



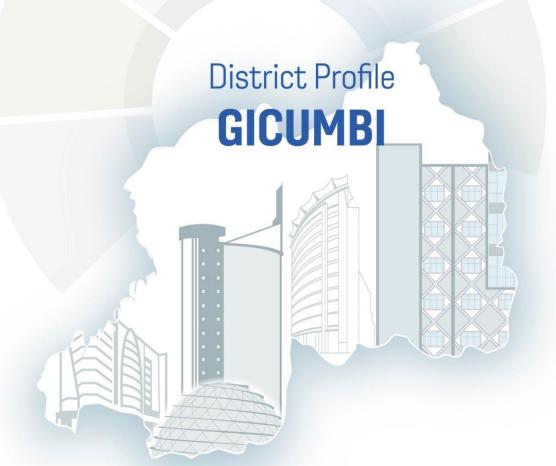




5<sup>th</sup>

# POPULATION AND HOUSING CENSUS

Rwanda, 2022







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

### Fifth Population and Housing Census, Rwanda, 2022

District Profile Gicumbi

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 30<sup>th</sup>, 2022.

Additional information about the RPHC2022 may be obtained from the NISR: P.O. Box 6139, Kigali, Rwanda; Telephone: (250) 788383103; Hotline 4321 Email: 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 5<sup>th</sup> Rwanda Population and Housing Census be used as updated evidence for all decision and policy making for the national, regional and global development programs.

Dr. Uzziel NDAGUIA Minister of Finance a

#### **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.

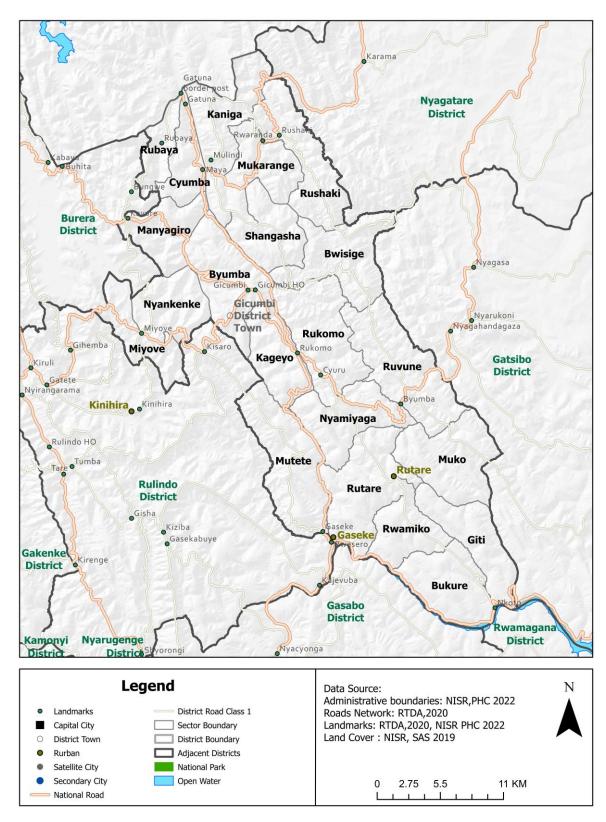
Thank you.

MURANGWA Yusuf

Director General,

National Institute of Statistics of Rwanda

Figure 1. 1 Administrative map of Gicumbi district



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

#### 1.1 Size and spatial Distribution of the population

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

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 2,038,511 residents in the Northern Province, which represents 15.4% of the total population of Rwanda (13,246,394 residents). The population of the Northern Province is predominantly female; 1,065,551 are females corresponding to 52.3% of the total population of the Northern Province. Musanze and Gicumbi are the most populated districts with 476,522 and 448,824 residents in 2022, respectively. Their populations represent 23.4% and 22.0% of the total residents' population of the Norther Province, respectively. The least populated district in the Northern Province is Rulindo with 360,144 inhabitants, corresponding to 17.7% of the total resident population of the Northern Province.

