Count and %) of private households of Gakenke District by model of waste disposal and Sector.

	Count	Percentage								
	Total	Total	Public compost dumping	Household compost dumping	Waste collection companies	Thrown in the household's fields or bushes	Burnt	In a River/Stream/ Drain/ Gutter/lacs	Other mode of waste disposal	Not Stated
Rwanda	3,312,743	100	4.7	51.2	10.0	32.4	0.4	0.0	1.3	0.0
Northern Province	506,064	100	3.1	54.5	2.6	38.1	0.4	0.0	1.3	0.0
Gakenke District	93,609	100	2.5	57.0	0.2	38.9	0.4	0.0	1.0	0.0
Gakenke Urban	4,009	100	6.3	63.4	0.5	28.5	0.3	0.0	1.0	
Gakenke Rural	89,600	100	2.3	56.8	0.2	39.3	0.4	0.0	1.0	0.0
Busengo	5,343	100	2.0	51.7	0.1	45.5	0.2	0.0	0.5	-
Coko	4,598	100	0.7	56.4	0.1	42.1	0.6	-	0.2	-
Cyabingo	4,824	100	2.2	64.8	0.1	32.2	0.2	-	0.5	-
Gakenke	6,384	100	4.5	64.2	0.3	28.9	0.3	0.0	1.8	-
Gashenyi	5,884	100	0.8	64.5	0.1	32.3	0.8	0.0	1.5	-
Janja	3,937	100	1.4	50.1	0.1	46.4	0.2	0.0	1.7	-
Kamubuga	5,694	100	2.1	44.0	0.2	51.5	0.5	0.0	1.7	-
Karambo	3,622	100	1.0	67.0	0.2	30.2	0.5	0.0	1.1	-
Kivuruga	4,841	100	1.7	60.0	0.3	36.3	0.4	0.0	1.2	0.0
Mataba	4,085	100	4.6	40.2		54.6	0.6	0.0	0.0	-
Minazi	3,615	100	0.4	60.0	0.7	36.8	0.3	-	1.7	-
Mugunga	5,210	100	5.4	53.5	0.2	40.2	0.2	0.2	0.3	-
Muhondo	5,580	100	1.3	70.3	0.2	26.6	0.2	0.0	1.4	-
Muyongwe	4,190	100	0.6	54.8	0.3	43.6	0.3	-	0.4	-
Muzo	5,537	100	2.5	46.5	0.1	50.2	0.2	0.1	0.4	-
Nemba	4,365	100	1.5	59.4	0.3	36.0	0.4		2.4	-
Ruli	6,251	100	3.5	56.9	0.1	38.4	0.5	0.0	0.6	-
Rusasa	4,738	100	9.1	52.0	0.3	37.3	0.1	-	1.2	-
Rushashi	4,911	100	0.6	65.3	0.2	33.1	0.3	0.0	0.5	-

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

The results of the census indicate the main modes of waste disposal used by the households. In urban areas, private households evacuate their domestic waste in the household compost dumping (63.4%) and in the household's fields or in the bushes (28.5%). In rural areas, the households evacuate their waste mainly by compost dumping (56.8%) and others in their fields or in the bushes (39.3%). The figure below illustrates details:

Figure 4. 12 Distribution (%) of the private households of Gakenke district by mode of waste disposal and by area of residence
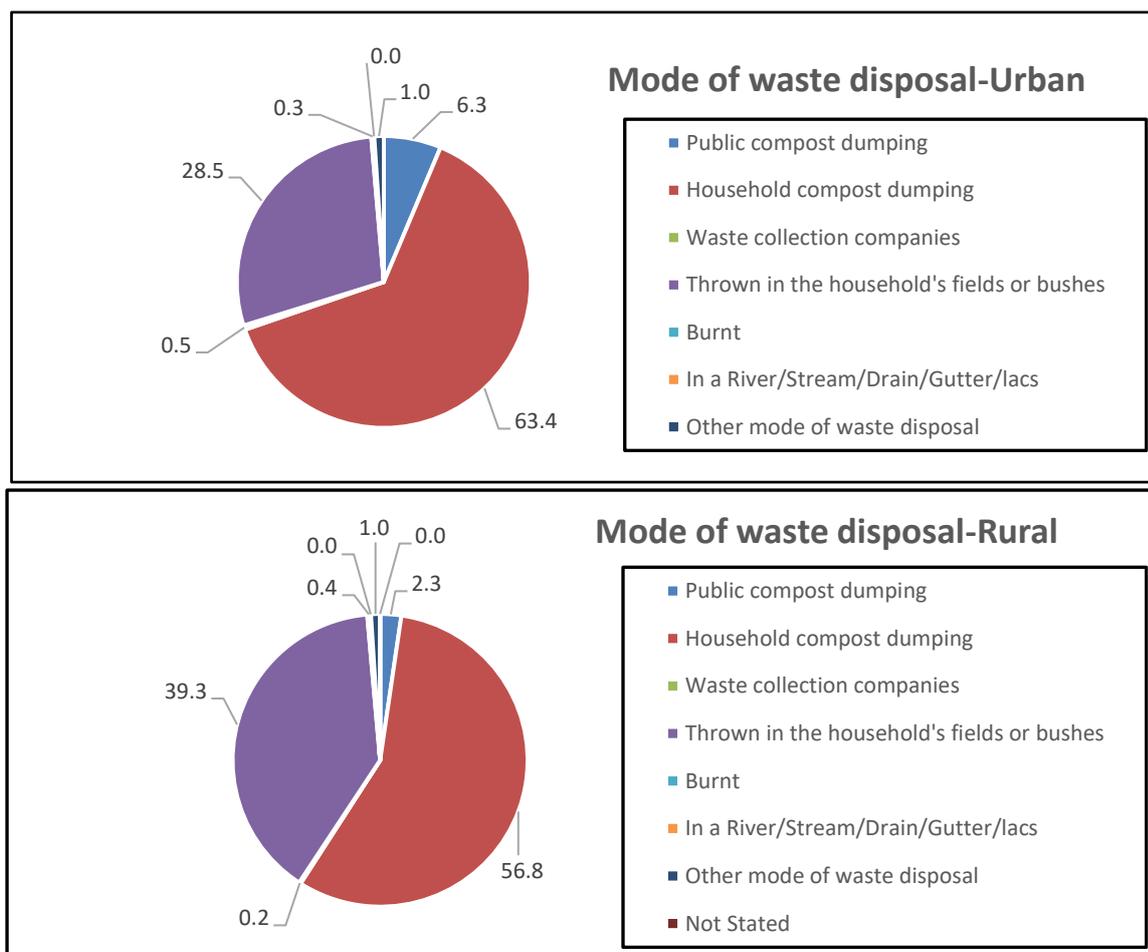
Source: Fifth Rwanda Population and Housing Census,2022(NISR)

4.4 Assets possessed by private households in Gakenke District

4.4.1 Communication assets possessed by private households in Gakenke District

At the district level, 81.4% of private households possess a radio, 76.2% a mobile phone, 10.7% a smartphone, 3.7% a TV and 1.1% a computer. The percentage of private households possessing a radio is high in Ruli (88.8%), Coko (97.3%) and Muhondo (86.4%). It is low in   Muzo (74.2%). The percentage of private households possessing a television is high in Ruli (12.5%) while it is low in Busengo (1.2%). Mobile phone is mostly possessed by private households of   Ruli (84.4%), Coko (82.4%) and Kivuruga (80.5%). The sectors with high percentage of households with smartphone are   Ruli (19.9%) and Gakenke (16.4%) while the percentage of households possessing this asset is low in Rusasa (6.5%). The computer is mostly possessed in Gakenke (2.8%) and Nemba, Ruli (2.2%, each). The table below provides details:

Table 4. 14 Distribution (Count and %) of private households of Gakenke District possessing communication asserts by Sector.

Sectors	Total number of privates households	Radio	Television	Mobile Phone10[11]	smart Phone	Computer
Rwanda	3,312,743	81.5	12.3	78.1	20.8	4.2
Northern Province	506,064	82.1	7.5	77.6	15.3	2.3
Gakenke District	93,609	81.4	3.7	76.2	10.7	1.1
Busengo	5,343	80.4	1.2	74.2	7.8	0.6
Coko	4,598	87.1	5.0	82.4	9.5	0.4
Cyabingo	4,824	83.4	2.6	79.0	10.6	0.9
Gakenke	6,384	84.1	5.7	78.5	16.4	2.8
Gashenyi	5,884	80.8	3.5	74.3	10.4	0.7
Janja	3,937	80.3	1.9	76.4	9.1	0.5
Kamubuga	5,694	77.8	2.8	74.0	8.4	0.7
Karambo	3,622	79.4	1.5	71.0	8.3	0.5
Kivuruga	4,841	85.3	2.6	80.5	12.5	0.9
Mataba	4,085	74.5	1.5	69.4	6.6	0.7
Minazi	3,615	83.9	1.5	78.7	7.7	0.5
Mugunga	5,210	77.0	3.0	74.1	10.0	1.2
Muhondo	5,580	86.4	6.0	80.3	13.2	1.4
Muyongwe	4,190	81.4	3.0	74.6	8.9	0.6
Muzo	5,537	74.2	1.9	69.9	6.6	0.6
Nemba	4,365	79.2	4.6	73.4	12.3	2.2
Ruli	6,251	88.8	12.5	84.4	19.9	2.2
Rusasa	4,738	75.7	1.5	70.2	6.5	0.4
Rushashi	4,911	83.8	4.3	78.9	11.9	1.3

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

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[11] Mobile phones include all type of mobile phone and smart phones

4.4.2 Access to the Internet

The results of the 5th RPHC-2022 indicate that the percentages of households with at least one member using internet are 22.2% at national level while they are 16.7% in Northern Province and 12.0% in Gakenke district. At sector level, the high percentage of households with at least one member using internet is high in Ruli (19.8%), Gakenke (16.7%) and Cyabingo (14.9%). The sectors with the lower percentages of households with at least one member using internet are Mataba (6.5%) and Muzo (7.3%).

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

Sectors	Total number of 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
Northern Province	506,064	100	16.7	83.3
Gakenke District	93,609	100	12.0	88.0
Gakenke Urban	4,009	100	33.6	66.4
Gakenke Rural	89,600	100	11.0	89.0
Busengo	5,343	100	7.4	92.6
Coko	4,598	100	12.0	88.0
Cyabingo	4,824	100	14.9	85.1
Gakenke	6,384	100	16.7	83.3
Gashenyi	5,884	100	11.4	88.6
Janja	3,937	100	10.8	89.2
Kamubuga	5,694	100	10.9	89.1
Karambo	3,622	100	9.2	90.8
Mataba	4,085	100	6.5	93.5
Minazi	3,615	100	9.5	90.5
Mugunga	5,210	100	12.7	87.3
Muhondo	5,580	100	14.2	85.8
Muyongwe	4,190	100	13.6	86.4
Muzo	5,537	100	7.3	92.7
Nemba	4,365	100	12.5	87.5
Ruli	6,251	100	19.8	80.2
Rusasa	4,738	100	7.6	92.4
Rushashi	4,911	100	12.4	87.6

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

According to the area of residence in Gakenke district, the results of the census show that access to the Internet varies. In urban areas, 33.6% 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 11.0%. The figure below provides details:

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

Access to the internet-Urban

- HHs with at least one member using internet
- HHs without at least one member using internet

Access to the internet-Rural

- HHs with at least one member using internet
- HHs without at least one member using internet
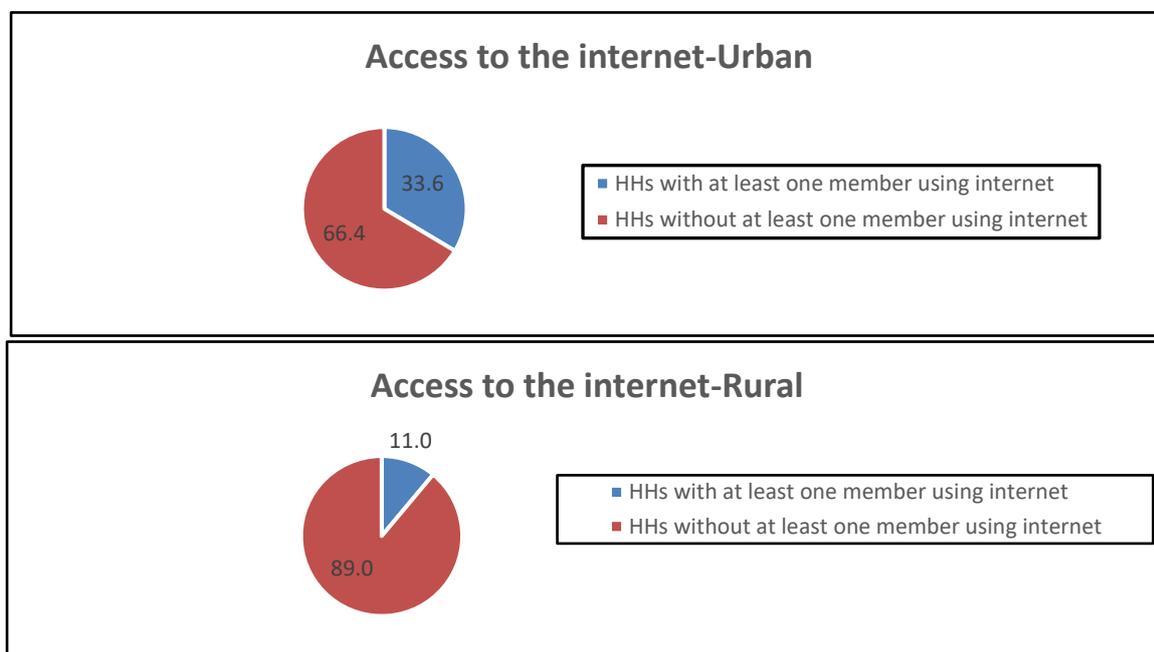
Source: Fifth Rwanda Population and Housing Census,2022(NISR)

CHAPTER 5: AGRICULTURE IN GAKENKE DISTRICT

The agriculture was the one of the areas of investigation of the 5th 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 5th RPHC 2022 revealed that 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 Gakenke district, crop farming and animal husbandly are on small scale. Agricultural households represent 92.7% with 89.0% of households engaged in crop farming and 80.7% Households engaged in Livestock husbandry.

