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5th

POPULATION AND HOUSING CENSUS

Rwanda, 2022

District Profile **KARONGI**





REPUBLIC OF RWANDA



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

Fifth Population and Housing Census, Rwanda, 2022

District Profile

Karongi

September 2023



The Fifth Rwanda Population and Housing Census (RPHC2022) was implemented by the National Institute of Statistics of Rwanda (NISR). Field work was conducted from August 16th to 30th, 2022.

Additional information about the RPHC2022 may be obtained from the NISR: P.O. Box 6139, Kigali, Rwanda; Telephone: (250) 788383103; Hotline 4321 E-mail: info@statistics.gov.rw; Website: <http://www.statistics.gov.rw>.

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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 NDAGIJIBANA
Minister of Finance and Economic Planning



ACKNOWLEDGEMENTS

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

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

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

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

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

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

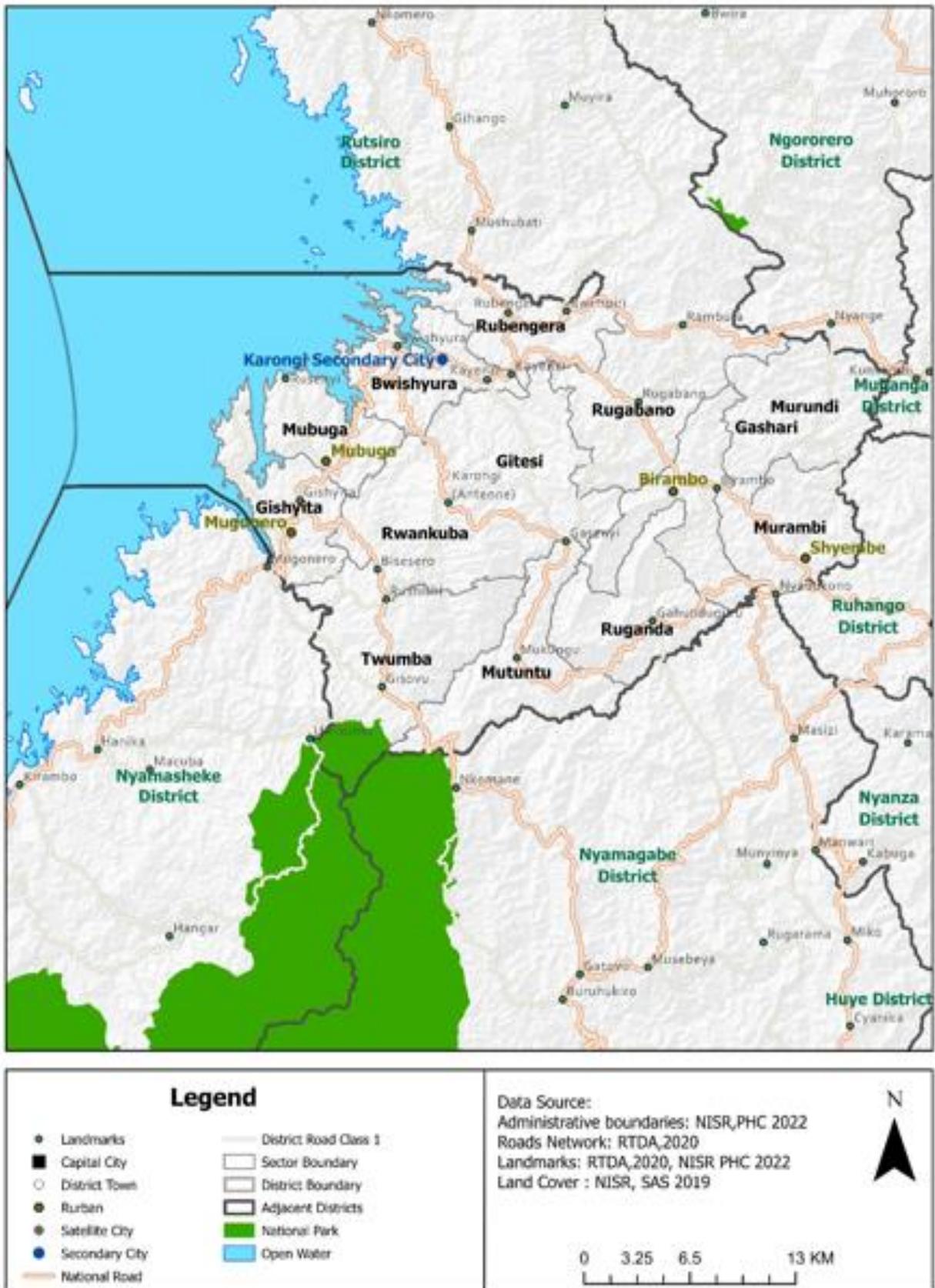
Thank you.



MURANGWA Yusuf
Director General,
National Institute of Statistics of Rwanda



Figure 1. 1 Administrative map of Karongi District



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

CHAPTER 1: POPULATION SIZE, SPATIAL DISTRIBUTION, AND STRUCTURE

1.1 Size and special Distribution of the population

1.1.1 Size and Spatial Distribution of the Population of Western Province

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 2,896,484 residents in the Western Province, which represents 22% of the total population of Rwanda (13,246,394 residents). The population of Western Province is predominantly female; 1,511,849 are women corresponding to 52.9% of the total population of the Province. Rubavu is most the populated district with 546,683 residents in 2022. Its population represents 18.9% of the total residents' population of Western Province. The least populated district in the Western is Nyabihu with 319,047 inhabitants, corresponding to 11.0% of the total resident population of Western Province.

Table 1. 1 Resident population distribution of the Western province by sex and District

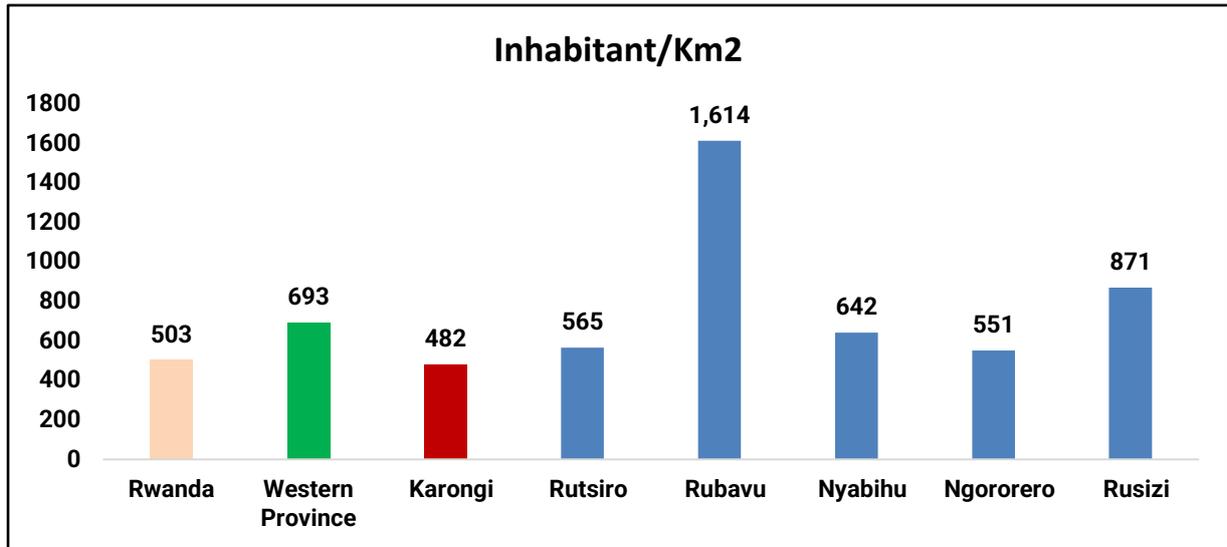
District	Counts			Percent			Population share (% of the total population)
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Rwanda	13,246,394	6,429,326	6,817,068	100	48.5	51.5	
Western Province	2,896,484	1,384,635	1,511,849	100	47.8	52.2	100
Karongi	373,869	178,417	195,452	100	47.7	52.3	12.9
Rutsiro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

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

1.1.2 Population Density of the Western Province by District

Population density is a measurement of population per unit land area. Density is the number of the inhabitant per km². The Rwanda Population and Housing Census conducted in 2022 revealed that, the population density in Rwanda is 503 inhabitants per km². The Western province has 693 inhabitants per Km². The district with a high population density is Rubavu with 1,614 Inhabitants per km². The district with a lowest population density is Karongi with 482 Inhabitants per km². The figure below indicates distribution of population density per district.

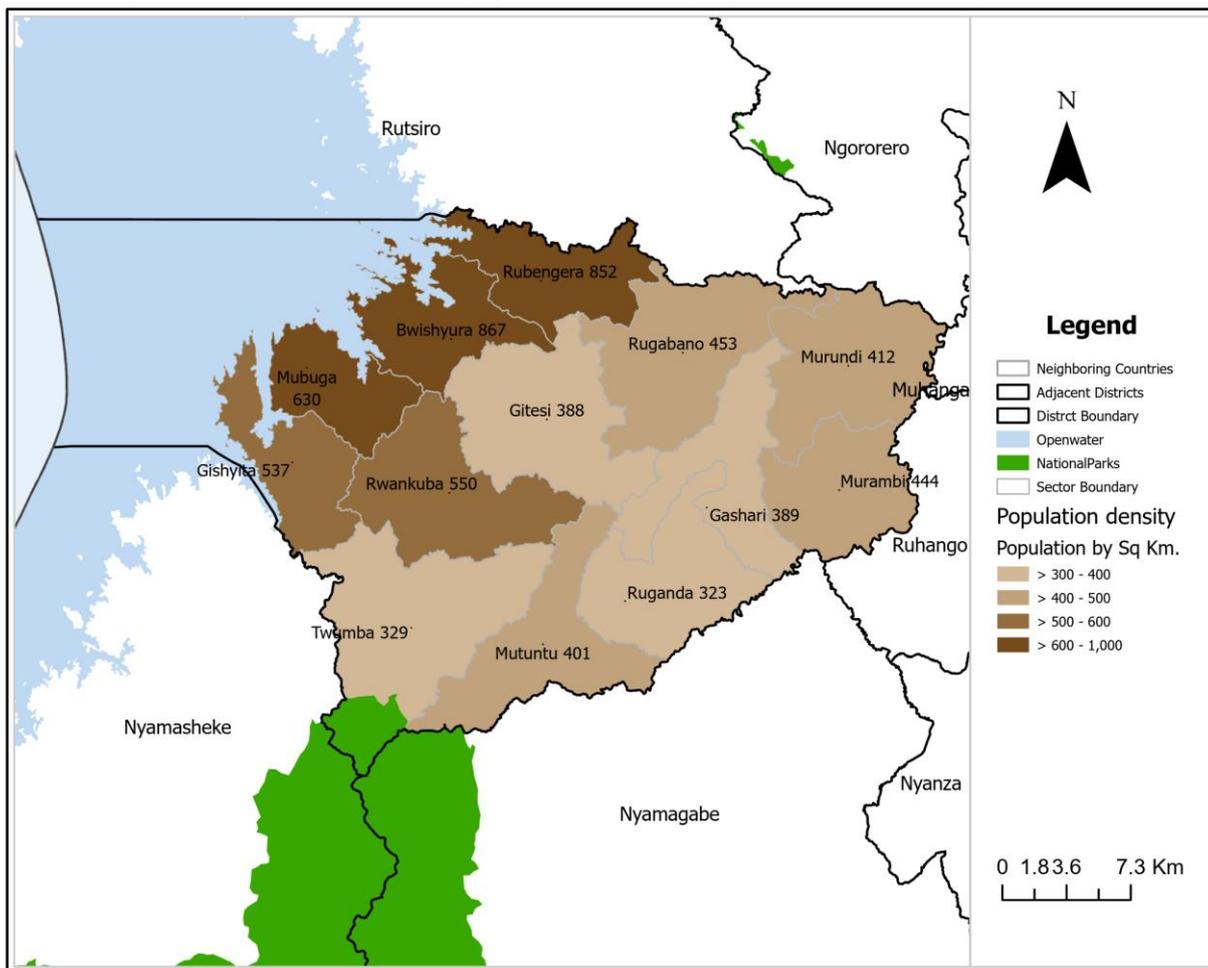
Figure 1. 2 Population density (inhabitant per Km²) by district in Western Province



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

The population density of Karongi District by sector are displayed in the map below:

Figure 1. 3 Distribution of population density by sectors of Karongi District



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

1.1.3 Size and Spatial Distribution of the Population of the Karongi District

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 374,319 residents in Karongi District which represent 21.4% of the total population of Western Province (Table 1.1). The population of Karongi District is predominantly male: 195,780 are men corresponding to 52.3% of its total population.

The table 1.2 below indicates the number of the population of Karongi District by sector, by sex (count and percentage) across sectors. The population of Karongi District is predominantly male: 195,452 residents in this district are women corresponding to 52.3% of its total population.

Sector with high percentage of females is Murambi (53.1%) and the sector with high percentage of males is Gitesi (48.2%). Bwishyura, Rubengera and Rwankuba are the most populated sectors. They represent respectively 10.9%; 16.0%; 10.8% and 10.2% of the total population of Karongi District.

The two less populated sectors are Ruganda (5.1%) and (5.7%).

Table 1. 2 Distribution of Resident Population of Karongi District by sector and sex in 2022

Sectors	Frequency			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	-
Western Province	2,896,484	1,384,635	1,511,849	100	47.8	52.2	-
Karongi District	373,869	178,417	195,452	100	47.7	52.3	100
Bwishyura	40,720	19,930	20,790	100	48.9	51.1	10.9
Gashari	21,263	10,156	11,107	100	47.8	52.2	5.7
Gishyita	23,687	11,212	12,475	100	47.3	52.7	6.3
Gitesi	29,312	14,125	15,187	100	48.2	51.8	7.8
Mubuga	23,455	11,144	12,311	100	47.5	52.5	6.3
Murambi	22,374	10,484	11,890	100	46.9	53.1	6.0
Murundi	27,236	12,909	14,327	100	47.4	52.6	7.3
Mutuntu	25,652	12,237	13,415	100	47.7	52.3	6.9
Rubengera	40,337	19,188	21,149	100	47.6	52.4	10.8
Rugabano	34,207	16,223	17,984	100	47.4	52.6	9.1
Ruganda	19,132	9,184	9,948	100	48.0	52.0	5.1
Rwankuba	38,286	18,157	20,129	100	47.4	52.6	10.2
Twumba	28,208	13,468	14,740	100	47.7	52.3	7.5

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

1.1.4 Size and Spatial Distribution of the Population of Karongi District by residence area

The results of Rwanda Population and housing census 2022 revealed that, the total population of Rwanda are spatially distributed in rural area that represent 72.1% and urban area represent 27.9%. The Western Province is predominantly by the rural area (77.9%) of the total residents) and rural area (22.1% of the total residents). Karongi District population lives predominantly in rural area (91.0%) while resident population in urban represents 9% .

Almost all sectors of Karongi District (11 out of 13 sectors) are entirely rural. Only Bwishyura and Rubengera sectors have some urban areas.

The table below 1.3 illustrates the results.

Table 1. 3 Distribution (Count and %) of Resident Population of Karongi 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	27.9	72.1
Western Province	2,896,484	640,307	2,256,177	100	22.1	77.9
Karongi district	373,869	33,542	340,327	100	9.0	91.0
Bwishyura	40,720	18,530	22,190	100	45.5	54.5
Gashari	21,263	-	21,263	100	-	100
Gishyita	23,687	-	23,687	100	-	100
Gitesi	29,312	-	29,312	100	-	100
Mubuga	23,455	-	23,455	100	-	100
Murambi	22,374	-	22,374	100	-	100
Murundi	27,236	-	27,236	100	-	100
Mutuntu	25,652	-	25,652	100	-	100
Rubengera	40,337	15,012	25,325	100	37.2	62.8
Rugabano	34,207	-	34,207	100	-	100
Ruganda	19,132	-	19,132	100	-	100
Rwankuba	38,286	-	38,286	100	-	100
Twumba	28,208	-	28,208	100	-	100

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

1.1.5 Age-sex structure of the population of Karongi District

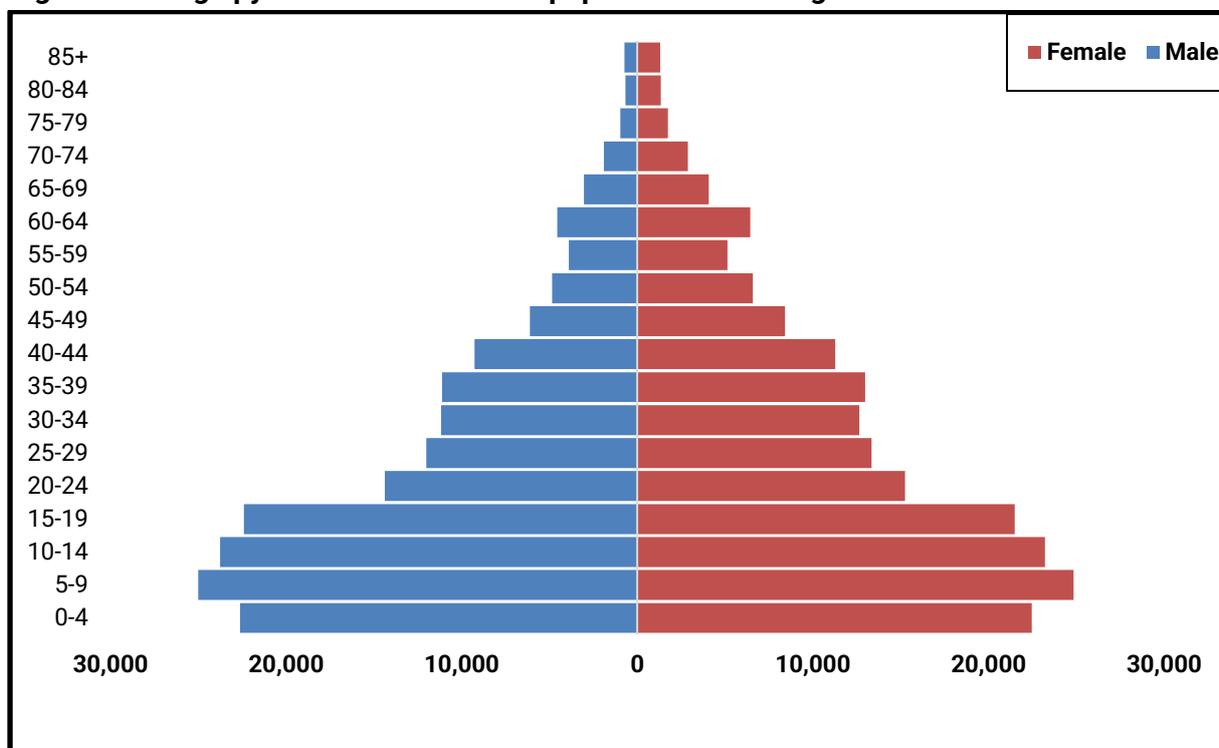
Karongi population is mostly young 64.4% of the resident population of Karongi is under 30 years, as shown by the age pyramid (Figure 4), reflecting the high level of fertility in the recent past. The elderly (60 years and above) represents 7.9% of the total population of the district. The percentage share of the population aged 0-14 represents 38.0%, the population aged 15-29 years represents 26.4% and 30 to 85 years and above represents 35.6%. The table 1.4 below illustrates the results, and more details of sectors are in the annex.

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

Sectors	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Karongi District	373,869	178,417	195,452	100.00	100.00	100.00
0-4	45,095	22,623	22,472	12.06	12.68	11.50
5-9	49,860	25,007	24,853	13.34	14.02	12.72
10-14	46,967	23,751	23,216	12.56	13.31	11.88
15-19	43,889	22,395	21,494	11.74	12.55	11.00
20-24	29,624	14,379	15,245	7.92	8.06	7.80
25-29	25,352	12,012	13,340	6.78	6.73	6.83
30-34	23,814	11,163	12,651	6.37	6.26	6.47
35-39	24,097	11,112	12,985	6.45	6.23	6.64
40-44	20,535	9,263	11,272	5.49	5.19	5.77
45-49	14,513	6,104	8,409	3.88	3.42	4.30
50-54	11,431	4,855	6,576	3.06	2.72	3.36
55-59	9,031	3,897	5,134	2.42	2.18	2.63
60-64	11,004	4,560	6,444	2.94	2.56	3.30
65-69	7,114	3,043	4,071	1.90	1.71	2.08
70-74	4,783	1,907	2,876	1.28	1.07	1.47
75-79	2,718	962	1,756	0.73	0.54	0.90
80-84	2,017	666	1,351	0.54	0.37	0.69
85+	2,025	718	1,307	0.54	0.40	0.67

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

Figure 1. 4 Age pyramid of the resident population of Karongi district in 2022



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

1.1.6 Population share (%) of some specific interventions target groups in Karongi District by sex

The Rwanda population and housing census 2022 indicates 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 children), children in education (3-17 years), people in the official working age group (16-64 years), etc. Knowing the size of such groups is of great importance for the design, implementation, monitoring, and evaluation of programs targeting such groups.

The results of the census indicate that children under five years represent 12.1% of the total population of the district and the population aged 0-17 represents 45.4% while the population aged 16-30 years represent 25.4%. The economically active population aged 16-64 years represents 54.5% of the same population.

The table above gives the size of the main interventions target groups by sex, and their share in the entire population of Karongi district.

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

Specific Age Groups	Counts			Percent		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	373,869	178,417	195,452	100.0	47.7	52.3
<1	8,549	4,333	4,216	2.3	1.2	1.1
<5	45,095	22,623	22,472	12.1	6.1	6.0
1-4	36,546	18,290	18,256	9.8	4.9	4.9
3-5	30,443	15,223	15,220	8.1	4.1	4.1
3-6	40,557	20,257	20,300	10.8	5.4	5.4
0-14	141,922	71,381	70,541	38.0	19.1	18.9
0-15	151,378	76,197	75,181	40.5	20.4	20.1
0-17	169,836	85,673	84,163	45.4	22.9	22.5
6-11	57,589	28,975	28,614	15.4	7.8	7.7
7-12	56,830	28,675	28,155	15.2	7.7	7.5
12-17	56,402	28,742	27,660	15.1	7.7	7.4
13-18	55,275	28,228	27,047	14.8	7.6	7.2
14-35	137,038	67,094	69,944	36.7	17.9	18.7
16-30	94,832	46,491	48,341	25.4	12.4	12.9
15-24	73,513	36,774	36,739	19.7	9.8	9.8
15-49(Female)		86,428			23.1	
15-64	213,290	99,740	113,550	57.0	26.7	30.4
16-64	203,834	94,924	108,910	54.5	25.4	29.1
16-59	192,830	90,364	102,466	51.6	24.2	27.4
14+	241,624	112,024	129,600	64.6	30.0	34.7
16+	222,491	102,220	120,271	59.5	27.3	32.2
18+	204,033	92,744	111,289	54.6	24.8	29.8
21+	180,716	80,936	99,780	48.3	21.6	26.7
60+	29,661	11,856	17,805	7.9	3.2	4.8
65+	18,657	7,296	11,361	5.0	2.0	3.0

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 Distribution (Count and %) of the resident population of Karongi district by Nationality and by sector

The results of the 5th RPHC-2022 indicate that the Rwandan population by nationality represent 99.11% and foreigners represent 0.89%. In the Western Province, foreigners represent 0.5% and Karongi districts, the Rwandan by nationality represent 97.12% and foreigners represent 2.99% (10,760). One sector of Karongi District that have the highest percentage of foreigners compared to others is Rwankuba (27.14%).

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 Karongi District by nationality and sector

Sectors	Count			Percent		
	Total	Rwanda	Foreigners	Total	Rwanda	Foreigners
Rwanda	13,246,394	13,129,019	117,375	100	99.11	0.89
Western Province	2,896,484	2,880,813	15,671	100	99.46	0.54
Karongi District	373,869	363,109	10,760	100	97.12	2.88
Bwishyura	40,720	40,520	200	100	99.51	0.49
Gashari	21,263	21,257	6	100	99.97	0.03
Gishyita	23,687	23,664	23	100	99.90	0.10
Gitesi	29,312	29,310	2	100	99.99	0.01
Mubuga	23,455	23,404	51	100	99.78	0.22
Murambi	22,374	22,373	1	100	100.00	0.00
Murundi	27,236	27,232	4	100	99.99	0.01
Mutuntu	25,652	25,652	-	100	100.00	-
Rubengera	40,337	40,291	46	100	99.89	0.11
Rugabano	34,207	34,202	5	100	99.99	0.01
Ruganda	19,132	19,131	1	100	99.99	0.01
Rwankuba	38,286	27,894	10,392	100	72.86	27.14
Twumba	28,208	28,179	29	100	99.90	0.10

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

2.1.2 Religious affiliation of the resident population of Karongi District

In Karongi District, Christianity is the predominant religion: 27.0% are Adventists, 26.6% are protestants, 21.1% are Catholics, 17.9% are ADEPR and 4% are others Christians. Globally, 94.4% of the total population of Karongi District are Christians. Other religious represented are Muslim (0.5%) and Jehovah witness (0.3%) while 3.5% 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 Karongi district by Religious Affiliation and residence areas

Sectors	Counts			Percent		
	Total	Urban	Rural	Total	Urban	Rural
Rwanda	13,246,394	3,701,245	9,545,149	-	-	-
Western Province	2,896,484	640,307	2,256,177	-	-	-
Karongi district	373,869	33,542	340,327	100	100	100
Catholic	78,869	6,492	72,377	21.1	19.4	21.3
ADEPR	66,939	7,350	59,589	17.9	21.9	17.5
Protestant	99,607	7,764	91,843	26.6	23.1	27.0
Adventist	101,102	7,441	93,661	27.0	22.2	27.5
Other Christians	6,777	1,292	5,485	1.8	3.9	1.6
Muslim	1,856	875	981	0.5	2.6	0.3
Jehovah witness	982	206	776	0.3	0.6	0.2
Traditional/Animist	20	4	16	0.0	0.0	0.0
Other religion	4,065	843	3,222	1.1	2.5	0.9
No Religion	13,112	1,189	11,923	3.5	3.5	3.5
Not stated	540	86	454	0.1	0.3	0.1

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

2.2 Marital Status of the resident population of Karongi District

2.2.1 Marital status by sector

The results of 5RPHC-2022 revealed that 48.4% of the resident population of Karongi District aged 12 and above are living in union (married officially to one wife/husband, married not officially to one wife/husband and live in polygamous union) at the time of the census while 45.4% are never married, 5.0% are widowed, while divorced and separated are respectively 0.1% and 1.0%. At the sector level, two sectors have the highest percentages of the currently married: Gitesi (50.8%), Ruganda and Rugabano (50.4% each). Rwankuba (50.4%), Rubengera (46.7%) and Bwishyura (46.1%) have the highest percentages of the never married persons. Murundi and Gishyita sectors have high percentage of widowed persons (6.5% and 6.1% respectively).

Details of the resident population of Karongi district aged 12 years and above by marital status and sex is presented in the annex.

Table 2. 3 Distribution (%) of the resident population of Karongi District aged 12 years and above by marital status and sector (Both sexes)¹

Sectors	Count	Percentage								
		Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed	
Rwanda	9,236,689	100	31.2	16.9	1.1	0.2	1.7	44.4	4.6	
Western Province	1,971,410	100	34.1	13.8	1.4	0.2	1.2	44.6	4.8	
Karongi District	260,435	100	39.2	8.3	0.9	0.1	1.0	45.4	5.0	
Bwishyura	28,013	100	33.7	14.6	0.8	0.2	1.0	46.1	3.7	
Gashari	15,150	100	44.1	4.7	0.5	0.1	0.7	44.9	5.0	
Gishyita	16,695	100	32.5	13.1	0.8	0.2	1.4	45.9	6.1	
Gitesi	20,079	100	43.5	6.1	1.2	0.1	0.6	44.4	4.1	
Mubuga	15,919	100	31.1	14.6	1.5	0.2	2.1	44.9	5.6	
Murambi	15,973	100	43.2	5.2	0.5	0.2	0.7	44.6	5.6	
Murundi	19,061	100	44.5	4.7	0.6	0.1	0.8	42.9	6.5	
Mutuntu	17,748	100	41.8	6.8	1.5	0.1	0.8	44.6	4.5	
Rubengera	28,347	100	33.5	11.9	0.6	0.2	1.5	46.7	5.7	
Rugabano	23,691	100	44.2	5.2	1.0	0.1	0.7	43.9	5.0	
Ruganda	13,503	100	46.0	3.7	0.7	0.1	0.5	44.0	5.0	
Rwankuba	26,448	100	37.4	6.3	1.1	0.1	0.9	50.4	3.8	
Twumba	19,808	100	40.3	7.2	1.5	0.2	1.2	44.6	5.1	

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

2.2.2 Marital status by age groups

The percentages of resident population of Karongi District by marital status vary by sex and age: the percentage of never married persons decreases from 99.9% (age group of 12-14 years) to 0.9% (age group of 80 years and above).