Table 1. 1 Distribution of resident population of the Northern Province by sex and District

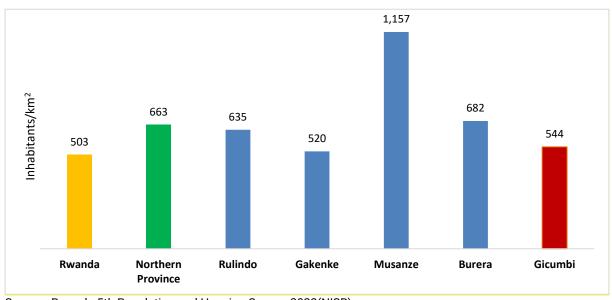
Province and District	Counts			Pei	Population share		
	Both sexes	Male	Female	Both sexes	Male	Female	
Rwanda	13,246,394	6,429,326	6,817,068	100	48.5	51.5	
Northern Province	2,038,511	972,960	1,065,551	100	47.7	52.3	100
Rulindo	360,144	171,849	188,295	100	47.7	52.3	17.7
Gakenke	365,292	172,600	192,692	100	47.2	52.8	17.9
Musanze	476,522	227,340	249,182	100	47.7	52.3	23.4
Burera	387,729	184,782	202,947	100	47.7	52.3	19
Gicumbi	448,824	216,389	232,435	100	48.2	51.8	22

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

#### 1.1.2 Population Density of the Northern Province by District

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

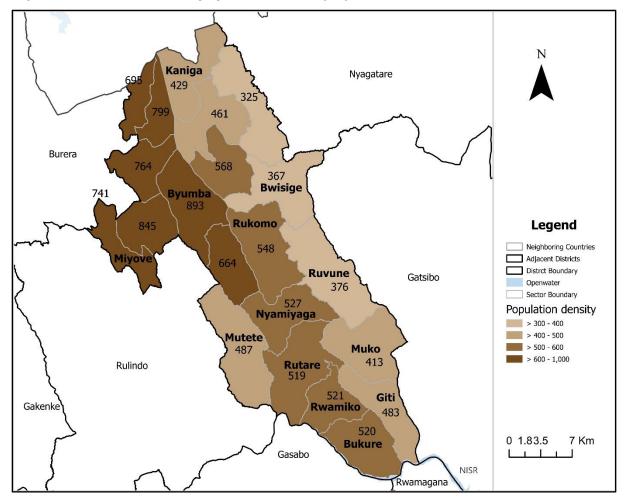
Figure 1. 2 Population density (inhabitant per Km²) by district in Northern Province



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

The population densities of Gicumbi district by sectors are displayed in the map below:

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





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

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 448,824 residents in Gicumbi district, which represent 22.0% of the total population of the Northern Province (2,038,511 residents). The population of Gicumbi district is predominantly female: 232,435 are female corresponding to 51.8% of the total population of Gicumbi district. The results in previous table 1.1 indicates that, the population share of Gicumbi district is 3.4% of the total Rwandan population and 22.0% of the total residents of the Northern Province.

Females are predominant in all sectors of Gicumbi district, except Nyankenke sector where females represent 45.4%. The most populated sectors in Gicumbi district are: Byumba sector with 43,134 residents; representing 9.6% of the total population of the district and Rukomo sector with 28,127 residents; representing 6.3% of the total population of the district while the least populated sectors are: Rwamiko with 14,821 residents representing 3.3% of the total population of the district and Rubaya with 12,044 residents; representing 2.7% of the total residents of the district. The table below 1.2 indicates the number of resident populations in Gicumbi district by sector and by sex with respective shares across the total population of the sector.