At the sector level, the highest percentages of agricultural households are found in Busengo (96.9%). Households engaged in crop farming are more represented in Busengo (94.8%), Kivuruga (94.0%) and Minazi (93.9%) while those engaged in livestock husbandry are in Busengo (91.4%), Kivuruga (88.0%) and Minazi (87.6%). The table below provides details:

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

Sectors	Agricultural households			Households engaged in crop farming		Households engaged in Livestock husbandry	
	Total private Households	Agricultural households	%	Counts	%	Counts	%
Rwanda	3,312,743	2,280,854	68.9	2,074,928	62.6	1,669,273	50.4
Northern Province	506,064	417,503	82.5	389,305	76.9	327,842	64.8
Gakenke District	93,609	86,772	92.7	83,335	89.0	75,537	80.7
Busengo	5,343	5,180	96.9	5,067	94.8	4,882	91.4
Coko	4,598	4,388	95.4	4,304	93.6	3,825	83.2
Cyabingo	4,824	4,516	93.6	4,320	89.6	4,026	83.5
Gakenke	6,384	5,692	89.2	5,225	81.8	4,907	76.9
Gashenyi	5,884	5,343	90.8	5,046	85.8	4,500	76.5
Janja	3,937	3,717	94.4	3,599	91.4	3,349	85.1
Kamubuga	5,694	5,319	93.4	5,101	89.6	4,420	77.6
Karambo	3,622	3,485	96.2	3,392	93.6	3,068	84.7
Kivuruga	4,841	4,644	96.0	4,552	94.0	4,260	88.0
Mataba	4,085	3,855	94.4	3,752	91.8	3,223	78.9
Minazi	3,615	3,480	96.3	3,396	93.9	3,166	87.6
Mugunga	5,210	4,724	90.7	4,368	83.8	3,943	75.7
Muhondo	5,580	5,266	94.4	5,100	91.4	4,632	83.0
Muyongwe	4,190	4,010	95.7	3,923	93.6	3,620	86.4
Muzo	5,537	5,218	94.2	5,016	90.6	4,487	81.0
Nemba	4,365	3,949	90.5	3,751	85.9	3,379	77.4
Ruli	6,251	5,028	80.4	4,818	77.1	4,090	65.4

Rusasa	4,738	4,402	92.9	4,205	88.8	3,758	79.3
Rushashi	4,911	4,556	92.8	4,400	89.6	4,002	81.5

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

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

The results of 5th Population and housing census 2022 indicate that the most cultivated crops by the private households of Gakenke district are Bean, Sweet potato, Fruits, Maize, Cassava, Banana, Vegetables, and Irish potato.

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

	Number of Households												
	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
Northern Province	221,903	733	113,273	16,659	317,928	11,095	106,902	229,277	94,268	33,058	92,063	84,679	254,727
Gakenke District	54,893	616	1,896	1,430	74,211	5,257	40,762	68,221	11,602	21,012	36,740	26,991	55,055
Busengo	4,417	1	1	8	4,769	16	1,832	4,494	450	1,417	2,772	2,483	2,726
Coko	1,745	245	37	12	3,785	548	3,565	3,978	1,012	2,748	2,360	1,820	3,247
Cyabingo	3,145	1	8	4	3,897	22	823	3,880	23	266	1,473	1,796	2,490
Gakenke	3,876	7	6	17	4,302	154	2,602	4,171	296	2,087	2,559	1,776	3,449
Gashenyi	3,411	7	616	100	4,077	224	2,160	3,639	578	861	1,953	994	2,951
Janja	2,780	3	4	6	3,432	18	1,147	3,060	155	439	817	850	1,995
Kamubuga	4,385	1	232	514	4,611	1	117	2,965	1,451	79	194	763	3,657
Karambo	2,931	4	199	158	3,027	76	1,597	2,929	404	1,091	1,639	1,533	2,499
Kivuruga	4,178		3	104	4,329	22	1,679	4,232	477	763	2,158	2,665	3,001
Mataba	1,928	62	4	5	2,868	242	2,607	3,028	47	1,085	2,095	789	2,479
Minazi	1,844	71	9	6	2,957	315	3,020	3,122	463	2,216	2,437	1,191	2,514
Mugunga	2,537	80	12	7	4,062	85	1,911	3,245	15	914	2,239	1,294	2,728
Muhondo	2,186	5	209	13	4,632	1,606	4,372	4,578	2,198	875	3,092	2,253	4,309
Muyongwe	1,882	1	167	103	3,594	658	2,464	3,537	1,622	817	2,065	1,351	2,826
Muzo	3,095	42	5	113	4,501	34	2,210	3,803	460	786	1,653	1,103	2,962
Nemba	2,716	2	2	230	3,304	16	1,127	2,763	351	915	1,302	1,093	2,290
Ruli	1,299	82	308	12	4,242	555	3,882	4,376	699	1,753	2,526	1,526	3,764
Rusasa	3,619	1	4	12	3,851	99	772	2,558	13	630	1,369	894	2,360
Rushashi	2,919	1	70	6	3,971	566	2,875	3,863	888	1,270	2,037	817	2,808

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

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

Nationally, in Northern Province and Gakenke district, the results of the census indicate that most private households are considerably more engaged in raising cows, goats, and pigs than other livestock. The sectors that have high proportion of private households that are engaged in livestock are: Busengo, Muhondo, Gakenke, Gashenyi, Muzo, Kivuruga and Rushashi where more than 3,000 households declared engaged in livestock.

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
Northern Province	226,476	87,418	67,084	76,656	14,803	54,197
Gakenke District	56,927	22,383	12,193	26,942	4,985	11,858
Busengo	3,998	999	1,259	2,899	280	660
Coko	3,058	1,599	497	1,018	589	513
Cyabingo	2,759	723	599	2,513	224	459
Gakenke	3,750	1,588	531	1,433	210	830
Gashenyi	3,421	1,258	533	1,117	111	606
Janja	2,738	739	588	1,123	99	503
Kamubuga	2,462	531	1,561	1,711	59	656
Karambo	2,242	1,225	318	1,001	122	434
Kivuruga	3,238	830	613	2,272	155	642
Mataba	2,317	976	610	1,013	278	235
Minazi	2,694	1,539	465	695	424	479
Mugunga	2,460	1,116	739	1,774	262	1,053
Muhondo	3,969	1,914	258	1,216	620	1,070
Muyongwe	2,880	1,206	730	1,078	437	826
Muzo	3,356	1,285	1,145	1,475	316	787
Nemba	2,276	926	431	1,150	67	423
Ruli	3,002	1,637	269	1,300	481	600
Rusasa	3,042	854	555	1,093	92	453
Rushashi	3,265	1,438	492	1,061	159	629

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

ANNEX A: SUPPLEMENTARY TABLES

Table A. 1 Distribution (count and %) of the resident population of Gakenke District by Single age and Sex.

Age	Counts			Percent		
	Both Sexes	Male	Female	Male	Female	Both Sexes
Total	365,292	172,600	192,692	100	100	100
0	8,385	4,141	4,244	2.4	2.2	2.3
1	7,999	4,051	3,948	2.4	2.1	2.2
2	8,135	4,039	4,096	2.3	2.1	2.2
3	8,590	4,336	4,254	2.5	2.2	2.4
4	9,051	4,561	4,490	2.6	2.3	2.5
5	9,569	4,776	4,793	2.8	2.5	2.6
6	9,551	4,781	4,770	2.8	2.5	2.6
7	8,847	4,374	4,473	2.5	2.3	2.4
8	8,897	4,487	4,410	2.6	2.3	2.4
9	8,148	4,100	4,048	2.4	2.1	2.2
10	8,018	4,024	3,994	2.3	2.1	2.2
11	7,541	3,793	3,748	2.2	2.0	2.1
12	8,016	3,950	4,066	2.3	2.1	2.2
13	8,241	4,086	4,155	2.4	2.2	2.3
14	9,402	4,755	4,647	2.8	2.4	2.6
15	8,971	4,459	4,512	2.6	2.3	2.5
16	9,482	4,724	4,758	2.7	2.5	2.6
17	8,854	4,380	4,474	2.5	2.3	2.4
18	8,294	4,135	4,159	2.4	2.2	2.3
19	8,001	3,866	4,135	2.2	2.2	2.2
20	8,057	3,835	4,222	2.2	2.2	2.2
21	5,741	2,738	3,003	1.6	1.6	1.6
22	8,528	4,114	4,414	2.4	2.3	2.3
23	4,768	2,258	2,510	1.3	1.3	1.3
24	4,414	2,041	2,373	1.2	1.2	1.2
25	4,940	2,276	2,664	1.3	1.4	1.4
26	5,427	2,512	2,915	1.5	1.5	1.5
27	4,791	2,366	2,425	1.4	1.3	1.3
28	4,976	2,425	2,551	1.4	1.3	1.4
29	4,027	1,872	2,155	1.1	1.1	1.1
30	4,841	2,249	2,592	1.3	1.4	1.3
31	4,606	2,212	2,394	1.3	1.2	1.3
32	4,963	2,317	2,646	1.3	1.4	1.4
33	4,910	2,292	2,618	1.3	1.4	1.3
34	5,694	2,566	3,128	1.5	1.6	1.6
35	5,475	2,507	2,968	1.5	1.5	1.5
36	5,320	2,438	2,882	1.4	1.5	1.5
37	5,863	2,689	3,174	1.6	1.7	1.6
38	5,131	2,362	2,769	1.4	1.4	1.4
39	4,237	1,959	2,278	1.1	1.2	1.2
40	5,433	2,485	2,948	1.4	1.5	1.5
41	4,103	1,699	2,404	1.0	1.3	1.1
42	4,388	1,960	2,428	1.1	1.3	1.2
43	3,244	1,324	1,920	0.8	1.0	0.9
44	3,754	1,500	2,254	0.9	1.2	1.0
45	2,959	1,208	1,751	0.7	0.9	0.8
46	2,543	1,037	1,506	0.6	0.8	0.7
47	2,658	1,131	1,527	0.7	0.8	0.7
48	2,836	1,156	1,680	0.7	0.9	0.8
49	2,309	924	1,385	0.5	0.7	0.6
50	2,507	999	1,508	0.6	0.8	0.7
51	2,060	889	1,171	0.5	0.6	0.6
52	2,709	1,207	1,502	0.7	0.8	0.7
53	1,935	839	1,096	0.5	0.6	0.5

Age	Counts			Percent		
	Both Sexes	Male	Female	Male	Female	Both Sexes
54	2,240	984	1,256	0.6	0.7	0.6
55	1,993	816	1,177	0.5	0.6	0.6
56	1,882	851	1,031	0.5	0.5	0.5
57	1,802	812	990	0.5	0.5	0.5
58	2,149	984	1,165	0.6	0.6	0.6
59	1,957	842	1,115	0.5	0.6	0.5
60	2,217	946	1,271	0.6	0.7	0.6
61	1,912	807	1,105	0.5	0.6	0.5
62	2,152	981	1,171	0.6	0.6	0.6
63	2,123	963	1,160	0.6	0.6	0.6
64	1,991	888	1,103	0.5	0.6	0.6
65	1,604	720	884	0.4	0.5	0.4
66	1,656	729	927	0.4	0.5	0.5
67	1,647	718	929	0.4	0.5	0.5
68	1,386	617	769	0.4	0.4	0.4
69	1,342	572	770	0.3	0.4	0.4
70	1,520	635	885	0.4	0.5	0.4
71	901	360	541	0.2	0.3	0.3
72	1,382	596	786	0.4	0.4	0.4
73	976	416	560	0.2	0.3	0.3
74	871	362	509	0.2	0.3	0.2
75	904	372	532	0.2	0.3	0.3
76	660	262	398	0.2	0.2	0.2
77	586	223	363	0.1	0.2	0.2
78	447	153	294	0.1	0.2	0.1
79	334	132	202	0.1	0.1	0.1
80	641	244	397	0.1	0.2	0.2
81	308	105	203	0.1	0.1	0.1
82	597	227	370	0.1	0.2	0.2
83	317	117	200	0.1	0.1	0.1
84	386	158	228	0.1	0.1	0.1
85	340	124	216	0.1	0.1	0.1
86	331	121	210	0.1	0.1	0.1
87	299	110	189	0.1	0.1	0.1
88	239	87	152	0.1	0.1	0.1
89	176	65	111	0.0	0.1	0.1
90	206	69	137	0.0	0.1	0.1
91	102	37	65	0.0	0.0	0.0
92	214	79	135	0.1	0.1	0.1
93	54	15	39	0.0	0.0	0.0
94	61	23	38	0.0	0.0	0.0
95	39	14	25	0.0	0.0	0.0
96	50	8	42	0.0	0.0	0.0
97	44	21	23	0.0	0.0	0.0
98	18	5	13	0.0	0.0	0.0
99	20	5	15	0.0	0.0	0.0
100	23	6	17	0.0	0.0	0.0
101	5	2	3	0.0	0.0	0.0
102	20	6	14	0.0	0.0	0.0
103	6	1	5	0.0	0.0	0.0
104	5		5		0.0	0.0
105	4	1	3	0.0	0.0	0.0
106	3	2	1	0.0	0.0	0.0
107	3	2	1	0.0	0.0	0.0
108	2	1	1	0.0	0.0	0.0
110	3		3		0.0	0.0

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

Table A. 2 Distribution of the population size of Gakenke District by age and by sector.

Busengo Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	21,392	10,048	11,344	100	100	100
0-4	2,521	1,192	1,329	11.8	11.9	11.7
5-9	2,783	1,397	1,386	13.0	13.9	12.2
10-14	2,446	1,203	1,243	11.4	12.0	11.0
15-19	2,626	1,284	1,342	12.3	12.8	11.8
20-24	1,935	936	999	9.1	9.3	8.8
25-29	1,332	619	713	6.2	6.2	6.3
30-34	1,455	645	810	6.8	6.4	7.1
35-39	1,517	697	820	7.1	6.9	7.2
40-44	1,140	466	674	5.3	4.6	5.9
45-49	719	293	426	3.4	2.9	3.8
50-54	572	259	313	2.7	2.6	2.8
55-59	546	236	310	2.6	2.4	2.7
60-64	640	290	350	3.0	2.9	3.1
65-69	508	248	260	2.4	2.5	2.3
70-74	295	138	157	1.4	1.4	1.4
75-79	140	64	76	0.7	0.6	0.7
80-84	101	44	57	0.5	0.4	0.5
85+	116	37	79	0.5	0.4	0.7

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

Coko Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	17,942	8,673	9,269	100	100	100
0-4	1,958	1,014	944	10.9	11.7	10.2
5-9	1,936	978	958	10.8	11.3	10.3
10-14	1,895	971	924	10.6	11.2	10.0
15-19	2,037	1,002	1,035	11.4	11.6	11.2
20-24	1,553	767	786	8.7	8.8	8.5
25-29	1,277	623	654	7.1	7.2	7.1
30-34	1,222	594	628	6.8	6.9	6.8
35-39	1,425	662	763	7.9	7.6	8.2
40-44	1,098	476	622	6.1	5.5	6.7
45-49	819	360	459	4.6	4.2	5.0
50-54	654	304	350	3.7	3.5	3.8
55-59	512	228	284	2.9	2.6	3.1
60-64	522	232	290	2.9	2.7	3.1
65-69	371	179	192	2.1	2.1	2.1
70-74	273	120	153	1.5	1.4	1.7
75-79	159	72	87	0.9	0.8	0.9
80-84	131	50	81	0.7	0.6	0.9
85+	100	41	59	0.6	0.5	0.6

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

Cyabingo Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	18,785	8,917	9,868	100	100	100
0-4	2,160	1,068	1,092	11.5	12.0	11.1
5-9	2,346	1,192	1,154	12.5	13.4	11.7
10-14	1,916	949	967	10.2	10.6	9.8
15-19	2,311	1,197	1,114	12.3	13.4	11.3
20-24	1,739	810	929	9.3	9.1	9.4
25-29	1,271	600	671	6.8	6.7	6.8
30-34	1,154	539	615	6.1	6.0	6.2
35-39	1,180	540	640	6.3	6.1	6.5
40-44	1,121	494	627	6.0	5.5	6.4
45-49	728	305	423	3.9	3.4	4.3
50-54	592	264	328	3.2	3.0	3.3
55-59	582	269	313	3.1	3.0	3.2
60-64	556	255	301	3.0	2.9	3.1
65-69	410	170	240	2.2	1.9	2.4
70-74	309	126	183	1.6	1.4	1.9
75-79	162	59	103	0.9	0.7	1.0
80-84	116	43	73	0.6	0.5	0.7
85+	132	37	95	0.7	0.4	1.0