The percentage of persons currently married starts by increasing from 0.1% (age group of 12-14 years) to a maximum of 87.7% (age group of 40-44 years) before decreasing to 50% (age group 80+) due mainly to widowhood (49.4%).

The highest percentage of divorced persons (0.4%) is observed from age group 40-44 and 50-54, while the highest percentage of the separated persons (2.1%) is found in age group 45-49 years.

¹ The distribution (%) of the resident population of Karongi District age 12 years and above by marital status and sector by male and female is in the annex.

Table 2. 4 Distribution (%) of the resident population of Karongi District aged 12 years and above by Marital status, Age groups and Sex [Both sexes]

Age groups	Total population aged 12+	Percentage							
		Total	Married to one wife/husband	Married to one wife/husband	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Rwanda	9,236,689	100	31.2	16.9	1.1	0.2	1.7	44.4	4.6
Western Province	1,971,410	100	34.1	13.8	1.4	0.2	1.2	44.6	4.8
Karongi District	260,435	100	39.2	8.3	0.9	0.1	1.0	45.4	5.0
12-14	28,488	100	-	0.1	-	-	-	99.9	0.0
15-19	43,889	100	0.0	0.7	0.0	-	0.0	99.2	0.0
20-24	29,624	100	7.9	9.1	0.1	0.0	0.3	82.6	0.0
25-29	25,352	100	38.7	16.6	0.6	0.0	0.9	43.0	0.2
30-34	23,814	100	59.3	17.5	0.9	0.1	1.6	20.0	0.5
35-39	24,097	100	72.2	13.5	1.3	0.3	1.9	9.7	1.2
40-44	20,535	100	75.7	10.5	1.5	0.4	2.0	7.1	2.8
45-49	14,513	100	74.4	9.8	1.9	0.3	2.1	5.7	5.8
50-54	11,431	100	71.5	8.7	2.2	0.4	2.0	5.1	10.0
55-59	9,031	100	68.5	7.8	2.4	0.2	1.8	4.3	15.1
60-64	11,004	100	66.2	6.7	2.3	0.2	1.5	3.0	20.2
65-69	7,114	100	63.1	6.0	1.9	0.3	1.4	2.1	25.1
70-74	4,783	100	57.5	5.0	2.6	0.3	1.2	1.8	31.7
75-79	2718	100	51.5	5.3	2.3	0.1	0.7	1.2	39.0
80+	4042	100	42.5	3.9	2.5	0.0	0.7	0.9	49.4

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

2.3 Educational Characteristics of the Population of Karongi District

2.3.1 School attendance

School attendance among children is presented by education levels according to the official school ages: the preschool-age (3-5 years), the primary school-age (6-11 years) and the secondary school-age (12-17 years).

In Karongi District, 59.3% of pre-primary-age population (3-5 years) are currently attending school while 40.7% have never attended. No child declared being attending nursery school before the time of census and dropped-out during census time.

By sector, has the highest percentage of children currently attending pre-school in Murambi Sector (74.4%). It is followed by Ruganda (72.4 %) and Gashari (70.6 %) and the lowest percentage of children currently attending pre-school is found in Rwankuba (39.0%) and Twumba (38.6%), means that Rwankuba and Twumba are the sectors having the highest proportions of children aged 3 to 5 who have never attended school (61.0% and 61.4%, respectively).

Table 2. 5 Distribution (count and %) of the pre - school-age (3-5 years) population of Karongi district by Sector and by school attendance status (Both sexes)²

Sectors	Count				Percentage			
	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
Rwanda	1,071,139	-	573,194	497,945	100	-	53.5	46.5
Western Province	247,009	-	124,607	122,402	100	-	50.4	49.6
Karongi District	30,443	-	18,065	12,378	100	-	59.3	40.7
Bwishyura	3,446	-	2,246	1,200	100	-	65.2	34.8
Gashari	1,535	-	1,083	452	100	-	70.6	29.4
Gishyita	1,837	-	1,067	770	100	-	58.1	41.9
Gitesi	2,514	-	1,389	1,125	100	-	55.3	44.7
Mubuga	2,037	-	1,302	735	100	-	63.9	36.1
Murambi	1,648	-	1,226	422	100	-	74.4	25.6
Murundi	2,200	-	1,489	711	100	-	67.7	32.3
Mutuntu	2,041	-	1,224	817	100	-	60.0	40.0
Rubengera	3,332	-	2,195	1,137	100	-	65.9	34.1
Rugabano	2,866	-	1,638	1,228	100	-	57.2	42.8
Ruganda	1,462	-	1,059	403	100	-	72.4	27.6
Rwankuba	3,209	-	1,253	1,956	100	-	39.0	61.0
Twumba	2,316	-	894	1,422	100	-	38.6	61.4

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

Table 2.6 shows that in Karongi District, 92.4% of children age 6 to 11 years (the official primary school-going age) are currently attending school and 6.3% have never attended school while only 1.3% have previously attended school (which means that 7.6% of children aged 6 to 11 are out of school).

By comparing the distribution of the primary school-age population (6-11 years) in Karongi District, the results reveal the disparities in primary school attendance across different sectors within the district.

Ruganda (96.2%), Gishyita (95.5%) and Murambi (95.1%) demonstrate higher rates of children currently attending school. Lower rates of children who have never attended are found in the same sectors: Ruganda(3.2%) and Murambi (3.0%)

The table below shows details:

² The Distribution (count and %) of the pre - school-age (3-5 years) population of Karongi district by Sector and by school attendance status by male and by female is in the annexe

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

	Count				Percentage			
	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
Rwanda	1,937,762	30,381	1,731,578	175,803	100	1.6	89.4	9.1
Western Province	459,885	7,319	404,111	48,455	100	1.6	87.9	10.5
Karongi District	57,589	774	53,195	3,620	100	1.3	92.4	6.3
Bwishyura	6,336	50	6,016	270	100	0.8	94.9	4.3
Gashari	3,259	62	3,078	119	100	1.9	94.4	3.7
Gishyita	3,554	16	3,395	143	100	0.5	95.5	4.0
Gitesi	4,756	28	4,342	386	100	0.6	91.3	8.1
Mubuga	3,790	58	3,508	224	100	1.5	92.6	5.9
Murambi	3,384	65	3,217	102	100	1.9	95.1	3.0
Murundi	4,193	55	3,948	190	100	1.3	94.2	4.5
Mutuntu	3,923	78	3,447	398	100	2.0	87.9	10.1
Rubengeru	5,934	38	5,603	293	100	0.6	94.4	4.9
Rugabano	5,398	86	4,839	473	100	1.6	89.6	8.8
Ruganda	2,906	17	2,797	92	100	0.6	96.2	3.2
Rwankuba	5,912	137	5,275	500	100	2.3	89.2	8.5
Twumba	4,244	84	3,730	430	100	2.0	87.9	10.1

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

In Karongi District, 20.6% of the population aged 12 to 17 have previously attended school (i.e. they dropped out of school), 77.3% are currently attending school and 2.1% have never attended secondary school.

The distribution of the secondary school-age population (12-17 years) across sectors in Karongi District shows that Ruganda sector has the highest percentage of the population aged 12 to 17 currently attending school at 84.9%. Conversely, Rugabano sector has the lowest percentage of the population aged 12 to 17 currently attending school with 66.9%.

The highest percentage of the population aged 12 to 17 who have never attended school is found in Mubuga (4.4%), Rugabano (2.9%), Rwankuba and Twumba (2.7% each) and the highest percentages of drop out are found in Rugabano (30.2%), Twumba (26.7%) and Gitesi (22.9%).

The table below shows details:

³ The distribution (counts and %) of the primary-age (6-11 years) population of Karongi District by sector, by male and by female is in the annex

Table 2. 7 Distribution (count and %) of the secondary-age (12-17 years) population of Karongi District by Sector and by school attendance status (Both sexes)

Sectors	Count				Percentage			
	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	Is currently attending	Has never attended
Rwanda	1,886,896	446,854	1,379,599	60,443	100	23.7	73.1	3.2
Western Province	430,605	99,359	314,540	16,706	100	23.1	73.0	3.9
Karongi District	56,402	11,613	43,608	1,181	100	20.6	77.3	2.1
Bwishyura	5,736	894	4,755	87	100	15.6	82.9	1.5
Gashari	3,323	731	2,542	50	100	22.0	76.5	1.5
Gishyita	3,787	524	3,207	56	100	13.8	84.7	1.5
Gitesi	4,512	1,033	3,419	60	100	22.9	75.8	1.3
Mubuga	3,635	607	2,869	159	100	16.7	78.9	4.4
Murambi	3,534	767	2,720	47	100	21.7	77.0	1.3
Murundi	4,336	810	3,451	75	100	18.7	79.6	1.7
Mutuntu	3,793	800	2,894	99	100	21.1	76.3	2.6
Rubengera	5,804	1,238	4,469	97	100	21.3	77.0	1.7
Rugabano	5,153	1,555	3,448	150	100	30.2	66.9	2.9
Ruganda	3,023	419	2,567	37	100	13.9	84.9	1.2
Rwankuba	5,659	1,139	4,367	153	100	20.1	77.2	2.7
Twumba	4,107	1,096	2,900	111	100	26.7	70.6	2.7

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

2.3.2 Gross and Net Attendance Rates (%) Karongi 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 is 141.7% in Rwanda; 139.8% in the Western Province and 148.6% in Karongi District. The Net Attendance Rate (NAR) in Primary school for Karongi District (92.4%) is greater than the NAR of the Western Province (87.8%) and the NAR at national level (89.3%).

A Gross Attendance Rate (GAR) of 148.6% in Karongi District for the population 6 to 11 years indicates a high percentage of those who attended primary schools aged below 6 years and or above 11 years. On the other hand, the Net Attendance Rate (NAR) indicates that only 92.4% of the population 6 to 11 years were attending primary school in Karongi District by 2022 (Table 2.8).

In 2022, students older or younger than the official primary school age range made up 37.8% $[(GAR148.6 - NAR92.4) / GAR148.6]$ of the primary school population of Karongi District.

With a NAR of 96.2%, Ruganda Sector has the greatest percentage of pupils that are attending primary school and are of primary school-age. In comparison to other sectors, Mutuntu Sector has the lowest NAR at 85.2%.

The gender parity index is slightly greater than 1.00 in all sectors, suggesting better access to education for female students compared to male students. The table below displays details:

Table 2. 8 Gross and Net Attendance Rates (%) in Primary School level (Children aged 6-11 years) of Karongi District by Sex and Sector⁴

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
Western Province	139.8	140.3	139.4	0.99	87.8	86.9	88.7	1.02
Karongi District	148.6	150.1	147.0	0.98	92.4	91.4	93.3	1.02
Bwishyura	146.0	146.5	145.5	0.99	94.9	94.4	95.5	1.01
Gashari	154.7	157.6	151.7	0.96	94.4	93.9	95.0	1.01
Gishyita	159.5	166.1	153.2	0.92	95.5	94.4	96.5	1.02
Gitesi	150.1	152.8	147.5	0.97	91.3	90.3	92.3	1.02
Mubuga	146.3	148.3	144.3	0.97	92.6	90.7	94.3	1.04
Murambi	157.9	159.3	156.4	0.98	95.1	93.8	96.3	1.03
Murundi	157.9	160.5	155.3	0.97	94.2	92.9	95.5	1.03
Mutuntu	147.6	145.7	149.6	1.03	87.9	85.2	90.6	1.06
Rubengera	144.7	147.3	142.1	0.97	94.4	94.0	94.8	1.01
Rugabano	140.7	139.8	141.5	1.01	89.6	89.0	90.3	1.02
Ruganda	164.1	172.0	156.1	0.91	96.2	95.8	96.6	1.01
Rwankuba	142.8	141.5	144.0	1.02	89.2	88.6	89.8	1.01
Twumba	136.2	136.3	136.1	1.00	87.9	87.0	88.8	1.02

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

The table 2. 9 provides information on the gross and net attendance rates in the secondary school level (12-17 years) disaggregated by sex and sector in Karongi District.

Karongi District (22.9%) has a higher NAR than the Western Province (20.6%) and the national average (22.3%). Comparing males and females in Karongi District in terms of Net Attendance Rates (NAR), the results indicate that a higher proportion of females (27.5%) are attending school compared to males (18.4%) within the secondary school-age range (12-17 years).

Female students older or younger than the official secondary school age range made up 41.6% $[(GAR_{47.1} - NAR_{27.5}) / GAR_{47.1}]$ of the female with secondary school age of Karongi District, while for male students it made up 49.1% $[(GAR_{36.2} - NAR_{18.4}) / GAR_{36.2}]$. This shows that females have a higher attendance rate in Karongi District compared to males when considering the overall attendance rates, regardless of age or grade-level eligibility.

Among the sectors in Karongi District, Rwankuba (53.8%), Bwishyura (53.1%) and Rubengera (50.5%) have the highest GAR for both sexes. Rugabano has the lower GAR (27.2%) compared to other sectors.

Also, Bwishyura has the highest NAR for both sexes in Karongi District, with a rate of 30.0% and Rugabano has the lowest (15.9%) compared to other sectors. The table below displays details:

⁴ **Enrollment** is the act of enrolling or the state of being enrolled while **Attendance** is (the state of attending) the state of attending; presence.

Table 2. 9 Gross and Net Attendance Rates (%) in Secondary School level (12-17) of Karongi 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	1.2	22.3	18.8	25.8	1.4
Western Province	37.9	34.4	41.6	1.2	20.6	17.5	23.7	1.4
Karongi District	41.6	36.2	47.1	1.3	22.9	18.4	27.5	1.5
Bwishyura	53.1	49.0	57.3	1.2	30.0	26.0	34.1	1.3
Gashari	37.0	29.4	45.3	1.5	20.7	14.9	26.9	1.8
Gishyita	48.9	44.2	53.9	1.2	28.3	22.6	34.2	1.5
Gitesi	30.2	25.2	35.5	1.4	16.6	12.7	20.6	1.6
Mubuga	45.0	38.7	51.6	1.3	25.8	19.3	32.7	1.7
Murambi	38.3	30.4	46.4	1.5	21.4	15.9	27.0	1.7
Murundi	34.8	28.3	41.7	1.5	20.5	15.5	25.8	1.7
Mutuntu	34.5	30.2	38.8	1.3	17.6	13.7	21.6	1.6
Rubengera	50.5	44.0	57.5	1.3	28.0	23.8	32.5	1.4
Rugabano	27.2	23.1	31.5	1.4	15.9	12.7	19.1	1.5
Ruganda	38.2	32.3	44.7	1.4	22.1	16.9	27.8	1.6
Rwankuba	53.8	51.3	56.2	1.1	23.9	21.0	26.7	1.3
Twumba	39.5	33.9	45.2	1.3	23.2	18.6	27.9	1.5

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

2.3.3 Highest level of school attended in Karongi District

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

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

The total population of Karongi District aged 3 and above is 339,452. In Karongi District, 17.0% of the population have never attended school while 2.6% have attended nursery and 61.7% have attended primary school. Other education levels include 0.9% for INGOBOKA/Vocational, 9.5% for lower secondary, 6.3% for upper secondary, 1.9% 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, Rugabano (21.9%), Rwankuba (21.8%) and Mutuntu (20.1%) have higher percentages of individuals who have never attended school compared to other sectors while Bwishyura has higher

percentages of individuals attended Lower secondary (11.7%) and upper secondary school (9.3%). Each sector has its own unique distribution of education levels attended by the population.

The table below indicates the findings:

Table 2. 10 Distribution (Count and %) of the resident population of Karongi District aged 3 and above by highest level of school attended by sector (Both sexes)⁵

Sectors	Counts	Percentage								
		Total	Never attended	Nursery	Primary	INGOBOKA/Vocational	Lower secondary	Upper secondary	University	Not stated
Rwanda	11,999,691	100	16.7	2.7	59.5	0.8	9.6	7.1	3.6	0.0
Western Province	2,613,461	100	19.4	2.2	60.7	0.6	8.7	6.2	2.2	0.0
Karongi District	339,452	100	17.0	2.6	61.7	0.9	9.5	6.3	1.9	0.0
Bwishyura	36,725	100	12.6	3.0	57.8	1.0	11.7	9.3	4.6	0.0
Gashari	19,344	100	14.1	2.3	66.3	1.3	8.7	5.7	1.5	0.0
Gishyita	21,687	100	14.3	2.9	62.1	1.3	11.5	5.9	2.1	0.0
Gitesi	26,551	100	19.3	2.2	66.0	0.4	7.2	3.9	1.0	0.0
Mubuga	21,173	100	18.1	3.4	59.2	1.0	11.4	5.4	1.5	0.0
Murambi	20,475	100	13.1	3.2	66.3	1.4	8.6	5.4	1.9	0.0
Murundi	24,554	100	15.8	2.2	67.8	1.4	8.1	3.7	0.9	0.0
Mutuntu	22,890	100	20.1	1.8	62.1	0.5	8.3	5.9	1.3	0.0
Rubengera	36,657	100	14.6	3.2	57.4	1.5	11.1	8.6	3.5	0.0
Rugabano	30,985	100	21.9	2.1	64.4	0.4	6.5	3.8	0.9	0.0
Ruganda	17,330	100	13.5	2.9	66.0	0.8	10.0	5.7	1.0	0.0
Rwankuba	35,156	100	21.8	2.6	53.7	0.8	10.2	9.3	1.6	0.0
Twumba	25,925	100	19.7	1.7	61.9	0.4	9.4	5.5	1.4	0.0

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

2.4 Characteristics of the employed population in Karongi District

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

2.4.1 Employment to population ratio in the Western Province

The results presented in the below 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 %).

In the Western Province, the employment to population ratio stood at 42.3% and it is higher in urban areas (48.2%) than in rural areas (40.6%).

⁵ The Distribution (Count and %) of the resident population of Karongi District age 3 and above by highest level of school attended by sector (male, female) is in the annex.

It was also revealed that the employment to population ratio is 36.4% among people residing in Karongi District. By area of residence, it is higher in urban (51.2%) than in rural (34.9%) and by sex, it is higher for male than for female in both urban (59.4% to 43.9%) and rural (39.7% to 30.9%).

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

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

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

2.4.2 Employment to population ratio (EPR) by age group in Karongi District

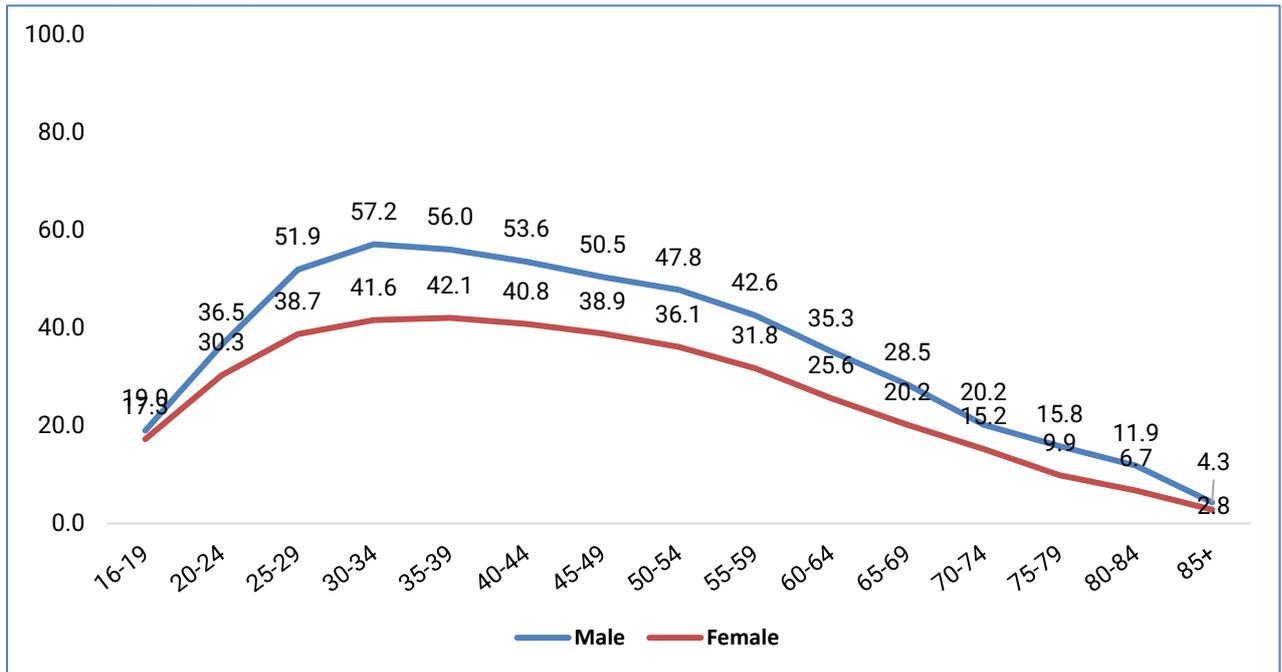
In Karongi District, the employment to population ratio among males as well as females increases from age group 16-19 to 30-34 and starts decreasing from age group 45-49 to 85 years and above as people starts getting very older and retire.

It was observed that the highest employment to population ratio among males stands at 57.2% and was observed in age group 30-34. Among females, the highest employment to population ratio is 42.1% and is observed in the age group 35-39.

The lowest employment to population ratio stands at 4.3% among males and 2.8% among females and is observed in the age group 85 and above as well for males than for females.

The figure 2.1 bellow reveals the details:

Figure 2. 1 Employment to population ratio among the resident population aged 16 and above 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 n° 54/2011 of 14 December 2011 relating to the rights and the protection of the child, which stipulates that a child is any person under the age of 18. The age range (0–17) adopted for this report reflects this definition.

3.1.1 Number and share of children in Karongi District

At the national level, the children population constitute 44.5% of the total population of 13,246,394 residents. The Southern Province has 1,355,679 children with a share of 46.8% of the total resident population.

In Karongi District, the children constitute 45.4% of the resident population of the district with a percentage of males slightly greater than the females' one (49.0% to 44.8%).

At sector level, the children's share is high in Mubuga (47.6%) and Gitesi (46.9%) and is small in Rubengera (44.1%).

The table below indicates the details by sector and by sex.

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

Sectors	Total resident population			Total resident children (0-17 years)			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
Western Province	2,896,484	1,384,635	1,511,849	1,355,679	678,057	677,622	46.8	49.0	44.8
Karongi District	373,869	178,417	195,452	169,836	85,673	84,163	45.4	48.0	43.1
Bwishyura	40,720	19,930	20,790	18,443	9,349	9,094	45.3	46.9	43.7
Gashari	21,263	10,156	11,107	9,436	4,768	4,668	44.4	46.9	42.0
Gishyita	23,687	11,212	12,475	10,779	5,397	5,382	45.5	48.1	43.1
Gitesi	29,312	14,125	15,187	13,745	6,956	6,789	46.9	49.2	44.7
Mubuga	23,455	11,144	12,311	11,171	5,619	5,552	47.6	50.4	45.1
Murambi	22,374	10,484	11,890	9,935	5,000	4,935	44.4	47.7	41.5
Murundi	27,236	12,909	14,327	12,511	6,353	6,158	45.9	49.2	43.0
Mutuntu	25,652	12,237	13,415	11,697	5,868	5,829	45.6	48.0	43.5
Rubengera	40,337	19,188	21,149	17,794	9,005	8,789	44.1	46.9	41.6
Rugabano	34,207	16,223	17,984	15,669	7,913	7,756	45.8	48.8	43.1
Ruganda	19,132	9,184	9,948	8,652	4,425	4,227	45.2	48.2	42.5
Rwankuba	38,286	18,157	20,129	17,497	8,695	8,802	45.7	47.9	43.7
Twumba	28,208	13,468	14,740	12,507	6,325	6,182	44.3	47.0	41.9

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

3.1.2 Children with birth registration in Karongi District

The results of 5th RPHC 2022 indicate the percentage of children whose birth was registered is 94.3% at the national level. The birth registration rate in Karongi District is 95.5%. Birth registration performance is almost the same in urban (95.2%) and (95.6%) in the rural areas of Karongi District.

The table below illustrates the findings:

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

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

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

3.1.3 Birth registration by sector

The children birth registration varies across sectors and areas of residence in Karongi District. In this district, 11 sectors are entirely rural and only 2 sectors (Bwishyura and Rubengera) have both urban and rural areas.

In Karongi District, the percentage of birth registration is higher than 95% in 9 sectors out of 13. The lower percentages are found in Mubuga (93.5%), Murundi (93.8%), Bwishyura (94.5%) and Mutuntu (94.8%). The variation by sex is not very marked in all sectors.

The table below illustrates the findings:

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

Sectors	Total			Urban			Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.4	94.5
Western Province	95.1	95.0	95.1	95.3	95.2	95.4	95.0	94.9	95.0
Karongi District	95.5	95.6	95.5	95.2	95.3	95.1	95.6	95.6	95.6
Bwishyura	94.5	94.6	94.5	94.7	94.3	95.1	94.4	94.8	94.0
Gashari	96.7	96.9	96.5	-	-	-	96.7	96.9	96.5
Gishyita	95.7	95.8	95.5	-	-	-	95.7	95.8	95.5
Gitesi	96.9	96.8	97.0	-	-	-	96.9	96.8	97.0
Mubuga	93.5	93.3	93.6	-	-	-	93.5	93.3	93.6
Murambi	96.5	96.5	96.5	-	-	-	96.5	96.5	96.5
Murundi	93.8	93.7	94.0	-	-	-	93.8	93.7	94.0
Mutuntu	94.8	94.3	95.3	-	-	-	94.8	94.3	95.3
Rubengera	95.4	95.5	95.3	95.8	96.4	95.1	95.2	95.0	95.4
Rugabano	95.8	95.9	95.7	-	-	-	95.8	95.9	95.7
Ruganda	97.8	98.1	97.4	-	-	-	97.8	98.1	97.4
Rwankuba	96.0	96.0	96.0	-	-	-	96.0	96.0	96.0
Twumba	95.9	95.8	95.9	-	-	-	95.9	95.8	95.9

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

3.2 Youth population (16-17 years)

For statistical purposes, the United Nations defines "youth" as those persons aged 15 years to 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 Karongi District

The results of the 5th Population and housing Censuses conducted in 2022 reveal that the youth population represent 27.1% (3,595,670) of the total population (13,246,394) at national level. In Karongi District, the youth population is 94,832 which represents 25.4% of the total resident population of the district (373,869).

The sector with the highest youth share is Rwankuba (28.9%) while Murundi (21.6%) has the lowest share of youth.

The table below indicate distribution of youth by sector and by sex.

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

Sectors	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
Western Province	2,896,484	1,384,635	1,511,849	757,749	368,921	388,828	26.2	26.6	25.7
Karongi District	373,869	178,417	195,452	94,832	46,491	48,341	25.4	26.1	24.7
Bwishyura	40,720	19,930	20,790	10,665	5,172	5,493	26.2	26.0	26.4
Gashari	21,263	10,156	11,107	5,020	2,510	2,510	23.6	24.7	22.6
Gishyita	23,687	11,212	12,475	5,996	2,926	3,070	25.3	26.1	24.6
Gitesi	29,312	14,125	15,187	7,319	3,666	3,653	25.0	26.0	24.1
Mubuga	23,455	11,144	12,311	5,778	2,826	2,952	24.6	25.4	24.0
Murambi	22,374	10,484	11,890	5,020	2,375	2,645	22.4	22.7	22.2
Murundi	27,236	12,909	14,327	5,895	2,951	2,944	21.6	22.9	20.5
Mutuntu	25,652	12,237	13,415	6,643	3,268	3,375	25.9	26.7	25.2
Rubengera	40,337	19,188	21,149	10,826	5,288	5,538	26.8	27.6	26.2
Rugabano	34,207	16,223	17,984	8,559	4,097	4,462	25.0	25.3	24.8
Ruganda	19,132	9,184	9,948	4,569	2,272	2,297	23.9	24.7	23.1
Rwankuba	38,286	18,157	20,129	11,072	5,455	5,617	28.9	30.0	27.9
Twumba	28,208	13,468	14,740	7,470	3,685	3,785	26.5	27.4	25.7

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

3.2.2 Educational characteristics of youth in Karongi District

Youth who never attended school represent 5.1% of the youth resident population at national level; it represents 6.6% of the total resident population of youth in Western Province and 4.4% of its total resident population of Karongi District.

The percentage of youth who never attended school varies a lot within sectors of Karongi District. The highest percentage was registered in Mubuga (6.9%) while the lowest percentages were registered in Bwishyura and Murambi (3.1% each).