Table 1.2 Distribution of Resident Population of Gicumbi District by sector and Sex in 2022

Sectors	Counts			Percentage		Population shares	
	Both sexes	Male	Female	Both	Male	Female	Both sexes
				sexes			
Rwanda	13,246,394	6,429,326	6,817,068	100	48.5	51.5	
Northern Province	2,038,511	972,960	1,065,551	100	47.7	52.3	
Gicumbi district	448,824	216,389	232,435	100	48.2	51.8	100.0
Bukure	20,454	9,943	10,511	100	48.6	51.4	4.6
Bwisige	17,274	8,229	9,045	100	47.6	52.4	3.8
Byumba	43,134	20,372	22,762	100	47.2	52.8	9.6
Cyumba	17,218	8,158	9,060	100	47.4	52.6	3.8
Giti	17,431	8,495	8,936	100	48.7	51.3	3.9
Kageyo	20,888	9,887	11,001	100	47.3	52.7	4.7
Kaniga	16,772	8,056	8,716	100	48.0	52.0	3.7
Manyagiro	22,635	10,933	11,702	100	48.3	51.7	5.0
Miyove	20,223	9,510	10,713	100	47.0	53.0	4.5
Mukarange	18,543	8,831	9,712	100	47.6	52.4	4.1
Muko	20,050	9,656	10,394	100	48.2	51.8	4.5
Mutete	27,517	12,960	14,557	100	47.1	52.9	6.1
Nyamiyaga	20,939	10,040	10,899	100	47.9	52.1	4.7
Nyankenke	27,183	14,830	12,353	100	54.6	45.4	6.1
Rubaya	12,044	5,801	6,243	100	48.2	51.8	2.7
Rukomo	28,127	13,486	14,641	100	47.9	52.1	6.3
Rushaki	15,048	7,102	7,946	100	47.2	52.8	3.4
Rutare	27,837	13,371	14,466	100	48.0	52.0	6.2
Ruvune	21,990	10,606	11,384	100	48.2	51.8	4.9
Rwamiko	14,821	7,163	7,658	100	48.3	51.7	3.3
Shangasha	18,696	8,960	9,736	100	47.9	52.1	4.2

## 1.1.4 Size and Spatial Distribution of the Population of Gicumbi district by residence areas

The results of Rwanda Population and housing census 2022 revealed that, the population of Rwanda are mostly residents of rural areas representing 72.1% of the total population while residents of urban areas represent 27.9%. The Northern Province is predominated by rural residents representing 82.6% while urban areas' residents represent 17.4%. Gicumbi district population is predominantly made of rural residents that represent 93.7% while urban residents represent 7.3%. Almost all sectors of Gicumbi district are entirely rural except Byumba, Kageyo and Rukomo. The district has no sector that is entirely urban. The table below 1.3 illustrates the results.

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

	Counts			Percentages			
Sectors	Total	Urban	Rural	Total	Urban	Rural	
Rwanda	13,246,394	3,701,245	9,545,149	100	28.0	72.0	
Northern Province	2,038,511	353,729	1,684,782	100	17.0	83.0	
Gicumbi district	448,824	28,131	420,693	100	6.0	94.0	
Bukure	20,454	1	20,454	100	-	100	
Bwisige	17,274	ı	17,274	100	-	100	
Byumba	43,134	19,270	23,864	100	45.0	55.0	
Cyumba	17,218	1	17,218	100	-	100	
Giti	17,431	-	17,431	100	-	100	
Kageyo	20,888	6,646	14,242	100	32.0	68.0	
Kaniga	16,772	-	16,772	100	-	100	
Manyagiro	22,635	-	22,635	100	-	100	
Miyove	20,223	-	20,223	100	-	100	
Mukarange	18,543	-	18,543	100	-	100	
Muko	20,050	ı	20,050	100	-	100	
Mutete	27,517	1	27,517	100	-	100	
Nyamiyaga	20,939	-	20,939	100	-	100	
Nyankenke	27,183	1	27,183	100	-	100	
Rubaya	12,044	1	12,044	100	-	100	
Rukomo	28,127	2,215	25,912	100	8.0	92.0	
Rushaki	15,048	-	15,048	100	-	100	
Rutare	27,837	-	27,837	100	-	100	
Ruvune	21,990	-	21,990	100	-	100	
Rwamiko	14,821	-	14,821	100	-	100	
Shangasha	18,696	-	18,696	100	-	100	

## 1.1.5 Size and Spatial Distribution of the Population of Gicumbi district by age and sex

The population of Gicumbi district is mostly young. 57.4% of the resident population of Gicumbi districts are aged below 25 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 7.6 % of the total population of the district. The table 1.4 and figure 4 below illustrates the results. More details on age sex distribution of the population by sectors are found in the annex.