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

Gakenke Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	25,325	11,934	13,391	100	100	100
0-4	2,978	1,500	1,478	11.8	12.6	11.0
5-9	3,154	1,603	1,551	12.5	13.4	11.6
10-14	2,817	1,347	1,470	11.1	11.3	11.0
15-19	3,050	1,476	1,574	12.0	12.4	11.8
20-24	2,126	1,001	1,125	8.4	8.4	8.4
25-29	1,778	840	938	7.0	7.0	7.0
30-34	1,904	892	1,012	7.5	7.5	7.6
35-39	1,895	890	1,005	7.5	7.5	7.5
40-44	1,430	633	797	5.7	5.3	6.0
45-49	891	373	518	3.5	3.1	3.9
50-54	776	356	420	3.1	3.0	3.1
55-59	612	272	340	2.4	2.3	2.5
60-64	609	251	358	2.4	2.1	2.7
65-69	440	180	260	1.7	1.5	1.9
70-74	383	148	235	1.5	1.2	1.8
75-79	170	66	104	0.7	0.6	0.8
80-84	159	60	99	0.6	0.5	0.7
85+	153	46	107	0.6	0.4	0.8

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

Gashenyi Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	22,647	10,661	11,986	100.00	100.00	100.00
0-4	2,740	1,377	1,363	12.10	12.92	11.37
5-9	2,850	1,407	1,443	12.58	13.20	12.04
10-14	2,507	1,300	1,207	11.07	12.19	10.07
15-19	2,615	1,295	1,320	11.55	12.15	11.01
20-24	1,914	909	1,005	8.45	8.53	8.38
25-29	1,576	713	863	6.96	6.69	7.20
30-34	1,587	760	827	7.01	7.13	6.90
35-39	1,633	748	885	7.21	7.02	7.38
40-44	1,279	560	719	5.65	5.25	6.00
45-49	791	316	475	3.49	2.96	3.96
50-54	723	310	413	3.19	2.91	3.45
55-59	517	219	298	2.28	2.05	2.49
60-64	640	253	387	2.83	2.37	3.23
65-69	440	171	269	1.94	1.60	2.24
70-74	338	128	210	1.49	1.20	1.75
75-79	184	73	111	0.81	0.68	0.93
80-84	165	56	109	0.73	0.53	0.91
85+	148	66	82	0.65	0.62	0.68

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

Janja Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	16,007	7,423	8,584	100	100	100
0-4	1,893	946	947	11.8	12.7	11.0
5-9	1,967	927	1,040	12.3	12.5	12.1
10-14	1,829	909	920	11.4	12.3	10.7
15-19	2,071	1,017	1,054	12.9	13.7	12.3
20-24	1,458	687	771	9.1	9.3	9.0
25-29	1,034	479	555	6.5	6.5	6.5
30-34	1,001	437	564	6.3	5.9	6.6
35-39	1,043	450	593	6.5	6.1	6.9
40-44	879	362	517	5.5	4.9	6.0
45-49	560	231	329	3.5	3.1	3.8
50-54	435	185	250	2.7	2.5	2.9
55-59	429	196	233	2.7	2.6	2.7
60-64	491	232	259	3.1	3.1	3.0
65-69	338	140	198	2.1	1.9	2.3
70-74	251	101	150	1.6	1.4	1.8
75-79	144	52	92	0.9	0.7	1.1
80-84	82	32	50	0.5	0.4	0.6
85+	102	40	62	0.6	0.5	0.7

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

Kamubuga Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	23,336	10,950	12,386	100	100	100
0-4	2,952	1,439	1,513	12.7	13.1	12.2
5-9	3,238	1,626	1,612	13.9	14.9	13.0
10-14	2,945	1,483	1,462	12.6	13.5	11.8
15-19	3,004	1,413	1,591	12.9	12.9	12.9
20-24	1,995	986	1,009	8.6	9.0	8.2
25-29	1,583	763	820	6.8	7.0	6.6
30-34	1,686	794	892	7.2	7.3	7.2
35-39	1,591	745	846	6.8	6.8	6.8
40-44	1,048	444	604	4.5	4.1	4.9
45-49	607	220	387	2.6	2.0	3.1
50-54	570	217	353	2.4	2.0	2.9
55-59	471	192	279	2.0	1.8	2.3
60-64	577	210	367	2.5	1.9	3.0
65-69	455	199	256	2.0	1.8	2.1
70-74	321	125	196	1.4	1.1	1.6
75-79	118	38	80	0.5	0.4	0.7
80-84	71	25	46	0.3	0.2	0.4
85+	104	31	73	0.5	0.3	0.6

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

Karambo Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	13,617	6,318	7,299	100	100	100
0-4	1,605	816	789	11.8	12.9	10.8
5-9	1,674	833	841	12.3	13.2	11.5
10-14	1,464	725	739	10.8	11.5	10.1
15-19	1,598	811	787	11.7	12.8	10.8
20-24	1,200	577	623	8.8	9.1	8.5
25-29	882	399	483	6.5	6.3	6.6
30-34	1,045	480	565	7.7	7.6	7.7
35-39	1,000	467	533	7.3	7.4	7.3
40-44	724	306	418	5.3	4.8	5.7
45-49	444	173	271	3.3	2.7	3.7
50-54	379	143	236	2.8	2.3	3.2
55-59	362	138	224	2.7	2.2	3.1
60-64	400	152	248	2.9	2.4	3.4
65-69	307	127	180	2.3	2.0	2.5
70-74	232	83	149	1.7	1.3	2.0
75-79	106	39	67	0.8	0.6	0.9
80-84	94	24	70	0.7	0.4	1.0

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

Kivuruga Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	19,967	9,333	10,634	100	100	100
0-4	2,404	1,228	1,176	12.0	13.2	11.1
5-9	2,567	1,236	1,331	12.9	13.2	12.5
10-14	2,312	1,129	1,183	11.6	12.1	11.1
15-19	2,388	1,170	1,218	12.0	12.5	11.5
20-24	1,787	831	956	9.0	8.9	9.0
25-29	1,379	667	712	6.9	7.2	6.7
30-34	1,364	633	731	6.8	6.8	6.9
35-39	1,391	629	762	7.0	6.7	7.2
40-44	1,065	440	625	5.3	4.7	5.9
45-49	669	239	430	3.4	2.6	4.0
50-54	584	262	322	2.9	2.8	3.0
55-59	510	217	293	2.6	2.3	2.8
60-64	498	221	277	2.5	2.4	2.6
65-69	404	182	222	2.0	2.0	2.1
70-74	286	116	170	1.4	1.2	1.6
75-79	138	56	82	0.7	0.6	0.8
80-84	106	39	67	0.5	0.4	0.6
85+	115	38	77	0.6	0.4	0.7

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

Mataba Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	15,520	7,397	8,123	100	100	100
0-4	1,858	966	892	12.0	13.1	11.0
5-9	2,007	986	1,021	12.9	13.3	12.6
10-14	1,726	899	827	11.1	12.2	10.2
15-19	1,845	950	895	11.9	12.8	11.0
20-24	1,246	606	640	8.0	8.2	7.9
25-29	950	434	516	6.1	5.9	6.4
30-34	1,120	528	592	7.2	7.1	7.3
35-39	1,142	520	622	7.4	7.0	7.7
40-44	973	401	572	6.3	5.4	7.0
45-49	439	182	257	2.8	2.5	3.2
50-54	441	179	262	2.8	2.4	3.2
55-59	462	205	257	3.0	2.8	3.2
60-64	442	184	258	2.9	2.5	3.2
65-69	323	141	182	2.1	1.9	2.2
70-74	256	122	134	1.7	1.7	1.7
75-79	113	38	75	0.7	0.5	0.9
80-84	91	35	56	0.6	0.5	0.7
85+	86	21	65	0.6	0.3	0.8

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

Minazi Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	14,193	6,729	7,464	100	100	100
0-4	1,657	827	830	11.7	12.3	11.1
5-9	1,825	932	893	12.9	13.9	12.0
10-14	1,648	870	778	11.6	12.9	10.4
15-19	1,490	746	744	10.5	11.1	10.0
20-24	1,171	522	649	8.3	7.8	8.7
25-29	981	475	506	6.9	7.1	6.8
30-34	996	452	544	7.0	6.7	7.3
35-39	1,110	499	611	7.8	7.4	8.2
40-44	777	336	441	5.5	5.0	5.9
45-49	562	244	318	4.0	3.6	4.3
50-54	457	184	273	3.2	2.7	3.7
55-59	386	157	229	2.7	2.3	3.1
60-64	402	184	218	2.8	2.7	2.9
65-69	264	114	150	1.9	1.7	2.0
70-74	198	92	106	1.4	1.4	1.4
75-79	102	37	65	0.7	0.6	0.9
80-84	84	32	52	0.6	0.5	0.7
85+	83	26	57	0.6	0.4	0.8

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

Mugunga Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	19,963	9,450	10,513	100	100	100
0-4	2,119	1,066	1,053	10.6	11.3	10.0
5-9	2,453	1,276	1,177	12.3	13.5	11.2
10-14	2,418	1,169	1,249	12.1	12.4	11.9
15-19	2,724	1,404	1,320	13.7	14.9	12.6
20-24	1,734	834	900	8.7	8.8	8.6
25-29	1,101	524	577	5.5	5.5	5.5
30-34	1,313	604	709	6.6	6.4	6.7
35-39	1,337	581	756	6.7	6.2	7.2
40-44	1,186	493	693	5.9	5.2	6.6
45-49	726	275	451	3.6	2.9	4.3
50-54	607	266	341	3.0	2.8	3.2
55-59	583	252	331	2.9	2.7	3.2
60-64	610	281	329	3.1	3.0	3.1
65-69	399	180	219	2.0	1.9	2.1
70-74	272	112	160	1.4	1.2	1.5
75-79	149	47	102	0.8	0.5	1.0
80-84	113	38	75	0.6	0.4	0.7
85+	119	48	71	0.6	0.5	0.7

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

Muhondo Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	21,334	10,296	11,038	100	100	100
0-4	2,292	1,159	1,133	10.7	11.3	10.3
5-9	2,289	1,139	1,150	10.7	11.1	10.4
10-14	2,370	1,179	1,191	11.1	11.5	10.8
15-19	2,333	1,186	1,147	10.9	11.5	10.4
20-24	1,761	877	884	8.3	8.5	8.0
25-29	1,347	672	675	6.3	6.5	6.1
30-34	1,337	625	712	6.3	6.1	6.5
35-39	1,626	753	873	7.6	7.3	7.9
40-44	1,457	682	775	6.8	6.6	7.0
45-49	931	416	515	4.4	4.0	4.7
50-54	819	348	471	3.8	3.4	4.3
55-59	631	308	323	3.0	3.0	2.9
60-64	629	290	339	3.0	2.8	3.1
65-69	517	218	299	2.4	2.1	2.7
70-74	412	195	217	1.9	1.9	2.0
75-79	219	88	131	1.0	0.9	1.2
80-84	182	84	98	0.9	0.8	0.9
85+	182	77	105	0.9	0.8	1.0

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

Muyongwe Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	16,053	7,461	8,592	100	100	100
0-4	1,805	899	906	11.2	12.1	10.5
5-9	1,995	1,000	995	12.4	13.4	11.6
10-14	1,952	942	1,010	12.2	12.6	11.8
15-19	1,710	831	879	10.7	11.1	10.2
20-24	1,272	568	704	7.9	7.6	8.2
25-29	931	431	500	5.8	5.8	5.8
30-34	906	420	486	5.6	5.6	5.7
35-39	1,087	482	605	6.8	6.5	7.0
40-44	1,053	447	606	6.6	6.0	7.1
45-49	686	289	397	4.3	3.9	4.6
50-54	669	282	387	4.2	3.8	4.5
55-59	412	195	217	2.6	2.6	2.5
60-64	530	241	289	3.3	3.2	3.4
65-69	391	177	214	2.4	2.4	2.5
70-74	245	102	143	1.5	1.4	1.7
75-79	174	58	116	1.1	0.8	1.4
80-84	141	56	85	0.9	0.8	1.0
85+	94	41	53	0.6	0.6	0.6

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

Muzo Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	21,816	10,099	11,717	100.00	100.00	100.00
0-4	2,454	1,227	1,227	11.25	12.15	10.47
5-9	2,813	1,386	1,427	12.89	13.72	12.18
10-14	2,663	1,334	1,329	12.21	13.21	11.34
15-19	2,799	1,333	1,466	12.83	13.20	12.51
20-24	1,818	846	972	8.33	8.38	8.30
25-29	1,222	562	660	5.60	5.56	5.63
30-34	1,467	658	809	6.72	6.52	6.90
35-39	1,442	629	813	6.61	6.23	6.94
40-44	1,276	500	776	5.85	4.95	6.62
45-49	767	256	511	3.52	2.53	4.36
50-54	603	240	363	2.76	2.38	3.10
55-59	596	282	314	2.73	2.79	2.68
60-64	663	313	350	3.04	3.10	2.99
65-69	456	202	254	2.09	2.00	2.17
70-74	367	167	200	1.68	1.65	1.71
75-79	176	74	102	0.81	0.73	0.87
80-84	99	43	56	0.45	0.43	0.48
85+	135	47	88	0.62	0.47	0.75

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

Nemba Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	16,854	7,851	9,003	100.00	100.00	100.00
0-4	1,932	943	989	11.46	12.01	10.99
5-9	2,126	1,096	1,030	12.61	13.96	11.44
10-14	1,831	906	925	10.86	11.54	10.27
15-19	2,113	1,004	1,109	12.54	12.79	12.32
20-24	1,419	633	786	8.42	8.06	8.73
25-29	1,157	525	632	6.86	6.69	7.02
30-34	1,288	610	678	7.64	7.77	7.53
35-39	1,212	558	654	7.19	7.11	7.26
40-44	895	398	497	5.31	5.07	5.52
45-49	535	198	337	3.17	2.52	3.74
50-54	468	210	258	2.78	2.67	2.87
55-59	421	174	247	2.50	2.22	2.74
60-64	485	208	277	2.88	2.65	3.08
65-69	341	146	195	2.02	1.86	2.17
70-74	253	105	148	1.50	1.34	1.64
75-79	147	55	92	0.87	0.70	1.02
80-84	123	43	80	0.73	0.55	0.89
85+	108	39	69	0.64	0.50	0.77

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

Ruli Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	22,464	10,962	11,502	100.00	100.00	100.00
0-4	2,460	1,266	1,194	10.95	11.55	10.38
5-9	2,219	1,072	1,147	9.88	9.78	9.97
10-14	2,124	1,082	1,042	9.46	9.87	9.06
15-19	2,368	1,188	1,180	10.54	10.84	10.26
20-24	2,184	1,077	1,107	9.72	9.82	9.62
25-29	1,948	967	981	8.67	8.82	8.53
30-34	1,793	870	923	7.98	7.94	8.02
35-39	1,807	919	888	8.04	8.38	7.72
40-44	1,357	631	726	6.04	5.76	6.31
45-49	974	452	522	4.34	4.12	4.54
50-54	791	345	446	3.52	3.15	3.88
55-59	661	291	370	2.94	2.65	3.22
60-64	599	281	318	2.67	2.56	2.76
65-69	432	215	217	1.92	1.96	1.89
70-74	294	113	181	1.31	1.03	1.57
75-79	180	83	97	0.80	0.76	0.84
80-84	144	59	85	0.64	0.54	0.74
85+	129	51	78	0.57	0.47	0.68