Table 3. 5 Distribution (count and %) of the resident youth of Karongi District aged 16-30 years by Sector of residence and school attendance status (Both sexes)⁶

Sectors	Frequency					Percent				
	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously	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	5.1	0.0
Western Province	757,749	531,726	175,896	50,078	49	100	70.2	23.2	6.6	0.0
Karongi District	94,832	65,811	24,831	4,184	6	100	69.4	26.2	4.4	0.0
Bwishyura	10,665	7,214	3,121	327	3	100	67.6	29.3	3.1	0.0
Gashari	5,020	3,500	1,339	181	0	100	69.7	26.7	3.6	0.0
Gishyita	5,996	3,879	1,890	227	0	100	64.7	31.5	3.8	0.0
Gitesi	7,319	5,460	1,577	282	0	100	74.6	21.5	3.9	0.0
Mubuga	5,778	3,715	1,662	401	0	100	64.3	28.8	6.9	0.0
Murambi	5,020	3,313	1,552	154	1	100	66.0	30.9	3.1	0.0
Murundi	5,895	4,002	1,653	240	0	100	67.9	28.0	4.1	0.0
Mutuntu	6,643	4,693	1,543	407	0	100	70.6	23.2	6.1	0.0
Rubengera	10,826	7,514	2,906	406	0	100	69.4	26.8	3.8	0.0
Rugabano	8,559	6,597	1,476	485	1	100	77.1	17.2	5.7	0.0
Ruganda	4,569	3,217	1,202	150	0	100	70.4	26.3	3.3	0.0
Rwankuba	11,072	7,167	3,334	570	1	100	64.7	30.1	5.1	0.0
Twumba	7,470	5,540	1,576	354	0	100	74.2	21.1	4.7	0.0

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

3.2.3 Distribution of the youth population of Karongi district aged 16-30 years by Sector of residence and highest level of education attended

In Karongi District, 50.8% of youth attained only the primary school level, 24.3% attained the lower secondary education, 16.4% attained the upper secondary education, 3.0% attained university and 4.4% have never attended school.

The highest level of education attained varies across sectors of the district. The sectors with the highest percentage of youth never attended school are Mubuga (6.9%), Mutuntu (6.1%) and Rugabano (5.7%).

The percentage of youth with university level is high in Bwishyura (6.5%) and Rubengera (4.3%).

The sectors with the highest percentages of youth with primary education are Rugabano (64.3%), Gitesi (62.4%) and Murundi (57.2%).

The table below indicates details:

⁶ The Distribution (count and %) of the resident youth of Gasabo district aged 16-30 years by Sector of residence and school attendance status by male and by female is in the annex

Table 3. 6 Distribution (count and %) of the youth population of Karongi District aged 16-30 years by Sector of residence and highest level of education attended (Both sexes)⁷

Sectors	Counts	Percentage								
		Total	Never attended	Nursery	Primary	Ingoboka/Vocational	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	0.2
Western Province	757,749	100	6.6	0.1	52.4	0.7	21.2	15.7	3.4	0.0
Karongi District	94,832	100	4.4	0.1	50.8	1.1	24.3	16.4	3.0	0.0
Bwishyura	10,665	100	3.1	0.0	41.5	1.0	26.2	21.7	6.5	0.0
Gashari	5,020	100	3.6	-	53.0	1.2	23.7	16.1	2.4	0.0
Gishyita	5,996	100	3.8	0.0	46.2	1.3	29.9	16.0	2.8	0.0
Gitesi	7,319	100	3.9	0.2	62.4	0.8	19.9	11.1	1.8	0.0
Mubuga	5,778	100	6.9	0.2	44.9	1.0	30.1	14.5	2.4	0.0
Murambi	5,020	100	3.1	0.1	51.2	2.0	25.6	15.0	3.1	0.0
Murundi	5,895	100	4.1	0.1	57.2	1.7	24.0	11.2	1.8	0.0
Mutuntu	6,643	100	6.1	0.1	55.8	0.5	21.3	14.3	1.8	0.1
Rubengera	10,826	100	3.8	0.0	45.0	1.5	25.4	19.9	4.3	0.1
Rugabano	8,559	100	5.7	0.0	64.3	0.4	17.3	10.8	1.4	0.1
Ruganda	4,569	100	3.3	0.0	51.5	0.6	27.3	15.5	1.8	0.0
Rwankuba	11,072	100	5.1	0.2	42.2	1.6	23.9	23.8	3.2	0.0
Twumba	7,470	100	4.7	0.0	54.6	0.5	23.7	14.0	2.5	0.0

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

3.2.4 Employment to population ration among youth in Karongi District

The Census results showed that in Rwanda the employment to population ratio among youth stands at 40.3%, it is higher among males (44.8%) than females (36.2%). It was observed that in Karongi District, the employment to population ratio among youth stands at 31.7%. It is higher among males (34.9%) than females (28.7%). The highest employment to population ratio among youth in Karongi District was observed in Rugabano (41.6%) and Rubengera (38.2%). The lowest employment to population ratio among youth was observed in Ruganda (16.9%) and Murambi (20.2%).

⁷ The Distribution (count and %) of the resident youth of Karongi District aged 16-30 years by Sector of residence and highest level of education attended by male and by female is in the annex.

Table 3. 7 Employment to Population ratio among youth in Karongi District by sector and sex

Sectors	Sex		
	Both Sexes	Male	Female
Rwanda	40.3	44.8	36.2
Western Province	36.2	39.8	32.9
Karongi District	31.7	34.9	28.7
Bwishyura	36.4	41.1	31.9
Gashari	31.8	32.8	30.9
Gishyita	27.9	31.7	24.2
Gitesi	31.2	33.5	28.8
Mubuga	33.1	38.4	28.1
Murambi	20.2	23.9	16.8
Murundi	30.5	32.3	28.6
Mutuntu	30.0	33.4	26.6
Rubengera	38.2	42.8	33.7
Rugabano	41.6	43.1	40.3
Ruganda	16.9	19.7	14.2
Rwankuba	28.9	30.9	26.9
Twumba	30.5	33.8	27.4

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

3.2.5 Status in employment of youth population in Karongi District

In Karongi District, the majority of youth aged 16-30 currently employed are employees (61.8%) followed by own account worker without regular employees (29.8%). The highest percentage of youth employees is found in Murambi (77.1%), while the lowest is in Murundi (41.5%). The biggest share of youth as own account worker without regular employees is found in Murundi (48.1%) while the lowest is in Murambi (16.3%).

Table 3. 8 Distribution (%) of the currently employed youth of Karongi District aged 16-30 years by sector and status in employment

Sectors	Counts	Percentage						
		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
Western Province	270,144	100	64.4	0.6	26.2	0.2	5.9	2.6
Karongi District	29,979	100	61.8	0.6	29.8	0.2	4.7	2.9
Bwishyura	3,835	100	70.4	0.5	23.2	0.4	3.4	2.2
Gashari	1,572	100	45.2	0.3	43.5	0.2	7.8	3.1
Gishyita	1,666	100	67.6	0.5	24.4	0.2	4.0	3.4
Gitesi	2,278	100	61.0	0.5	32.4	-	5.5	0.5
Mubuga	1,909	100	63.7	0.5	26.3	0.2	8.5	0.8
Murambi	1,011	100	77.1	0.3	16.3	-	2.3	4.1
Murundi	1,794	100	41.5	0.3	48.1	0.1	6.4	3.6
Mutuntu	1,989	100	58.2	0.3	25.3	0.1	2.3	13.8
Rubengera	4,121	100	71.2	0.4	24.2	0.2	3.0	0.9
Rugabano	3,558	100	48.0	0.6	40.8	0.3	9.0	1.2
Ruganda	773	100	74.4	-	23.0	-	1.0	1.6
Rwankuba	3,197	100	62.8	1.9	29.5	0.2	2.6	3.0
Twumba	2,276	100	65.0	0.4	26.4	0.2	4.0	4.0

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

3.2.6 Youth neither in employment nor in education or training in Western Province

The results of 5RPHC-2022 indicate that, the proportion of Youth (16-30) neither in employment nor in education or training in Rwanda stood at 39.5 %. It is higher among females (43.8 %) than males (34.9 %).

In Western Province, the proportion of youth (aged 16-30) neither in employment nor in education or training is 42.6% and it is lower among males (38.5%) than females (46.3%). The results also reveal that the aforementioned proportion is higher in rural areas of Western Province (44.6%) than in urban areas (36.1%).

The proportion of youth (aged 16-30) neither in employment nor in education or training among people residing in Karongi District stood at 44.3%. It is much higher among people residing in rural areas (46.0%) than the ones residing in urban areas (29.7%).

The table below (Table 3.9) indicates results on proportion of youth (aged 16-30) neither in employment nor in education or training in Western Province by Sex, District and Area of Residence.

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

District	Total			Urban			Rural		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Rwanda	39.5	34.9	43.8	32.0	25.0	38.3	43.0	39.3	46.4
Western Province	42.6	38.5	46.3	36.1	29.8	41.8	44.6	41.3	47.8
Karongi District	44.3	41.1	47.4	29.7	23.4	35.5	46.0	43.0	48.8
Bwishyura	36.5	30.8	41.8	30.6	23.2	37.4	42.3	38.2	46.1
Gashari	44.6	44.2	45.0	-	-	-	44.6	44.2	45.0
Gishyita	43.4	37.5	48.9	-	-	-	43.4	37.5	48.9
Gitesi	49.4	47.4	51.5	-	-	-	49.4	47.4	51.5
Mubuga	41.2	36.1	46.1	-	-	-	41.2	36.1	46.1
Murambi	50.3	47.7	52.6	-	-	-	50.3	47.7	52.6
Murundi	43.3	42.2	44.4	-	-	-	43.3	42.2	44.4
Mutuntu	48.6	45.4	51.8	-	-	-	48.6	45.4	51.8
Rubengera	37.9	33.8	41.8	28.6	23.6	33.1	44.3	40.4	48.1
Rugabano	44.1	42.6	45.5	-	-	-	44.1	42.6	45.5
Ruganda	57.8	54.0	61.6	-	-	-	57.8	54.0	61.6
Rwankuba	42.6	39.9	45.3	-	-	-	42.6	39.9	45.3
Twumba	50.0	47.1	52.8	-	-	-	50.0	47.1	52.8

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

3.3 Persons with disabilities

In 2015, the 2030 Agenda for Sustainable Development and its Sustainable Development Goals was agreed by 193 countries with a commitment, where possible, to disaggregate the statistics they generate by disability. The purpose was 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.

The results of the 5th PHC reveal that at the national level, 3.4% of the resident population aged 5 and above have a disability. In Karongi District, the disability prevalence rate is 3.8%.

At sector level, the highest prevalence rates of the resident population aged 5 and above with disability are in Murundi (6.1%), Mutuntu (5.8%), Gitesi (5.0%) and Ruganda (4.5%). The lowest is in Rwankuba (2.8%).

The table below indicates details:

Table 3. 10 Number and share (%) of persons with disabilities of Karongi District aged 5 years and above by Sector of residence and sex

Sectors	Total resident population aged 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
Western Province	2,515,660	88,967	39,357	49,610	3.5
Karongi District	328,774	12,628	5,561	7,067	3.8
Bwishyura	35,575	1,080	480	600	3.0
Gashari	18,949	546	242	304	2.9
Gishyita	20,870	723	322	401	3.5
Gitesi	25,715	1,278	574	704	5.0
Mubuga	20,443	716	286	430	3.5
Murambi	19,955	1,222	501	721	6.1
Murundi	24,010	819	347	472	3.4
Mutuntu	22,356	1,296	592	704	5.8
Rubengeru	35,417	1,051	489	562	3.0
Rugabano	30,149	1,178	503	675	3.9
Ruganda	16,936	759	332	427	4.5
Rwankuba	33,488	933	437	496	2.8
Twumba	24,911	1,027	456	571	4.1

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, at national level, 1.4% have a disability of not seeing, 1.1% have a disability of walking. All the remaining type of disabilities (Hearing, communicating, Remembering or concentrating, self-care, short stature and albinism their respective prevalence is under 1%). The table below indicates that in Karongi District the prevalence of disability of seeing is at 1.64% and walking (1.24).

All the remaining disabilities have a prevalence below 1%

Table 3. 11 Distribution (counts and %) of persons age 5 years and above with disabilities by district and types of disability in Western Province

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

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 program, which was the first international instrument on ageing, to provide a foundation for the formulation of policies and programs on ageing. This was done to guarantee economic and social security to older persons and other opportunities to contribute to national development.

3.4.1 Elderly population of Karongi District

In 2022, the elderly persons constitute 7.9% of the total resident population of Karongi District. The share of the elderly females (9.1%) is higher than the male's one (6.6%), reflecting the higher life expectancy for women. By sector, Murambi (10.1%), Gashari (9.8%) and Murundi (9.6%) have the highest share of elderly among their total population while Bwishyura (5.2%) has the lowest.

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

Sectors	Total Population			Total elderly Population			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
Western Province	2,896,484	1,384,635	1,511,849	199,206	81,166	118,040	6.9	5.9	7.8
Karongi District	373,869	178,417	195,452	29,661	11,856	17,805	7.9	6.6	9.1
Bwishyura	40,720	19,930	20,790	2,106	803	1,303	5.2	4.0	6.3
Gashari	21,263	10,156	11,107	2,092	857	1,235	9.8	8.4	11.1
Gishyita	23,687	11,212	12,475	1,898	799	1,099	8.0	7.1	8.8
Gitesi	29,312	14,125	15,187	2,175	850	1,325	7.4	6.0	8.7
Mubuga	23,455	11,144	12,311	1,768	709	1,059	7.5	6.4	8.6
Murambi	22,374	10,484	11,890	2,262	891	1,371	10.1	8.5	11.5
Murundi	27,236	12,909	14,327	2,624	1,052	1,572	9.6	8.1	11.0
Mutuntu	25,652	12,237	13,415	2,132	874	1,258	8.3	7.1	9.4
Rubengera	40,337	19,188	21,149	2,913	1,116	1,797	7.2	5.8	8.5
Rugabano	34,207	16,223	17,984	2,934	1,167	1,767	8.6	7.2	9.8
Ruganda	19,132	9,184	9,948	1,671	650	1,021	8.7	7.1	10.3
Rwankuba	38,286	18,157	20,129	2,794	1,146	1,648	7.3	6.3	8.2
Twumba	28,208	13,468	14,740	2,292	942	1,350	8.1	7.0	9.2

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

3.4.2 Employment among elderly people in Karongi District

In Rwanda, people keep on working until old age, the share of employed persons among the elderly population stands at 28.2%. The aforementioned share is higher among the elderly males (33.7%) than elderly females (24.3%). In Karongi District, 21.3% of elderly people are employed. The percentage of employed elderly people is higher among males (26.3%) than females (18.0%).

By sector, employment among elderly residents is high in Gashari (29.4%), Rugabano (27.0%) and Rubengera (25.8%). It is low in Ruganda (10.5%), Murambi (13.3%) and Gishyita (16.1%).

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

Sector	Total resident elderly population			Total employed elderly population			Share of elderly population among employed 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
Western Province	199,206	81,166	118,040	52,799	25,644	27,155	26.5	31.6	23.0
Karongi District	29,661	11,856	17,805	6,331	3,120	3,211	21.3	26.3	18.0
Bwishyura	2,106	803	1,303	506	271	235	24.0	33.7	18.0
Gashari	2,092	857	1,235	615	286	329	29.4	33.4	26.6
Gishyita	1,898	799	1,099	306	163	143	16.1	20.4	13.0
Gitesi	2,175	850	1,325	458	211	247	21.1	24.8	18.6
Mubuga	1,768	709	1,059	351	177	174	19.9	25.0	16.4
Murambi	2,262	891	1,371	300	156	144	13.3	17.5	10.5
Murundi	2,624	1,052	1,572	613	305	308	23.4	29.0	19.6
Mutuntu	2,132	874	1,258	425	221	204	19.9	25.3	16.2
Rubengera	2,913	1,116	1,797	752	362	390	25.8	32.4	21.7
Rugabano	2,934	1,167	1,767	792	351	441	27.0	30.1	25.0
Ruganda	1,671	650	1,021	175	91	84	10.5	14.0	8.2
Rwankuba	2,794	1,146	1,648	606	292	314	21.7	25.5	19.1
Twumba	2,292	942	1,350	432	234	198	18.8	24.8	14.7

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

3.4.3 Marital status of elderly

In Karongi district, more than half of the elderly population (67.5%) were married and 28.9 % were widowed. The rate of celibacy among elderly was 2.1% while divorce or separation rate is 1.4%. Marital status among the elderly varies slightly by sector of residence. Marriage among elderly people is more important in Rwankuba (74.3%) and Mutuntu (73.1%) sectors. Widowhood is widespread in Rubengera (35.2%) and Gishyita (33.4%) and lowest in Gashari (24.0%) and Rwankuba (23.8%) sectors. The table below illustrates distribution of elderly people across sectors.

In Karongi District, 67.5% of the elderly population are married (59.5% married officially to one wife/husband, 5.7% married to one wife/husband not officially and 2.3% living in polygamous union) while 28.9% are widowed. The rate of celibacy among elderly is 2.1% while divorce rate is 0.2% and separation is 1.2%.

Marital status among the elderly varies slightly by sector. Among elderly people, marriage to one wife/husband officially is the status more represented in all sectors and the high percentages of people in this status are in Gashari (66.3%), Rwankuba (65.2%), Mutuntu (64.9%) and Ruganda (64.5%). The percentages of elderly married not officially are high in Mubuga (9.6%), Bwishyura (9.4%) and Rubengera (7.4%). Widowhood is widespread in Rubengera (35.2%), Gishyita (33.4%) and Murundi (31.5%) and lowest in Rwankuba (23.8%), Gashari (24.0%) and Mutuntu (24.4%) sectors.

The table below illustrates distribution of elderly people across sectors.

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

Sectors	Total number of elderly	Percentage							
		Total	Married to one wife/husband officially	Married to one wife/husband de facto	Live in a polygamous	Divorced	Separated	Never married	Widowed
Rwanda	862,929.0	100	54.5	8.3	2.4	0.3	1.7	2.2	30.6
Western Province	199,206.0	100	56.5	7.4	3.2	0.2	1.1	1.9	29.7
Karongi District	29,661.0	100	59.5	5.7	2.3	0.2	1.2	2.1	28.9
Bwishyura	2,106.0	100	53.7	9.4	1.3	0.5	1.2	3.6	30.3
Gashari	2,092.0	100	66.3	5.2	1.5	0.3	0.9	1.8	24.0
Gishyita	1,898.0	100	54.3	7.1	1.0	0.2	1.4	2.6	33.4
Gitesi	2,175.0	100	61.5	6.5	3.4	0.0	0.8	1.7	26.1
Mubuga	1,768.0	100	51.5	9.6	2.3	0.2	2.4	2.5	31.4
Murambi	2,262.0	100	62.5	3.4	1.7	0.3	1.1	2.9	28.2
Murundi	2,624.0	100	58.6	3.5	1.5	0.3	1.6	3.0	31.5
Mutuntu	2,132.0	100	64.9	5.1	3.1	0.0	1.0	1.4	24.4
Rubengera	2,913.0	100	50.7	7.4	1.3	0.1	2.1	3.1	35.2
Rugabano	2,934.0	100	61.9	4.4	3.1	0.1	1.1	1.6	27.7
Ruganda	1,671.0	100	64.5	2.8	1.4	0.2	0.7	0.9	29.5
Rwankuba	2,794.0	100	65.2	5.8	3.3	0.1	0.6	1.2	23.8
Twumba	2,292.0	100	57.8	5.1	4.0	0.3	1.4	1.1	30.4

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

CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS

4.1 Household characteristics

In this chapter, the 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 for cooking, water sources used by households, sanitation facilities used by households, asset possessed by households and mode of waste disposal used by households.

4.1.1 Number and mean size of the private households

The results of the 5th RPHC 2022 indicate a total number of 3,312,743 private households in Rwanda. The number of households counted in Southern Province is 671,506 and 91,444 in Karongi District.

The average household size in Karongi District is 4.1 persons per household. At the sector level, the highest sizes are found in Rwankuba (4.6 persons/household), Gitesi and Mutuntu (4.3 persons/household each). The smallest household sizes are found in Bwishyura, Murambi and Murundi (3.9 persons/household each).

The table below indicates details per sector.

Table 4. 1 Number of private households of Karongi District, corresponding population and mean size of private households by sector

Sectors	Number of private households	Corresponding Population ⁸	Average Household Size
Rwanda	3,312,743	13,100,600	4.0
Western Province	671,506	2,871,195	4.3
Karongi District	91,444	372,913	4.1
Bwishyura	10,294	40,198	3.9
Gashari	5,248	21,127	4.0
Gishyita	5,931	23,654	4.0
Gitesi	6,802	29,302	4.3
Mubuga	5,823	23,402	4.0
Murambi	5,755	22,367	3.9
Murundi	7,046	27,220	3.9
Mutuntu	6,010	25,642	4.3
Rubengera	10,349	40,257	3.9
Rugabano	8,285	34,193	4.1
Ruganda	4,707	19,127	4.1
Rwankuba	8,399	38,259	4.6
Twumba	6,795	28,165	4.1

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

⁸ This population does not include the resident population from Institutional Households.

4.1.2 Private households' heads of Karongi District

The results of 5th RPHC 2022 revealed that nationally 28.9% of private households are headed by women. In Karongi District, private households headed by females are 31.8%.

At sector level, the highest percentages of households headed by women are found in Rwankuba sector (36.7%) and Mubuga sector (35.0%) while the lowest is found in Gitesi sector (28.4%).

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

Sectors	Counts			Percentage		
	Total	Male Headed HHs	Female Headed HHs	Total	Male Headed HHs	Female Headed HHs
Rwanda	3,312,743	2,355,298	957,445	100	71.1	28.9
Western Province	671,506	472,913	198,593	100	70.4	29.6
Karongi District	91,444	62,341	29,103	100	68.2	31.8
Bwishyura	10,294	7,075	3,219	100	68.7	31.3
Gashari	5,248	3,665	1,583	100	69.8	30.2
Gishyita	5,931	3,896	2,035	100	65.7	34.3
Gitesi	6,802	4,870	1,932	100	71.6	28.4
Mubuga	5,823	3,784	2,039	100	65.0	35.0
Murambi	5,755	3,905	1,850	100	67.9	32.1
Murundi	7,046	4,770	2,276	100	67.7	32.3
Mutuntu	6,010	4,277	1,733	100	71.2	28.8
Rubengera	10,349	6,837	3,512	100	66.1	33.9
Rugabano	8,285	5,833	2,452	100	70.4	29.6
Ruganda	4,707	3,307	1,400	100	70.3	29.7
Rwankuba	8,399	5,317	3,082	100	63.3	36.7
Twumba	6,795	4,805	1,990	100	70.7	29.3

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 Western Province the predominant type of habitat is "Umudugudu/Planned rural settlement" (70.5%) and "Dispersed/Isolated housing (18.3%). It is the same as in Karongi District as one of districts of the Western Province. The most common type of habitat in Karongi District is "Umudugudu/Planned rural settlement" (56.9%) and "Dispersed/Isolated housing" (33.2%).

The type of habitat varies across sectors. "Umudugudu/Planned rural settlement" is most prevalent in Gishyita (78.9%) and Rubengera (77.7%) and low in Ruganda (37.3%) and Mutuntu (38.3%). The sectors with the high percentages of dispersed/isolated housing units are Mutuntu (58.8%) and Ruganda (58.3%).

The table below displays results by sector.

Table 4. 3 Distribution (count and %) of the private households of Karongi District by type of habitat and by Sector and area of residence

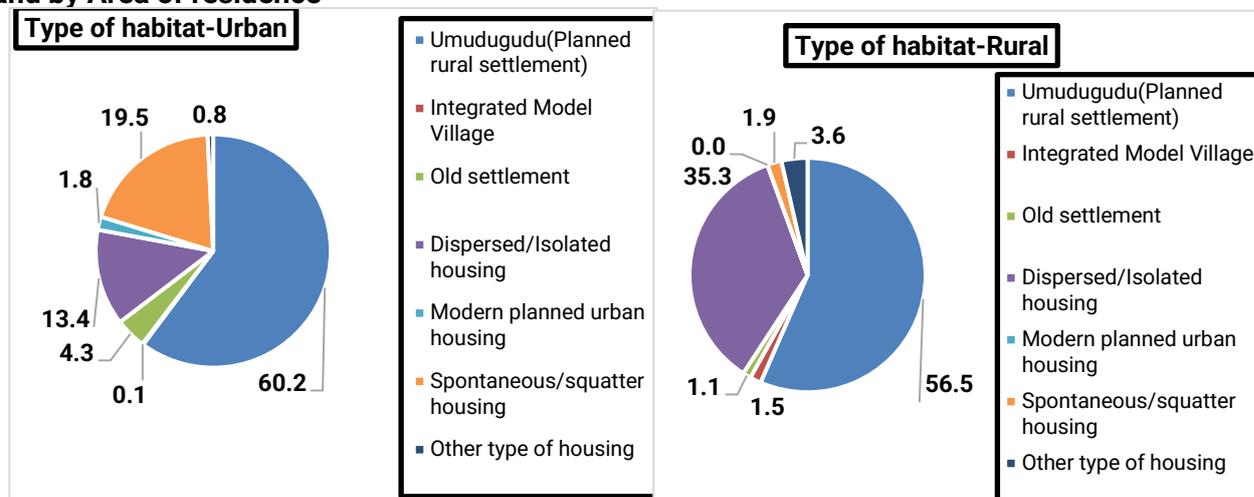
Sectors	Total number of Private households	Percentage									
		Total	Umudugudu (Planned rural settlement)	Integrated model village	Old settlement	Dispersed/Isolated housing	Modern planned urban housing	Spontaneous/squatter housing	Other type of housing	Not stated	
Rwanda	3,312,743	100	65.4	0.8	2.3	14.9	6.9	8.9	0.8	0.0	
Western Province	671,506	100	70.5	0.9	3.7	18.3	1.2	4.6	0.8	0.0	
Karongi District	91,444	100	56.9	1.4	1.4	33.2	0.2	3.6	3.3	0.0	
Karongi Urban	8,794	100	60.2	0.1	4.3	13.4	1.8	19.5	0.8	0.0	
Karongi Rural	82,650	100	56.5	1.5	1.1	35.3	0.0	1.9	3.6	0.0	
Bwishyura	10,294	100	40.6	1.6	3.1	34.3	1.4	18.6	0.5	0.0	
Gashari	5,248	100	53.8	0.2	0.7	43.1	0.0	1.5	0.6	-	
Gishyita	5,931	100	78.9	0.8	1.2	16.6	0.0	1.2	1.3	-	
Gitesi	6,802	100	65.3	2.5	0.9	30.5	-	0.5	0.3	-	
Mubuga	5,823	100	71.5	1.7	0.9	23.8	0.0	1.5	0.6	0.0	
Murambi	5,755	100	50.5	2.1	2.4	42.2	0.0	2.3	0.5	-	
Murundi	7,046	100	68.3	0.7	0.2	28.6	-	1.6	0.6	0.0	
Mutuntu	6,010	100	38.3	1.1	0.7	58.8	0.0	1.0	0.1	-	
Rubengera	10,349	100	77.7	0.3	3.7	17.0	0.2	0.5	0.7	-	
Rugabano	8,285	100	65.1	4.5	1.2	26.7	0.0	1.1	1.4	-	
Ruganda	4,707	100	37.3	1.2	0.0	58.2	-	1.7	1.5	-	
Rwankuba	8,399	100	39.8	0.6	0.6	26.4	-	3.7	28.9	-	
Twumba	6,795	100	46.5	0.6	0.7	47.2	-	4.3	0.6	-	

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

The type of habitat in Karongi District varies also according to the area of residence. In urban areas, the predominant types are “Umudugudu/Planned rural settlement” (60.2%) and “Spontaneous/squatter housing” (19.5%). In rural areas, the predominant type is “Umudugudu/Planned rural settlement” (56.5%) followed by “Dispersed/isolated housing” (35.3%).

The figures below indicate details:

Figure 4. 1 Distribution (%) of the private households of Karongi District by type of habitat and by Area of residence



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

Tenure of the housing in Karongi District

The results of 5th RPHC 2022 indicate that the ownership of housing in the Western Province represents 80.5% and tenants represent 13.5%. In Karongi District, 80.8% of housing units are occupied by tenants while 10.7% are occupied by their owners.

At the sector level, the percentage of owners of households' units is high in Mutuntu (91.2%), Murundi (91.1%) and Ruganda (91.0%) and low in Bwishyura (64.6%) and Rwankuba (64.7%). The percentage of tenants of housing units is high in Bwishyura (29.3%), Rubengera (21.4%) and low in Mutuntu (2.3%) and Rwankuba (3.2%).