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

	Counts			Percent			
	Both Sexes	Male	Female	Both Sexes	Male	Female	
Gicumbi District	448,824	216,389	232,435	100.0	100.0	100.0	
0-4	55,663	27,849	27,814	12.4	12.9	12.0	
5-9	56,394	28,157	28,237	12.6	13.0	12.2	
10-14	50,284	25,012	25,272	11.2	11.6	10.9	
15-19	53,191	26,386	26,805	11.9	12.2	11.5	
20-24	41,977	20,354	21,623	9.4	9.4	9.3	
25-29	32,982	16,301	16,681	7.4	7.5	7.2	
30-34	29,271	14,164	15,107	6.5	6.6	6.5	
35-39	28,335	13,697	14,638	6.3	6.3	6.3	
40-44	22,758	10,674	12,084	5.1	4.9	5.2	
45-49	17,341	7,462	9,879	3.9	3.5	4.3	
50-54	15,061	6,761	8,300	3.4	3.1	3.6	
55-59	11,440	5,178	6,262	2.6	2.4	2.7	
60-64	11,445	5,130	6,315	2.6	2.4	2.7	
65-69	8,441	3,849	4,592	1.9	1.8	2.0	
70-74	5,754	2,382	3,372	1.3	1.1	1.5	
75-79	3,234	1,200	2,034	0.7	0.6	0.9	
80-84	2,669	997	1,672	0.6	0.5	0.7	
85+	2,584	836	1,748	0.6	0.4	0.8	

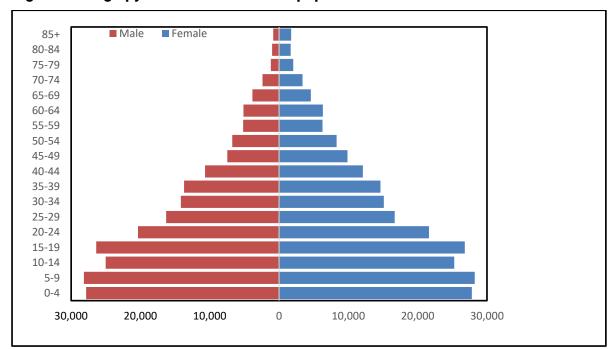


Figure 1. 4 Age pyramid of the resident population of Gicumbi district in 2022

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

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

The Rwanda population and housing census 2022 indicates population on specific agesbased programs, policy and strategies interventions in health, education, employment and also indicates the population categories in their respective characteristics such as children, youth, working population, among other things. For instance, children under five years for immunization programs (Under 5 years children), children in school age (3-17 years), people in the official working age group (16 years and above), etc. Knowing the size of such groups is of great importance for the design, implementation, monitoring, and evaluation of programs targeting such groups. The above table gives the size of the main interventions target groups by sex, and their shares in the entire population of Gicumbi district. The population aged 0-17 represents 43.5% of the total population of the district, 16-30 years represent 27.7%; the working age population aged 16 and above represents 61.6% of the same population. The table below shows distribution of the population in Gicumbi district by targeted interventions and by their age.