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

Rusasa Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	19,242	9,124	10,118	100.00	100.00	100.00
0-4	2,210	1,064	1,146	11.49	11.66	11.33
5-9	2,576	1,328	1,248	13.39	14.56	12.33
10-14	2,343	1,172	1,171	12.18	12.85	11.57
15-19	2,502	1,239	1,263	13.00	13.58	12.48
20-24	1,676	818	858	8.71	8.97	8.48
25-29	1,157	573	584	6.01	6.28	5.77
30-34	1,151	530	621	5.98	5.81	6.14
35-39	1,187	556	631	6.17	6.09	6.24
40-44	997	385	612	5.18	4.22	6.05
45-49	634	261	373	3.29	2.86	3.69
50-54	598	254	344	3.11	2.78	3.40
55-59	566	246	320	2.94	2.70	3.16
60-64	554	272	282	2.88	2.98	2.79
65-69	407	170	237	2.12	1.86	2.34
70-74	303	120	183	1.57	1.32	1.81
75-79	171	69	102	0.89	0.76	1.01
80-84	100	34	66	0.52	0.37	0.65
85+	110	33	77	0.57	0.36	0.76

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

Rushashi Sector	Counts			Percent		
	Sex			Sex		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	18,835	8,974	9,861	100.00	100.00	100.00
0-4	2,162	1,131	1,031	11.48	12.60	10.46
5-9	2,194	1,104	1,090	11.65	12.30	11.05
10-14	2,012	1,039	973	10.68	11.58	9.87
15-19	2,018	1,018	1,000	10.71	11.34	10.14
20-24	1,520	701	819	8.07	7.81	8.31
25-29	1,255	585	670	6.66	6.52	6.79
30-34	1,225	565	660	6.50	6.30	6.69
35-39	1,401	630	771	7.44	7.02	7.82
40-44	1,167	514	653	6.20	5.73	6.62
45-49	823	373	450	4.37	4.16	4.56
50-54	713	310	403	3.79	3.45	4.09
55-59	524	228	296	2.78	2.54	3.00
60-64	548	235	313	2.91	2.62	3.17
65-69	432	197	235	2.29	2.20	2.38
70-74	362	156	206	1.92	1.74	2.09
75-79	179	74	105	0.95	0.82	1.06
80-84	147	54	93	0.78	0.60	0.94
85+	153	60	93	0.81	0.67	0.94

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

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

	Total	Married to one wife/husb and officially	Married to one wife/husb and not officially	Live in a polygamo us 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
Northern Province	673,381	253,192	96,581	3,948	603	3,884	308,317	6,856
Gakenke district	121,137	55,418	8,571	451	154	578	54,507	1,458
Busengo	7,011	3,472	338	21	7	24	3,050	99
Coko	6,289	3,171	192	25	7	38	2,772	84
Cyabingo	6,284	2,733	520	25	12	28	2,868	98
Gakenke	8,313	3,661	677	24	18	31	3,808	94
Gashenyi	7,369	3,260	677	26	5	38	3,283	80
Janja	5,230	2,374	299	15	8	14	2,464	56
Kamubuga	7,329	2,988	937	75	9	33	3,215	72
Karambo	4,381	1,997	352	38	6	27	1,919	42
Kivuruga	6,463	2,921	466	27	2	25	2,945	77
Mataba	5,102	2,308	399	24	6	40	2,253	72
Minazi	4,632	2,334	194	13	5	10	2,038	38
Mugunga	6,698	2,928	457	14	7	24	3,196	72
Muhondo	7,549	3,674	262	28	12	30	3,436	107
Muyongwe	5,227	2,524	304	24	5	31	2,269	70
Muzo	6,987	3,177	524	25	6	43	3,134	78
Nemba	5,471	2,408	555	11	6	29	2,399	63
Ruli	8,184	3,599	659	14	15	65	3,759	73
Rusasa	6,288	2,765	540	19	7	16	2,853	88
Rushashi	6,330	3,124	219	3	11	32	2,846	95
	Percent							
Rwanda	100.0	31.8	16.7	0.7	0.1	0.9	48.8	0.9
Northern Province	100.0	37.6	14.3	0.6	0.1	0.6	45.8	1.0
Gakenke district	100.0	45.7	7.1	0.4	0.1	0.5	45.0	1.2
Busengo	100.0	49.5	4.8	0.3	0.1	0.3	43.5	1.4
Coko	100.0	50.4	3.1	0.4	0.1	0.6	44.1	1.3
Cyabingo	100.0	43.5	8.3	0.4	0.2	0.4	45.6	1.6
Gakenke	100.0	44.0	8.1	0.3	0.2	0.4	45.8	1.1
Gashenyi	100.0	44.2	9.2	0.4	0.1	0.5	44.6	1.1
Janja	100.0	45.4	5.7	0.3	0.2	0.3	47.1	1.1
Kamubuga	100.0	40.8	12.8	1.0	0.1	0.5	43.9	1.0
Karambo	100.0	45.6	8.0	0.9	0.1	0.6	43.8	1.0
Kivuruga	100.0	45.2	7.2	0.4	0.0	0.4	45.6	1.2
Mataba	100.0	45.2	7.8	0.5	0.1	0.8	44.2	1.4
Minazi	100.0	50.4	4.2	0.3	0.1	0.2	44.0	0.8
Mugunga	100.0	43.7	6.8	0.2	0.1	0.4	47.7	1.1
Muhondo	100.0	48.7	3.5	0.4	0.2	0.4	45.5	1.4
Muyongwe	100.0	48.3	5.8	0.5	0.1	0.6	43.4	1.3
Muzo	100.0	45.5	7.5	0.4	0.1	0.6	44.9	1.1
Nemba	100.0	44.0	10.1	0.2	0.1	0.5	43.8	1.2
Ruli	100.0	44.0	8.1	0.2	0.2	0.8	45.9	0.9
Rusasa	100.0	44.0	8.6	0.3	0.1	0.3	45.4	1.4
Rushashi	100.0	49.4	3.5	0.0	0.2	0.5	45.0	1.5

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

Table A. 4 Distribution number of the resident population of Gakenke district aged 12 years and above by Marital status, Sector and Sex [Female]

	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	4,816,698	1,472,987	817,747	66,691	13,293	114,502	1,946,827	384,651
Northern Province	765,161	267,666	107,071	9,627	1,832	13,968	300,501	64,496
Gakenke district	141,424	59,135	10,087	1,106	407	1,821	56,765	12,103
Busengo	8,161	3,708	413	51	24	70	3,270	625
Coko	7,015	3,314	220	34	26	92	2,843	486
Cyabingo	7,261	2,906	571	57	21	95	2,880	731
Gakenke	9,841	3,933	795	59	36	127	4,098	793
Gashenyi	8,724	3,469	780	71	17	121	3,404	862
Janja	6,249	2,591	386	36	21	56	2,640	519
Kamubuga	8,727	3,090	1,023	216	26	142	3,331	899
Karambo	5,372	2,184	426	79	18	110	2,036	519
Kivuruga	7,690	3,141	561	64	18	100	3,153	653
Mataba	5,901	2,482	473	70	16	54	2,248	558
Minazi	5,409	2,578	270	34	17	34	2,129	347
Mugunga	7,839	3,207	587	35	9	83	3,244	674
Muhondo	8,288	3,812	319	47	25	87	3,340	658
Muyongwe	6,319	2,676	367	52	14	132	2,543	535
Muzo	8,580	3,423	636	69	17	109	3,563	763
Nemba	6,634	2,675	672	35	30	91	2,615	516
Ruli	8,766	3,763	695	34	30	141	3,531	572
Rusasa	7,289	2,931	633	44	11	92	2,864	714
Rushashi	7,359	3,252	260	19	31	85	3,033	679
Percent								
Rwanda	100.0	30.6	17.0	1.4	0.3	2.4	40.4	8.0
Northern Province	100.0	35.0	14.0	1.3	0.2	1.8	39.3	8.4
Gakenke district	100.0	41.8	7.1	0.8	0.3	1.3	40.1	8.6
Busengo	100.0	45.4	5.1	0.6	0.3	0.9	40.1	7.7
Coko	100.0	47.2	3.1	0.5	0.4	1.3	40.5	6.9
Cyabingo	100.0	40.0	7.9	0.8	0.3	1.3	39.7	10.1
Gakenke	100.0	40.0	8.1	0.6	0.4	1.3	41.6	8.1
Gashenyi	100.0	39.8	8.9	0.8	0.2	1.4	39.0	9.9
Janja	100.0	41.5	6.2	0.6	0.3	0.9	42.2	8.3
Kamubuga	100.0	35.4	11.7	2.5	0.3	1.6	38.2	10.3
Karambo	100.0	40.7	7.9	1.5	0.3	2.0	37.9	9.7
Kivuruga	100.0	40.8	7.3	0.8	0.2	1.3	41.0	8.5
Mataba	100.0	42.1	8.0	1.2	0.3	0.9	38.1	9.5
Minazi	100.0	47.7	5.0	0.6	0.3	0.6	39.4	6.4
Mugunga	100.0	40.9	7.5	0.4	0.1	1.1	41.4	8.6
Muhondo	100.0	46.0	3.8	0.6	0.3	1.0	40.3	7.9
Muyongwe	100.0	42.3	5.8	0.8	0.2	2.1	40.2	8.5
Muzo	100.0	39.9	7.4	0.8	0.2	1.3	41.5	8.9
Nemba	100.0	40.3	10.1	0.5	0.5	1.4	39.4	7.8
Ruli	100.0	42.9	7.9	0.4	0.3	1.6	40.3	6.5
Rusasa	100.0	40.2	8.7	0.6	0.2	1.3	39.3	9.8
Rushashi	100.0	44.2	3.5	0.3	0.4	1.2	41.2	9.2

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

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

Sectors	Frequency					Percent				
	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
Northern Province	81,446	-	48,059	33,386	1	100	-	59.0	41.0	0.0
Gakenke district	13,673	-	8,954	4,719	0	100	-	65.5	34.5	0.0
Busengo	798	-	621	177	0	100	-	77.8	22.2	0.0
Coko	639	-	468	171	0	100	-	73.2	26.8	0.0
Cyabingo	695	-	546	149	0	100	-	78.6	21.4	0.0
Gakenke	973	-	711	262	0	100	-	73.1	26.9	0.0
Gashenyi	950	-	528	422	0	100	-	55.6	44.4	0.0
Janja	595	-	369	226	0	100	-	62.0	38.0	0.0
Kamubuga	964	-	592	372	0	100	-	61.4	38.6	0.0
Karambo	496	-	375	121	0	100	-	75.6	24.4	0.0
Kivuruga	776	-	504	272	0	100	-	64.9	35.1	0.0
Mataba	642	-	301	341	0	100	-	46.9	53.1	0.0
Minazi	544	-	291	253	0	100	-	53.5	46.5	0.0
Mugunga	715	-	479	236	0	100	-	67.0	33.0	0.0
Muhondo	720	-	449	271	0	100	-	62.4	37.6	0.0
Muyongwe	580	-	356	224	0	100	-	61.4	38.6	0.0
Muzo	812	-	488	324	0	100	-	60.1	39.9	0.0
Nemba	610	-	440	170	0	100	-	72.1	27.9	0.0
Ruli	774	-	480	294	0	100	-	62.0	38.0	0.0
Rusasa	712	-	480	232	0	100	-	67.4	32.6	0.0
Rushashi	678	-	476	202	0	100	-	70.2	29.8	0.0

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

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

sectors	Frequency					Percent				
	Total	Ever attended	Currently attending	Never attended	Not stated	Total	Ever attended	Currently attending	Never attended	Not stated
Rwanda	534,182	-	293,916	240,265	1	100	-	55.0	45.0	0.0
Northern Province	81,752	-	50,862	30,890	0	100	-	62.2	37.8	0.0
Gakenke district	13,537	-	9,332	4,205	0	100	-	68.9	31.1	0.0
Busengo	824	-	668	156	0	100	-	81.1	18.9	0.0
Coko	571	-	452	119	0	100	-	79.2	20.8	0.0
Cyabingo	694	-	545	149	0	100	-	78.5	21.5	0.0
Gakenke	915	-	687	228	0	100	-	75.1	24.9	0.0
Gashenyi	914	-	529	385	0	100	-	57.9	42.1	0.0
Janja	627	-	403	224	0	100	-	64.3	35.7	0.0
Kamubuga	1,024	-	673	351	0	100	-	65.7	34.3	0.0
Karambo	474	-	380	94	0	100	-	80.2	19.8	0.0
Kivuruga	798	-	574	224	0	100	-	71.9	28.1	0.0
Mataba	566	-	274	292	0	100	-	48.4	51.6	0.0
Minazi	564	-	348	216	0	100	-	61.7	38.3	0.0
Mugunga	672	-	435	237	0	100	-	64.7	35.3	0.0
Muhondo	715	-	478	237	0	100	-	66.9	33.1	0.0
Muyongwe	592	-	416	176	0	100	-	70.3	29.7	0.0
Muzo	864	-	570	294	0	100	-	66.0	34.0	0.0
Nemba	590	-	441	149	0	100	-	74.7	25.3	0.0
Ruli	719	-	482	237	0	100	-	67.0	33.0	0.0
Rusasa	749	-	494	255	0	100	-	66.0	34.0	0.0
Rushashi	665	-	483	182	0	100	-	72.6	27.4	0.0

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

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

	Count					Frequency				
	Total	Currently attending	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
Northern Province	146,363	134,812	2,342	9,208	1	100	92.1	1.6	6.3	0.0
Gakenke district	25,559	24,178	365	1,016	0	100	94.6	1.4	4.0	0.0
Busengo	1,527	1,477	15	35	0	100	96.7	1.0	2.3	0.0
Coko	1,169	1,119	26	24	0	100	95.7	2.2	2.1	0.0
Cyabingo	1,292	1,240	12	40	0	100	96.0	0.9	3.1	0.0
Gakenke	1,763	1,631	35	97	0	100	92.5	2.0	5.5	0.0
Gashenyi	1,581	1,519	18	44	0	100	96.1	1.1	2.8	0.0
Janja	1,048	990	17	41	0	100	94.5	1.6	3.9	0.0
Kamubuga	1,856	1,691	14	151	0	100	91.1	0.8	8.1	0.0
Karambo	961	925	13	23	0	100	96.3	1.4	2.4	0.0
Kivuruga	1,388	1,339	8	41	0	100	96.5	0.6	3.0	0.0
Mataba	1,100	987	28	85	0	100	89.7	2.5	7.7	0.0
Minazi	1,083	1,018	17	48	0	100	94.0	1.6	4.4	0.0
Mugunga	1,429	1,346	32	51	0	100	94.2	2.2	3.6	0.0
Muhondo	1,351	1,283	27	41	0	100	95.0	2.0	3.0	0.0
Muyongwe	1,141	1,100	13	28	0	100	96.4	1.1	2.5	0.0
Muzo	1,602	1,530	18	54	0	100	95.5	1.1	3.4	0.0
Nemba	1,213	1,138	35	40	0	100	93.8	2.9	3.3	0.0
Ruli	1,268	1,205	4	59	0	100	95.0	0.3	4.7	0.0
Rusasa	1,486	1,375	24	87	0	100	92.5	1.6	5.9	0.0
Rushashi	1,301	1,265	9	27	0	100	97.2	0.7	2.1	0.0