The table below indicates details:

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

Sectors	Total number of Households	Percentage								
		Total	Owner	Tenant	Hire purchase	Free lodging	Staff housing	Temporary camp or settlement	Other	Not stated
Rwanda	3,312,743	100	71.6	22.2	0.1	4.4	0.8	0.5	0.2	0.0
Western Province	671,506	100	80.5	13.5	0.1	4.9	0.4	0.4	0.2	0.0
Karongi District	91,444	100	80.8	10.7	0.1	5.0	0.5	2.7	0.3	0.0
Karongi Urban	8,794	100	51.4	41.5	0.1	5.6	1.1	-	0.2	0.0
Karongi Rural	82,650	100	83.9	7.4	0.1	5.0	0.4	3.0	0.3	0.0
Bwishyura	10,294	100	64.6	29.3	0.0	5.0	0.9	-	0.1	0.0
Gashari	5,248	100	88.5	5.2	0.1	5.5	0.4	-	0.3	-
Gishyita	5,931	100	79.5	15.0	0.1	4.6	0.5	0.0	0.3	-
Gitesi	6,802	100	90.9	5.5	0.1	3.3	0.2	-	0.1	-
Mubuga	5,823	100	76.3	17.1	0.0	5.4	0.7	0.0	0.4	0.0
Murambi	5,755	100	85.5	5.3	0.1	7.8	0.7	-	0.6	-
Murundi	7,046	100	91.1	2.3	0.0	6.0	0.3	0.0	0.3	0.0
Mutuntu	6,010	100	91.2	3.8	0.0	4.5	0.4	-	0.1	-
Rubengera	10,349	100	70.0	21.4	0.1	7.4	0.7	-	0.4	-
Rugabano	8,285	100	90.4	4.7	0.1	4.4	0.2	-	0.2	-
Ruganda	4,707	100	91.0	3.5	0.2	4.8	0.1	-	0.4	-
Rwankuba	8,399	100	64.7	3.2	0.0	2.4	0.3	29.1	0.3	-
Twumba	6,795	100	87.7	7.0	0.1	4.5	0.6	-	0.1	-

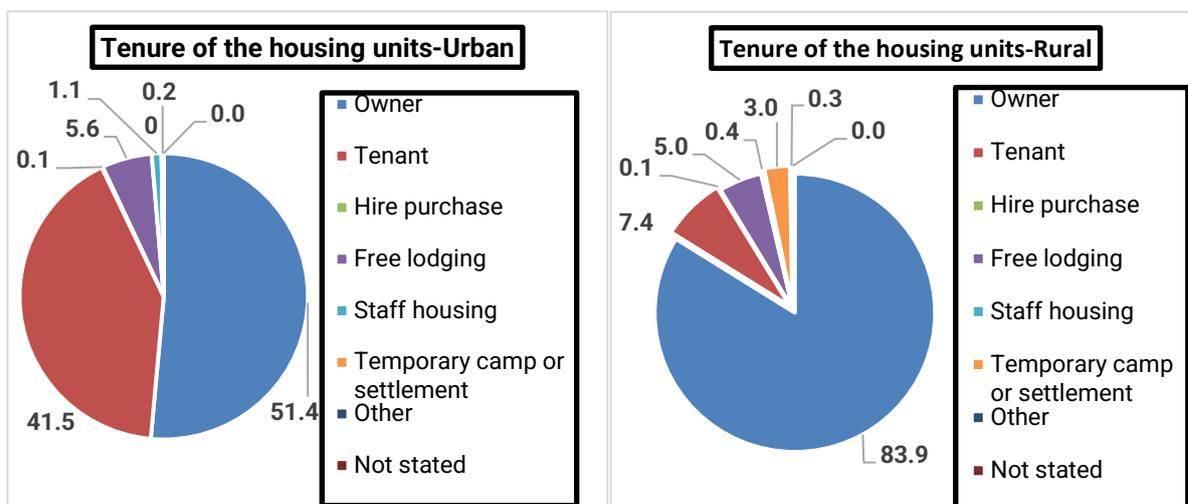
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

According to the area of residence, 3 types of tenure of housing units (owners, tenants and free lodging) predominate in urban area as well as in rural area and their percentages vary substantially.

The percentage of owners of housing units is 51.4% in urban areas to 83.9% in rural areas, The percentage of tenants of housing units is 41.5% in urban areas to 7.4% in rural areas. The percentage of free lodging is 5.6% in urban areas to 5% in rural areas.

The figures below indicate details:

Figure 4. 2 Distribution (%) of the private households of Karongi 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 the 5th RPHC 2022 indicate that housing units are mainly covered by iron sheets in Rwanda (74.1%) as well as in the Western Province where it represents 59.0%.

In Karongi District, housing units are mainly covered by local tiles (54.2%) and iron sheets (45.4%). Only 0.2% are covered by industrial tiles.

By sector, the high percentages of housing units covered by iron sheets are found in Bwishyura (91.0%), Gishyita (87.8) and Mubuga (81.8%) and the lowest is in Ruganda (9.3%) where 90.4% of the housing units are covered by local tiles followed by Gashari with 89.1% of housing units covered by this type of roofing materials.

The table below displays details:

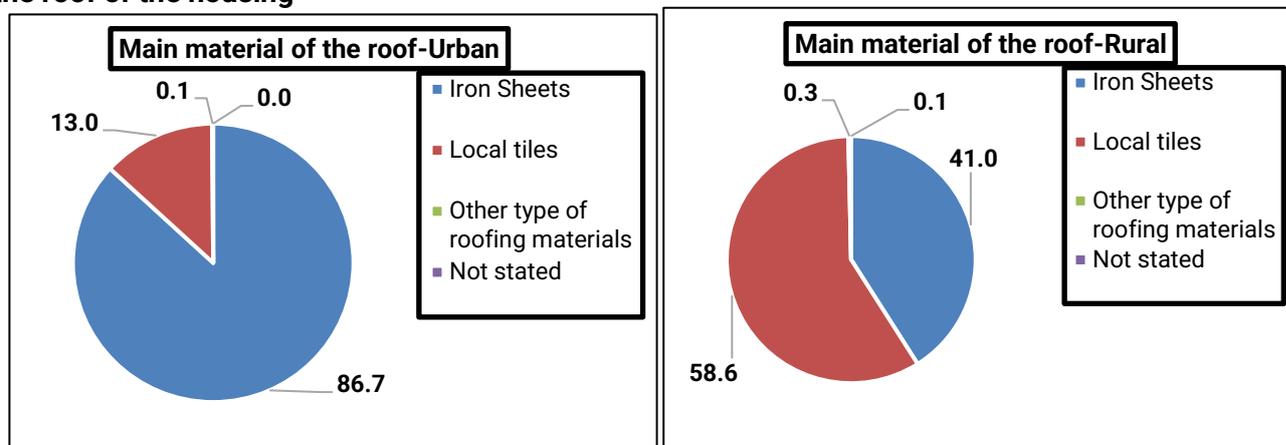
Table 4. 5 Distribution (count and %) of the private households of Karongi District by main material of the roof of the housing units and by Sector and area of residence

Sector	Total number of Households	Percentage									
		Total	Iron Sheets	Local tiles	Industrial tiles	Asbestos	Concrete	All non durable roofing	Grass	Other type of roofing	Not stated
Rwanda	3,312,743	100	74.1	25.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Western Province	671,506	100	59.0	40.7	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Karongi District	91,444	100	45.4	54.2	0.2	0.0	0.0	0.1	0.0	0.0	0.1
Karongi_Urban	8,794	100	86.7	13.0	0.1	0.0	0.0	0.0	-	0.0	0.0
Karongi_Rural	82,650	100	41.0	58.6	0.2	0.0	-	0.1	0.0	0.0	0.1
Bwishyura	10,294	100	91.0	8.6	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Gashari	5,248	100	10.4	89.1	0.3	-	-	0.0	0.1	0.0	0.0
Gishyita	5,931	100	87.8	11.9	0.1	-	-	-	0.0	0.1	0.1
Gitesi	6,802	100	41.5	58.3	0.1	-	-	0.1	0.0	-	0.0
Mubuga	5,823	100	81.8	17.7	0.2	0.0	-	0.1	0.0	0.1	0.1
Murambi	5,755	100	13.0	86.5	0.1	-	-	0.1	0.2	0.0	0.1
Murundi	7,046	100	11.0	88.6	0.2	-	-	0.0	0.0	0.1	0.1
Mutuntu	6,010	100	18.7	80.7	0.3	-	-	0.1	0.1	-	0.1
Rubengera	10,349	100	58.5	41.3	0.1	-	-	0.0	0.0	0.0	0.0
Rugabano	8,285	100	11.4	88.1	0.3	-	-	0.0	0.0	0.0	0.1
Ruganda	4,707	100	9.3	90.4	0.1	-	-	0.1	0.1	0.0	0.0
Rwankuba	8,399	100	62.4	37.3	0.1	-	-	0.1	0.0	0.0	0.0
Twumba	6,795	100	51.5	48.3	0.2	-	-	-	0.0	-	0.1

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

The results of the census reveal that the materials used for roofing of the households' units in Karongi District vary slightly according to the area of residence. In both rural and urban areas of Karongi District, the predominant roofing materials are Local tiles (58.6% in rural and 13.0% in urban areas). The percentage of housing units covered by iron sheets is 41.0% in rural areas while it is 86.7% in urban areas. The figure below illustrates details:

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



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 the most materials of the walls of the housing units are sundried bricks without cement in the Western Province (47.5%) and in Karongi District (64.5%). It is followed by sundried bricks with cement (26.7% in Western Province and 26.5% in Karongi District).

The same materials are the most used in all sectors: sun dried bricks without cement are the mostly used materials in all sectors and Murundi has the higher percentage (83.3%) while Rwankuba has the lowest (48.2%). The higher percentage of housing units with sun dried bricks with cement as main materials of the wall is found in Bwishyura (43.0%) and the lowest in Murundi (13.0%).

The table below displays details:

Table 4. 6 Distribution (count and %) of the private households of Karongi District by main material of the walls of the housing unit and by Sector and area of residence

Sectors	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
Western Province	671,506	100	1.8	14.3	26.7	47.5	0.1	0.1	0.0	0.3	0.3	3.6	2.8	1.4	0.4	0.5
Karongi District	91,444	100	0.4	5.1	26.5	64.5	0.1	0.0	0.0	0.1	0.2	0.0	1.1	0.7	0.5	0.6
Karongi Urban	8,794	100	0.3	1.0	54.7	36.7	0.0	0.2	0.1	0.4	0.2	0.2	4.2	1.8	0.1	0.3
Karongi Rural	82,650	100	0.5	5.6	23.5	67.5	0.1	0.0	0.0	0.1	0.2	0.0	0.7	0.6	0.5	0.7
Bwishyura	10,294	100	0.4	1.2	43.0	50.2	0.1	0.1	0.0	0.2	0.1	0.1	2.5	0.9	0.0	1.1
Gashari	5,248	100	0.1	1.3	24.7	72.3	-	0.0	-	0.1	0.2	0.0	0.4	0.4	0.0	0.4
Gishyita	5,931	100	0.6	3.1	37.9	54.4	-	0.1	-	0.1	0.2	-	1.2	0.5	1.8	0.4
Gitesi	6,802	100	0.1	1.0	17.4	77.3	1.5	-	-	0.1	0.5	0.0	0.3	0.2	0.1	1.4
Mubuga	5,823	100	0.3	2.3	34.6	59.7	-	-	-	0.1	0.1	-	0.6	0.3	0.6	1.4
Murambi	5,755	100	0.1	0.5	21.1	76.1	0.0	-	0.0	0.1	0.2	-	0.7	0.6	0.1	0.7
Murundi	7,046	100	0.1	2.6	13.0	83.3	-	-	-	0.0	0.1	-	0.4	0.1	0.1	0.3
Mutuntu	6,010	100	0.7	11.9	21.1	63.6	0.0	-	-	0.0	0.1	-	0.2	0.1	1.6	0.5
Rubengera	10,349	100	0.3	1.3	38.9	55.8	0.0	0.1	-	0.2	0.2	-	1.5	1.1	0.6	0.1
Rugabano	8,285	100	0.3	1.0	13.3	78.2	0.0	-	-	0.1	0.2	-	2.7	2.8	0.5	0.8
Ruganda	4,707	100	0.3	1.3	17.4	80.1	0.0	-	-	-	0.2	0.0	0.1	0.3	0.0	0.2
Rwankuba	8,399	100	1.3	30.6	17.9	48.2	0.0	0.0	-	-	0.1	-	0.8	0.5	0.0	0.6
Twumba	6,795	100	1.1	4.9	32.6	57.6	-	0.0	-	0.6	1.1	-	0.4	0.1	1.2	0.3

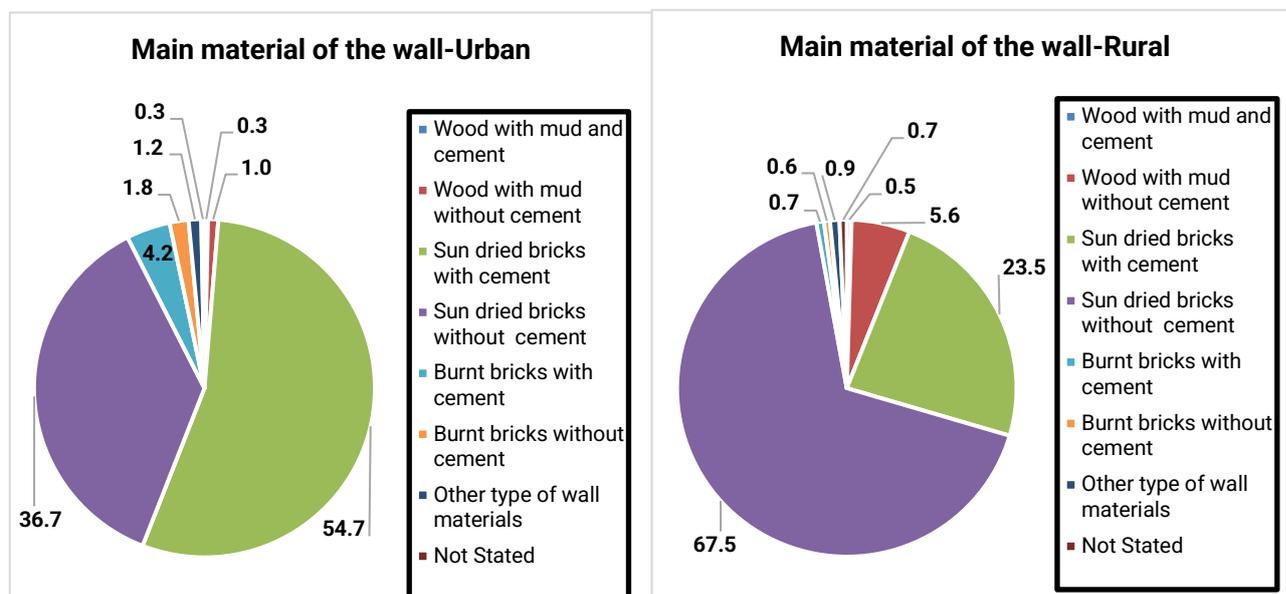
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

According to the area of residence in Karongi District, the main materials used for walls of the housing units are mostly sun-dried bricks with cement (54.7%) followed by sun-dried bricks without cement (36.7%) in urban areas.

In rural areas, sun-dried bricks without cement are predominant materials (67.5%) followed by sun-dried bricks with cement (23.5%).

The figure below provides details:

Figure 4. 4Distribution (%) of the private households of Karongi District by main material of 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 5RPHC 2022 indicate that the main material of the floor of the housing units is Earth (60.4%) in countrywide. In the Western province, the Earth is the main material of the floor of the housing units (74.6%).

In Karongi district, the main material of the floor of the housing units is Earth (77.1%) followed by Cement (19.1%) and Dung hardened (2.3%).

At sector level, the earth as main material used for the floor is most found in Gitesi (89.6%), Mutuntu and Murundi (89.4% for each). The highest percentage of the housing units with cement as main material used for the floor is found in Bwishyura (40.0%) and Rubengera (32.1%) and the high percentage of housing units whose floor in Dung hardened is found in Rwankuba (12.3%), Ruganda (6.3%).

The table below displays details:

At sector level, more than 77% of housing units have Earth as main material used for the floor in 9 sectors out of 13: Rwankuba (77.4%), Gashari (79.7%), Murambi (79.9%), Ruganda (82.7%), Twumba (83.8%), Rugabano (84.2%), Murundi and Mutuntu (89.4% each) and Gitesi (89.6%).

The highest percentage of the housing units with cement as main material used for the floor is found in Bwishyura (40.0%), Rubengera (32.1%), Gishyita (30.2%) and Mubuga (25.3%).

The table below displays details:

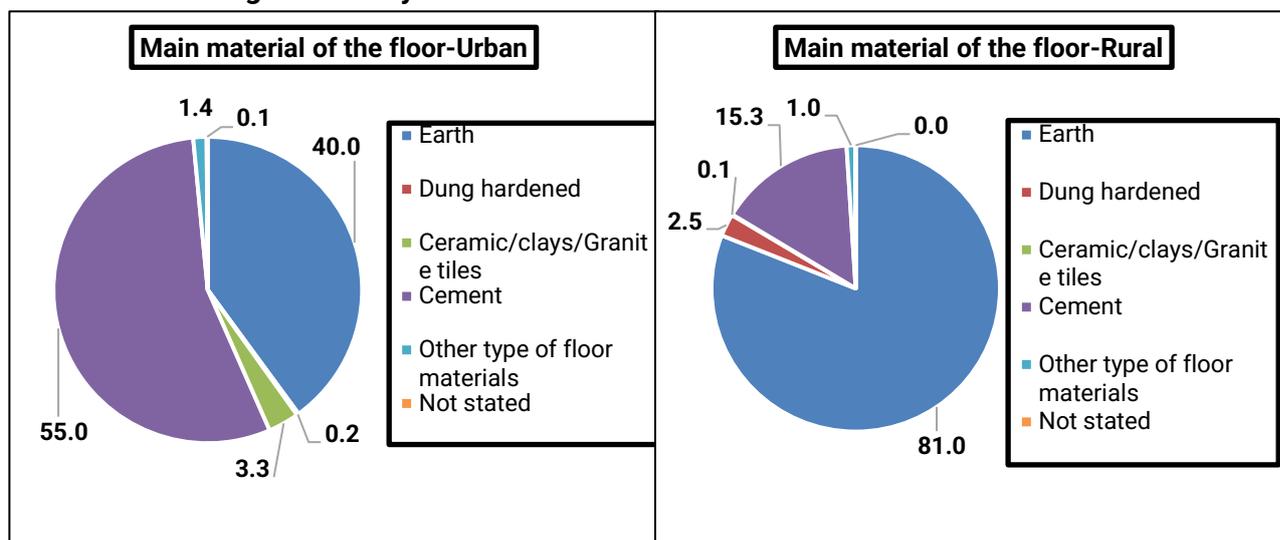
Table 4. 7 Distribution (count and %) of the private households of Karongi District by main material of the floor of the housing unit and by Sector

Sectors	Total number of private households	Percentage										
		Total	Earth	Dung hardened	Concrete	Stones	Burnt bricks	Wooden floor	Ceramic/clays/Granite tiles	Cement	Other type of floor materials	Not stated
Rwanda	3,312,743	100	60.4	3.6	0.2	0.5	0.6	0.0	3.3	31.2	0.1	0.1
Western Province	671,506	100	74.6	0.4	0.1	0.9	0.7	0.0	0.9	22.4	0.0	0.0
Karongi District	91,444	100	77.1	2.3	0.0	0.5	0.6	0.0	0.4	19.1	0.0	0.0
Karongi Urban	8,794	100	40.0	0.2	0.0	0.9	0.4	0.0	3.3	55.0	0.1	0.1
Karongi Rural	82,650	100	81.0	2.5	0.0	0.4	0.6	0.0	0.1	15.3	0.0	0.0
Bwishyura	10,294	100	56.9	0.3	0.0	0.6	0.1	0.0	2.0	40.0	0.0	0.1
Gashari	5,248	100	79.7	4.3	0.0	0.8	0.9	0.0	0.0	14.1	0.0	-
Gishyita	5,931	100	68.6	0.2	0.0	0.0	0.4	-	0.4	30.2	0.1	0.0
Gitesi	6,802	100	89.6	0.3	-	0.4	0.1	-	0.1	9.4	0.0	-
Mubuga	5,823	100	73.5	0.3	0.1	0.1	0.4	-	0.1	25.3	0.0	0.0
Murambi	5,755	100	79.9	2.6	-	0.6	0.8	-	0.0	16.1	0.1	0.0
Murundi	7,046	100	89.4	1.8	-	0.2	0.4	-	-	8.1	0.1	0.0
Mutuntu	6,010	100	89.4	0.3	-	0.1	0.1	0.0	0.0	10.0	0.0	-
Rubengera	10,349	100	64.2	0.6	0.0	1.3	0.7	-	0.9	32.1	0.1	0.0
Rugabano	8,285	100	84.2	1.3	0.1	0.7	2.6	0.0	0.1	10.9	0.0	0.0
Ruganda	4,707	100	82.7	6.3	-	0.4	0.2	-	-	10.4	0.0	-
Rwankuba	8,399	100	77.4	12.3	-	0.0	0.1	-	0.0	10.2	0.0	0.0
Twumba	6,795	100	83.8	0.2	-	0.1	0.0	-	0.1	15.8	0.0	0.0

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

By area of residence, the results of census indicate that the predominant materials used for the floor of the housing units are cement (55.0%) followed by earth (40.0%) in urban areas. In rural areas, the predominant materials for the floor are earth (81.0%) and cement (15.3%). The figure below provides details:

Figure 4. 5 Distribution (%) of the private households of Karongi District by main material of floor of the housing unit and by area of residence



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

4.3 Source of energy of the private households in Karongi District

4.3.1 Grid Line connectivity in Karongi District

At national level, the results of the 5th RPHC 2022 revealed that 52.5% of private households are connected to a grid line while 47.2% are not connected.

In Western Province, the percentage of private household connected to a grid line is 49.0% and only 35.8% of private households are connected in Karongi District.

At the sector level, only 4 sectors out of 13 have more than half of the households connected to a grid line: Bwishyura (62.7%), Rubengera (60.5%), Gishyita (57.9%) and Mubuga (50.6%). Mutuntu Sector has the lowest percentage (7.5%) of households connected to a grid line.

The table below displays details:

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

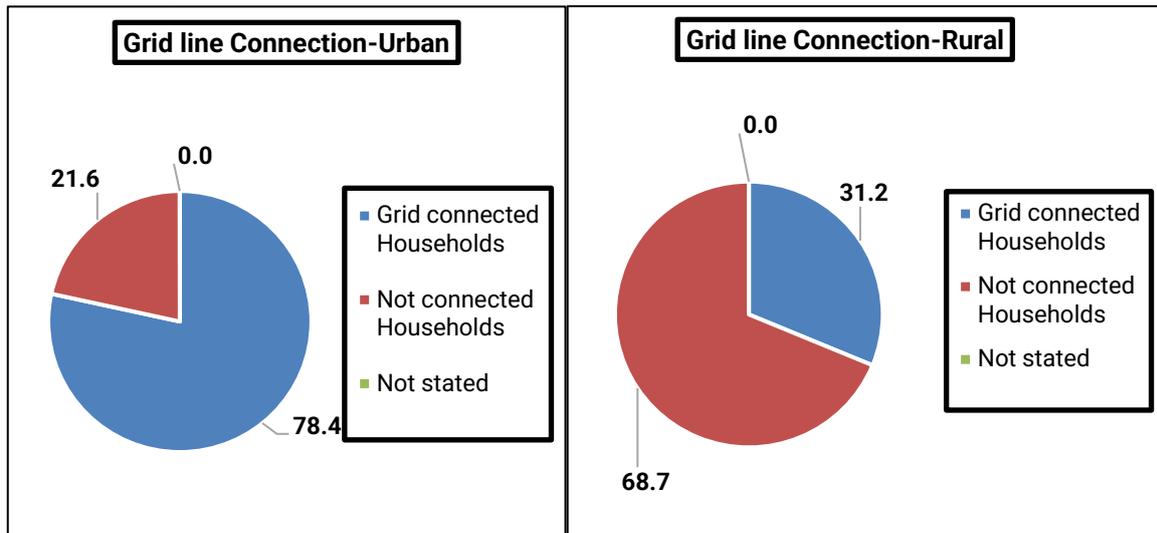
Sectors and residence area	Total number of privates households	Percentage		
		Total	Grid connected Households ⁹	Not connected Households
Rwanda	3,312,743	100	52.5	47.5
Western Province	671,506	100	49.0	51.0
Karongi District	91,444	100	35.8	64.2
Kaorongi_Urban	8,794	100	78.4	21.6
Karongi_Rural	82,650	100	31.2	68.7
Bwishyura	10,294	100	62.7	37.3
Gashari	5,248	100	24.2	75.8
Gishyita	5,931	100	57.9	42.1
Gitesi	6,802	100	35.7	64.3
Mubuga	5,823	100	50.6	49.4
Murambi	5,755	100	29.4	70.6
Murundi	7,046	100	11.8	88.2
Mutuntu	6,010	100	7.5	92.5
Rubengera	10,349	100	60.5	39.5
Rugabano	8,285	100	27.1	72.9
Ruganda	4,707	100	16.6	83.4
Rwankuba	8,399	100	20.8	79.2
Twumba	6,795	100	32.2	67.8

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

Considering the areas of residence in Karongi District, the percentage of households connected to a grid line is 78.4% in urban areas while it is 31.2% in rural areas as shown in the figure bellow.

⁹ Household connected to the National grid (REG) and other electric lines.

Figure 4. 6 Distribution (%) of the private households of Karongi District having access to the internet by area of residence



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

4.3.2 Main source of energy for lighting

In Karongi District, the main source of energy for lighting used by households is electricity (50.3%) followed by flash lighting/phone flash lighting (36.6%).

At the sector level, electricity as main source of energy for lighting floor is most found in Bwishyura (68.5%), Rubengera (66.2%) and Mubuga (59.1%). The sectors with low percentages of private households using electricity are Mutuntu (28.8%), Murundi (32.2%) and Rwankuba (39.2%).

The sectors with the high percentages of private households using flashlight or phone flashlight for lighting are Murundi (53.4%), Rwankuba (47.2%) and Mutuntu (44.8%).

The table below provides details:

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

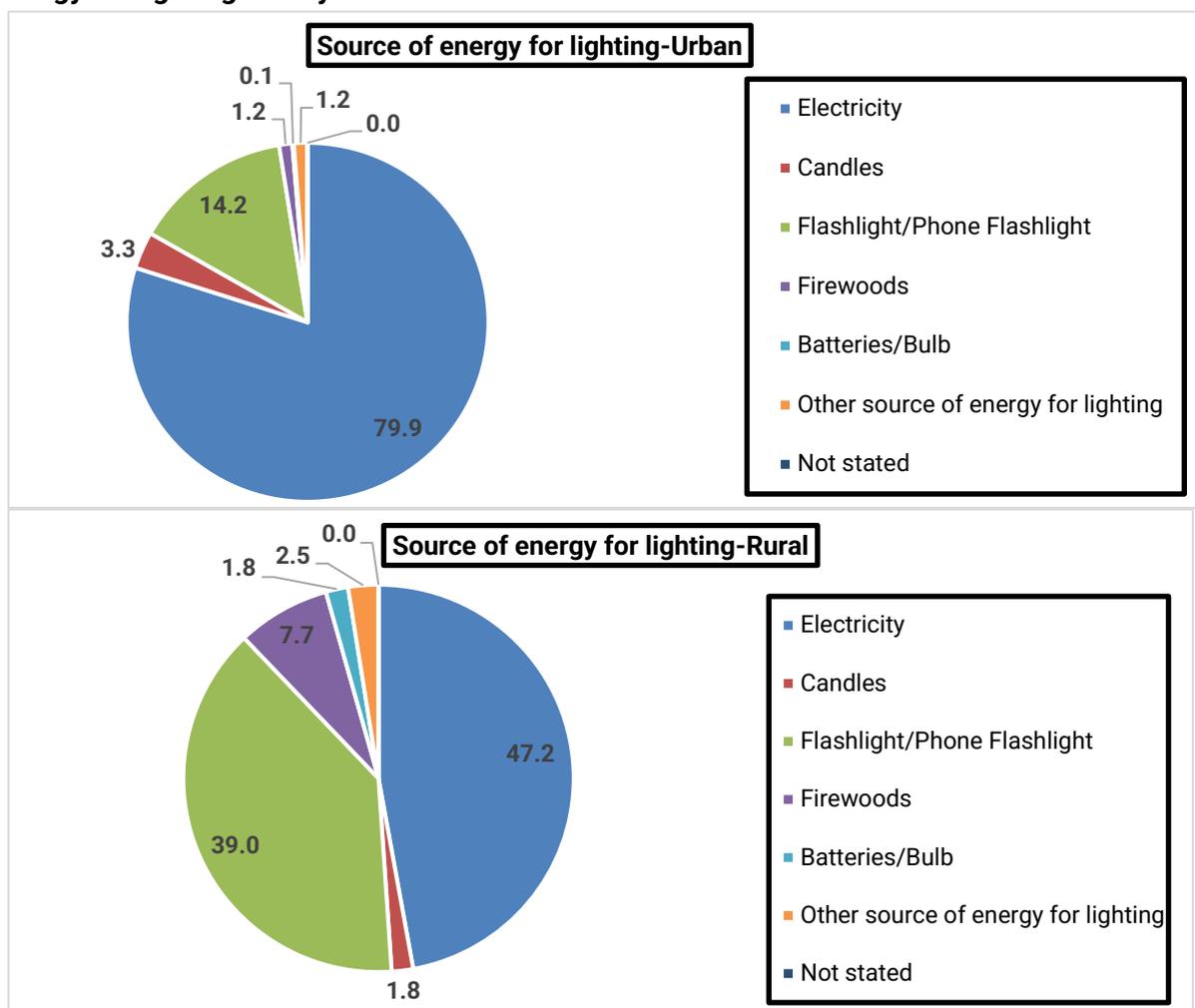
Sectors	Total number of private households	Percentage												
		Total	Electricity	Kerosene/ Paraffin lamp	Biogas	Candles	Firewoods	Batteries /Rulh	Flashlight/ Phone	Rechargeable Batteries	Lantern	Other source of energy for	Not stated	
Rwanda	3,312,743	100	61.0	0.4	0.0	2.9	4.2	1.1	28.4	0.1	1.2	0.5	0.0	
Western Province	671,506	100	56.7	0.6	0.0	3.2	9.8	0.8	26.7	0.2	1.5	0.6	0.0	
Karongi District	91,444	100	50.3	0.4	0.0	1.9	7.1	1.7	36.6	0.2	0.9	0.8	0.0	
Karongi Urban	8,794	100	79.9	0.3	0.0	3.3	1.2	0.1	14.2	0.0	0.5	0.4	0.0	
Karongi Rural	82,650	100	47.2	0.4	0.0	1.8	7.7	1.8	39.0	0.3	0.9	0.9	0.0	
Bwishyura	10,294	100	68.5	0.4	0.0	3.8	2.2	0.4	22.6	0.1	1.4	0.5	0.0	
Gashari	5,248	100	48.7	0.3	-	1.2	6.9	3.1	38.2	0.1	0.7	0.8	-	
Gishyita	5,931	100	62.9	0.6	-	1.3	3.2	0.6	30.0	0.2	0.6	0.6	-	
Gitesi	6,802	100	48.4	0.3	0.0	1.7	7.1	3.3	36.9	0.1	0.6	1.5	-	
Mubuga	5,823	100	59.1	0.4	0.1	2.2	4.4	2.0	28.3	1.4	1.4	0.6	0.0	
Murambi	5,755	100	43.7	0.5	-	1.0	9.1	2.5	38.4	0.1	2.5	2.3	-	
Murundi	7,046	100	32.4	0.3	-	0.6	10.7	1.1	53.4	0.1	0.7	0.8	0.0	
Mutuntu	6,010	100	28.8	0.2	-	1.2	20.4	2.7	44.8	0.3	0.5	1.1	-	
Rubengera	10,349	100	66.2	0.6	-	1.9	2.9	0.7	26.0	0.1	0.9	0.6	-	
Rugabano	8,285	100	48.6	0.2	-	0.6	6.5	3.1	40.4	0.2	0.3	0.3	-	
Ruganda	4,707	100	44.3	0.2	-	0.4	9.5	3.2	41.1	0.2	0.4	0.7	-	
Rwankuba	8,399	100	39.2	0.3	0.0	5.3	5.3	0.9	47.2	0.3	0.2	1.4	-	
Twumba	6,795	100	46.4	0.9	0.0	1.5	11.1	0.4	38.4	0.1	1.0	0.3	-	

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

According to the area of residence, the main source of energy for lighting is electricity (79.9%) followed by flashlight or phone flashlight (14.2%) and candles (3.3%) in urban areas. In rural areas, 47.2% of private households use electricity as main source of energy for lighting while 39.0% use flashlight or phone flashlight and 7.7% use firewood.