Table 1.5 Number and population share (%) of some specific interventions target groups in Gicumbi District by sex

	Po	pulation		Pe	rcent	
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	448,824	216,389	232,435	100.0	48.2	51.8
<1	10,881	5,383	5,498	2.4	1.2	1.2
<5	55,663	27,849	27,814	12.4	6.2	6.2
1-4	44,782	22,466	22,316	10.0	5.0	5.0
3-5	35,338	17,542	17,796	7.9	3.9	4.0
3-6	47,300	23,519	23,781	10.5	5.2	5.3
0-14	162,341	81,018	81,323	36.2	18.1	18.1

	Po	pulation		Percent			
	Both sexes	Male	Female	Both sexes	Male	Female	
0-15	172,423	85,969	86,454	38.4	19.2	19.3	
0-17	195,036	97,234	97,802	43.5	21.7	21.8	
6-11	64,154	32,042	32,112	14.3	7.1	7.2	
7-12	62,137	31,015	31,122	13.8	6.9	6.9	
12-17	63,031	31,303	31,728	14.0	7.0	7.1	
13-18	63,306	31,494	31,812	14.1	7.0	7.1	
14-35	173,751	85,277	88,474	38.7	19.0	19.7	
16-30	124,259	61,101	63,158	27.7	13.6	14.1	
15-24	95,168	46,740	48,428	21.2	10.4	10.8	
15-49(female)			116,817			26.0	
15-64	263,801	126,107	137,694	58.8	28.1	30.7	
16-64	253,719	121,156	132,563	56.5	27.0	29.5	
16-59	242,274	116,026	126,248	54.0	25.9	28.1	
14+	297,193	140,687	156,506	66.2	31.3	34.9	
16+	276,401	130,420	145,981	61.6	29.1	32.5	
18+	253,788	119,155	134,633	56.5	26.5	30.0	
21+	222,655	103,783	118,872	49.6	23.1	26.5	
60+	34,127	14,394	19,733	7.6	3.2	4.4	
65+	22,682	9,264	13,418	5.1	2.1	3.0	

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

#### 2.1 Socio-cultural characteristics of the population

#### 2.1.1 Nationality of the population of Gicumbi district

The results of 5<sup>th</sup> RPHC-2022 indicate that, the Rwandan population by nationality represent 99.1% while foreigners represent 0.89%. In the Northern Province, foreigners represent 0.11% while Rwandans by natality represent 99.89%. In Gicumbi district, the Rwandans by nationality represent 99.92% while foreigners represent 0.08% equivalent to 378 residents. The shares of foreigners in Gicumbi districts are small across all sectors. The sectors with a little bit high shares of foreigners compared to others are: Kaniga (0.39%), Rubaya (0.28%) and Byumba (0.24%). 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 Gicumbi district by Nationality and sector

		Count			%	
	Total	Rwandan	Foreigners	Total	Rwandan	Foreigners
Rwanda	13,246,394	13,129,019	117,375	100.0	99.1	0.9
Northern Province	2,038,511	2,036,204	2,307	100.0	99.9	0.1
Gicumbi district	448,824	448,446	378	100.0	99.9	0.1
Bukure	20,454	20,453	1	100.0	100.0	0.0
Bwisige	17,274	17,273	1	100.0	100.0	0.0
Byumba	43,134	43,029	105	100.0	99.8	0.2
Cyumba	17,218	17,195	23	100.0	99.9	0.1
Giti	17,431	17,430	1	100.0	100.0	0.0
Kageyo	20,888	20,873	15	100.0	99.9	0.1
Kaniga	16,772	16,706	66	100.0	99.6	0.4
Manyagiro	22,635	22,617	18	100.0	99.9	0.1
Miyove	20,223	20,220	3	100.0	100.0	0.0
Mukarange	18,543	18,528	15	100.0	99.9	0.1
Muko	20,050	20,046	4	100.0	100.0	0.0
Mutete	27,517	27,505	12	100.0	100.0	0.0
Nyamiyaga	20,939	20,937	2	100.0	100.0	0.0
Nyankenke	27,183	27,168	15	100.0	99.9	0.1
Rubaya	12,044	12,010	34	100.0	99.7	0.3
Rukomo	28,127	28,115	12	100.0	100.0	0.0
Rushaki	15,048	15,037	11	100.0	99.9	0.1
Rutare	27,837	27,821	16	100.0	99.9	0.1
Ruvune	21,990	21,977	13	100.0	99.9	0.1
Rwamiko	14,821	14,816	5	100.0	100.0	0.0
Shangasha	18,696	18,690	6	100.0	100.0	0.0