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

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

Sector	Count					Percent				
	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
Northern Province	147,125	137,787	1,794	7,544	0	100	93.7	1.2	5.1	0.0
Gakenke district	25,443	24,397	263	783	0	100	95.9	1.0	3.1	0.0
Busengo	1,558	1,525	6	27	0	100	97.9	0.4	1.7	0.0
Coko	1,094	1,062	17	15	0	100	97.1	1.6	1.4	0.0
Cyabingo	1,252	1,212	12	28	0	100	96.8	1.0	2.2	0.0
Gakenke	1,771	1,688	23	60	0	100	95.3	1.3	3.4	0.0
Gashenyi	1,582	1,526	12	44	0	100	96.5	0.8	2.8	0.0
Janja	1,160	1,117	8	35	0	100	96.3	0.7	3.0	0.0
Kamubuga	1,801	1,670	11	120	0	100	92.7	0.6	6.7	0.0
Karambo	967	939	7	21	0	100	97.1	0.7	2.2	0.0
Kivuruga	1,464	1,419	7	38	0	100	96.9	0.5	2.6	0.0
Mataba	1,135	1,044	29	62	0	100	92.0	2.6	5.5	0.0
Minazi	1,023	987	3	33	0	100	96.5	0.3	3.2	0.0
Mugunga	1,407	1,334	29	44	0	100	94.8	2.1	3.1	0.0
Muhondo	1,382	1,335	19	28	0	100	96.6	1.4	2.0	0.0
Muyongwe	1,154	1,126	4	24	0	100	97.6	0.3	2.1	0.0
Muzo	1,584	1,520	19	45	0	100	96.0	1.2	2.8	0.0
Nemba	1,171	1,114	27	30	0	100	95.1	2.3	2.6	0.0
Ruli	1,306	1,250	7	49	0	100	95.7	0.5	3.8	0.0
Rusasa	1,403	1,323	17	63	0	100	94.3	1.2	4.5	0.0
Rushashi	1,229	1,206	6	17	0	100	98.1	0.5	1.4	0.0

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

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

	Count					Percent				
	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
Northern Province	142,864	98,267	40,272	4,324	1	100	68.8	28.2	3.0	0.0
Gakenke district	26,354	17,961	7,869	524	0	100	68.2	29.9	2.0	0.0
Busengo	1,567	1,052	489	26	0	100	67.1	31.2	1.7	0.0
Coko	1,200	861	329	10	0	100	71.8	27.4	0.8	0.0
Cyabingo	1,321	858	449	14	0	100	65.0	34.0	1.1	0.0
Gakenke	1,739	1,098	596	45	0	100	63.1	34.3	2.6	0.0
Gashenyi	1,629	1,087	519	23	0	100	66.7	31.9	1.4	0.0
Janja	1,220	820	387	13	0	100	67.2	31.7	1.1	0.0
Kamubuga	1,809	1,315	411	83	0	100	72.7	22.7	4.6	0.0
Karambo	957	602	334	21	0	100	62.9	34.9	2.2	0.0
Kivuruga	1,476	1,002	448	26	0	100	67.9	30.4	1.8	0.0
Mataba	1,141	703	413	25	0	100	61.6	36.2	2.2	0.0
Minazi	1,031	740	270	21	0	100	71.8	26.2	2.0	0.0
Mugunga	1,637	1,124	470	43	0	100	68.7	28.7	2.6	0.0
Muhondo	1,454	1,040	394	20	0	100	71.5	27.1	1.4	0.0
Muyongwe	1,163	824	324	15	0	100	70.9	27.9	1.3	0.0
Muzo	1,700	1,199	472	29	0	100	70.5	27.8	1.7	0.0
Nemba	1,180	757	408	15	0	100	64.2	34.6	1.3	0.0
Ruli	1,335	1,021	278	36	0	100	76.5	20.8	2.7	0.0
Rusasa	1,517	963	514	40	0	100	63.5	33.9	2.6	0.0
Rushashi	1,278	895	364	19	0	100	70.0	28.5	1.5	0.0

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

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

	Frequency					Percent				
	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
Northern Province	145,971	109,017	34,029	2,924	1	100	74.7	23.3	2.0	0.0
Gakenke district	26,612	19,869	6,419	324	0	100	74.7	24.1	1.2	0.0
Busengo	1,573	1,140	417	16	0	100	72.5	26.5	1.0	0.0
Coko	1,201	957	234	10	0	100	79.7	19.5	0.8	0.0
Cyabingo	1,312	976	329	7	0	100	74.4	25.1	0.5	0.0
Gakenke	1,941	1,370	544	27	0	100	70.6	28.0	1.4	0.0
Gashenyi	1,579	1,103	454	22	0	100	69.9	28.8	1.4	0.0
Janja	1,218	885	318	15	0	100	72.7	26.1	1.2	0.0
Kamubuga	1,930	1,437	441	52	0	100	74.5	22.8	2.7	0.0
Karambo	935	660	263	12	0	100	70.6	28.1	1.3	0.0
Kivuruga	1,525	1,191	319	15	0	100	78.1	20.9	1.0	0.0
Mataba	1,107	729	362	16	0	100	65.9	32.7	1.4	0.0
Minazi	906	654	241	11	0	100	72.2	26.6	1.2	0.0
Mugunga	1,631	1,269	344	18	0	100	77.8	21.1	1.1	0.0
Muhondo	1,439	1,216	216	7	0	100	84.5	15.0	0.5	0.0
Muyongwe	1,195	938	247	10	0	100	78.5	20.7	0.8	0.0
Muzo	1,739	1,337	389	13	0	100	76.9	22.4	0.7	0.0
Nemba	1,271	850	405	16	0	100	66.9	31.9	1.3	0.0
Ruli	1,361	1,158	173	30	0	100	85.1	12.7	2.2	0.0
Rusasa	1,529	1,046	467	16	0	100	68.4	30.5	1.0	0.0
Rushashi	1,220	953	256	11	0	100	78.1	21.0	0.9	0.0

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

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

	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
Northern Province	877,798	120,923	23,977	567,587	7,284	75,302	54,062	28,573	90
Gakenke district	154,367	19,271	2,881	108,614	1,566	12,167	6,810	3,040	18
Busengo	8,877	869	148	6,818	59	571	282	130	
Coko	7,746	818	122	5,638	152	696	254	66	
Cyabingo	7,903	879	163	5,605	95	603	404	154	
Gakenke	10,528	1,330	185	7,125	61	832	590	402	3
Gashenyi	9,581	1,424	196	6,734	51	602	416	157	1
Janja	6,617	677	105	4,659	62	539	372	203	
Kamubuga	9,794	1,671	214	6,529	34	721	439	185	1
Karambo	5,545	852	83	3,904	18	416	195	77	
Kivuruga	8,309	973	160	5,790	44	739	419	184	
Mataba	6,611	1,045	74	4,703	23	421	261	83	1
Minazi	6,091	928	107	4,279	51	476	197	52	1
Mugunga	8,593	843	244	6,013	139	776	394	184	
Muhondo	9,278	949	147	6,459	168	834	517	200	4
Muyongwe	6,717	840	122	4,957	96	408	216	77	1
Muzo	9,037	1,082	118	6,600	88	672	346	130	1
Nemba	7,033	972	181	4,895	55	453	276	201	
Ruli	9,994	1,044	252	6,447	208	1,143	586	309	5
Rusasa	8,142	1,077	129	5,836	59	655	307	79	
Rushashi	7,971	998	131	5,623	103	610	339	167	
	Percent								
Rwanda	100	15.2	2.7	61.0	0.9	9.0	7.0	4.2	0.0
Northern Province	100	13.8	2.7	64.7	0.8	8.6	6.2	3.3	0.0
Gakenke district	100	12.5	1.9	70.4	1.0	7.9	4.4	2.0	0.0
Busengo	100	9.8	1.7	76.8	0.7	6.4	3.2	1.5	
Coko	100	10.6	1.6	72.8	2.0	9.0	3.3	0.9	
Cyabingo	100	11.1	2.1	70.9	1.2	7.6	5.1	1.9	
Gakenke	100	12.6	1.8	67.7	0.6	7.9	5.6	3.8	0.0
Gashenyi	100	14.9	2.0	70.3	0.5	6.3	4.3	1.6	0.0
Janja	100	10.2	1.6	70.4	0.9	8.1	5.6	3.1	
Kamubuga	100	17.1	2.2	66.7	0.3	7.4	4.5	1.9	0.0
Karambo	100	15.4	1.5	70.4	0.3	7.5	3.5	1.4	
Kivuruga	100	11.7	1.9	69.7	0.5	8.9	5.0	2.2	
Mataba	100	15.8	1.1	71.1	0.3	6.4	3.9	1.3	0.0
Minazi	100	15.2	1.8	70.3	0.8	7.8	3.2	0.9	0.0
Mugunga	100	9.8	2.8	70.0	1.6	9.0	4.6	2.1	
Muhondo	100	10.2	1.6	69.6	1.8	9.0	5.6	2.2	0.0
Muyongwe	100	12.5	1.8	73.8	1.4	6.1	3.2	1.1	0.0
Muzo	100	12.0	1.3	73.0	1.0	7.4	3.8	1.4	0.0
Nemba	100	13.8	2.6	69.6	0.8	6.4	3.9	2.9	
Ruli	100	10.4	2.5	64.5	2.1	11.4	5.9	3.1	0.1
Rusasa	100	13.2	1.6	71.7	0.7	8.0	3.8	1.0	
Rushashi	100	12.5	1.6	70.5	1.3	7.7	4.3	2.1	

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

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

	Total	Never attended School	Nursery	Primary	INGOBOKA /Vocationa l	Lower secondary	Upper secondary	University	Not stated
Counts									
Rwanda	6,192,737	1,123,937	162,564	3,596,437	44,637	634,075	441,580	189,092	415
Northern Province	969,886	175,119	25,286	576,960	6,487	101,854	64,115	20,025	40
Gakenke district	174,194	27,325	3,033	113,792	1,500	17,234	9,065	2,238	7
Busengo	10,036	1,181	148	7,365	57	875	343	67	
Coko	8,365	1,041	133	5,473	140	1,076	442	60	
Cyabingo	8,816	1,024	143	5,898	117	916	633	85	
Gakenke	12,041	1,969	203	7,549	67	1,185	776	291	1
Gashenyi	10,889	2,226	199	7,054	54	776	466	114	
Janja	7,781	1,030	139	5,093	68	836	464	151	
Kamubuga	11,140	2,541	230	6,933	16	918	421	81	
Karambo	6,533	1,490	93	4,117	22	556	208	47	
Kivuruga	9,634	1,357	224	6,192	44	1,118	567	131	1
Mataba	7,407	1,445	94	4,985	8	567	256	52	
Minazi	6,790	1,239	129	4,526	49	588	233	25	1
Mugunga	9,665	1,088	201	6,432	139	1,108	552	145	
Muhondo	10,026	1,239	151	6,402	122	1,188	778	146	
Muyongwe	7,784	1,165	132	5,382	109	642	290	64	
Muzo	10,603	1,547	144	7,211	116	1,042	453	90	
Nemba	8,117	1,443	159	5,208	78	651	386	191	1
Ruli	10,555	1,309	250	6,163	163	1,410	946	312	2
Rusasa	9,073	1,563	105	6,050	66	891	368	30	
Rushashi	8,939	1,428	156	5,759	65	891	483	156	1
Percent									
Rwanda	100	18.1	2.6	58.1	0.7	10.2	7.1	3.1	0.0
Northern Province	100	18.1	2.6	59.5	0.7	10.5	6.6	2.1	0.0
Gakenke district	100	15.7	1.7	65.3	0.9	9.9	5.2	1.3	0.0
Busengo	100	11.8	1.5	73.4	0.6	8.7	3.4	0.7	
Coko	100	12.4	1.6	65.4	1.7	12.9	5.3	0.7	
Cyabingo	100	11.6	1.6	66.9	1.3	10.4	7.2	1.0	
Gakenke	100	16.4	1.7	62.7	0.6	9.8	6.4	2.4	0.0
Gashenyi	100	20.4	1.8	64.8	0.5	7.1	4.3	1.0	
Janja	100	13.2	1.8	65.5	0.9	10.7	6.0	1.9	
Kamubuga	100	22.8	2.1	62.2	0.1	8.2	3.8	0.7	
Karambo	100	22.8	1.4	63.0	0.3	8.5	3.2	0.7	
Kivuruga	100	14.1	2.3	64.3	0.5	11.6	5.9	1.4	0.0
Mataba	100	19.5	1.3	67.3	0.1	7.7	3.5	0.7	
Minazi	100	18.2	1.9	66.7	0.7	8.7	3.4	0.4	0.0
Mugunga	100	11.3	2.1	66.5	1.4	11.5	5.7	1.5	
Muhondo	100	12.4	1.5	63.9	1.2	11.8	7.8	1.5	
Muyongwe	100	15.0	1.7	69.1	1.4	8.2	3.7	0.8	
Muzo	100	14.6	1.4	68.0	1.1	9.8	4.3	0.8	
Nemba	100	17.8	2.0	64.2	1.0	8.0	4.8	2.4	0.0
Ruli	100	12.4	2.4	58.4	1.5	13.4	9.0	3.0	0.0
Rusasa	100	17.2	1.2	66.7	0.7	9.8	4.1	0.3	
Rushashi	100	16.0	1.7	64.4	0.7	10.0	5.4	1.7	0.0

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

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

Sectors	Total (Counts)	Education level of the population Percentage								
		Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post Secondary	Not stated
Rwanda	3,947,937	100	12.9	0.1	35.7	29.7	7.5	8.5	4.8	0.7
Northern Province	604,121	100	12.7	0.1	37.3	31.7	6.7	7.3	3.6	0.7
Gakenke District	108,346	100	12.3	0.1	39.2	35.6	5.5	4.8	2.1	0.5
Busengo	6,256	100	10.3	0.1	44.2	35.4	4.9	3.6	1.4	0.2
Coko	5,710	100	10.8	0.0	39.9	39.6	5.6	2.9	0.9	0.2
Cyabingo	5,708	100	12.0	0.0	48.4	27.5	5.5	4.7	1.7	0.3
Gakenke	7,484	100	12.7	0.0	37.0	32.7	5.8	6.5	4.4	1.0
Gashenyi	6,577	100	14.5	0.1	36.6	35.8	5.4	4.9	1.6	1.1
Janja	4,641	100	8.7	0.0	40.6	35.0	5.6	6.5	3.2	0.4
Kamubuga	6,402	100	17.3	-	43.5	26.3	5.3	5.0	2.0	0.5
Karambo	3,944	100	17.7	0.0	44.4	27.8	4.0	4.2	1.2	0.7
Kivuruga	5,740	100	11.3	0.0	44.2	31.0	5.9	5.2	2.1	0.3
Mataba	4,546	100	13.4	0.0	47.9	28.1	4.9	3.7	1.6	0.4
Minazi	4,100	100	15.1	0.0	39.5	36.1	4.1	3.8	1.0	0.2
Mugunga	5,939	100	9.0	0.1	36.8	39.7	6.1	5.2	2.6	0.5
Muhondo	6,819	100	9.2	0.5	31.9	44.2	6.1	5.2	2.3	0.5
Muyongwe	4,620	100	12.6	0.0	38.5	40.3	4.0	3.1	1.3	0.3
Muzo	6,152	100	11.2	0.0	44.5	32.8	5.1	4.4	1.7	0.3
Nemba	4,906	100	15.4	0.1	36.8	33.1	4.6	5.2	3.5	1.2
Ruli	7,542	100	8.9	0.0	25.5	47.1	8.4	6.5	3.4	0.3
Rusasa	5,560	100	13.3	0.1	41.8	34.7	4.9	4.1	1.0	0.1
Rushashi	5,700	100	13.4	0.0	30.8	43.4	5.4	4.5	2.3	0.2