The figure below provides details:

Figure 4. 7 Distribution(%) of the private households of Karongi 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 Karongi District

At the district level, the main sources of energy for cooking used by the private households are firewood (87.8%) followed by charcoal (10.2% each).

At the sector level, firewood is the most used source of cooking energy by private households in all sectors. Twumba (97.4%), Murundi (97.3%), Mutuntu (97.1%), Gitesi and Ruganda (96.9% each) have the highest percentages of households using this material for cooking while Bwishyura (68.7%), Rwankuba (72.1%) and Rubengera (74.1%) have the lowest.

Sectors with the high percentage of private households using charcoal as main source of cooking energy are Rwankuba (26.6%), Bwishyura (25.8%) and Rubengera (22.5%).

The table below illustrates details:

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

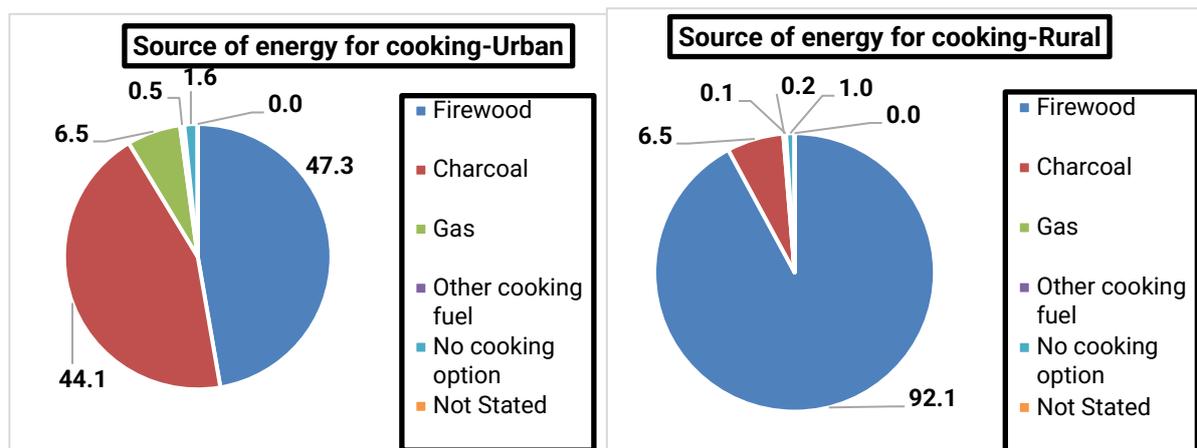
Sectors	Total number of private households	Percentage															
		Total	Firewood	Charcoal	Gas	Electricity	Kerosene/Paraffine	Biogas	Solar Power	Crop waste	Animal dung	Briquette	Peat	Sawdust	Other cooking fuel	No cooking option	Not Stated
Rwanda	3,312,743	100	76.1	17.3	4.6	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.4	0.0
Western Province	671,506	100	83.9	13.9	1.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.8	0.0
Karongi District	91,444	100	87.8	10.2	0.8	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0
Karongi Urban	8,794	100	47.3	44.1	6.5	0.1	0.0	-	-	0.3	-	-	0.0	0.1	1.6	0.0	-
Karongi Rural	82,650	100	92.1	6.5	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	1.0	0.0	-
Bwishyura	10,294	100	68.7	25.8	4.0	0.0	0.0	-	-	0.0	-	-	0.0	0.0	1.4	0.0	-
Gashari	5,248	100	95.0	3.8	0.2	-	-	-	0.0	0.0	-	0.0	-	0.0	0.9	-	-
Gishyita	5,931	100	90.8	7.3	0.7	0.0	-	0.0	-	0.0	0.0	-	0.0	-	1.1	-	-
Gitesi	6,802	100	96.9	2.3	0.0	-	-	-	-	0.1	-	-	0.0	0.0	0.7	-	-
Mubuga	5,823	100	89.9	7.8	0.8	-	-	-	-	0.1	0.0	-	-	0.0	-	1.3	0.0
Murambi	5,755	100	95.2	3.1	0.3	-	-	-	0.1	-	-	0.0	-	0.1	1.2	-	-
Murundi	7,046	100	97.3	1.4	0.0	-	-	-	-	0.2	0.1	-	-	0.1	1.0	0.0	-
Mutuntu	6,010	100	97.1	2.0	0.1	-	-	-	-	-	-	-	0.0	-	0.8	-	-
Rubengera	10,349	100	74.1	22.5	1.8	0.0	0.0	-	0.0	0.3	0.0	-	-	0.0	1.1	-	-
Rugabano	8,285	100	95.8	2.9	0.2	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.8	0.0	-
Ruganda	4,707	100	96.9	2.1	-	-	-	-	0.0	0.1	0.1	0.0	-	-	0.8	-	-
Rwankuba	8,399	100	72.1	26.6	0.2	0.0	-	-	0.1	-	0.0	0.0	-	-	1.0	-	-
Twumba	6,795	100	97.4	1.3	0.1	0.1	-	-	0.0	0.1	-	-	-	0.0	1.0	-	-

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

By area of residence, private households use mostly charcoal (64.8%) and gaz (19.9%) in urban areas. In rural areas, private households use most firewood (71.5%) and charcoal (24.3%). The percentage of private households that not cook is 4.5% in urban area and 1.9% in rural.

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 Karongi district by main source of energy for cooking and by area of residence



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

4.3.4 Water and sanitation of the private households in Karongi District

4.3.4.1 Main source of drinking water

The results of 5RPHC 2022 reveal that improved drinking water sources are used by 82.3% of private households in Rwanda while they are 75.4% in the Western Province. In Karongi District, the percentage of private households using improved drinking water is 63.7%. At the sector level, the percentage of the private households using water from improved sources is highest in Gishyita (85.0%), Mubuga (80.6%) and Rubengera (75.2%). The lowest percentages are found in Murundi (47.2%), Ruganda (46.7%) and Mutuntu (41.3%).

The table below provides details:

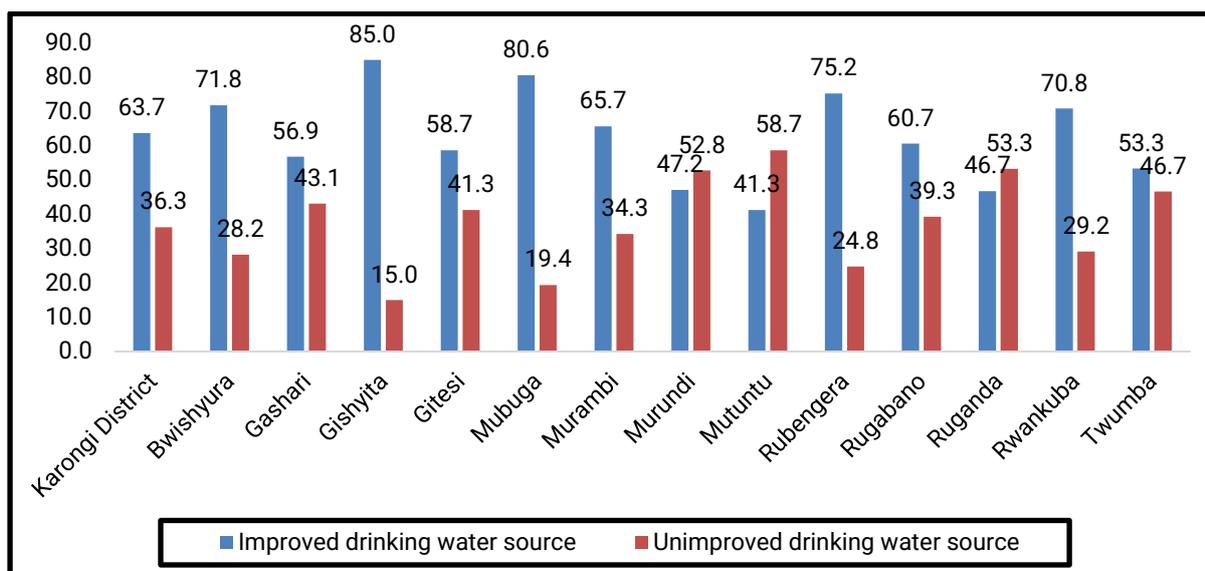
Table 4. 11 Distribution (count and %) of the private households of Karongi District by main source of water and by Sector and area of residence

Sectors	Total number of privates households	Percentage		
		Total	Improved drinking water source	Unimproved drinking water source
Rwanda	3,312,743	100	82.3	17.7
Western Province	671,506	100	75.4	24.6
Karongi District	91,444	100	63.7	36.3
Karongi Urban	8,794	100	88.7	11.3
Karongi Rural	82,650	100	61.1	38.9
Bwishyura	10,294	100	71.8	28.2
Gashari	5,248	100	56.9	43.1
Gishyita	5,931	100	85.0	15.0
Gitesi	6,802	100	58.7	41.3
Mubuga	5,823	100	80.6	19.4
Murambi	5,755	100	65.7	34.3
Murundi	7,046	100	47.2	52.8
Mutuntu	6,010	100	41.3	58.7
Rubengera	10,349	100	75.2	24.8
Rugabano	8,285	100	60.7	39.3
Ruganda	4,707	100	46.7	53.3
Rwankuba	8,399	100	70.8	29.2
Twumba	6,795	100	53.3	46.7

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

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

Figure 4. 9 Distribution (count and %) of the private households of Karongi District by main source of water and by Sector

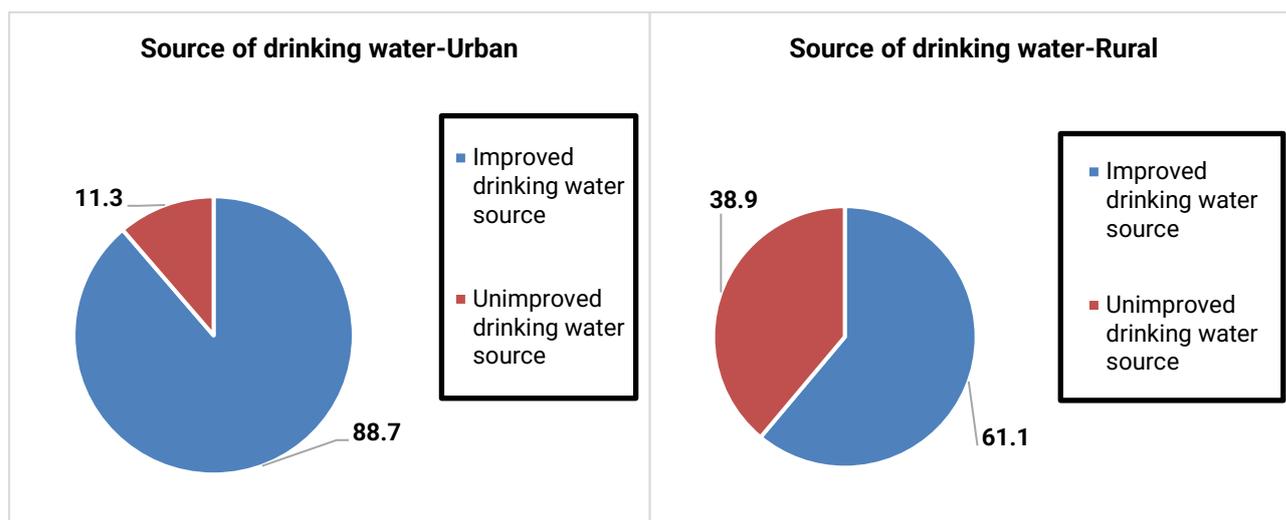


Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

By area of residence, private households use mainly improved drinking water source in both urban and rural areas of Karongi District (88.7% in urban and 61.1% in rural). The percentage of private households using unimproved drinking water source is higher in rural (38.9%) than in urban (11.3%).

More details are displayed in figure below:

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



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

4.3.4.2 Main type of toilet facility

The results of census reveal that the main types of toilet facility used by the private households in Rwanda are “pit latrine with constructed floor slab used by one household” (68.8%).

In Karongi District, main types of toilet facility used by the private households are “pit latrine with constructed floor slab used by one household” (73.9%), “pit latrine with constructed floor slab used by several households” (13.0%) and “pit latrine without constructed floor slab used by one household” (6.4%).

At the sector level, the percentage of households using “pit latrine with constructed floor slab used by one household” is high in Gashari (87.3%), Twumba (86.6%), Ruganda (85.3%) and Murambi (85.1%).

For “pit latrines with constructed floor slab used by several households”, Rwankuba (32.0%), Bwishyura (17.5%), Mubuga (16.5%) and Rubengera (16.0%) are the sectors with relatively high percentages compared to other sectors. The lowest percentage is found in Gashari (6.7%).

The high percentages of households using “flush toilets used by one household” are found in Bwishyura (10.2%) and Rubengera (6.0%).

The table below indicates the types of toilets facilities:

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

Sectors	Total number of private households	Percentage									
		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
Western Province	671,506	100	1.6	0.4	72.8	15.8	6.6	1.5	0.6	0.3	0.4
Karongi District	91,444	100	2.2	0.5	74.9	13.0	6.4	1.0	0.4	0.3	1.3
Karongi Urban	8,794	100	15.3	4.5	48.2	23.8	3.1	0.6	0.2	0.2	4.0
Karongi Rural	82,650	100	0.8	0.1	77.7	11.8	6.7	1.0	0.4	0.3	1.1
Bwishyura	10,294	100	10.2	3.0	55.0	17.5	7.9	1.5	0.5	0.2	4.1
Gashari	5,248	100	1.0	0.2	87.3	6.7	3.6	0.6	0.2	0.2	0.2
Gishyita	5,931	100	0.6	0.1	80.1	12.4	5.4	0.7	0.4	0.2	0.1
Gitesi	6,802	100	0.8	0.0	73.9	9.9	12.7	1.7	0.5	0.4	0.1
Mubuga	5,823	100	0.6	0.2	67.5	16.5	11.2	2.6	0.7	0.5	0.3
Murambi	5,755	100	0.7	-	85.1	7.0	5.9	0.5	0.2	0.5	0.2
Murundi	7,046	100	0.1	0.0	82.8	7.7	7.3	1.1	0.3	0.7	0.0
Mutuntu	6,010	100	0.0	0.0	83.5	6.9	6.9	1.3	0.5	0.5	0.3
Rubengera	10,349	100	6.0	1.3	65.2	16.0	5.4	0.9	0.3	0.5	4.3
Rugabano	8,285	100	1.1	0.0	83.5	7.6	6.3	0.7	0.3	0.1	0.4
Ruganda	4,707	100	0.0	-	85.3	9.2	4.7	0.4	0.3	0.0	0.1
Rwankuba	8,399	100	0.2	0.0	62.1	32.0	1.7	0.3	0.3	0.2	3.0
Twumba	6,795	100	0.3	0.3	86.6	8.3	4.0	0.2	0.1	0.2	0.1

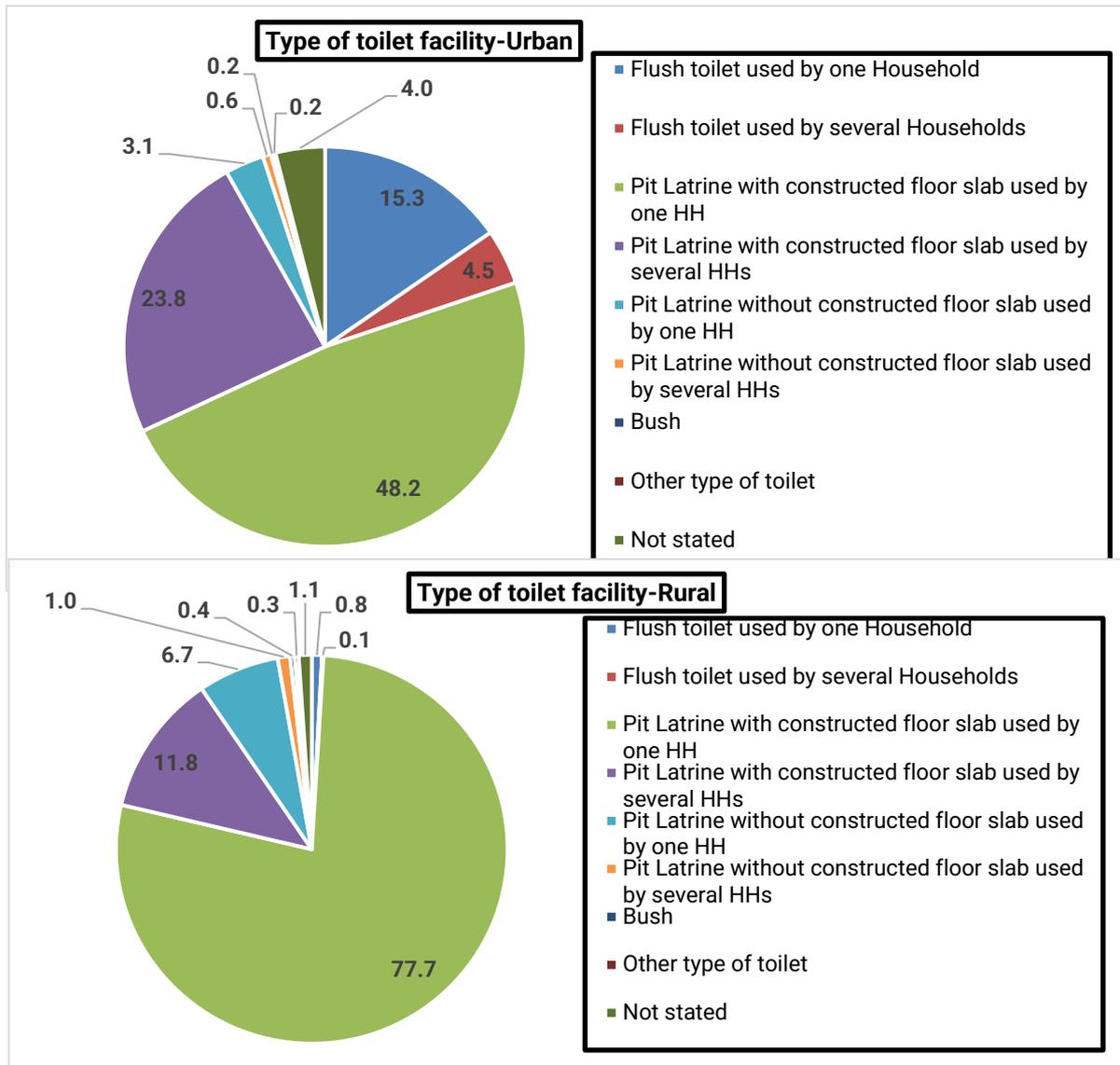
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

According to the area of residence in Karongi District, the types of toilets most used are pit latrine with constructed floor slab used by one household (48.2%) and shared pit latrines with constructed floor slab (23.8%) followed by flush toilets not shared (15.3%) in urban areas.

In rural areas, the main types of toilets used is not shared pit latrines with constructed floor slab used by one household (77.7%) and pit latrine with constructed floor slab used by several households (11.8%).

The figure below indicates details:

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



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

4.3.4.3 Mode of waste disposal in Karongi District

The results of the census reveal that, In district, the high percentage of households (55.5%) evacuate their waste through household compost dumping while 34.8% of private households evacuate their waste in the household's fields and 7.8% through the waste collection companies.

At the Sector level, the high percentages of households evacuating their waste through the household compost dumping are in Twumba (70.2%), Rugabano (69.3%) and Mutuntu (67.1%).

The household's fields as main mode of waste disposal is the most used in Murundi (50.8%), Gitesi(50.6%) and Mubuga (47.3%). The high percentages of households using household public compost dumping are in Rwankuba (35.4%).

Table 4. 13 Distribution (count and %) of the private households of Karongi District by mode of waste disposal and by Sector and area of residence

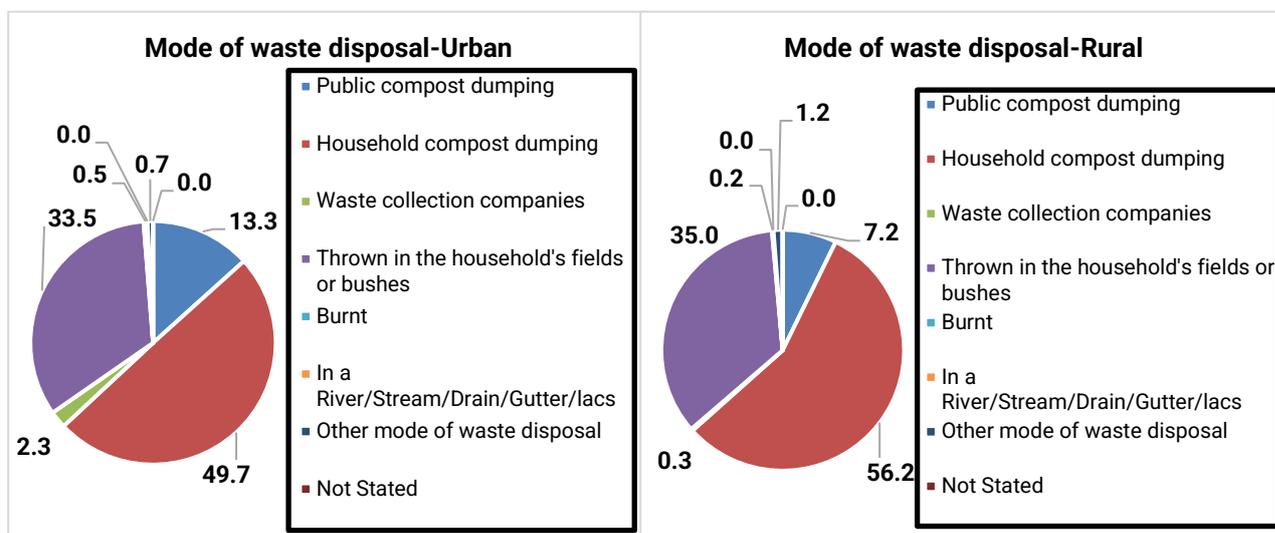
Sectors	Total number of privates households	Percentage								
		Total	Public compost dumping	Household compost dumping	Waste collection companies	Thrown in the household's fields or bushes	Burnt	In a River/Stream/Drain/Gutter/lacs	Other mode of waste disposal	Not Stated
Rwanda	3,312,743	100	4.7	51.2	10.0	32.4	0.4	0.0	1.3	0.0
Western Province	671,506	100	7.1	49.3	2.7	38.8	0.5	0.1	1.4	0.0
Karongi District	91,444	100	7.8	55.5	0.5	34.8	0.2	0.0	1.2	0.0
Karongi Urban	8,794	100	13.3	49.7	2.3	33.5	0.5	0.0	0.7	0.0
Karongi Rural	82,650	100	7.2	56.2	0.3	35.0	0.2	0.0	1.2	0.0
Bwishyura	10,294	100	9.5	40.3	1.5	47.2	0.5	0.0	1.0	0.0
Gashari	5,248	100	7.8	63.8	0.1	26.6	0.1	-	1.6	-
Gishyita	5,931	100	5.7	60.3	0.5	31.0	0.1	-	2.4	-
Gitesi	6,802	100	3.1	44.9	0.4	50.6	0.1	0.0	0.9	-
Mubuga	5,823	100	3.6	47.7	0.5	47.3	0.3	0.0	0.5	0.0
Murambi	5,755	100	1.9	53.6	0.2	43.5	0.1	-	0.7	-
Murundi	7,046	100	4.9	43.6	0.2	50.8	0.1	-	0.4	0.0
Mutuntu	6,010	100	3.6	67.1	0.3	26.5	0.4	0.0	2.0	0.0
Rubengera	10,349	100	3.7	56.5	0.7	37.7	0.2	-	1.2	-
Rugabano	8,285	100	3.6	69.3	0.3	26.1	0.2	0.0	0.5	0.0
Ruganda	4,707	100	6.0	63.4	0.1	26.6	0.1	0.0	3.7	-
Rwankuba	8,399	100	35.4	51.7	0.2	11.8	0.1	0.1	0.7	-
Twumba	6,795	100	5.4	70.2	0.3	23.0	0.3	0.0	0.8	-

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

By area of residence, the results of the census indicate that the main modes of waste disposal used mostly by the households is "household compost dumping" with 49.7% of households using this mode in urban areas and 56.2% of households in rural areas. The second mode used is "household's fields or bushes" with 35.0% of households in rural areas and 33.5% in urban areas.

The figure below illustrates details:

Figure 4. 12 Distribution (%) of the private households of Karongi 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 Ruhango District

4.4.1 Communication assets possessed by private households in Karongi District

At the district level, 77.7% of private households possess one radio including one from phone, 74.1% a mobile phone, 14.1% a smartphone, 5.0% a TV and 1.6% a computer.

By sectors, the percentage of private households possessing a radio is high in Bwishyura (84.0%), Rubengera (83.0%), Rwankuba (81.0%) and Mubuga (80.3%). It is low in Mutuntu (69.8%) and Murundi (67.6%).

The percentage of private households possessing a television is high in Bwishyura (12.5%) and Rubengera (12.1%) while it is low in Mutuntu (1.9%), Murundi (1.2%) and Ruganda (1.0%).

Mobile phone is mostly possessed by private households of Bwishyura (72.6%), Rubengera (66.9%) and Gishyita (64.9%) while it is low in Mutuntu (48.8%), Ruganda (48.6%) and Murundi (45.1%).

The sectors with relatively high percentage of households with smartphone are Bwishyura (27.1%), Rubengera (23.3%), Rwankuba (21.9%) and Gishyita (15.3%) while the percentage of households possessing this asset is low in Murundi (5.4%) a. The computer is slightly possessed in Bwishyura (4.5%) and Rubengera (3.7%).