#### 2.1.2 Religious affiliation of the resident population of Gicumbi District

Christianity is the predominant religion in Gicumbi district: 48.82% are Catholics, 23.62% are ADEPR members, 16.15% are protestants, 2.38% are Adventists, 0.60% are Jehovah witnesses and 1.94% are members of other religions. Muslims represent 0.90% while 4.05% declared to have no religion. The table below displays details:

Table 2.2 Distribution (count and %) of the resident population of Gicumbi district by Religious Affiliation and residence areas

		Counts			%			
Religious affiliations	Are	a of residenc	e	Area of residence				
Kengious armiations	Total	Urban	Rural	Total	Urban	Rural		
Rwanda	13,246,394	3,701,245	9,545,149					
Northern Province	2,038,511	353,729	1,684,782					
Gicumbi district	448,824	28,131	420,693	100.0	100.0	100.0		
Catholic	219,115	10,779	208,336	48.8	38.3	49.5		
ADEPR	106,003	6,723	99,280	23.6	23.9	23.6		
Protestant	72,486	4,366	68,120	16.2	15.5	16.2		
Adventist	10,678	1,128	9,550	2.4	4.0	2.3		
Other Christians	8,717	1,523	7,194	1.9	5.4	1.7		
Muslim	4,033	825	3,208	0.9	2.9	0.8		
Jehovah witness	2,674	293	2,381	0.6	1.0	0.6		
Traditional/Animist	27	3	24	0.0	0.0	0.0		
Other religion	6,345	1,088	5,257	1.4	3.9	1.3		
No Religion	18,185	1,340	16,845	4.1	4.8	4.0		
Not stated	561	63	498	0.1	0.2	0.1		

#### 2.1.3 Marital Status of the resident population of Gicumbi district

#### 2.1.3.1 Marital status by sector

The results of 5RPHC-2022 show that 50.6% of the resident population of Gicumbi district aged 12 and above were married (living in marital unions) at the time of the census, either officially (35.6%) or not officially (14.0%) or living in polygamous unions (1.0%). The never married population were representing 42.6% while separated and divorced were 0.1% and 1.5%, respectively. At the sector level, two sectors with highest percentages of currently married people are Miyove (54.9%) and Ruvune (54.2%). Byumba (46.2%) Bukure (45.8%) and Rwamiko (45.7%) sectors have the highest percentages of the never married persons. The sectors with highest percentages of widowed persons are: Rubaya (6.8%) and Rushaki (6.3%). Details on resident population of Gicumbi district aged 12 and above by marital status and sex is presented in the annex.

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

	Total population aged 12+	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Duranda	Total	100	21.0	16.0	1 1	0.2	17	111	1.6
Rwanda	9,236,689.0	100	31.2	16.9	1.1		1.7	44.4	4.6
Northern Province	1,438,542.0	100	36.2	14.2	0.9	0.2	1.2	42.3	5.0
Gicumbi district	316,819.0	100	35.6	14.0	1.0	0.1	1.5	42.6	5.2
Bukure	14,394.0	100	39.6	7.8	0.4	0.2	0.9	45.8	5.3
Bwisige	12,467.0	100	38.8	13.1	1.5	0.1	1.6	40.7	4.2
Byumba	30,410.0	100	33.1	14.3	0.6	0.2	0.9	46.2	4.7
Cyumba	11,678.0	100	32.7	16.0	1.5	0.2	1.8	42.0	5.7
Giti	12,115.0	100	38.0	11.4	0.5	0.1	1.9	42.5	5.6
Kageyo	14,566.0	100	36.0	13.3	0.6	0.1	1.2	43.7	5.0
Kaniga	11,631.0	100	31.0	18.1	1.2	0.1	1.8	42.3	5.5
Manyagiro	15,521.0	100	34.1	18.5	1.1	0.1	1.5	39.4	5.4
Miyove	13,805.0	100	32.7	20.1	2.1	0.1	1.5	37.8	5.7
Mukarange	12,967.0	100	35.8	11.9	3.4	0.1	1.5	41.9	5.4
Muko	14,392.0	100	34.8	14.3	0.8	0.2	1.5	42.8	5.6
Mutete	19,227.0	100	38.2	11.0	0.6	0.2	1.6	43.0	5.4
Nyamiyaga	14,849.0	100	37.5	11.8	0.6	0.1	1.5	42.9	5.5
Nyankenke	20,310.0	100	32.6	18.2	1.1	0.1	1.1	42.3	4.7
Rubaya	8,310.0	100	28.3	19.4	1.7	0.2	2.1	41.6	6.8
Rukomo	20,286.0	100	37.2	12.9	1.1	0.1	1.8	42.5	4.4
Rushaki	10,475.0	100	35.4	14.5	0.7	0.1	1.5	41.4	6.3
Rutare	19,723.0	100	34.8	13.7	0.5	0.1	1.6	43.9	5.3
Ruvune	15,912.0	100	41.2	12.4	0.6	0.1	1.3	39.5	4.8