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

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

Sectors	Total (Counts)	Education level of the population								
		Percentage								
		Total	No Education	Pre-primary	Some primary	Complete d Primary	Some secondary	Complete d 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
Northern Province	694,642	100	19.5	0.1	31.4	31.8	7.7	6.8	2.2	0.6
Gakenke District	128,556	100	17.3	0.0	32.6	36.8	6.5	5.0	1.3	0.4
Busengo	7,386	100	13.4	0.0	36.9	39.8	5.5	3.5	0.6	0.2
Coko	6,443	100	14.0	0.0	29.2	43.6	7.9	4.3	0.6	0.2
Cyabingo	6,655	100	12.7	0.0	42.4	31.2	6.8	5.9	0.8	0.2
Gakenke	8,892	100	18.7	0.0	29.6	34.6	6.6	6.7	2.7	1.0
Gashenyi	7,973	100	22.4	0.1	30.5	35.0	5.6	4.0	1.0	1.3
Janja	5,677	100	13.4	-	33.7	37.7	6.8	6.1	2.0	0.3
Kamubuga	7,799	100	26.3	0.0	38.9	25.5	4.7	3.5	0.7	0.4
Karambo	4,930	100	27.7	-	35.1	28.3	4.3	3.2	0.6	0.9
Kivuruga	6,944	100	15.7	0.0	37.1	33.3	6.9	5.5	1.1	0.4
Mataba	5,383	100	20.1	0.0	43.7	27.6	4.5	3.0	0.8	0.2
Minazi	4,963	100	19.8	-	34.0	37.6	4.5	3.3	0.4	0.2
Mugunga	7,034	100	11.3	0.0	32.8	39.9	8.0	5.9	1.7	0.4
Muhondo	7,564	100	12.9	0.3	23.3	46.5	8.5	6.9	1.4	0.2
Muyongwe	5,681	100	17.0	-	31.1	42.2	5.3	3.3	0.8	0.3
Muzo	7,734	100	15.5	0.0	38.7	34.8	5.8	4.2	0.8	0.2
Nemba	6,059	100	20.7	0.0	29.6	34.8	5.6	5.5	2.7	1.0
Ruli	8,119	100	12.4	-	19.3	44.8	11.1	9.3	2.9	0.1
Rusasa	6,553	100	18.9	0.0	36.4	35.0	5.9	3.4	0.3	0.1
Rushashi	6,767	100	18.1	-	22.7	44.7	7.6	5.3	1.7	0.1

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

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

| Sectors | Total(counts) | Education level of the population (Percentage) | | | | | | | | |
		Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	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
Northern Province	1,298,763	100	16.3	0.1	34.1	31.7	7.2	7.0	2.8	0.7
Gakenke District	236,902	100	15.0	0.1	35.6	36.3	6.1	4.9	1.7	0.4
Busengo	13,642	100	12.0	0.1	40.3	37.8	5.2	3.6	1.0	0.2
Coko	12,153	100	12.5	0.0	34.2	41.8	6.8	3.7	0.7	0.2
Cyabingo	12,363	100	12.3	0.0	45.2	29.5	6.2	5.3	1.2	0.2
Gakenke	16,376	100	16.0	0.0	33.0	33.8	6.2	6.6	3.4	1.0
Gashenyi	14,550	100	18.8	0.1	33.3	35.4	5.5	4.4	1.3	1.2
Janja	10,318	100	11.3	0.0	36.8	36.5	6.3	6.3	2.5	0.3
Kamubuga	14,201	100	22.2	0.0	41.0	25.9	5.0	4.2	1.3	0.4
Karambo	8,874	100	23.3	0.0	39.2	28.1	4.1	3.6	0.9	0.8
Kivuruga	12,684	100	13.7	0.0	40.3	32.2	6.4	5.4	1.6	0.4
Mataba	9,929	100	17.0	0.0	45.6	27.8	4.7	3.4	1.2	0.3
Minazi	9,063	100	17.7	0.0	36.5	37.0	4.4	3.5	0.7	0.2
Mugunga	12,973	100	10.3	0.0	34.6	39.8	7.2	5.6	2.1	0.4
Muhondo	14,383	100	11.1	0.4	27.4	45.4	7.4	6.1	1.9	0.3
Muyongwe	10,301	100	15.0	0.0	34.4	41.4	4.7	3.2	1.0	0.3
Muzo	13,886	100	13.6	0.0	41.3	33.9	5.5	4.3	1.2	0.2
Nemba	10,965	100	18.4	0.0	32.8	34.1	5.2	5.4	3.1	1.1
Ruli	15,661	100	10.7	0.0	22.3	45.9	9.8	8.0	3.1	0.2
Rusasa	12,113	100	16.3	0.0	38.9	34.9	5.4	3.7	0.6	0.1
Rushashi	12,467	100	15.9	0.0	26.4	44.1	6.6	4.9	1.9	0.1

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

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

Sectors	Counts				Percent			
	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
Rwanda	1,767,063	1,267,455	399,524	99,744	100	71.7	22.6	5.6
Northern Province	274,197	203,948	57,122	13,115	100	74.4	20.8	4.8
Gakenke District	45,791	35,700	8,591	1,498	100	78.0	18.8	3.3
Busengo	2,687	2,181	438	68	100	81.2	16.3	2.5
Coko	2,290	1,904	340	46	100	83.1	14.8	2.0
Cyabingo	2,463	1,907	490	66	100	77.4	19.9	2.7
Gakenke	3,217	2,518	595	104	100	78.3	18.5	3.2
Gashenyi	2,795	2,179	501	115	100	78.0	17.9	4.1
Janja	2,054	1,567	461	26	100	76.3	22.4	1.3
Kamubuga	3,059	2,135	722	201	100	69.8	23.6	6.6
Karambo	1,736	1,391	286	59	100	80.1	16.5	3.4
Kivuruga	2,567	1,958	534	75	100	76.3	20.8	2.9
Mataba	1,902	1,477	325	100	100	77.7	17.1	5.3
Minazi	1,663	1,347	255	61	100	81.0	15.3	3.7
Mugunga	2,549	1,866	601	82	100	73.2	23.6	3.2
Muhondo	2,618	2,048	509	61	100	78.2	19.4	2.3
Muyongwe	1,683	1,380	275	28	100	82.0	16.3	1.7
Muzo	2,546	1,967	507	72	100	77.3	19.9	2.8
Nemba	2,083	1,656	350	77	100	79.5	16.8	3.7
Ruli	3,196	2,508	593	94	100	78.5	18.6	2.9
Rusasa	2,494	1,953	427	114	100	78.3	17.1	4.6
Rushashi	2,189	1,758	382	49	100	80.3	17.5	2.2

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

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

sectors	Counts				Percent			
	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
Rwanda	1,828,607	1,331,675	411,484	85,342	100	72.8	22.5	4.7
Northern Province	290,156	217,377	61,991	10,776	100	74.9	21.4	3.7
Gakenke District	49,350	38,273	9,936	1,140	100	77.6	20.1	2.3
Busengo	2,945	2,384	510	51	100	81.0	17.3	1.7
Coko	2,379	1,869	488	22	100	78.6	20.5	0.9
Cyabingo	2,609	2,027	550	32	100	77.7	21.1	1.2
Gakenke	3,475	2,734	660	81	100	78.7	19.0	2.3
Gashenyi	3,076	2,499	497	80	100	81.2	16.2	2.6
Janja	2,275	1,770	477	28	100	77.8	21.0	1.2
Kamubuga	3,318	2,424	684	210	100	73.1	20.6	6.3
Karambo	1,826	1,525	253	48	100	83.5	13.9	2.6
Kivuruga	2,806	2,106	647	52	100	75.1	23.1	1.9
Mataba	1,974	1,584	330	60	100	80.2	16.7	3.0
Minazi	1,861	1,545	270	46	100	83.0	14.5	2.5
Mugunga	2,669	1,904	701	64	100	71.3	26.3	2.4
Muhondo	2,574	1,863	681	30	100	72.4	26.5	1.2
Muyongwe	1,963	1,560	372	31	100	79.5	19.0	1.6
Muzo	2,947	2,238	653	56	100	75.9	22.2	1.9
Nemba	2,438	1,930	452	56	100	79.2	18.5	2.3
Ruli	3,230	2,377	776	77	100	73.6	24.0	2.4
Rusasa	2,589	2,050	460	79	100	79.2	17.8	3.1
Rushashi	2,396	1,884	475	37	100	78.6	19.8	1.5

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

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

	Count	Percentage												
	Total(count)	Total(%)	Internal pipe-born water	Pipe-born water in the	Pipe-born water from Neigbour	Public tap out of the compound	Tube Well/Borehole	Protected Spring/Well	Rain water	Tanker Truck	Unprotected Spring/Well	River/Lake/Pond/Stream/Surfa	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
Northern Province	506,064	100	0.4	8.3	1.5	38.8	0.1	28.0	1.9	0.0	14.7	6.4	0.1	0.0
Gakenke District	93,609	100	0.2	3.6	0.8	27.9	0.0	37.5	0.3	0.0	25.2	4.5	0.1	0.0
Busengo	5,343	100	0.9	2.5	0.9	18.0	0.0	51.4	0.3		24.0	1.9	0.0	
Coko	4,598	100	0.0	0.9	0.1	37.7	0.0	36.0	0.4		24.1	0.7		
Cyabingo	4,824	100	0.1	2.1	0.2	8.6	0.0	64.6	0.1		24.2	0.2		
Gakenke	6,384	100	0.2	10.3	1.1	19.0	0.0	39.9	0.1		28.0	1.3	0.0	
Gashenyi	5,884	100	0.0	3.2	0.8	17.4		55.0	0.0	0.0	21.7	1.8		
Janja	3,937	100	0.3	4.4	0.6	27.9	0.0	36.9	0.1		25.2	4.6	0.1	
Kamubuga	5,694	100	0.1	1.6	0.4	28.8		33.5	0.2		32.6	2.8	0.0	
Karambo	3,622	100	0.4	3.2	0.9	43.8	0.0	40.8	0.0		5.6	5.2		
Kivuruga	4,841	100	0.1	2.7	0.8	55.7		24.2	0.1	0.0	12.9	3.4		0.0
Mataba	4,085	100		0.4	0.0	14.1		29.6	0.2		48.1	7.7	0.0	
Minazi	3,615	100	0.1	0.2	0.1	9.9		49.3	1.7		38.2	0.4		
Mugunga	5,210	100	0.7	3.1	0.5	26.5	0.0	21.9	0.6	0.1	34.9	11.7	0.0	
Muhondo	5,580	100	0.3	7.8	2.7	35.8	0.1	37.5	0.4	0.0	12.9	2.4	0.0	
Muyongwe	4,190	100	0.1	8.2	4.2	30.4		20.6	0.0	0.0	22.4	13.6	0.5	
Muzo	5,537	100	0.1	0.8	0.1	21.7		24.9	0.5	0.0	38.1	13.7	0.1	
Nemba	4,365	100	0.2	7.7	1.2	41.5		24.6	0.1	0.0	18.9	5.6	0.1	
Ruli	6,251	100	0.2	1.6	0.3	62.4		21.5	0.2	0.0	13.2	0.4	0.1	
Rusasa	4,738	100	0.3	0.3	0.1	7.6		51.1	0.1	0.0	32.8	7.5	0.1	
Rushashi	4,911	100	0.1	4.9	0.9	18.1	0.0	50.0	0.0		23.5	2.4		

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

Table A. 19 Distribution (Count and %) of private households with members using improved toilet facility in Gakenke District by Sector.

	Count	Percentage			
	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
Northern Province	506,064	100	79.4	20.3	0.3
Gakenke	93,609	100	86.6	13.1	0.3
Busengo	5,343	100	89.0	10.9	0.1
Coko	4,598	100	92.8	7.2	0.0
Cyabingo	4,824	100	86.0	14.0	0.0
Gakenke	6,384	100	87.0	11.7	1.3
Gashenyi	5,884	100	86.2	12.8	1.0
Janja	3,937	100	85.8	14.2	0.0
Kamubuga	5,694	100	80.0	19.9	0.2
Karambo	3,622	100	89.5	9.9	0.7
Kivuruga	4,841	100	90.1	9.7	0.2
Mataba	4,085	100	84.4	15.5	0.1
Minazi	3,615	100	88.1	11.9	0.0
Mugunga	5,210	100	78.1	21.0	1.0
Muhondo	5,580	100	91.6	8.4	0.0
Muyongwe	4,190	100	90.9	9.1	-
Muzo	5,537	100	85.2	14.6	0.1
Nemba	4,365	100	83.9	15.5	0.7
Ruli	6,251	100	82.9	17.1	0.0
Rusasa	4,738	100	86.9	13.1	-
Rushashi	4,911	100	89.9	10.0	0.1

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

Table A. 20 Number and population share (%) of some specific interventions target groups in Gakenke District by sex and by sector

Busengo Sector	Counts			Population share		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,048	11,344	21,392	47.0	53.0	100.0
<1	252	284	536	1.2	1.3	2.5
<5	1,192	1,329	2,521	5.6	6.2	11.8
1-4	940	1,045	1,985	4.4	4.9	9.3
3-5	798	824	1,622	3.7	3.9	7.6
3-6	1,102	1,127	2,229	5.2	5.3	10.4
0-14	3,792	3,958	7,750	17.7	18.5	36.2
0-15	4,063	4,209	8,272	19.0	19.7	38.7
0-17	4,604	4,756	9,360	21.5	22.2	43.8
6-11	1,527	1,558	3,085	7.1	7.3	14.4
7-12	1,448	1,494	2,942	6.8	7.0	13.8
12-17	1,567	1,573	3,140	7.3	7.4	14.7
13-18	1,584	1,611	3,195	7.4	7.5	14.9
14-35	3,921	4,327	8,248	18.3	20.2	38.6
16-30	2,687	2,945	5,632	12.6	13.8	26.3
15-24	2,220	2,341	4,561	10.4	10.9	21.3
15-49(Female)		5,784			27.0	
15-64	5,725	6,757	12,482	26.8	31.6	58.3
16-64	5,454	6,506	11,960	25.5	30.4	55.9
16-59	5,164	6,156	11,320	24.1	28.8	52.9
14+	6,555	7,682	14,237	30.6	35.9	66.6
16+	5,985	7,135	13,120	28.0	33.4	61.3
18+	5,444	6,588	12,032	25.4	30.8	56.2
21+	4,738	5,777	10,515	22.1	27.0	49.2
60+	821	979	1,800	3.8	4.6	8.4
65+	531	629	1,160	2.5	2.9	5.4