The table below provides details:

Table 4. 14 Percentage of private households and of Karongi District possessing communication assets by Sector

Sectors	Total number of private households	Percentage				
		Radio	Television	Mobile phone ¹⁰	Smart Mobile	Computer
Rwanda	3,312,743	81.5	12.3	78.1	20.8	4.2
Western Province	671,506	79.5	8.0	77.1	15.8	1.9
Karongi District	91,444	77.7	5.0	74.1	14.1	1.6
Bwishyura	10,294	84.0	12.5	82.3	27.1	4.5
Gashari	5,248	76.5	3.1	72.2	10.2	0.8
Gishyita	5,931	82.8	7.0	79.8	15.3	1.9
Gitesi	6,802	77.0	2.0	72.5	8.0	0.4
Mubuga	5,823	80.3	5.0	77.0	15.1	1.4
Murambi	5,755	73.8	4.2	69.4	10.1	0.8
Murundi	7,046	67.6	1.2	63.2	5.4	0.3
Mutuntu	6,010	69.8	1.9	66.5	7.7	0.8
Rubengera	10,349	83.0	12.1	80.2	23.3	3.7
Rugabano	8,285	75.1	1.7	69.8	7.9	0.7
Ruganda	4,707	72.6	1.0	67.1	7.4	0.4
Rwankuba	8,399	81.0	2.1	78.4	21.9	0.8
Twumba	6,795	77.9	3.4	74.6	8.6	0.9

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

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, 16.6% in Western Province and 14.8% in Karongi District.

At sector level, the percentage of households with at least one member using internet is slightly high in Bwishyura (28.0%) and Rubengera (24.3%). The sectors with the lower percentages of households with at least one member using internet are Murundi (6.3%) and Gitesi (8.3%).

¹⁰Mobile phone include all type of mobile phone and smart phones

Table 4. 15 Percentage of the private households of Karongi District having access to the Internet by Sector and area of residence

Sectors	Total number of private households	Percentage		
		Total	HHs with at least one member using internet	HHs without at least one member using internet
Rwanda	3,312,743	100	22.2	77.8
Western Province	671,506	100	16.6	83.4
Karongi District	91,444	100	14.8	85.2
Karongi_Urban	8,794	100	42.0	58.0
Karongi_Rural	82,650	100	11.9	88.1
Bwishyura	10,294	100	28.0	72.0
Gashari	5,248	100	11.1	88.9
Gishyita	5,931	100	15.8	84.2
Gitesi	6,802	100	8.3	91.7
Mubuga	5,823	100	15.5	84.5
Murambi	5,755	100	13.5	86.5
Murundi	7,046	100	6.3	93.7
Mutuntu	6,010	100	9.2	90.8
Rubengera	10,349	100	24.3	75.7
Rugabano	8,285	100	9.0	91.0
Ruganda	4,707	100	9.1	90.9
Rwankuba	8,399	100	18.9	81.1
Twumba	6,795	100	9.4	90.6

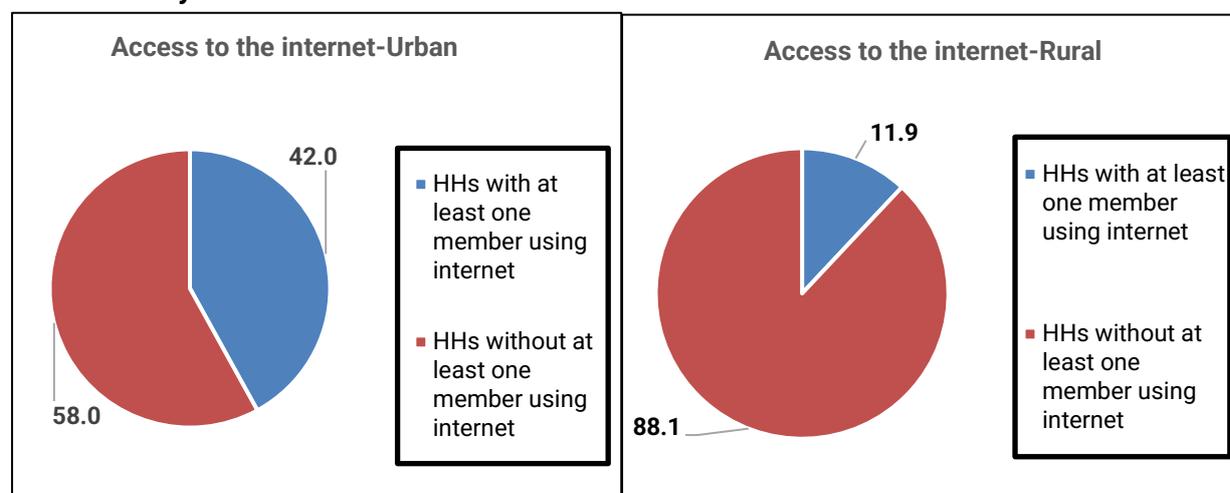
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

According to the area of residence in Karongi District, the results of the census show that the access to the Internet varies greatly.

In urban areas, 42.0% 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 11.9%.

The figure below provides details:

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



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

CHAPTER 5: AGRICULTURE IN KARONGI 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 Crop farming and livestock husbandly in Karongi District

The results of 5th RPHC 2022 revealed that Nationally, 2,280,854 of private households (68.9%) are engaged in agriculture, among them 62.6% are engaged in crop farming and 50.4% are engaged in Livestock husbandry.

Karongi District is one of the districts of the Western Province where crop farming and animal husbandly are on large scale. In Karongi District, agricultural households occupy 83.2% with 76.8% of households engaged in crop farming and 66.2% of households engaged in Livestock husbandry.

At the sector level, the highest percentages of agricultural households are found in Murundi (93.3%) Ruganda (92.8%), Gitesi (92.4%), Gashari (91.3%) and Murambi (90.6%). Households engaged in crop farming as well as those engaged in livestock husbandry are more represented in the same sectors: Murundi (88.8% of households in crop farming and 80.8% in livestock husbandry), Ruganda (79.1% of households in crop farming and 85.0% in livestock husbandry), Gitesi (88.7% of households in crop farming and 72.9% in livestock husbandry), Gashari (86.9% of households in crop farming and 78.9% in livestock husbandry) and Murambi (84.2% of households in crop farming and 74.9% in livestock husbandry). Rwankuba has the highest percentage of households engaged in livestock husbandry (85.0%).

The table below provides details:

Table 5. 1 Distribution of household engaged in crop farming and or in livestock husbandry in Karongi district.

Sectors	Total private Households	Agricultural households		Households engaged in crop farming		Households engaged in Livestock husbandry	
		Counts	%	Counts	%	Counts	%
Rwanda	3,312,743	2,280,854	68.9	2,074,928	62.6	1,669,273	50.4
Western Province	671,506	503,360	75.0	451,603	67.3	373,648	55.6
Karongi District	91,444	76,076	83.2	70,199	76.8	60,560	66.2
Bwishyura	8,794	6,863	66.7	6,209	60.3	4,372	42.5
Gashari	82,650	4,791	91.3	4,561	86.9	4,143	78.9
Gishyita	10,294	4,970	83.8	4,521	76.2	3,735	63.0
Gitesi	5,248	6,282	92.4	6,031	88.7	4,957	72.9
Mubuga	5,931	4,907	84.3	4,587	78.8	3,434	59.0
Murambi	6,802	5,212	90.6	4,845	84.2	4,313	74.9
Murundi	5,823	6,571	93.3	6,257	88.8	5,694	80.8
Mutuntu	5,755	5,352	89.1	4,868	81.0	4,593	76.4
Rubengera	7,046	7,955	76.9	7,418	71.7	5,602	54.1
Rugabano	6,010	7,402	89.3	6,971	84.1	6,265	75.6
Ruganda	10,349	4,366	92.8	3,721	79.1	3,999	85.0
Rwankuba	8,285	5,537	65.9	5,328	63.4	4,623	55.0
Twumba	4,707	5,868	86.4	4,882	71.8	4,830	71.1

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

5.2 Crop farming in Karongi District

The results of 5th Population and housing census 2022 indicate that the most cultivated crops by the private households of Karongi District are fruits, maize, cassava, beans, sorghum, sweet potato, banana, and vegetables. Those households that apply agriculture activities are found in all sectors of Karongi as well as in the rural than in the urban areas.

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

Sectors 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
Western Province	244,310	4,175	12,557	13,602	323,797	48,127	223,938	204,959	71,573	61,831	98,188	69,080	267,794
Karongi district	40,494	170	6,436	682	55,983	8,107	41,727	44,351	6,905	14,233	25,226	15,915	46,010
Bwishyura	3,349	3	215	15	5,709	769	3,731	1,583	28	453	2,014	880	4,156
Gashari	1,978	1	841	8	3,715	97	3,196	3,799	292	1,195	1,884	1,262	3,288
Gishyita	2,529	-	12	4	3,157	2,085	3,499	2,698	24	334	1,380	1,208	3,539
Gitesi	4,067	4	672	69	4,813	415	4,135	3,787	954	1,720	2,757	1,559	3,383
Mubuga	2,910	5	29	9	3,590	2,033	3,397	2,883	18	444	1,318	993	3,234
Murambi	1,078	125	1,057	6	3,691	304	3,274	4,035	76	1,120	2,132	1,047	3,788
Murundi	1,677	9	680	7	4,463	670	4,164	5,570	339	2,786	3,935	1,430	4,391
Mutuntu	3,515	4	659	102	3,763	103	2,362	2,959	666	393	1,279	819	2,934
Rubengera	4,107	3	291	21	6,867	1,225	3,993	2,667	166	929	2,906	1,917	4,904
Rugabano	4,665	5	655	26	5,798	97	3,977	5,288	1,120	2,595	2,573	2,294	4,253
Ruganda	2,174	2	1,096	51	2,983	100	2,759	2,942	284	1,013	1,740	892	2,677
Rwankuba	4,448	3	207	151	3,632	168	1,713	3,684	1,875	900	888	1,004	3,210
Twumba	3,997	6	22	213	3,802	41	1,527	2,456	1,063	351	420	610	2,253

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

5.3 Livestock husbandry in Karongi District

Nationally and in the Western Province, the results of the census indicate that most private households are considerably more engaged in raising cows, goats, pigs, and chicken than other livestock. It is in the same extent in Karongi District.

The sectors that have high number of private households engaged in livestock are Rugabano (4,670 households raising cows; 2,139 households raising goats and 1,388 households raising chickens) and Murundi (4,623 households raising cows; 2,464 households raising pigs; ; 1,537 households raising goats and 1,747 households raising chickens).

The table below displays details:

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

Sectors	Number of households					
	Cows	Goats	Sheep	Pigs	Rabbits	Chickens
Rwanda	925,808	643,420	155,525	494,305	94,111	396,161
Western Province	221,800	90,514	51,095	122,986	15,815	68,109
Karongi district	44,056	21,230	2,941	19,461	2,684	16,036
Bwishyura	2,133	2,005	47	789	59	1,455
Gashari	3,445	1,420	276	1,449	267	1,193
Gishyita	2,290	1,812	55	648	69	1,553
Gitesi	3,780	2,083	288	1,186	58	1,102
Mubuga	1,857	1,626	36	662	173	1,288
Murambi	3,422	1,562	161	1,320	330	1,330
Murundi	4,623	1,537	306	2,464	879	1,747
Mutuntu	3,603	1,145	335	2,125	82	810
Rubengera	3,817	2,139	88	967	105	1,558
Rugabano	4,670	2,141	304	2,499	412	1,388
Ruganda	3,419	1,567	329	1,621	158	1,382
Rwankuba	3,343	1,236	516	2,084	49	685
Twumba	3,654	957	200	1,647	43	545

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

ANNEX A: SUPPLEMENTARY TABLES

Table A. 1 Distribution (Count and %) of Karongi District by single age and sex

Age	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	372,913	177,609	195,304	100	100	100
0	8,541	4,327	4,214	2.44	2.16	2.29
1	8,185	4,049	4,136	2.28	2.12	2.19
2	8,662	4,348	4,314	2.45	2.21	2.32
3	9,634	4,863	4,771	2.74	2.44	2.58
4	10,059	5,027	5,032	2.83	2.58	2.70
5	10,747	5,332	5,415	3.00	2.77	2.88
6	10,112	5,032	5,080	2.83	2.60	2.71
7	9,954	4,993	4,961	2.81	2.54	2.67
8	10,000	5,100	4,900	2.87	2.51	2.68
9	9,037	4,545	4,492	2.56	2.30	2.42
10	9,527	4,775	4,752	2.69	2.43	2.55
11	8,948	4,523	4,425	2.55	2.27	2.40
12	9,355	4,734	4,621	2.67	2.37	2.51
13	9,455	4,728	4,727	2.66	2.42	2.54
14	9,677	4,988	4,689	2.81	2.40	2.59
15	9,455	4,816	4,639	2.71	2.38	2.54
16	9,598	4,916	4,682	2.77	2.40	2.57
17	8,854	4,555	4,299	2.56	2.20	2.37
18	8,224	4,217	4,007	2.37	2.05	2.21
19	7,736	3,872	3,864	2.18	1.98	2.07
20	7,333	3,697	3,636	2.08	1.86	1.97
21	5,448	2,558	2,890	1.44	1.48	1.46
22	7,539	3,707	3,832	2.09	1.96	2.02
23	4,724	2,294	2,430	1.29	1.24	1.27
24	4,484	2,049	2,435	1.15	1.25	1.20
25	5,086	2,461	2,625	1.39	1.34	1.36
26	5,814	2,686	3,128	1.51	1.60	1.56
27	4,483	2,155	2,328	1.21	1.19	1.20
28	5,451	2,611	2,840	1.47	1.45	1.46
29	4,342	1,949	2,393	1.10	1.23	1.16
30	5,392	2,495	2,897	1.40	1.48	1.45
31	4,254	1,994	2,260	1.12	1.16	1.14
32	4,732	2,193	2,539	1.23	1.30	1.27
33	4,367	2,091	2,276	1.18	1.17	1.17
34	4,958	2,293	2,665	1.29	1.36	1.33
35	4,671	2,150	2,521	1.21	1.29	1.25
36	4,936	2,220	2,716	1.25	1.39	1.32
37	4,648	2,192	2,456	1.23	1.26	1.25
38	5,416	2,465	2,951	1.39	1.51	1.45
39	4,349	2,021	2,328	1.14	1.19	1.17
40	5,460	2,511	2,949	1.41	1.51	1.46
41	3,820	1,732	2,088	0.98	1.07	1.02
42	4,356	1,964	2,392	1.11	1.22	1.17
43	3,228	1,440	1,788	0.81	0.92	0.87
44	3,482	1,438	2,044	0.81	1.05	0.93
45	3,152	1,351	1,801	0.76	0.92	0.85
46	2,823	1,145	1,678	0.64	0.86	0.76
47	2,765	1,146	1,619	0.65	0.83	0.74

Age	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
48	2,874	1,183	1,691	0.67	0.87	0.77
49	2,738	1,127	1,611	0.63	0.82	0.73
50	2,808	1,183	1,625	0.67	0.83	0.75
51	1,952	832	1,120	0.47	0.57	0.52
52	2,674	1,127	1,547	0.63	0.79	0.72
53	1,956	815	1,141	0.46	0.58	0.52
54	1,975	848	1,127	0.48	0.58	0.53
55	1,698	749	949	0.42	0.49	0.46
56	1,693	736	957	0.41	0.49	0.45
57	1,588	692	896	0.39	0.46	0.43
58	1,885	801	1,084	0.45	0.56	0.51
59	2,149	915	1,234	0.52	0.63	0.58
60	2,667	1,100	1,567	0.62	0.80	0.72
61	1,739	684	1,055	0.39	0.54	0.47
62	2,529	1,023	1,506	0.58	0.77	0.68
63	2,122	918	1,204	0.52	0.62	0.57
64	1,940	833	1,107	0.47	0.57	0.52
65	1,807	805	1,002	0.45	0.51	0.48
66	1,609	673	936	0.38	0.48	0.43
67	1,460	632	828	0.36	0.42	0.39
68	1,218	525	693	0.30	0.35	0.33
69	1,018	408	610	0.23	0.31	0.27
70	1,528	578	950	0.33	0.49	0.41
71	791	285	506	0.16	0.26	0.21
72	1,135	486	649	0.27	0.33	0.30
73	639	275	364	0.15	0.19	0.17
74	688	282	406	0.16	0.21	0.18
75	671	245	426	0.14	0.22	0.18
76	611	195	416	0.11	0.21	0.16
77	615	230	385	0.13	0.20	0.16
78	474	170	304	0.10	0.16	0.13
79	347	122	225	0.07	0.12	0.09
80	678	243	435	0.14	0.22	0.18
81	276	85	191	0.05	0.10	0.07
82	569	181	388	0.10	0.20	0.15
83	216	83	133	0.05	0.07	0.06
84	278	74	204	0.04	0.10	0.07
85	229	90	139	0.05	0.07	0.06
86	215	59	156	0.03	0.08	0.06
87	241	79	162	0.04	0.08	0.06
88	147	53	94	0.03	0.05	0.04
89	123	44	79	0.02	0.04	0.03
90	192	70	122	0.04	0.06	0.05
91	106	47	59	0.03	0.03	0.03
92	245	88	157	0.05	0.08	0.07
93	60	30	30	0.02	0.02	0.02
94	70	21	49	0.01	0.03	0.02
95	65	22	43	0.01	0.02	0.02
96	67	22	45	0.01	0.02	0.02
97	46	17	29	0.01	0.01	0.01
98	34	12	22	0.01	0.01	0.01

Age	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
99	36	12	24	0.01	0.01	0.01
100	50	17	33	0.01	0.02	0.01
101	18	11	7	0.01	0.00	0.00
102	38	11	27	0.01	0.01	0.01
103	13	5	8	0.00	0.00	0.00
104	4	2	2	0.00	0.00	0.00
105	4	1	3	0.00	0.00	0.00
106	3	-	3	-	0.00	0.00
107	1	-	1	-	0.00	0.00
108	5	3	2	0.00	0.00	0.00
110	5	-	5	-	0.00	0.00
119	1	-	1	-	0.00	0.00
120	1	-	1	-	0.00	0.00

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

Table A. 2 Distribution of the population size of Karongi District by age-groups, sex and by sector

Bwishyura Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	40,720	19,930	20,790	100	100	100
0-4	5,145	2,591	2,554	12.6	13.0	12.3
5-9	5,665	2,898	2,767	13.9	14.5	13.3
10-14	4,708	2,386	2,322	11.6	12.0	11.2
15-19	4,627	2,302	2,325	11.4	11.6	11.2
20-24	3,295	1,620	1,675	8.1	8.1	8.1
25-29	3,056	1,429	1,627	7.5	7.2	7.8
30-34	3,020	1,474	1,546	7.4	7.4	7.4
35-39	2,958	1,409	1,549	7.3	7.1	7.5
40-44	2,535	1,294	1,241	6.2	6.5	6.0
45-49	1,615	782	833	4.0	3.9	4.0
50-54	1,152	553	599	2.8	2.8	2.9
55-59	838	389	449	2.1	2.0	2.2
60-64	808	329	479	2.0	1.7	2.3
65-69	494	190	304	1.2	1.0	1.5
70-74	337	132	205	0.8	0.7	1.0
75-79	194	63	131	0.5	0.3	0.6
80-84	151	54	97	0.4	0.3	0.5
85+	122	35	87	0.3	0.2	0.4

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

Gashari Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	21,263	10,156	11,107	100	100	100
0-4	2,314	1,125	1,189	10.9	11.1	10.7
5-9	2,717	1,385	1,332	12.8	13.6	12.0
10-14	2,766	1,401	1,365	13.0	13.8	12.3
15-19	2,494	1,278	1,216	11.7	12.6	10.9
20-24	1,506	753	753	7.1	7.4	6.8
25-29	1,311	634	677	6.2	6.2	6.1
30-34	1,280	591	689	6.0	5.8	6.2
35-39	1,325	627	698	6.2	6.2	6.3
40-44	1,213	571	642	5.7	5.6	5.8
45-49	908	364	544	4.3	3.6	4.9
50-54	770	334	436	3.6	3.3	3.9
55-59	567	236	331	2.7	2.3	3.0
60-64	786	331	455	3.7	3.3	4.1
65-69	490	209	281	2.3	2.1	2.5
70-74	350	144	206	1.6	1.4	1.9
75-79	206	81	125	1.0	0.8	1.1
80-84	124	43	81	0.6	0.4	0.7
85+	136	49	87	0.6	0.5	0.8

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

Gishyita Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	23,687	11,212	12,475	100	100	100
0-4	2,817	1,416	1,401	11.9	12.6	11.2
5-9	3,062	1,499	1,563	12.9	13.4	12.5
10-14	2,995	1,501	1,494	12.6	13.4	12.0
15-19	3,008	1,592	1,416	12.7	14.2	11.4
20-24	1,903	882	1,021	8.0	7.9	8.2
25-29	1,383	636	747	5.8	5.7	6.0
30-34	1,546	700	846	6.5	6.2	6.8
35-39	1,646	738	908	6.9	6.6	7.3
40-44	1,304	561	743	5.5	5.0	6.0
45-49	884	333	551	3.7	3.0	4.4
50-54	656	291	365	2.8	2.6	2.9
55-59	585	264	321	2.5	2.4	2.6
60-64	667	282	385	2.8	2.5	3.1
65-69	431	202	229	1.8	1.8	1.8
70-74	310	126	184	1.3	1.1	1.5
75-79	173	73	100	0.7	0.7	0.8
80-84	133	48	85	0.6	0.4	0.7
85+	184	68	116	0.8	0.6	0.9

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

Gitesi Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	29,312	14,125	15,187	100	100	100
0-4	3,597	1,839	1,758	12.3	13.0	11.6
5-9	4,142	2,058	2,084	14.1	14.6	13.7
10-14	3,811	1,948	1,863	13.0	13.8	12.3
15-19	3,449	1,766	1,683	11.8	12.5	11.1
20-24	2,266	1,131	1,135	7.7	8.0	7.5
25-29	1,984	962	1,022	6.8	6.8	6.7
30-34	1,789	856	933	6.1	6.1	6.1
35-39	1,969	933	1,036	6.7	6.6	6.8
40-44	1,553	711	842	5.3	5.0	5.5
45-49	1,093	439	654	3.7	3.1	4.3
50-54	843	355	488	2.9	2.5	3.2
55-59	641	277	364	2.2	2.0	2.4
60-64	795	318	477	2.7	2.3	3.1
65-69	551	237	314	1.9	1.7	2.1
70-74	376	147	229	1.3	1.0	1.5
75-79	188	63	125	0.6	0.4	0.8
80-84	152	47	105	0.5	0.3	0.7
85+	113	38	75	0.4	0.3	0.5

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

Mubuga Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	23,455	11,144	12,311	100	100	100
0-4	3,012	1,531	1,481	12.8	13.7	12.0
5-9	3,322	1,636	1,686	14.2	14.7	13.7
10-14	3,013	1,526	1,487	12.8	13.7	12.1
15-19	2,799	1,440	1,359	11.9	12.9	11.0
20-24	1,794	862	932	7.6	7.7	7.6
25-29	1,462	660	802	6.2	5.9	6.5
30-34	1,484	689	795	6.3	6.2	6.5
35-39	1,590	711	879	6.8	6.4	7.1
40-44	1,339	573	766	5.7	5.1	6.2
45-49	808	351	457	3.4	3.1	3.7
50-54	597	260	337	2.5	2.3	2.7
55-59	467	196	271	2.0	1.8	2.2
60-64	646	266	380	2.8	2.4	3.1
65-69	409	178	231	1.7	1.6	1.9
70-74	284	103	181	1.2	0.9	1.5
75-79	164	63	101	0.7	0.6	0.8
80-84	132	42	90	0.6	0.4	0.7
85+	133	57	76	0.6	0.5	0.6

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

Murambi Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	22,374	10,484	11,890	100	100	100
0-4	2,419	1,232	1,187	10.8	11.8	10.0
5-9	2,827	1,389	1,438	12.6	13.2	12.1
10-14	2,938	1,497	1,441	13.1	14.3	12.1
15-19	2,637	1,326	1,311	11.8	12.6	11.0
20-24	1,434	650	784	6.4	6.2	6.6
25-29	1,280	577	703	5.7	5.5	5.9
30-34	1,250	588	662	5.6	5.6	5.6
35-39	1,366	637	729	6.1	6.1	6.1
40-44	1,340	611	729	6.0	5.8	6.1
45-49	1,004	423	581	4.5	4.0	4.9
50-54	915	367	548	4.1	3.5	4.6
55-59	702	296	406	3.1	2.8	3.4
60-64	819	348	471	3.7	3.3	4.0
65-69	530	227	303	2.4	2.2	2.5
70-74	392	141	251	1.8	1.3	2.1
75-79	236	85	151	1.1	0.8	1.3
80-84	147	44	103	0.7	0.4	0.9
85+	138	46	92	0.6	0.4	0.8

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

Murundi Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	27,236	12,909	14,327	100	100	100
0-4	3,226	1,594	1,632	11.8	12.3	11.4
5-9	3,581	1,808	1,773	13.1	14.0	12.4
10-14	3,667	1,871	1,796	13.5	14.5	12.5
15-19	3,014	1,617	1,397	11.1	12.5	9.8
20-24	1,656	794	862	6.1	6.2	6.0
25-29	1,557	741	816	5.7	5.7	5.7
30-34	1,575	709	866	5.8	5.5	6.0
35-39	1,775	817	958	6.5	6.3	6.7
40-44	1,611	716	895	5.9	5.5	6.2
45-49	1,182	486	696	4.3	3.8	4.9
50-54	966	367	599	3.5	2.8	4.2
55-59	802	337	465	2.9	2.6	3.2
60-64	984	419	565	3.6	3.2	3.9
65-69	714	304	410	2.6	2.4	2.9
70-74	415	165	250	1.5	1.3	1.7
75-79	197	66	131	0.7	0.5	0.9
80-84	153	48	105	0.6	0.4	0.7
85+	161	50	111	0.6	0.4	0.8

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

Mutuntu Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	25,652	12,237	13,415	100	100	100
0-4	3,296	1,640	1,656	12.8	13.4	12.3
5-9	3,347	1,685	1,662	13.0	13.8	12.4
10-14	3,238	1,616	1,622	12.6	13.2	12.1
15-19	2,864	1,465	1,399	11.2	12.0	10.4
20-24	2,083	1,039	1,044	8.1	8.5	7.8
25-29	1,946	902	1,044	7.6	7.4	7.8
30-34	1,644	777	867	6.4	6.3	6.5
35-39	1,568	727	841	6.1	5.9	6.3
40-44	1,237	552	685	4.8	4.5	5.1
45-49	919	368	551	3.6	3.0	4.1
50-54	763	310	453	3.0	2.5	3.4
55-59	615	282	333	2.4	2.3	2.5
60-64	840	358	482	3.3	2.9	3.6
65-69	444	179	265	1.7	1.5	2.0
70-74	305	133	172	1.2	1.1	1.3
75-79	199	82	117	0.8	0.7	0.9
80-84	177	64	113	0.7	0.5	0.8
85+	167	58	109	0.7	0.5	0.8

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

Rubengera Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	40,337	19,188	21,149	100	100	100
0-4	4,920	2,449	2,471	12.2	12.8	11.7
5-9	5,277	2,655	2,622	13.1	13.8	12.4
10-14	4,566	2,321	2,245	11.3	12.1	10.6
15-19	4,917	2,515	2,402	12.2	13.1	11.4
20-24	3,510	1,699	1,811	8.7	8.9	8.6
25-29	2,782	1,298	1,484	6.9	6.8	7.0
30-34	2,763	1,292	1,471	6.8	6.7	7.0
35-39	2,564	1,169	1,395	6.4	6.1	6.6
40-44	2,302	1,024	1,278	5.7	5.3	6.0
45-49	1,667	730	937	4.1	3.8	4.4
50-54	1,250	549	701	3.1	2.9	3.3
55-59	906	371	535	2.2	1.9	2.5
60-64	993	409	584	2.5	2.1	2.8
65-69	715	300	415	1.8	1.6	2.0
70-74	501	190	311	1.2	1.0	1.5
75-79	316	103	213	0.8	0.5	1.0
80-84	189	45	144	0.5	0.2	0.7
85+	199	69	130	0.5	0.4	0.6

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

Rugabano Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	34,207	16,223	17,984	100	100	100
0-4	4,058	2,038	2,020	11.9	12.6	11.2
5-9	4,616	2,331	2,285	13.5	14.4	12.7
10-14	4,455	2,249	2,206	13.0	13.9	12.3
15-19	3,954	1,970	1,984	11.6	12.1	11.0
20-24	2,698	1,239	1,459	7.9	7.6	8.1
25-29	2,269	1,102	1,167	6.6	6.8	6.5
30-34	2,000	937	1,063	5.8	5.8	5.9
35-39	2,080	959	1,121	6.1	5.9	6.2
40-44	1,817	816	1,001	5.3	5.0	5.6
45-49	1,341	568	773	3.9	3.5	4.3
50-54	1,105	457	648	3.2	2.8	3.6
55-59	880	390	490	2.6	2.4	2.7
60-64	1,077	435	642	3.1	2.7	3.6
65-69	792	322	470	2.3	2.0	2.6
70-74	455	203	252	1.3	1.3	1.4
75-79	269	91	178	0.8	0.6	1.0
80-84	163	62	101	0.5	0.4	0.6
85+	178	54	124	0.5	0.3	0.7