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

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Rwamiko	10,682.0	100	38.6	8.5	0.4	0.3	1.5	45.7	5.0
Shangasha	13,099.0	100	37.0	13.2	1.5	0.1	1.7	41.4	5.2

#### 2.2.2 Marital status by Age groups

The percentages of resident population of Gicumbi district by marital status vary by age and sex. At district level, 35.6% of resident population aged 12 and above are officially married to one partner, 14.0% are married not officially to one partner while 1.0% live in polygamous unions. The never married population represents 42.6% while widowed and separated persons represent 5.2% and 1.5%, respectively. Across ages, the percentage of never married persons decreases from 99.9% (age group of 12-14 years) to 1.1% (age group of 80 years and above). The percentage of persons married officially to one partner increases from low ages until age of 45-49 (74.3%), and starts decreasing thereafter, mainly due to widowhood that undergoes an increasing pace from low age and reaches 52.1% at age of 80 and above. Divorce and separation are more frequent among population aged 35 to 54.

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

	Total population aged 12+	Total	Married to one wife/husband officially	Married to one wife/husband	Live in a polygamous	Divorced	Separated	Never married	Widowed
	Total								
Rwanda	9,236,689.0	100	31.2	16.9	1.1	0.2	1.7	44.4	4.6
Northern Province	1,438,542.0	100	36.2	14.2	0.9	0.2	1.2	42.3	5.0
Gicumbi district	316,819.0	100	35.6	14.0	1.0	0.1	1.5	42.6	5.2
12-14	30,336.0	100		0.1				99.9	0.0
15-19	53,191.0	100	0.1	2.1	0.0		0.1	97.7	0.0
20-24	41,977.0	100	5.0	23.4	0.2	0.0	1.0	70.3	0.1
25-29	32,982.0	100	26.3	36.2	0.5	0.1	2.0	34.6	0.3
30-34	29,271.0	100	51.1	28.4	0.7	0.1	2.4	16.6	0.7
35-39	28,335.0	100	67.1	18.9	1.0	0.2	2.6	9.0	1.2
40-44	22,758.0	100	74.1	11.8	1.5	0.4	2.6	6.9	2.8
45-49	17,341.0	100	74.3	9.0	2.0	0.4	2.6	5.3	6.4
50-54	15,061.0	100	70.8	7.4	2.5	0.4	2.4	4.8	11.6
55-59	11,440.0	100	68.5	6.5	2.8	0.3	1.9	3.7	16.2
60-64	11,445.0	100	66.3	5.5	2.9	0.2	1.8	2.7	20.6
65-69	8,441.0	100	62.8	4.5	3.4	0.2	1.5	1.9	25.6
70-74	5,754.0	100	56.4	4.4	3.2	0.2	1.3	1.7	32.7
75-79	3,234.0	100	48.6	3.9	3.2	0.2	0.8	1.2	42.1
80+	5,253.0	100	39.4	3.4	3.2	0.1	0.7	1.1	52.1