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

Coko Sector	Counts			Population share		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	8,673	9,269	17,942	48.3	51.7	100.0
<1	190	205	395	1.1	1.1	2.2
<5	1,014	944	1,958	5.7	5.3	10.9
1-4	824	739	1,563	4.6	4.1	8.7
3-5	639	571	1,210	3.6	3.2	6.7
3-6	864	774	1,638	4.8	4.3	9.1
0-14	2,963	2,826	5,789	16.5	15.8	32.3
0-15	3,175	3,042	6,217	17.7	17.0	34.7
0-17	3,584	3,455	7,039	20.0	19.3	39.2
6-11	1,169	1,094	2,263	6.5	6.1	12.6
7-12	1,102	1,053	2,155	6.1	5.9	12.0
12-17	1,200	1,201	2,401	6.7	6.7	13.4
13-18	1,223	1,243	2,466	6.8	6.9	13.7
14-35	3,341	3,486	6,827	18.6	19.4	38.1
16-30	2,290	2,379	4,669	12.8	13.3	26.0
15-24	1,769	1,821	3,590	9.9	10.1	20.0
15-49(female)		4,947			27.6	
15-64	5,248	5,871	11,119	29.2	32.7	62.0
16-64	5,036	5,655	10,691	28.1	31.5	59.6
16-59	4,804	5,365	10,169	26.8	29.9	56.7
14+	5,918	6,659	12,577	33.0	37.1	70.1
16+	5,498	6,227	11,725	30.6	34.7	65.3
18+	5,089	5,814	10,903	28.4	32.4	60.8
21+	4,520	5,208	9,728	25.2	29.0	54.2
60+	694	862	1,556	3.9	4.8	8.7
65+	462	572	1,034	2.6	3.2	5.8

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

Cyabingo Sector	Counts			Population share		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	8,917	9,868	18,785	47.5	52.5	100.0
<1	224	222	446	1.2	1.2	2.4
<5	1,068	1,092	2,160	5.7	5.8	11.5
1-4	844	870	1,714	4.5	4.6	9.1
3-5	695	694	1,389	3.7	3.7	7.4
3-6	964	930	1,894	5.1	5.0	10.1
0-14	3,209	3,213	6,422	17.1	17.1	34.2
0-15	3,468	3,455	6,923	18.5	18.4	36.9
0-17	3,954	3,919	7,873	21.0	20.9	41.9
6-11	1,292	1,252	2,544	6.9	6.7	13.5
7-12	1,212	1,192	2,404	6.5	6.3	12.8
12-17	1,321	1,312	2,633	7.0	7.0	14.0
13-18	1,375	1,334	2,709	7.3	7.1	14.4
14-35	3,466	3,675	7,141	18.5	19.6	38.0
16-30	2,463	2,609	5,072	13.1	13.9	27.0
15-24	2,007	2,043	4,050	10.7	10.9	21.6
15-49(Female)		5,019			26.7	
15-64	5,273	5,961	11,234	28.1	31.7	59.8
16-64	5,014	5,719	10,733	26.7	30.4	57.1
16-59	4,759	5,418	10,177	25.3	28.8	54.2
14+	5,912	6,881	12,793	31.5	36.6	68.1
16+	5,449	6,413	11,862	29.0	34.1	63.1
18+	4,963	5,949	10,912	26.4	31.7	58.1
21+	4,332	5,311	9,643	23.1	28.3	51.3
60+	690	995	1,685	3.7	5.3	9.0
65+	435	694	1,129	2.3	3.7	6.0

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

Gakenke Sector	Counts			Population share		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	11,934	13,391	25,325	47.1	52.9	100.0
<1	302	275	577	1.2	1.1	2.3
<5	1,500	1,478	2,978	5.9	5.8	11.8
1-4	1,198	1,203	2,401	4.7	4.8	9.5
3-5	973	915	1,888	3.8	3.6	7.5
3-6	1,302	1,250	2,552	5.1	4.9	10.1
0-14	4,450	4,499	8,949	17.6	17.8	35.3
0-15	4,728	4,831	9,559	18.7	19.1	37.7
0-17	5,360	5,491	10,851	21.2	21.7	42.8
6-11	1,763	1,771	3,534	7.0	7.0	14.0
7-12	1,683	1,734	3,417	6.6	6.8	13.5
12-17	1,739	1,941	3,680	6.9	7.7	14.5
13-18	1,796	1,951	3,747	7.1	7.7	14.8
14-35	4,698	5,202	9,900	18.6	20.5	39.1
16-30	3,217	3,475	6,692	12.7	13.7	26.4
15-24	2,477	2,699	5,176	9.8	10.7	20.4
15-49(Female)		6,969			27.5	
15-64	6,984	8,087	15,071	27.6	31.9	59.5
16-64	6,706	7,755	14,461	26.5	30.6	57.1
16-59	6,455	7,397	13,852	25.5	29.2	54.7
14+	7,791	9,238	17,029	30.8	36.5	67.2
16+	7,206	8,560	15,766	28.5	33.8	62.3
18+	6,574	7,900	14,474	26.0	31.2	57.2
21+	5,761	7,000	12,761	22.7	27.6	50.4
60+	751	1,163	1,914	3.0	4.6	7.6
65+	500	805	1,305	2.0	3.2	5.2

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

Gashenyi Sector	Counts			Population share		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,661	11,986	22,647	47.1	52.9	100.0
<1	264	257	521	1.2	1.1	2.3
<5	1,377	1,363	2,740	6.1	6.0	12.1
1-4	1,113	1,106	2,219	4.9	4.9	9.8
3-5	950	914	1,864	4.2	4.0	8.2
3-6	1,227	1,220	2,447	5.4	5.4	10.8
0-14	4,084	4,013	8,097	18.0	17.7	35.8
0-15	4,349	4,290	8,639	19.2	18.9	38.1
0-17	4,921	4,841	9,762	21.7	21.4	43.1
6-11	1,581	1,582	3,163	7.0	7.0	14.0
7-12	1,558	1,526	3,084	6.9	6.7	13.6
12-17	1,629	1,579	3,208	7.2	7.0	14.2
13-18	1,608	1,564	3,172	7.1	6.9	14.0
14-35	4,137	4,467	8,604	18.3	19.7	38.0
16-30	2,795	3,076	5,871	12.3	13.6	25.9
15-24	2,204	2,325	4,529	9.7	10.3	20.0
15-49(Female)		6,094			26.9	
15-64	6,083	7,192	13,275	26.9	31.8	58.6
16-64	5,818	6,915	12,733	25.7	30.5	56.2
16-59	5,565	6,528	12,093	24.6	28.8	53.4
14+	6,862	8,232	15,094	30.3	36.3	66.6
16+	6,312	7,696	14,008	27.9	34.0	61.9
18+	5,740	7,145	12,885	25.3	31.5	56.9
21+	5,042	6,394	11,436	22.3	28.2	50.5
60+	747	1,168	1,915	3.3	5.2	8.5
65+	494	781	1,275	2.2	3.4	5.6

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

Janja Sector	Counts			Population share(%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	7,423	8,584	16,007	46.4	53.6	100.0
<1	173	177	350	1.1	1.1	2.2
<5	946	947	1,893	5.9	5.9	11.8
1-4	773	770	1,543	4.8	4.8	9.6
3-5	595	627	1,222	3.7	3.9	7.6
3-6	790	844	1,634	4.9	5.3	10.2
0-14	2,782	2,907	5,689	17.4	18.2	35.5
0-15	2,991	3,111	6,102	18.7	19.4	38.1
0-17	3,413	3,553	6,966	21.3	22.2	43.5
6-11	1,048	1,160	2,208	6.5	7.2	13.8
7-12	1,041	1,111	2,152	6.5	6.9	13.4
12-17	1,220	1,218	2,438	7.6	7.6	15.2
13-18	1,238	1,254	2,492	7.7	7.8	15.6
14-35	2,933	3,291	6,224	18.3	20.6	38.9
16-30	2,054	2,275	4,329	12.8	14.2	27.0
15-24	1,704	1,825	3,529	10.6	11.4	22.0
15-49(Female)		4,383			27.4	
15-64	4,276	5,125	9,401	26.7	32.0	58.7
16-64	4,067	4,921	8,988	25.4	30.7	56.2
16-59	3,835	4,662	8,497	24.0	29.1	53.1
14+	4,851	5,905	10,756	30.3	36.9	67.2
16+	4,432	5,473	9,905	27.7	34.2	61.9
18+	4,010	5,031	9,041	25.1	31.4	56.5
21+	3,451	4,420	7,871	21.6	27.6	49.2
60+	597	811	1,408	3.7	5.1	8.8
65+	365	552	917	2.3	3.4	5.7

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

Kamubuga Sector	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,950	12,386	23,336	46.9	53.1	100.0
<1	291	296	587	1.2	1.3	2.5
<5	1,439	1,513	2,952	6.2	6.5	12.6
1-4	1,148	1,217	2,365	4.9	5.2	10.1
3-5	964	1,024	1,988	4.1	4.4	8.5
3-6	1,339	1,349	2,688	5.7	5.8	11.5
0-14	4,548	4,587	9,135	19.5	19.7	39.1
0-15	4,830	4,876	9,706	20.7	20.9	41.6
0-17	5,430	5,589	11,019	23.3	24.0	47.2
6-11	1,856	1,801	3,657	8.0	7.7	15.7
7-12	1,734	1,729	3,463	7.4	7.4	14.8
12-17	1,809	1,930	3,739	7.8	8.3	16.0
13-18	1,810	1,971	3,781	7.8	8.4	16.2
14-35	4,453	4,858	9,311	19.1	20.8	39.9
16-30	3,059	3,318	6,377	13.1	14.2	27.3
15-24	2,399	2,600	4,999	10.3	11.1	21.4
15-49(Female)		6,149			26.3	
15-64	5,984	7,148	13,132	25.6	30.6	56.3
16-64	5,702	6,859	12,561	24.4	29.4	53.8
16-59	5,492	6,492	11,984	23.5	27.8	51.4
14+	6,756	8,169	14,925	29.0	35.0	64.0
16+	6,120	7,510	13,630	26.2	32.2	58.4
18+	5,520	6,797	12,317	23.7	29.1	52.8
21+	4,718	5,944	10,662	20.2	25.5	45.7
60+	628	1,018	1,646	2.7	4.4	7.1
65+	418	651	1,069	1.8	2.8	4.6

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

Karambo Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	6,318	7,299	13,617	46.4	53.6	100.0
<1	179	167	346	1.3	1.2	2.5
<5	816	789	1,605	6.0	5.8	11.8
1-4	637	622	1,259	4.7	4.6	9.2
3-5	496	474	970	3.6	3.5	7.1
3-6	690	675	1,365	5.1	5.0	10.0
0-14	2,374	2,369	4,743	17.4	17.4	34.8
0-15	2,514	2,531	5,045	18.5	18.6	37.0
0-17	2,894	2,862	5,756	21.3	21.0	42.3
6-11	961	967	1,928	7.1	7.1	14.2
7-12	915	921	1,836	6.7	6.8	13.5
12-17	957	935	1,892	7.0	6.9	13.9
13-18	946	912	1,858	6.9	6.7	13.6
14-35	2,531	2,727	5,258	18.6	20.0	38.6
16-30	1,736	1,826	3,562	12.7	13.4	26.2
15-24	1,388	1,410	2,798	10.2	10.4	20.5
15-49(Female)		3,680			27.0	
15-64	3,646	4,388	8,034	26.8	32.2	59.0
16-64	3,506	4,226	7,732	25.7	31.0	56.8
16-59	3,354	3,978	7,332	24.6	29.2	53.8
14+	4,109	5,080	9,189	30.2	37.3	67.5
16+	3,804	4,768	8,572	27.9	35.0	63.0
18+	3,424	4,437	7,861	25.1	32.6	57.7
21+	2,976	3,971	6,947	21.9	29.2	51.0
60+	450	790	1,240	3.3	5.8	9.1
65+	298	542	840	2.2	4.0	6.2

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

Kivuruga Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	9,333	10,634	19,967	46.7	53.3	100.0
<1	235	239	474	1.2	1.2	2.4
<5	1,228	1,176	2,404	6.2	5.9	12.0
1-4	993	937	1,930	5.0	4.7	9.7
3-5	776	798	1,574	3.9	4.0	7.9
3-6	1,044	1,095	2,139	5.2	5.5	10.7
0-14	3,593	3,690	7,283	18.0	18.5	36.5
0-15	3,823	3,925	7,748	19.1	19.7	38.8
0-17	4,346	4,469	8,815	21.8	22.4	44.1
6-11	1,388	1,464	2,852	7.0	7.3	14.3
7-12	1,328	1,403	2,731	6.7	7.0	13.7
12-17	1,476	1,525	3,001	7.4	7.6	15.0
13-18	1,486	1,500	2,986	7.4	7.5	15.0
14-35	3,713	4,062	7,775	18.6	20.3	38.9
16-30	2,567	2,806	5,373	12.9	14.1	26.9
15-24	2,001	2,174	4,175	10.0	10.9	20.9
15-49(Female)		5,434			27.2	
15-64	5,309	6,326	11,635	26.6	31.7	58.3
16-64	5,079	6,091	11,170	25.4	30.5	55.9
16-59	4,858	5,814	10,672	24.3	29.1	53.4
14+	6,018	7,219	13,237	30.1	36.2	66.3
16+	5,510	6,709	12,219	27.6	33.6	61.2
18+	4,987	6,165	11,152	25.0	30.9	55.9
21+	4,325	5,491	9,816	21.7	27.5	49.2
60+	652	895	1,547	3.3	4.5	7.7
65+	431	618	1,049	2.2	3.1	5.3

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

Mataba Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	7,397	8,123	15,520	47.7	52.3	100.0
<1	187	189	376	1.2	1.2	2.4
<5	966	892	1,858	6.2	5.7	12.0
1-4	779	703	1,482	5.0	4.5	9.5
3-5	642	566	1,208	4.1	3.6	7.8
3-6	820	782	1,602	5.3	5.0	10.3
0-14	2,851	2,740	5,591	18.4	17.7	36.0
0-15	3,043	2,933	5,976	19.6	18.9	38.5
0-17	3,436	3,329	6,765	22.1	21.4	43.6
6-11	1,100	1,135	2,235	7.1	7.3	14.4
7-12	1,096	1,088	2,184	7.1	7.0	14.1
12-17	1,141	1,107	2,248	7.4	7.1	14.5
13-18	1,160	1,091	2,251	7.5	7.0	14.5
14-35	2,821	2,955	5,776	18.2	19.0	37.2
16-30	1,902	1,974	3,876	12.3	12.7	25.0
15-24	1,556	1,535	3,091	10.0	9.9	19.9
15-49(Female)		4,094			26.4	
15-64	4,189	4,871	9,060	27.0	31.4	58.4
16-64	3,997	4,678	8,675	25.8	30.1	55.9
16-59	3,813	4,420	8,233	24.6	28.5	53.0
14+	4,744	5,573	10,317	30.6	35.9	66.5
16+	4,354	5,190	9,544	28.1	33.4	61.5
18+	3,961	4,794	8,755	25.5	30.9	56.4
21+	3,433	4,299	7,732	22.1	27.7	49.8
60+	541	770	1,311	3.5	5.0	8.4
65+	357	512	869	2.3	3.3	5.6