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

Ruganda Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	19,132	9,184	9,948	100	100	100
0-4	2,196	1,111	1,085	11.5	12.1	10.9
5-9	2,442	1,246	1,196	12.8	13.6	12.0
10-14	2,607	1,342	1,265	13.6	14.6	12.7
15-19	2,176	1,127	1,049	11.4	12.3	10.5
20-24	1,352	684	668	7.1	7.4	6.7
25-29	1,284	614	670	6.7	6.7	6.7
30-34	1,199	542	657	6.3	5.9	6.6
35-39	1,276	606	670	6.7	6.6	6.7
40-44	1,005	445	560	5.3	4.8	5.6
45-49	768	312	456	4.0	3.4	4.6
50-54	658	282	376	3.4	3.1	3.8
55-59	498	223	275	2.6	2.4	2.8
60-64	656	283	373	3.4	3.1	3.7
65-69	367	151	216	1.9	1.6	2.2
70-74	253	90	163	1.3	1.0	1.6
75-79	167	46	121	0.9	0.5	1.2
80-84	116	36	80	0.6	0.4	0.8
85+	112	44	68	0.6	0.5	0.7

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

Rwankuba Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	38,286	18,157	20,129	100	100	100
0-4	4,798	2,379	2,419	12.5	13.1	12.0
5-9	5,093	2,534	2,559	13.3	14.0	12.7
10-14	4,802	2,389	2,413	12.5	13.2	12.0
15-19	4,630	2,282	2,348	12.1	12.6	11.7
20-24	3,723	1,845	1,878	9.7	10.2	9.3
25-29	2,975	1,468	1,507	7.8	8.1	7.5
30-34	2,480	1,202	1,278	6.5	6.6	6.3
35-39	2,191	953	1,238	5.7	5.2	6.2
40-44	1,813	747	1,066	4.7	4.1	5.3
45-49	1,231	485	746	3.2	2.7	3.7
50-54	946	391	555	2.5	2.2	2.8
55-59	810	336	474	2.1	1.9	2.4
60-64	1,061	409	652	2.8	2.3	3.2
65-69	655	312	343	1.7	1.7	1.7
70-74	465	195	270	1.2	1.1	1.3
75-79	234	83	151	0.6	0.5	0.8
80-84	196	73	123	0.5	0.4	0.6
85+	183	74	109	0.5	0.4	0.5

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

Twumba Sector	Counts			Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	28,208	13,468	14,740	100	100	100
0-4	3,297	1,678	1,619	11.7	12.5	11.0
5-9	3,769	1,883	1,886	13.4	14.0	12.8
10-14	3,401	1,704	1,697	12.1	12.7	11.5
15-19	3,320	1,715	1,605	11.8	12.7	10.9
20-24	2,404	1,181	1,223	8.5	8.8	8.3
25-29	2,063	989	1,074	7.3	7.3	7.3
30-34	1,784	806	978	6.3	6.0	6.6
35-39	1,789	826	963	6.3	6.1	6.5
40-44	1,466	642	824	5.2	4.8	5.6
45-49	1,093	463	630	3.9	3.4	4.3
50-54	810	339	471	2.9	2.5	3.2
55-59	720	300	420	2.6	2.2	2.8
60-64	872	373	499	3.1	2.8	3.4
65-69	522	232	290	1.9	1.7	2.0
70-74	340	138	202	1.2	1.0	1.4
75-79	175	63	112	0.6	0.5	0.8
80-84	184	60	124	0.7	0.4	0.8
85+	199	76	123	0.7	0.6	0.8

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

Table A. 3 Distribution (number and percentage) of the resident population of Karongi District aged 12 years and above by Marital status, Sector and Sex [Male]

Sector	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
	Frequency							
Rwanda	4,419,991	1,406,723	740,036	31,453	5,307	39,889	2,156,030	40,553
Western Province	922,183	326,782	127,005	8,124	718	5,004	446,263	8,287
Karongi district	121,486	48,784	9,339	708	92	705	60,587	1,271
Bwishyura	13,469	4,653	1,860	56	17	71	6,733	79
Gashari	7,112	3,170	282	22	3	42	3,493	100
Gishyita	7,752	2,610	995	32	5	67	3,963	80
Gitesi	9,486	4,169	508	56	1	28	4,641	83
Mubuga	7,387	2,363	1,036	68	12	98	3,760	50
Murambi	7,273	3,273	352	26	9	32	3,487	94
Murundi	8,803	4,044	382	34	7	51	4,147	138
Mutuntu	8,276	3,551	514	83	2	31	4,009	86
Rubengera	13,175	4,531	1,482	54	16	124	6,818	150
Rugabano	10,920	5,005	502	73	6	39	5,172	123
Ruganda	6,335	2,944	182	28	3	15	3,079	84
Rwankuba	12,277	4,599	626	87	7	52	6,809	97
	Percent							
Rwanda	100	31.8	16.7	0.7	0.1	0.9	48.8	0.9
Western Province	100	35.4	13.8	0.9	0.1	0.5	48.4	0.9
Karongi district	100	40.2	7.7	0.6	0.1	0.6	49.9	1.0
Bwishyura	100	34.5	13.8	0.4	0.1	0.5	50.0	0.6
Gashari	100	44.6	4.0	0.3	0.0	0.6	49.1	1.4
Gishyita	100	33.7	12.8	0.4	0.1	0.9	51.1	1.0
Gitesi	100	43.9	5.4	0.6	0.0	0.3	48.9	0.9
Mubuga	100	32.0	14.0	0.9	0.2	1.3	50.9	0.7
Murambi	100	45.0	4.8	0.4	0.1	0.4	47.9	1.3
Murundi	100	45.9	4.3	0.4	0.1	0.6	47.1	1.6
Mutuntu	100	42.9	6.2	1.0	0.0	0.4	48.4	1.0
Rubengera	100	34.4	11.2	0.4	0.1	0.9	51.7	1.1
Rugabano	100	45.8	4.6	0.7	0.1	0.4	47.4	1.1
Ruganda	100	46.5	2.9	0.4	0.0	0.2	48.6	1.3
Rwankuba	100	37.5	5.1	0.7	0.1	0.4	55.5	0.8

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

Table A. 4 Distribution (number and percentage) of the resident population of Karongi District aged 12 years and above by Marital status, Sector and Sex [Female]

Sector	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
	count							
Rwanda	4,816,698	1,472,987	817,747	66,691	13,293	114,502	1,946,827	384,651
Western Province	1,049,227	345,255	144,736	20,018	2,290	19,117	432,120	85,691
Karongi district	138,949	53,273	12,286	1,744	263	1,926	57,774	11,683
Bwishyura	14,544	4,777	2,232	161	42	197	6,180	955
Gashari	8,038	3,516	427	51	14	63	3,303	664
Gishyita	8,943	2,816	1,189	107	33	174	3,693	931
Gitesi	10,593	4,560	722	184	11	93	4,273	750
Mubuga	8,532	2,592	1,281	163	20	240	3,392	844
Murambi	8,700	3,632	476	58	24	78	3,631	801
Murundi	10,258	4,433	513	75	12	101	4,032	1,092
Mutuntu	9,472	3,863	686	191	7	118	3,899	708
Rubengera	15,172	4,965	1,881	123	32	306	6,413	1,452
Rugabano	12,771	5,459	719	163	16	119	5,225	1,070
Ruganda	7,168	3,268	315	65	6	58	2,860	596
Rwankuba	14,171	5,285	1,043	199	20	198	6,518	908
	Percentage							
Rwanda	100	30.6	17.0	1.4	0.3	2.4	40.4	8.0
Western Province	100	32.9	13.8	1.9	0.2	1.8	41.2	8.2
Karongi district	100	38.3	8.8	1.3	0.2	1.4	41.6	8.4
Bwishyura	100	32.8	15.3	1.1	0.3	1.4	42.5	6.6
Gashari	100	43.7	5.3	0.6	0.2	0.8	41.1	8.3
Gishyita	100	31.5	13.3	1.2	0.4	1.9	41.3	10.4
Gitesi	100	43.0	6.8	1.7	0.1	0.9	40.3	7.1
Mubuga	100	30.4	15.0	1.9	0.2	2.8	39.8	9.9
Murambi	100	41.7	5.5	0.7	0.3	0.9	41.7	9.2
Murundi	100	43.2	5.0	0.7	0.1	1.0	39.3	10.6
Mutuntu	100	40.8	7.2	2.0	0.1	1.2	41.2	7.5
Rubengera	100	32.7	12.4	0.8	0.2	2.0	42.3	9.6
Rugabano	100	42.7	5.6	1.3	0.1	0.9	40.9	8.4
Ruganda	100	45.6	4.4	0.9	0.1	0.8	39.9	8.3
Rwankuba	100	37.3	7.4	1.4	0.1	1.4	46.0	6.4

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

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

Sectors	Count					Percent				
	Total	Ever attended	Currently	Never	Not stated	Total	Ever attended	Currently	Never	Not stated
Rwanda	536,957	-	279,278	257,676	3	100	-	52.0	48.0	0.0
Western Province	123,604	-	60,531	63,071	2	100	-	49.0	51.0	0.0
Karongi District	15,223	-	8,814	6,409	0	100	-	57.9	42.1	0.0
Bwishyura	1,722	-	1,112	610	0	100	-	64.6	35.4	0.0
Gashari	746	-	505	241	0	100	-	67.7	32.3	0.0
Gishyita	927	-	531	396	0	100	-	57.3	42.7	0.0
Gitesi	1,273	-	659	614	0	100	-	51.8	48.2	0.0
Mubuga	988	-	593	395	0	100	-	60.0	40.0	0.0
Murambi	825	-	602	223	0	100	-	73.0	27.0	0.0
Murundi	1,090	-	722	368	0	100	-	66.2	33.8	0.0
Mutuntu	1,028	-	595	433	0	100	-	57.9	42.1	0.0
Rubengera	1,678	-	1,082	596	0	100	-	64.5	35.5	0.0
Rugabano	1,455	-	834	621	0	100	-	57.3	42.7	0.0
Ruganda	743	-	530	213	0	100	-	71.3	28.7	0.0
Rwankuba	1,551	-	597	954	0	100	-	38.5	61.5	0.0
Twumba	1,197	-	452	745	0	100	-	37.8	62.2	0.0

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

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

Sectors	Count					Percent				
	Total	Ever attended	Currently	Never	Not stated	Total	Ever attended	Currently	Never	Not stated
Rwanda	534,182	-	293,916	240,265	1	100	-	55.0	45.0	0.0
Western Province	123,405	-	64,076	59,329	0	100	-	51.9	48.1	0.0
Karongi District	15,220	-	9,251	5,969	0	100	-	60.8	39.2	0.0
Bwishyura	1,724	-	1,134	590	0	100	-	65.8	34.2	0.0
Gashari	789	-	578	211	0	100	-	73.3	26.7	0.0
Gishyita	910	-	536	374	0	100	-	58.9	41.1	0.0
Gitesi	1,241	-	730	511	0	100	-	58.8	41.2	0.0
Mubuga	1,049	-	709	340	0	100	-	67.6	32.4	0.0
Murambi	823	-	624	199	0	100	-	75.8	24.2	0.0
Murundi	1,110	-	767	343	0	100	-	69.1	30.9	0.0
Mutuntu	1,013	-	629	384	0	100	-	62.1	37.9	0.0
Rubengera	1,654	-	1,113	541	0	100	-	67.3	32.7	0.0
Rugabano	1,411	-	804	607	0	100	-	57.0	43.0	0.0
Ruganda	719	-	529	190	0	100	-	73.6	26.4	0.0
Rwankuba	1,658	-	656	1,002	0	100	-	39.6	60.4	0.0
Twumba	1,119	-	442	677	0	100	-	39.5	60.5	0.0

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

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

Sectors	Count					Percent				
	Total	Ever attended	Currently	Never	Not stated	Total	Ever attended	Currently	Never	Not stated
Rwanda	970,363	857,576	17,416	95,367	4	100	88.4	1.8	9.8	0.0
Western Province	229,627	199,691	4,147	25,788	1	100	87.0	1.8	11.2	0.0
Karongi District	28,975	26,483	471	2,021	0	100	91.4	1.6	7.0	0.0
Bwishyura	3,251	3,068	26	157	0	100	94.4	0.8	4.8	0.0
Gashari	1,660	1,558	41	61	0	100	93.9	2.5	3.7	0.0
Gishyita	1,727	1,631	9	87	0	100	94.4	0.5	5	0.0
Gitesi	2,362	2,133	18	211	0	100	90.3	0.8	8.9	0.0
Mubuga	1,881	1,707	36	138	0	100	90.7	1.9	7.3	0.0
Murambi	1,688	1,584	44	60	0	100	93.8	2.6	3.6	0.0
Murundi	2,136	1,984	35	117	0	100	92.9	1.6	5.5	0.0
Mutuntu	1,990	1,695	53	242	0	100	85.2	2.7	12.2	0.0
Rubengera	2,986	2,807	22	157	0	100	94.0	0.7	5.3	0.0
Rugabano	2,728	2,427	58	243	0	100	89.0	2.1	8.9	0.0
Ruganda	1,466	1,405	11	50	0	100	95.8	0.8	3.4	0.0
Rwankuba	2,967	2,629	71	267	0	100	88.6	2.4	9.0	0.0
Twumba	2,133	1,855	47	231	0	100	87.0	2.2	10.8	0.0

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

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

Sectors	Count					Percent				
	Total	Ever attended	Currently	Never	Not stated	Total	Ever attended	Currently	Never	Not stated
Rwanda	967,399	874,002	12,965	80,427	5	100	90.3	1.3	8.3	0.0
Western Province	230,258	204,420	3,172	22,663	3	100	88.8	1.4	9.8	0.0
Karongi District	28,614	26,712	303	1,599	0	100	93.4	1.1	5.6	0.0
Bwishyura	3,085	2,948	24	113	0	100	95.6	0.8	3.7	0.0
Gashari	1,599	1,520	21	58	0	100	95.1	1.3	3.6	0.0
Gishyita	1,827	1,764	7	56	0	100	96.6	0.4	3.1	0.0
Gitesi	2,394	2,209	10	175	0	100	92.3	0.4	7.3	0.0
Mubuga	1,909	1,801	22	86	0	100	94.3	1.2	4.5	0.0
Murambi	1,696	1,633	21	42	0	100	96.3	1.2	2.5	0.0
Murundi	2,057	1,964	20	73	0	100	95.5	1.0	3.5	0.0
Mutuntu	1,933	1,752	25	156	0	100	90.6	1.3	8.1	0.0
Rubengera	2,948	2,796	16	136	0	100	94.8	0.5	4.6	0.0
Rugabano	2,670	2,412	28	230	0	100	90.3	1.0	8.6	0.0
Ruganda	1,440	1,392	6	42	0	100	96.7	0.4	2.9	0.0
Rwankuba	2,945	2,646	66	233	0	100	89.8	2.2	7.9	0.0
Twumba	2,111	1,875	37	199	0	100	88.8	1.8	9.4	0.0

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

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

Sectors	Count					Percent				
	Total	Ever attended	Currently	Never	Not stated	Total	Ever attended	Currently	Never	Not stated
Rwanda	940,635	667,386	237,619	35,618	12	100	71.0	25.3	3.8	0.0
Western Province	215,605	153,341	52,669	9,590	5	100	71.1	24.4	4.4	0.0
Karongi District	28,742	21,391	6,655	696	0	100	74.4	23.2	2.4	0.0
Bwishyura	2,888	2,344	491	53	0	100	81.2	17.0	1.8	0.0
Gashari	1,724	1,258	442	24	0	100	73.0	25.6	1.4	0.0
Gishyita	1,937	1,595	308	34	0	100	82.3	15.9	1.8	0.0
Gitesi	2,317	1,696	582	39	0	100	73.2	25.1	1.7	0.0
Mubuga	1,862	1,394	384	84	0	100	74.9	20.6	4.5	0.0
Murambi	1,789	1,300	463	26	0	100	72.7	25.9	1.5	0.0
Murundi	2,247	1,725	472	50	0	100	76.8	21.0	2.2	0.0
Mutuntu	1,907	1,404	446	57	0	100	73.6	23.4	3.0	0.0
Rubengera	2,992	2,218	702	72	0	100	74.1	23.5	2.4	0.0
Rugabano	2,610	1,655	874	81	0	100	63.4	33.5	3.1	0.0
Ruganda	1,576	1,333	222	21	0	100	84.6	14.1	1.3	0.0
Rwankuba	2,815	2,090	630	95	0	100	74.2	22.4	3.4	0.0
Twumba	2,078	1,379	639	60	0	100	66.4	30.8	2.9	0.0

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

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

Sectors	Count					Percent				
	Total	Ever attended	Currently	Never	Not stated	Total	Ever attended	Currently	Never	Not stated
Rwanda	946,261	712,213	209,235	24,809	4	100	75.3	22.1	2.6	0.0
Western Province	215,000	161,199	46,690	7,110	1	100	75.0	21.7	3.3	0.0
Karongi District	27,660	22,217	4,958	485	0	100	80.3	17.9	1.8	0.0
Bwishyura	2,848	2,411	403	34	0	100	84.7	14.2	1.2	0.0
Gashari	1,599	1,284	289	26	0	100	80.3	18.1	1.6	0.0
Gishyita	1,850	1,612	216	22	0	100	87.1	11.7	1.2	0.0
Gitesi	2,195	1,723	451	21	0	100	78.5	20.5	1.0	0.0
Mubuga	1,773	1,475	223	75	0	100	83.2	12.6	4.2	0.0
Murambi	1,745	1,420	304	21	0	100	81.4	17.4	1.2	0.0
Murundi	2,089	1,726	338	25	0	100	82.6	16.2	1.2	0.0
Mutuntu	1,886	1,490	354	42	0	100	79.0	18.8	2.2	0.0
Rubengera	2,812	2,251	536	25	0	100	80.0	19.1	0.9	0.0
Rugabano	2,543	1,793	681	69	0	100	70.5	26.8	2.7	0.0
Ruganda	1,447	1,234	197	16	0	100	85.3	13.6	1.1	0.0
Rwankuba	2,844	2,277	509	58	0	100	80.1	17.9	2.0	0.0
Twumba	2,029	1,521	457	51	0	100	75.0	22.5	2.5	0.0

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

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

Sector	Counts								
	Total	Never attended School		Primary	INGOBOKA/Vocational	Lower secondary	Upper secondary	University	Not stated
Rwanda	5,806,954	880,393	155,968	3,543,088	51,720	520,274	408,754	245,384	1,373
Western Province	1,243,885	214,272	28,291	779,266	7,876	103,212	77,773	32,970	225
Karongi District	161,225	23,704	4,291	103,650	1,594	14,287	9,866	3,801	32
Bwishyura	17,909	1,991	553	10,536	193	1,991	1,636	996	13
Gashari	9,235	1,091	212	6,448	126	720	469	167	2
Gishyita	10,206	1,327	323	6,415	149	1,119	628	244	1
Gitesi	12,735	2,126	276	8,825	54	822	483	148	1
Mubuga	9,971	1,635	315	6,151	106	1,036	526	201	1
Murambi	9,525	1,102	325	6,599	134	713	447	204	1
Murundi	11,583	1,649	257	8,200	152	815	389	119	2
Mutuntu	10,878	1,884	189	7,109	55	838	628	175	-
Rubengera	17,373	2,092	592	10,401	293	1,930	1,360	702	3
Rugabano	14,608	2,739	333	9,900	64	890	503	177	2
Ruganda	8,271	908	249	5,716	73	732	480	111	2
Rwankuba	16,597	3,050	437	9,340	140	1,621	1,666	341	2
Twumba	12,334	2,110	230	8,010	55	1,060	651	216	2
	Percentage								
Rwanda	100	15.2	2.7	61.0	0.9	9.0	7.0	4.2	0.0
Western Province	100	17.2	2.3	62.6	0.6	8.3	6.3	2.7	0.0
Karongi District	100	14.7	2.7	64.3	1.0	8.9	6.1	2.4	0.0
Bwishyura	100	11.1	3.1	58.8	1.1	11.1	9.1	5.6	0.1
Gashari	100	11.8	2.3	69.8	1.4	7.8	5.1	1.8	0.0
Gishyita	100	13.0	3.2	62.9	1.5	11.0	6.2	2.4	0.0
Gitesi	100	16.7	2.2	69.3	0.4	6.5	3.8	1.2	0.0
Mubuga	100	16.4	3.2	61.7	1.1	10.4	5.3	2.0	0.0
Murambi	100	11.6	3.4	69.3	1.4	7.5	4.7	2.1	0.0
Murundi	100	14.2	2.2	70.8	1.3	7.0	3.4	1.0	0.0
Mutuntu	100	17.3	1.7	65.4	0.5	7.7	5.8	1.6	-
Rubengera	100	12.0	3.4	59.9	1.7	11.1	7.8	4.0	0.0
Rugabano	100	18.8	2.3	67.8	0.4	6.1	3.4	1.2	0.0
Ruganda	100	11.0	3.0	69.1	0.9	8.9	5.8	1.3	0.0
Rwankuba	100	18.4	2.6	56.3	0.8	9.8	10.0	2.1	0.0
Twumba	100	17.1	1.9	64.9	0.4	8.6	5.3	1.8	0.0

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

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

Sector	Counts								
	Total	Never attended	Nursery	Primary	INGOBOKA/ Vocational	Lower secondary	Upper secondary	University	Not stated
Rwanda	6,192,737	1,123,937	162,564	3,596,437	44,637	634,075	441,580	189,092	415
Western Province	1,369,576	292,746	29,547	806,396	7,149	125,221	84,609	23,819	89
Karongi District	178,227	34,104	4,530	105,804	1,548	17,969	11,497	2,756	19
Bwishyura	18,816	2,622	553	10,700	156	2,302	1,785	693	5
Gashari	10,109	1,642	240	6,383	121	959	640	124	-
Gishyita	11,481	1,769	307	7,053	130	1,366	645	211	-
Gitesi	13,816	2,990	317	8,708	52	1,084	559	105	1
Mubuga	11,202	2,187	412	6,389	111	1,369	607	126	1
Murambi	10,950	1,587	323	6,979	153	1,058	655	192	3
Murundi	12,971	2,237	294	8,450	199	1,168	527	95	1
Mutuntu	12,012	2,725	224	7,111	58	1,065	714	113	2
Rubengera	19,284	3,261	594	10,657	263	2,147	1,798	563	1
Rugabano	16,377	4,051	309	10,068	50	1,119	681	98	1
Ruganda	9,059	1,440	257	5,722	68	1,005	504	62	1
Rwankuba	18,559	4,607	486	9,551	133	1,960	1,598	222	2
Twumba	13,591	2,986	214	8,033	54	1,367	784	152	1
	Percentage								
Rwanda	100	18.1	2.6	58.1	0.7	10.2	7.1	3.1	0.0
Western Province	100	21.4	2.2	58.9	0.5	9.1	6.2	1.7	0.0
Karongi District	100	19.1	2.5	59.4	0.9	10.1	6.5	1.5	0.0
Bwishyura	100	13.9	2.9	56.9	0.8	12.2	9.5	3.7	0.0
Gashari	100	16.2	2.4	63.1	1.2	9.5	6.3	1.2	-
Gishyita	100	15.4	2.7	61.4	1.1	11.9	5.6	1.8	-
Gitesi	100	21.6	2.3	63.0	0.4	7.8	4.0	0.8	0.0
Mubuga	100	19.5	3.7	57.0	1.0	12.2	5.4	1.1	0.0
Murambi	100	14.5	2.9	63.7	1.4	9.7	6.0	1.8	0.0
Murundi	100	17.2	2.3	65.1	1.5	9.0	4.1	0.7	0.0
Mutuntu	100	22.7	1.9	59.2	0.5	8.9	5.9	0.9	0.0
Rubengera	100	16.9	3.1	55.3	1.4	11.1	9.3	2.9	0.0
Rugabano	100	24.7	1.9	61.5	0.3	6.8	4.2	0.6	0.0
Ruganda	100	15.9	2.8	63.2	0.8	11.1	5.6	0.7	0.0
Rwankuba	100	24.8	2.6	51.5	0.7	10.6	8.6	1.2	0.0
Twumba	100	22.0	1.6	59.1	0.4	10.1	5.8	1.1	0.0

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

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

Sector	Total (Count)	Percentage									
		Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post Secondary and above	Not stated	
RWANDA	3,947,937	100	12.9	0.1	35.7	29.7	7.5	8.5	4.8	0.7	
Western Province	813,019	100	14.9	0.1	38.3	28.7	7.0	7.2	3.1	0.7	
Karongi district	107,036	100	14.0	0.1	38.0	30.4	7.0	7.2	2.6	0.7	
Bwishyura	12,055	100	10.0	0.0	30.8	29.7	9.6	12.4	6.1	1.4	
Gashari	6,245	100	12.4	0.0	39.0	34.7	5.3	6.0	2.2	0.4	
Gishyita	6,796	100	12.2	0.1	39.1	29.3	9.6	6.9	2.7	0.2	
Gitesi	8,280	100	15.5	0.1	42.8	30.5	5.2	4.3	1.3	0.4	
Mubuga	6,451	100	16.4	0.1	42.0	26.5	6.8	5.0	2.4	0.8	
Murambi	6,366	100	12.7	0.0	39.3	32.9	5.3	5.4	2.6	1.7	
Murundi	7,636	100	15.0	0.0	45.2	29.4	4.2	3.6	1.0	1.6	
Mutuntu	7,296	100	16.2	0.0	39.5	29.9	5.3	6.9	1.7	0.4	
Rubengera	11,763	100	11.2	0.0	30.2	35.3	9.2	9.0	4.8	0.2	
Rugabano	9,605	100	19.1	0.0	41.4	29.6	4.0	4.2	1.3	0.2	
Ruganda	5,485	100	11.5		39.5	34.4	6.7	5.9	1.5	0.4	
Rwankuba	10,855	100	16.4	0.2	35.9	23.7	9.5	11.6	1.8	0.9	
Twumba	8,203	100	13.5	0.0	38.9	32.1	7.4	6.1	1.9	0.2	

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

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

Sector	Total (Count)	Percentage									
		Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post Secondary and above	Not stated	
RWANDA	4,341,645	100	18.2	0.1	32.2	29.8	7.9	7.8	3.4	0.6	
Western Province	939,836	100	22.1	0.1	34.3	27.6	7.1	6.4	1.9	0.6	
Karongi district	124,911	100	21.1	0.0	33.7	28.8	7.5	6.8	1.6	0.6	
Bwishyura	13,147	100	14.5	0.0	30.2	28.1	10.4	11.5	4.0	1.1	
Gashari	7,221	100	18.8		31.7	34.7	6.7	6.5	1.4	0.3	
Gishyita	8,017	100	16.6	0.0	39.1	27.1	9.0	6.1	2.0	0.2	
Gitesi	9,482	100	24.2	0.1	37.4	27.0	6.1	3.9	0.9	0.4	
Mubuga	7,657	100	22.5	0.1	38.0	25.9	6.8	4.7	1.3	0.7	
Murambi	7,824	100	17.0		32.5	33.8	7.1	6.2	2.0	1.4	
Murundi	9,126	100	19.8	0.0	38.5	31.1	4.7	3.7	0.7	1.4	
Mutuntu	8,475	100	25.5	0.0	34.5	26.5	5.6	6.6	0.8	0.4	
Rubengera	13,811	100	18.6	0.0	27.0	31.5	10.1	9.4	3.0	0.2	
Rugabano	11,473	100	27.7	0.0	34.4	28.3	4.6	4.1	0.6	0.3	
Ruganda	6,402	100	18.7	0.0	35.2	32.2	7.0	5.7	0.6	0.6	
Rwankuba	12,738	100	26.3	0.1	31.8	22.3	8.5	9.1	1.0	0.9	
Twumba	9,538	100	21.8	0.0	34.1	29.1	7.7	6.0	1.0	0.2	

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

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

Sector	Total (Count)	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
Western Province	1,752,855	100	18.7	0.1	36.2	28.1	7.1	6.8	2.4	0.7
Karongi district	231,947	100	17.8	0.0	35.7	29.5	7.3	7.0	2.1	0.7
Bwishyura	25,202	100	12.3	0.0	30.5	28.9	10.0	11.9	5.0	1.2
Gashari	13,466	100	15.9	0.0	35.0	34.7	6.0	6.3	1.8	0.3
Gishyita	14,813	100	14.5	0.0	39.1	28.1	9.3	6.4	2.3	0.2
Gitesi	17,762	100	20.1	0.1	39.9	28.7	5.7	4.1	1.1	0.4
Mubuga	14,108	100	19.7	0.1	39.8	26.2	6.8	4.8	1.8	0.8
Murambi	14,190	100	15.1	0.0	35.6	33.4	6.3	5.8	2.2	1.5
Murundi	16,762	100	17.6	0.0	41.5	30.3	4.5	3.7	0.8	1.5
Mutuntu	15,771	100	21.2	0.0	36.8	28.1	5.5	6.8	1.2	0.4
Rubengera	25,574	100	15.2	0.0	28.5	33.3	9.7	9.2	3.9	0.2
Rugabano	21,078	100	23.8	0.0	37.6	28.9	4.4	4.2	0.9	0.3
Ruganda	11,887	100	15.4	0.0	37.2	33.2	6.9	5.8	1.0	0.5
Rwankuba	23,593	100	21.7	0.2	33.7	22.9	9.0	10.2	1.4	0.9
Twumba	17,741	100	18.0	0.0	36.3	30.5	7.5	6.0	1.4	0.2

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

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

Sector	Frequency					Percent				
	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously attended	Is currently attending	Has never attended	Not stated
RWANDA	1,767,063	1,267,455	399,524	99,744	340	100	71.7	22.6	5.6	0.0
Western Province	368,921	256,531	86,673	25,681	36	100	69.5	23.5	7.0	0.0
Karongi District	46,491	32,015	12,219	2,255	2	100	68.9	26.3	4.9	0.0
Bwishyura	5,172	3,435	1,573	162	2	100	66.4	30.4	3.1	0.0
Gashari	2,510	1,760	644	106	0	100	70.1	25.7	4.2	0.0
Gishyita	2,926	1,825	984	117	0	100	62.4	33.6	4.0	0.0
Gitesi	3,666	2,742	769	155	0	100	74.8	21.0	4.2	0.0
Mubuga	2,826	1,818	818	190	0	100	64.3	28.9	6.7	0.0
Murambi	2,375	1,583	713	79	0	100	66.7	30.0	3.3	0.0
Murundi	2,951	2,004	802	145	0	100	67.9	27.2	4.9	0.0
Mutuntu	3,268	2,278	754	236	0	100	69.7	23.1	7.2	0.0
Rubengera	5,288	3,663	1,403	222	0	100	69.3	26.5	4.2	0.0
Rugabano	4,097	3,129	702	266	0	100	76.4	17.1	6.5	0.0
Ruganda	2,272	1,558	629	85	0	100	68.6	27.7	3.7	0.0
Rwankuba	5,455	3,471	1,668	316	0	100	63.6	30.6	5.8	0.0
Twumba	3,685	2,749	760	176	0	100	74.6	20.6	4.8	0.0

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

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

Sector	Frequency					Percent				
	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously attended	Is currently attending	Has never attended	Not stated
RWANDA	1,828,607	1,331,675	411,484	85,342	106	100	72.8	22.5	4.7	0.0
Western Province	388,828	275,195	89,223	24,394	16	100	70.8	22.9	6.3	0.0
Karongi District	48,341	33,796	12,612	1,929	4	100	69.9	26.1	4.0	0.0
Bwishyura	5,493	3,779	1,548	165	1	100	68.8	28.2	3.0	0.0
Gashari	2,510	1,740	695	75	0	100	69.3	27.7	3.0	0.0
Gishyita	3,070	2,054	906	110	0	100	66.9	29.5	3.6	0.0
Gitesi	3,653	2,718	808	127	0	100	74.4	22.1	3.5	0.0
Mubuga	2,952	1,897	844	211	0	100	64.3	28.6	7.1	0.0
Murambi	2,645	1,730	839	75	1	100	65.4	31.7	2.8	0.0
Murundi	2,944	1,998	851	95	0	100	67.9	28.9	3.2	0.0
Mutuntu	3,375	2,415	789	171	0	100	71.6	23.4	5.1	0.0
Rubengera	5,538	3,851	1,503	184	0	100	69.5	27.1	3.3	0.0
Rugabano	4,462	3,468	774	219	1	100	77.7	17.3	4.9	0.0
Ruganda	2,297	1,659	573	65	0	100	72.2	24.9	2.8	0.0
Rwankuba	5,617	3,696	1,666	254	1	100	65.8	29.7	4.5	0.0
Twumba	3,785	2,791	816	178	0	100	73.7	21.6	4.7	0.0

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

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

Sectors	Total number of households	Percentage													
		Total	Internal pipe-born water	Pipe-born water in the compound	Pipe-born water from Neighbour	Public tap out of the compound	Tube Well/ Barabala	Protected Spring/Well	Rain water	Tanker Truck	Unprotected Spring/Well	River/Lake/Pond/Stream/Surface water	Other type of water source	Not Stated	
Rwanda	3,312,743	100	1.0	13.1	3.1	29.1	2.3	23.1	1.4	0.1	15.2	11.4	0.2	0.0	
Western Province	671,506	100	0.8	9.4	1.9	29.1	0.4	22.5	3.1	0.0	23.6	9.2	0.1	0.0	
Karongi District	91,444	100	0.5	8.0	1.8	20.9	0.3	21.8	0.5	0.1	29.1	17.1	0.1	0.0	
Bwishyura	10,294	100	1.2	27.5	3.3	18.8	0.2	5.9	0.7	0.1	13.9	28.1	0.3	0.0	
Gashari	5,248	100	0.3	5.5	1.6	12.2	0.0	28.5	0.2	0.1	31.0	20.4	0.1	-	
Gishyita	5,931	100	0.8	7.4	3.1	43.4	0.3	18.8	0.2	0.0	12.6	13.3	0.1	-	
Gitesi	6,802	100	0.4	5.2	1.8	30.2	0.0	11.1	0.2	0.1	29.7	21.3	-	-	
Mubuga	5,823	100	0.5	7.5	3.1	26.2	0.1	31.8	0.4	0.0	19.4	11.0	0.0	0.0	
Murambi	5,755	100	0.4	4.3	0.7	11.9	0.1	39.0	0.3	0.0	35.2	8.1	-	-	
Murundi	7,046	100	0.0	1.4	0.8	9.6	-	27.9	0.8	0.0	45.1	14.3	0.0	0.0	
Mutuntu	6,010	100	0.1	0.5	0.2	16.5	0.0	17.2	0.5	0.0	45.3	19.6	0.1	-	
Rubengera	10,349	100	0.5	20.3	4.6	16.3	0.1	18.3	0.2	0.1	14.2	25.2	0.1	-	
Rugabano	8,285	100	0.7	2.1	0.6	21.1	2.2	26.3	1.2	0.0	37.1	8.5	0.1	-	
Ruganda	4,707	100	0.0	1.1	0.1	8.9	0.0	26.1	1.1	0.1	37.1	25.4	0.1	-	
Rwankuba	8,399	100	0.3	0.9	0.7	39.3	0.1	20.6	0.5	0.0	26.2	11.4	0.0	-	
Twumba	6,795	100	0.5	2.2	0.8	12.2	0.0	27.4	0.3	0.0	47.0	9.5	0.0	-	

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 Karongi District by Sector

Sectors	Count	Percentage			
		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
Western Province	671,506	100	74.4	25.2	0.4
Karongi District	91,444	100	77.1	21.5	1.3
Bwishyura	10,294	100	65.2	30.7	4.1
Gashari	5,248	100	88.4	11.4	0.2
Gishyita	5,931	100	80.7	19.2	0.1
Gitesi	6,802	100	74.7	25.1	0.1
Mubuga	5,823	100	68.1	31.7	0.3
Murambi	5,755	100	85.8	14.0	0.2
Murundi	7,046	100	82.9	17.1	0.0
Mutuntu	6,010	100	83.5	16.2	0.3
Rubengera	10,349	100	71.2	24.5	4.3
Rugabano	8,285	100	84.6	15.0	0.4
Ruganda	4,707	100	85.3	14.6	0.1
Rwankuba	8,399	100	62.3	34.6	3.0
Twumba	6,795	100	86.8	13.1	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 Rubavu District by sector
Bwishyura sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	19,930	20,790	40,720	48.9	51.1	100
<1	507	466	973	1.2	1.1	2.4
<5	2,591	2,554	5,145	6.4	6.3	12.6
1-4	2,084	2,088	4,172	5.1	5.1	10.2
3-5	1,722	1,724	3,446	4.2	4.2	8.5
3-6	2,331	2,300	4,631	5.7	5.6	11.4
0-14	7,875	7,643	15,518	19.3	18.8	38.1
0-15	8,374	8,146	16,520	20.6	20.0	40.6
0-17	9,349	9,094	18,443	23.0	22.3	45.3
6-11	3,251	3,085	6,336	8.0	7.6	15.6
7-12	3,073	2,979	6,052	7.5	7.3	14.9
12-17	2,888	2,848	5,736	7.1	7.0	14.1
13-18	2,891	2,832	5,723	7.1	7.0	14.1
14-35	7,631	7,974	15,605	18.7	19.6	38.3
16-30	5,172	5,493	10,665	12.7	13.5	26.2
15-24	3,922	4,000	7,922	9.6	9.8	19.5
15-49(female)		10,796		25.3		
15-64	11,581	12,323	23,904	28.4	30.3	58.7
16-64	11,082	11,820	22,902	27.2	29.0	56.2
16-59	10,753	11,341	22,094	26.4	27.9	54.3
14+	12,557	13,608	26,165	30.8	33.4	64.3
16+	11,556	12,644	24,200	28.4	31.1	59.4
18+	10,581	11,696	22,277	26.0	28.7	54.7
21+	9,350	10,425	19,775	23.0	25.6	48.6
60+	803	1,303	2,106	2.0	3.2	5.2
65+	474	824	1,298	1.2	2.0	3.2

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

Gashari Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,156	11,107	21,263	47.8	52.2	100
<1	203	210	413	1.0	1.0	1.9
<5	1,125	1,189	2,314	5.3	5.6	10.9
1-4	922	979	1,901	4.3	4.6	8.9
3-5	746	789	1,535	3.5	3.7	7.2
3-6	1,037	1,063	2,100	4.9	5.0	9.9
0-14	3,911	3,886	7,797	18.4	18.3	36.7
0-15	4,211	4,182	8,393	19.8	19.7	39.5
0-17	4,768	4,668	9,436	22.4	22.0	44.4
6-11	1,660	1,599	3,259	7.8	7.5	15.3
7-12	1,660	1,600	3,260	7.8	7.5	15.3
12-17	1,724	1,599	3,323	8.1	7.5	15.6
13-18	1,658	1,547	3,205	7.8	7.3	15.1
14-35	3,697	3,747	7,444	17.4	17.6	35.0
16-30	2,510	2,510	5,020	11.8	11.8	23.6
15-24	2,031	1,969	4,000	9.6	9.3	18.8
15-49(female)		5,219			24.5	
15-64	5,719	6,441	12,160	26.9	30.3	57.2
16-64	5,419	6,145	11,564	25.5	28.9	54.4
16-59	5,088	5,690	10,778	23.9	26.8	50.7
14+	6,544	7,512	14,056	30.8	35.3	66.1
16+	5,945	6,925	12,870	28.0	32.6	60.5
18+	5,388	6,439	11,827	25.3	30.3	55.6
21+	4,762	5,814	10,576	22.4	27.3	49.7
60+	857	1,235	2,092	4.0	5.8	9.8
65+	526	780	1,306	2.5	3.7	6.1

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

Gishyita Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	11,212	12,475	23,687	47.3	52.7	100
<1	288	297	585	1.2	1.3	2.5
<5	1,416	1,401	2,817	6.0	5.9	11.9
1-4	1,128	1,104	2,232	4.8	4.7	9.4
3-5	927	910	1,837	3.9	3.8	7.8
3-6	1,240	1,243	2,483	5.2	5.2	10.5
0-14	4,416	4,458	8,874	18.6	18.8	37.5
0-15	4,750	4,775	9,525	20.1	20.2	40.2
0-17	5,397	5,382	10,779	22.8	22.7	45.5
6-11	1,727	1,827	3,554	7.3	7.7	15.0
7-12	1,746	1,788	3,534	7.4	7.5	14.9
12-17	1,937	1,850	3,787	8.2	7.8	16.0
13-18	1,914	1,822	3,736	8.1	7.7	15.8
14-35	4,272	4,504	8,776	18.0	19.0	37.0
16-30	2,926	3,070	5,996	12.4	13.0	25.3
15-24	2,474	2,437	4,911	10.4	10.3	20.7
15-49(female)		6,232			26.3	
15-64	6,279	7,303	13,582	26.5	30.8	57.3
16-64	5,945	6,986	12,931	25.1	29.5	54.6
16-59	5,663	6,601	12,264	23.9	27.9	51.8
14+	7,127	8,334	15,461	30.1	35.2	65.3
16+	6,462	7,700	14,162	27.3	32.5	59.8
18+	5,815	7,093	12,908	24.5	29.9	54.5
21+	4,935	6,323	11,258	20.8	26.7	47.5
60+	799	1,099	1,898	3.4	4.6	8.0
65+	517	714	1,231	2.2	3.0	5.2

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

Gitesi Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	14,125	15,187	29,312	48.2	51.8	100
<1	340	315	655	1.2	1.1	2.2
<5	1,839	1,758	3,597	6.3	6.0	12.3
1-4	1,499	1,443	2,942	5.1	4.9	10.0
3-5	1,273	1,241	2,514	4.3	4.2	8.6
3-6	1,679	1,644	3,323	5.7	5.6	11.3
0-14	5,845	5,705	11,550	19.9	19.5	39.4
0-15	6,213	6,085	12,298	21.2	20.8	42.0
0-17	6,956	6,789	13,745	23.7	23.2	46.9
6-11	2,362	2,394	4,756	8.1	8.2	16.2
7-12	2,356	2,358	4,714	8.0	8.0	16.1
12-17	2,317	2,195	4,512	7.9	7.5	15.4
13-18	2,264	2,123	4,387	7.7	7.2	15.0
14-35	5,345	5,344	10,689	18.2	18.2	36.5
16-30	3,666	3,653	7,319	12.5	12.5	25.0
15-24	2,897	2,818	5,715	9.9	9.6	19.5
15-49(female)		7,305			24.9	
15-64	7,748	8,634	16,382	26.4	29.5	55.9
16-64	7,380	8,254	15,634	25.2	28.2	53.3
16-59	7,062	7,777	14,839	24.1	26.5	50.6
14+	8,722	9,835	18,557	29.8	33.6	63.3
16+	7,912	9,102	17,014	27.0	31.1	58.0
18+	7,169	8,398	15,567	24.5	28.7	53.1
21+	6,247	7,556	13,803	21.3	25.8	47.1
60+	850	1,325	2,175	2.9	4.5	7.4
65+	532	848	1,380	1.8	2.9	4.7

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

Mubuga Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	11,144	12,311	23,455	47.5	52.5	100
<1	340	305	645	1.4	1.3	2.7
<5	1,531	1,481	3,012	6.5	6.3	12.8
1-4	1,191	1,176	2,367	5.1	5.0	10.1
3-5	988	1,049	2,037	4.2	4.5	8.7
3-6	1,342	1,373	2,715	5.7	5.9	11.6
0-14	4,693	4,654	9,347	20.0	19.8	39.9
0-15	4,999	4,967	9,966	21.3	21.2	42.5
0-17	5,619	5,552	11,171	24.0	23.7	47.6
6-11	1,881	1,909	3,790	8.0	8.1	16.2
7-12	1,833	1,876	3,709	7.8	8.0	15.8
12-17	1,862	1,773	3,635	7.9	7.6	15.5
13-18	1,820	1,709	3,529	7.8	7.3	15.0
14-35	4,094	4,371	8,465	17.5	18.6	36.1
16-30	2,826	2,952	5,778	12.0	12.6	24.6
15-24	2,302	2,291	4,593	9.8	9.8	19.6
15-49(female)		5,990			25.5	
15-64	6,008	6,978	12,986	25.6	29.8	55.4
16-64	5,702	6,665	12,367	24.3	28.4	52.7
16-59	5,436	6,285	11,721	23.2	26.8	50.0
14+	6,763	7,960	14,723	28.8	33.9	62.8
16+	6,145	7,344	13,489	26.2	31.3	57.5
18+	5,525	6,759	12,284	23.6	28.8	52.4
21+	4,768	6,071	10,839	20.3	25.9	46.2
60+	709	1,059	1,768	3.0	4.5	7.5
65+	443	679	1,122	1.9	2.9	4.8

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

Murambi Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,484	11,890	22,374	46.9	53.1	100
<1	240	239	479	1.1	1.1	2.1
<5	1,232	1,187	2,419	5.5	5.3	10.8
1-4	992	948	1,940	4.4	4.2	8.7
3-5	825	823	1,648	3.7	3.7	7.4
3-6	1,100	1,124	2,224	4.9	5.0	9.9
0-14	4,118	4,066	8,184	18.4	18.2	36.6
0-15	4,425	4,359	8,784	19.8	19.5	39.3
0-17	5,000	4,935	9,935	22.3	22.1	44.4
6-11	1,688	1,696	3,384	7.5	7.6	15.1
7-12	1,703	1,693	3,396	7.6	7.6	15.2
12-17	1,789	1,745	3,534	8.0	7.8	15.8
13-18	1,744	1,683	3,427	7.8	7.5	15.3
14-35	3,608	3,906	7,514	16.1	17.5	33.6
16-30	2,375	2,645	5,020	10.6	11.8	22.4
15-24	1,976	2,095	4,071	8.8	9.4	18.2
15-49		5,499			24.6	
15-64	5,823	6,924	12,747	26.0	30.9	57.0
16-64	5,516	6,631	12,147	24.7	29.6	54.3
16-59	5,168	6,160	11,328	23.1	27.5	50.6
14+	6,699	8,131	14,830	29.9	36.3	66.3
16+	6,059	7,531	13,590	27.1	33.7	60.7
18+	5,484	6,955	12,439	24.5	31.1	55.6
21+	4,838	6,322	11,160	21.6	28.3	49.9
60+	891	1,371	2,262	4.0	6.1	10.1
65+	543	900	1,443	2.4	4.0	6.4

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

Murundi Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	12,909	14,327	27,236	47.4	52.6	100
<1	293	260	553	1.1	1.0	2.0
<5	1,594	1,632	3,226	5.9	6.0	11.8
1-4	1,301	1,372	2,673	4.8	5.0	9.8
3-5	1,090	1,110	2,200	4.0	4.1	8.1
3-6	1,435	1,466	2,901	5.3	5.4	10.7
0-14	5,273	5,201	10,474	19.4	19.1	38.5
0-15	5,636	5,532	11,168	20.7	20.3	41.0
0-17	6,353	6,158	12,511	23.3	22.6	45.9
6-11	2,136	2,057	4,193	7.8	7.6	15.4
7-12	2,148	2,052	4,200	7.9	7.5	15.4
12-17	2,247	2,089	4,336	8.3	7.7	15.9
13-18	2,185	1,991	4,176	8.0	7.3	15.3
14-35	4,449	4,533	8,982	16.3	16.6	33.0
16-30	2,951	2,944	5,895	10.8	10.8	21.6
15-24	2,411	2,259	4,670	8.9	8.3	17.1
15-49(female)		6,490			23.8	
15-64	7,003	8,119	15,122	25.7	29.8	55.5
16-64	6,640	7,788	14,428	24.4	28.6	53.0
16-59	6,221	7,223	13,444	22.8	26.5	49.4
14+	8,063	9,514	17,577	29.6	34.9	64.5
16+	7,273	8,795	16,068	26.7	32.3	59.0
18+	6,556	8,169	14,725	24.1	30.0	54.1
21+	5,807	7,520	13,327	21.3	27.6	48.9
60+	1,052	1,572	2,624	3.9	5.8	9.6
65+	633	1,007	1,640	2.3	3.7	6.0

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

Muntuntu Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	12,237	13,415	25,652	47.7	52.3	100
<1	338	326	664	1.3	1.3	2.6
<5	1,640	1,656	3,296	6.4	6.5	12.8
1-4	1,302	1,330	2,632	5.1	5.2	10.3
3-5	1,028	1,013	2,041	4.0	3.9	8.0
3-6	1,380	1,335	2,715	5.4	5.2	10.6
0-14	4,941	4,940	9,881	19.3	19.3	38.5
0-15	5,252	5,233	10,485	20.5	20.4	40.9
0-17	5,868	5,829	11,697	22.9	22.7	45.6
6-11	1,990	1,933	3,923	7.8	7.5	15.3
7-12	1,979	1,933	3,912	7.7	7.5	15.3
12-17	1,907	1,886	3,793	7.4	7.4	14.8
13-18	1,831	1,800	3,631	7.1	7.0	14.2
14-35	4,641	4,856	9,497	18.1	18.9	37.0
16-30	3,268	3,375	6,643	12.7	13.2	25.9
15-24	2,504	2,443	4,947	9.8	9.5	19.3
15-49(female)		6,431			25.1	
15-64	6,780	7,699	14,479	26.4	30.0	56.4
16-64	6,469	7,406	13,875	25.2	28.9	54.1
16-59	6,111	6,924	13,035	23.8	27.0	50.8
14+	7,620	8,813	16,433	29.7	34.4	64.1
16+	6,985	8,182	15,167	27.2	31.9	59.1
18+	6,369	7,586	13,955	24.8	29.6	54.4
21+	5,581	6,841	12,422	21.8	26.7	48.4
60+	874	1,258	2,132	3.4	4.9	8.3
65+	516	776	1,292	2.0	3.0	5.0

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

Rubengera Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	19,188	21,149	40,337	47.6	52.4	100
<1	462	484	946	1.1	1.2	2.3
<5	2,449	2,471	4,920	6.1	6.1	12.2
1-4	1,987	1,987	3,974	4.9	4.9	9.9
3-5	1,678	1,654	3,332	4.2	4.1	8.3
3-6	2,214	2,253	4,467	5.5	5.6	11.1
0-14	7,425	7,338	14,763	18.4	18.2	36.6
0-15	7,939	7,821	15,760	19.7	19.4	39.1
0-17	9,005	8,789	17,794	22.3	21.8	44.1
6-11	2,986	2,948	5,934	7.4	7.3	14.7
7-12	2,890	2,798	5,688	7.2	6.9	14.1
12-17	2,992	2,812	5,804	7.4	7.0	14.4
13-18	3,034	2,850	5,884	7.5	7.1	14.6
14-35	7,501	7,875	15,376	18.6	19.5	38.1
16-30	5,288	5,538	10,826	13.1	13.7	26.8
15-24	4,214	4,213	8,427	10.4	10.4	20.9
15-49(female)		10,778			26.7	
15-64	11,056	12,598	23,654	27.4	31.2	58.6
16-64	10,542	12,115	22,657	26.1	30.0	56.2
16-59	10,133	11,531	21,664	25.1	28.6	53.7
14+	12,255	14,260	26,515	30.4	35.4	65.7
16+	11,249	13,328	24,577	27.9	33.0	60.9
18+	10,183	12,360	22,543	25.2	30.6	55.9
21+	8,808	10,967	19,775	21.8	27.2	49.0
60+	1,116	1,797	2,913	2.8	4.5	7.2
65+	707	1,213	1,920	1.8	3.0	4.8

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

Rugabano Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	16,223	17,984	34,207	47.4	52.6	100
<1	369	379	748	1.1	1.1	2.2
<5	2,038	2,020	4,058	6.0	5.9	11.9
1-4	1,669	1,641	3,310	4.9	4.8	9.7
3-5	1,455	1,411	2,866	4.3	4.1	8.4
3-6	1,875	1,857	3,732	5.5	5.4	10.9
0-14	6,618	6,511	13,129	19.3	19.0	38.4
0-15	7,036	6,907	13,943	20.6	20.2	40.8
0-17	7,913	7,756	15,669	23.1	22.7	45.8
6-11	2,728	2,670	5,398	8.0	7.8	15.8
7-12	2,722	2,649	5,371	8.0	7.7	15.7
12-17	2,610	2,543	5,153	7.6	7.4	15.1
13-18	2,546	2,482	5,028	7.4	7.3	14.7
14-35	5,859	6,296	12,155	17.1	18.4	35.5
16-30	4,097	4,462	8,559	12.0	13.0	25.0
15-24	3,209	3,443	6,652	9.4	10.1	19.4
15-49(female)		8,568			25.0	
15-64	8,873	10,348	19,221	25.9	30.3	56.2
16-64	8,455	9,952	18,407	24.7	29.1	53.8
16-59	8,020	9,310	17,330	23.4	27.2	50.7
14+	10,057	11,882	21,939	29.4	34.7	64.1
16+	9,187	11,077	20,264	26.9	32.4	59.2
18+	8,310	10,228	18,538	24.3	29.9	54.2
21+	7,343	9,167	16,510	21.5	26.8	48.3
60+	1,167	1,767	2,934	3.4	5.2	8.6
65+	732	1,125	1,857	2.1	3.3	5.4

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

Ruganda Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	9,184	9,948	19,132	48.0	52.0	100
<1	195	207	402	1.0	1.1	2.1
<5	1,111	1,085	2,196	5.8	5.7	11.5
1-4	916	878	1,794	4.8	4.6	9.4
3-5	743	719	1,462	3.9	3.8	7.6
3-6	980	983	1,963	5.1	5.1	10.3
0-14	3,699	3,546	7,245	19.3	18.5	37.9
0-15	3,960	3,789	7,749	20.7	19.8	40.5
0-17	4,425	4,227	8,652	23.1	22.1	45.2
6-11	1,466	1,440	2,906	7.7	7.5	15.2
7-12	1,537	1,439	2,976	8.0	7.5	15.6
12-17	1,576	1,447	3,023	8.2	7.6	15.8
13-18	1,485	1,366	2,851	7.8	7.1	14.9
14-35	3,346	3,417	6,763	17.5	17.9	35.3
16-30	2,272	2,297	4,569	11.9	12.0	23.9
15-24	1,811	1,717	3,528	9.5	9.0	18.4
15-49(female)		4,730			24.7	
15-64	5,118	5,754	10,872	26.8	30.1	56.8
16-64	4,857	5,511	10,368	25.4	28.8	54.2
16-59	4,574	5,138	9,712	23.9	26.9	50.8
14+	5,756	6,656	12,412	30.1	34.8	64.9
16+	5,224	6,159	11,383	27.3	32.2	59.5
18+	4,759	5,721	10,480	24.9	29.9	54.8
21+	4,182	5,216	9,398	21.9	27.3	49.1
60+	650	1,021	1,671	3.4	5.3	8.7
65+	367	648	1,015	1.9	3.4	5.3

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

Rwankuba Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	18,157	20,129	38,286	47.4	52.6	100
<1	444	408	852	1.2	1.1	2.2
<5	2,379	2,419	4,798	6.2	6.3	12.5
1-4	1,935	2,011	3,946	5.1	5.3	10.3
3-5	1,551	1,658	3,209	4.1	4.3	8.4
3-6	2,059	2,158	4,217	5.4	5.6	11.0
0-14	7,302	7,391	14,693	19.1	19.3	38.4
0-15	7,768	7,845	15,613	20.3	20.5	40.8
0-17	8,695	8,802	17,497	22.7	23.0	45.7
6-11	2,967	2,945	5,912	7.7	7.7	15.4
7-12	2,915	2,905	5,820	7.6	7.6	15.2
12-17	2,815	2,844	5,659	7.4	7.4	14.8
13-18	2,802	2,848	5,650	7.3	7.4	14.8
14-35	7,492	7,740	15,232	19.6	20.2	39.8
16-30	5,455	5,617	11,072	14.2	14.7	28.9
15-24	4,127	4,226	8,353	10.8	11.0	21.8
15-49(female)		10,061			26.3	
15-64	10,118	11,742	21,860	26.4	30.7	57.1
16-64	9,652	11,288	20,940	25.2	29.5	54.7
16-59	9,243	10,636	19,879	24.1	27.8	51.9
14+	11,343	13,237	24,580	29.6	34.6	64.2
16+	10,389	12,284	22,673	27.1	32.1	59.2
18+	9,462	11,327	20,789	24.7	29.6	54.3
21+	8,128	9,923	18,051	21.2	25.9	47.1
60+	1,146	1,648	2,794	3.0	4.3	7.3
65+	737	996	1,733	1.9	2.6	4.5

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

Twumba Sector

Age	Counts			Population Share (%)		
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	13,468	14,740	28,208	47.7	52.3	100
<1	314	320	634	1.1	1.1	2.2
<5	1,678	1,619	3,297	5.9	5.7	11.7
1-4	1,364	1,299	2,663	4.8	4.6	9.4
3-5	1,197	1,119	2,316	4.2	4.0	8.2
3-6	1,585	1,501	3,086	5.6	5.3	10.9
0-14	5,265	5,202	10,467	18.7	18.4	37.1
0-15	5,634	5,540	11,174	20.0	19.6	39.6
0-17	6,325	6,182	12,507	22.4	21.9	44.3
6-11	2,133	2,111	4,244	7.6	7.5	15.0
7-12	2,113	2,085	4,198	7.5	7.4	14.9
12-17	2,078	2,029	4,107	7.4	7.2	14.6
13-18	2,054	1,994	4,048	7.3	7.1	14.4
14-35	5,159	5,381	10,540	18.3	19.1	37.4
16-30	3,685	3,785	7,470	13.1	13.4	26.5
15-24	2,896	2,828	5,724	10.3	10.0	20.3
15-49(female)		7,297			25.9	
15-64	7,634	8,687	16,321	27.1	30.8	57.9
16-64	7,265	8,349	15,614	25.8	29.6	55.4
16-59	6,892	7,850	14,742	24.4	27.8	52.3
14+	8,518	9,858	18,376	30.2	34.9	65.1
16+	7,834	9,200	17,034	27.8	32.6	60.4
18+	7,143	8,558	15,701	25.3	30.3	55.7
21+	6,187	7,635	13,822	21.9	27.1	49.0
60+	942	1,350	2,292	3.3	4.8	8.1
65+	569	851	1,420	2.0	3.0	5.0

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