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

Minazi Sector	Counts			Population share(%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	6,729	7,464	14,193	47.4	52.6	100.0
<1	162	162	324	1.1	1.1	2.3
<5	827	830	1,657	5.8	5.8	11.7
1-4	665	668	1,333	4.7	4.7	9.4
3-5	544	564	1,108	3.8	4.0	7.8
3-6	733	772	1,505	5.2	5.4	10.6
0-14	2,629	2,501	5,130	18.5	17.6	36.1
0-15	2,796	2,652	5,448	19.7	18.7	38.4
0-17	3,128	2,961	6,089	22.0	20.9	42.9
6-11	1,083	1,023	2,106	7.6	7.2	14.8
7-12	1,076	958	2,034	7.6	6.7	14.3
12-17	1,031	906	1,937	7.3	6.4	13.6
13-18	981	916	1,897	6.9	6.5	13.4
14-35	2,492	2,741	5,233	17.6	19.3	36.9
16-30	1,663	1,861	3,524	11.7	13.1	24.8
15-24	1,268	1,393	2,661	8.9	9.8	18.7
15-49(Female)		3,813			26.9	
15-64	3,799	4,533	8,332	26.8	31.9	58.7
16-64	3,632	4,382	8,014	25.6	30.9	56.5
16-59	3,448	4,164	7,612	24.3	29.3	53.6
14+	4,281	5,125	9,406	30.2	36.1	66.3
16+	3,933	4,812	8,745	27.7	33.9	61.6
18+	3,601	4,503	8,104	25.4	31.7	57.1
21+	3,220	4,070	7,290	22.7	28.7	51.4
60+	485	648	1,133	3.4	4.6	8.0
65+	301	430	731	2.1	3.0	5.2

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

Mugunga Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	9,450	10,513	19,963	47.3	52.7	100.0
<1	193	193	386	1.0	1.0	1.9
<5	1,066	1,053	2,119	5.3	5.3	10.6
1-4	873	860	1,733	4.4	4.3	8.7
3-5	715	672	1,387	3.6	3.4	6.9
3-6	979	920	1,899	4.9	4.6	9.5
0-14	3,511	3,479	6,990	17.6	17.4	35.0
0-15	3,820	3,745	7,565	19.1	18.8	37.9
0-17	4,389	4,305	8,694	22.0	21.6	43.6
6-11	1,429	1,407	2,836	7.2	7.0	14.2
7-12	1,381	1,413	2,794	6.9	7.1	14.0
12-17	1,637	1,631	3,268	8.2	8.2	16.4
13-18	1,715	1,638	3,353	8.6	8.2	16.8
14-35	3,785	3,963	7,748	19.0	19.9	38.8
16-30	2,549	2,669	5,218	12.8	13.4	26.1
15-24	2,238	2,220	4,458	11.2	11.1	22.3
15-49(Female)		5,406			27.1	
15-64	5,514	6,407	11,921	27.6	32.1	59.7
16-64	5,205	6,141	11,346	26.1	30.8	56.8
16-59	4,924	5,812	10,736	24.7	29.1	53.8
14+	6,253	7,339	13,592	31.3	36.8	68.1
16+	5,630	6,768	12,398	28.2	33.9	62.1
18+	5,061	6,208	11,269	25.4	31.1	56.4
21+	4,305	5,459	9,764	21.6	27.3	48.9
60+	706	956	1,662	3.5	4.8	8.3
65+	425	627	1,052	2.1	3.1	5.3

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

Muhondo Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,296	11,038	21,334	48.3	51.7	100.0
<1	223	230	453	1.0	1.1	2.1
<5	1,159	1,133	2,292	5.4	5.3	10.7
1-4	936	903	1,839	4.4	4.2	8.6
3-5	720	715	1,435	3.4	3.4	6.7
3-6	974	940	1,914	4.6	4.4	9.0
0-14	3,477	3,474	6,951	16.3	16.3	32.6
0-15	3,722	3,724	7,446	17.4	17.5	34.9
0-17	4,201	4,189	8,390	19.7	19.6	39.3
6-11	1,351	1,382	2,733	6.3	6.5	12.8
7-12	1,359	1,404	2,763	6.4	6.6	13.0
12-17	1,454	1,439	2,893	6.8	6.7	13.6
13-18	1,410	1,403	2,813	6.6	6.6	13.2
14-35	3,751	3,839	7,590	17.6	18.0	35.6
16-30	2,618	2,574	5,192	12.3	12.1	24.3
15-24	2,063	2,031	4,094	9.7	9.5	19.2
15-49(Female)		5,581			26.2	
15-64	6,157	6,714	12,871	28.9	31.5	60.3
16-64	5,912	6,464	12,376	27.7	30.3	58.0
16-59	5,622	6,125	11,747	26.4	28.7	55.1
14+	7,064	7,804	14,868	33.1	36.6	69.7
16+	6,574	7,314	13,888	30.8	34.3	65.1
18+	6,095	6,849	12,944	28.6	32.1	60.7
21+	5,418	6,202	11,620	25.4	29.1	54.5
60+	952	1,189	2,141	4.5	5.6	10.0
65+	662	850	1,512	3.1	4.0	7.1

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

Muyongwe Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	7,461	8,592	16,053	46.5	53.5	100.0
<1	168	199	367	1.0	1.2	2.3
<5	899	906	1,805	5.6	5.6	11.2
1-4	731	707	1,438	4.6	4.4	9.0
3-5	580	592	1,172	3.6	3.7	7.3
3-6	793	813	1,606	4.9	5.1	10.0
0-14	2,841	2,911	5,752	17.7	18.1	35.8
0-15	3,059	3,126	6,185	19.1	19.5	38.5
0-17	3,397	3,468	6,865	21.2	21.6	42.8
6-11	1,141	1,154	2,295	7.1	7.2	14.3
7-12	1,124	1,128	2,252	7.0	7.0	14.0
12-17	1,163	1,195	2,358	7.2	7.4	14.7
13-18	1,114	1,159	2,273	6.9	7.2	14.2
14-35	2,559	2,932	5,491	15.9	18.3	34.2
16-30	1,683	1,963	3,646	10.5	12.2	22.7
15-24	1,399	1,583	2,982	8.7	9.9	18.6
15-49(Female)		4,177			26.0	
15-64	4,186	5,070	9,256	26.1	31.6	57.7
16-64	3,968	4,855	8,823	24.7	30.2	55.0
16-59	3,727	4,566	8,293	23.2	28.4	51.7
14+	4,840	5,922	10,762	30.2	36.9	67.0
16+	4,402	5,466	9,868	27.4	34.0	61.5
18+	4,064	5,124	9,188	25.3	31.9	57.2
21+	3,640	4,661	8,301	22.7	29.0	51.7
60+	675	900	1,575	4.2	5.6	9.8
65+	434	611	1,045	2.7	3.8	6.5

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

Muzo Sector	Counts			Population share (%)		
	Male	**Female**	**Both sexes**	**Male**	**Female**	**Both sexes**
Total Resident Population	10,099	11,717	21,816	46.3	53.7	100.0
<1	231	242	473	1.1	1.1	2.2
<5	1,227	1,227	2,454	5.6	5.6	11.2
1-4	996	985	1,981	4.6	4.5	9.1
3-5	812	864	1,676	3.7	4.0	7.7
3-6	1,080	1,147	2,227	5.0	5.3	10.2
0-14	3,947	3,983	7,930	18.1	18.3	36.3
0-15	4,249	4,279	8,528	19.5	19.6	39.1
0-17	4,812	4,876	9,688	22.1	22.4	44.4
6-11	1,602	1,584	3,186	7.3	7.3	14.6
7-12	1,585	1,574	3,159	7.3	7.2	14.5
12-17	1,700	1,739	3,439	7.8	8.0	15.8
13-18	1,697	1,776	3,473	7.8	8.1	15.9
14-35	3,828	4,385	8,213	17.5	20.1	37.6
16-30	2,546	2,947	5,493	11.7	13.5	25.2
15-24	2,179	2,438	4,617	10.0	11.2	21.2
15-49(Female)		6,007			27.5	
15-64	5,619	7,034	12,653	25.8	32.2	58.0
16-64	5,317	6,738	12,055	24.4	30.9	55.3
16-59	5,004	6,388	11,392	22.9	29.3	52.2
14+	6,452	8,036	14,488	29.6	36.8	66.4
16+	5,850	7,438	13,288	26.8	34.1	60.9
18+	5,287	6,841	12,128	24.2	31.4	55.6
21+	4,601	6,032	10,633	21.1	27.6	48.7
60+	846	1,050	1,896	3.9	4.8	8.7
65+	533	700	1,233	2.4	3.2	5.7

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

Nemba Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	7,851	9,003	16,854	46.6	53.4	100.0
<1	199	233	432	1.2	1.4	2.6
<5	943	989	1,932	5.6	5.9	11.5
1-4	744	756	1,500	4.4	4.5	8.9
3-5	610	590	1,200	3.6	3.5	7.1
3-6	860	817	1,677	5.1	4.8	10.0
0-14	2,945	2,944	5,889	17.5	17.5	34.9
0-15	3,137	3,156	6,293	18.6	18.7	37.3
0-17	3,560	3,640	7,200	21.1	21.6	42.7
6-11	1,213	1,171	2,384	7.2	6.9	14.1
7-12	1,131	1,140	2,271	6.7	6.8	13.5
12-17	1,180	1,271	2,451	7.0	7.5	14.5
13-18	1,221	1,270	2,491	7.2	7.5	14.8
14-35	3,118	3,531	6,649	18.5	21.0	39.5
16-30	2,083	2,438	4,521	12.4	14.5	26.8
15-24	1,637	1,895	3,532	9.7	11.2	21.0
15-49(Female)		4,693			27.8	
15-64	4,518	5,475	9,993	26.8	32.5	59.3
16-64	4,326	5,263	9,589	25.7	31.2	56.9
16-59	4,118	4,986	9,104	24.4	29.6	54.0
14+	5,128	6,247	11,375	30.4	37.1	67.5
16+	4,714	5,847	10,561	28.0	34.7	62.7
18+	4,291	5,363	9,654	25.5	31.8	57.3
21+	3,760	4,753	8,513	22.3	28.2	50.5
60+	596	861	1,457	3.5	5.1	8.6
65+	388	584	972	2.3	3.5	5.8

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

Ruli Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,962	11,502	22,464	48.8	51.2	100.0
<1	230	229	459	1.0	1.0	2.0
<5	1,266	1,194	2,460	5.6	5.3	11.0
1-4	1,036	965	2,001	4.6	4.3	8.9
3-5	774	719	1,493	3.4	3.2	6.6
3-6	998	934	1,932	4.4	4.2	8.6
0-14	3,420	3,383	6,803	15.2	15.1	30.3
0-15	3,643	3,621	7,264	16.2	16.1	32.3
0-17	4,113	4,097	8,210	18.3	18.2	36.5
6-11	1,268	1,306	2,574	5.6	5.8	11.5
7-12	1,222	1,287	2,509	5.4	5.7	11.2
12-17	1,335	1,361	2,696	5.9	6.1	12.0
13-18	1,397	1,398	2,795	6.2	6.2	12.4
14-35	4,560	4,608	9,168	20.3	20.5	40.8
16-30	3,196	3,230	6,426	14.2	14.4	28.6
15-24	2,265	2,287	4,552	10.1	10.2	20.3
15-49(Female)		6,327			28.2	
15-64	7,021	7,461	14,482	31.3	33.2	64.5
16-64	6,798	7,223	14,021	30.3	32.2	62.4
16-59	6,517	6,905	13,422	29.0	30.7	59.7
14+	7,794	8,335	16,129	34.7	37.1	71.8
16+	7,319	7,881	15,200	32.6	35.1	67.7
18+	6,849	7,405	14,254	30.5	33.0	63.5
21+	6,091	6,673	12,764	27.1	29.7	56.8
60+	802	976	1,778	3.6	4.3	7.9
65+	521	658	1,179	2.3	2.9	5.2

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

Rusasa Sector	Sex			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	9,124	10,118	19,242	47.4	52.6	100.0
<1	215	236	451	1.1	1.2	2.3
<5	1,064	1,146	2,210	5.5	6.0	11.5
1-4	849	910	1,759	4.4	4.7	9.1
3-5	712	749	1,461	3.7	3.9	7.6
3-6	989	1,004	1,993	5.1	5.2	10.4
0-14	3,564	3,565	7,129	18.5	18.5	37.0
0-15	3,802	3,823	7,625	19.8	19.9	39.6
0-17	4,353	4,358	8,711	22.6	22.6	45.3
6-11	1,486	1,403	2,889	7.7	7.3	15.0
7-12	1,452	1,406	2,858	7.5	7.3	14.9
12-17	1,517	1,529	3,046	7.9	7.9	15.8
13-18	1,512	1,515	3,027	7.9	7.9	15.7
14-35	3,555	3,696	7,251	18.5	19.2	37.7
16-30	2,494	2,589	5,083	13.0	13.5	26.4
15-24	2,057	2,121	4,178	10.7	11.0	21.7
15-49(Female)		4,942			25.7	
15-64	5,134	5,888	11,022	26.7	30.6	57.3
16-64	4,896	5,630	10,526	25.4	29.3	54.7
16-59	4,624	5,348	9,972	24.0	27.8	51.8
14+	5,839	6,795	12,634	30.3	35.3	65.7
16+	5,322	6,295	11,617	27.7	32.7	60.4
18+	4,771	5,760	10,531	24.8	29.9	54.7
21+	4,107	5,065	9,172	21.3	26.3	47.7
60+	698	947	1,645	3.6	4.9	8.5
65+	426	665	1,091	2.2	3.5	5.7

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

Rushashi Sector	Counts			Population share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	8,974	9,861	18,835	47.6	52.4	100.0
<1	223	209	432	1.2	1.1	2.3
<5	1,131	1,031	2,162	6.0	5.5	11.5
1-4	908	822	1,730	4.8	4.4	9.2
3-5	678	665	1,343	3.6	3.5	7.1
3-6	906	914	1,820	4.8	4.9	9.7
0-14	3,274	3,094	6,368	17.4	16.4	33.8
0-15	3,501	3,319	6,820	18.6	17.6	36.2
0-17	3,922	3,722	7,644	20.8	19.8	40.6
6-11	1,301	1,229	2,530	6.9	6.5	13.4
7-12	1,281	1,178	2,459	6.8	6.3	13.1
12-17	1,278	1,220	2,498	6.8	6.5	13.3
13-18	1,266	1,199	2,465	6.7	6.4	13.1
14-35	3,237	3,518	6,755	17.2	18.7	35.9
16-30	2,189	2,396	4,585	11.6	12.7	24.3
15-24	1,719	1,819	3,538	9.1	9.7	18.8
15-49(Female)		5,023			26.7	
15-64	5,159	6,035	11,194	27.4	32.0	59.4
16-64	4,932	5,810	10,742	26.2	30.8	57.0
16-59	4,697	5,497	10,194	24.9	29.2	54.1
14+	5,934	6,962	12,896	31.5	37.0	68.5
16+	5,473	6,542	12,015	29.1	34.7	63.8
18+	5,052	6,139	11,191	26.8	32.6	59.4
21+	4,509	5,566	10,075	23.9	29.6	53.5
60+	776	1,045	1,821	4.1	5.5	9.7
65+	541	732	1,273	2.9	3.9	6.8

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