#### 2.3 Educational Characteristics of the Population in Gicumbi district

#### 2.3.1 School attendance

School attendance varies across education levels. Table 2.5 below shows that, in Gicumbi district, 48.9% of pre-primary-aged population (3-5 years) are currently attending school, 51.1% have never attended and none of children have previously attended (i.e children who have had prior exposure to nursery school education before the time of census but were not attending nursery school/dropped-out during census time). Kageyo and Rukomo sectors have the highest proportions of pre-primary aged children currently attending school (65.4% and 63.9%, respectively) while Muko and Rutare sectors have the lowest (36.7% and 38.7%, respectively).

Table 2. 5 Distribution (count and %) of the pre -primary age (3-5 years) population of Gicumbi district by Sector

Sectors		Cour	nts			Perc	entages	
	Total	Has previously attended	ls currently attending	Has never attended	Total	Has previously attended	ls currently attending	Has never attended
Rwanda	1,071,139	=	573,194	497,945	100	-	53.5	46.5
Northern Province	163,198	=	98,921	64,277	100	-	60.6	39.4
Gicumbi District	35,338	=	17,271	18,067	100	-	48.9	51.1
Bukure	1,614	=	664	950	100	-	41.1	58.9
Bwisige	1,313	=	738	575	100	-	56.2	43.8
Byumba	3,523	=	1,813	1,710	100	-	51.5	48.5
Cyumba	1,435	=	710	725	100	-	49.5	50.5
Giti	1,404	=	559	845	100	-	39.8	60.2
Kageyo	1,702	=	1,113	589	100	-	65.4	34.6
Kaniga	1,381	=	681	700	100	-	49.3	50.7
Manyagiro	1,901	=	932	969	100	-	49.0	51.0
Miyove	1,846	=	911	935	100	-	49.3	50.7
Mukarange	1,501	=	683	818	100	-	45.5	54.5
Muko	1,421	=	521	900	100	-	36.7	63.3
Mutete	2,192	=	873	1,319	100	-	39.8	60.2
Nyamiyaga	1,520	=	645	875	100	-	42.4	57.6
Nyankenke	1,983	=	1,051	932	100	-	53.0	47.0
Rubaya	972	=	528	444	100	-	54.3	45.7
Rukomo	1,987	=	1,269	718	100	-	63.9	36.1
Rushaki	1,254	=	549	705	100	-	43.8	56.2
Rutare	2,216	=	857	1,359	100	-	38.7	61.3
Ruvune	1,570	-	745	825	100	-	47.5	52.5
Rwamiko	1,105	=	588	517	100	-	53.2	46.8
Shangasha	1,498	-	841	657	100	-	56.1	43.9

Among resident population in the primary age, the results in below table show that in Gicumbi district 91.5% of the primary age population (6-11 years) are currently attending school, 1.6% previously attended school while 6.9% never attended school. Across sectors, the highest percentage of primary age population that is currently attending school is observed in Shangasha, Rukomo and Rwamiko sectors (94.8% and 94.0%, respectively) while the lowest percentage is observed in Giti sector (85.4%). The percentage of primary age population who never attended school is high in Giti sector (12.3%) and low in Shangasha (3.3%).

Table 2. 6 Distribution (count and %) of the primary -age (6-11 years) population of Gicumbi district by Sector [Both sexes]<sup>2</sup>

Sector		Co	unt			Perce	ntage	
	Total	Has previousl y	ls currently attending	Has never attended	Total	Has previousl y	ls currently attending	Has never attended
RWANDA	1,937,762	30,381	1,731,578	175,803	100	1.6	89.4	9.1
Northern Province	293,488	4,136	272,599	16,753	100	1.4	92.9	5.7
Gicumbi District	64,154	1,023	58,685	4,446	100	1.6	91.5	6.9
Bukure	2,970	35	2,637	298	100	1.2	88.8	10.0
Bwisige	2,238	26	2,086	126	100	1.2	93.2	5.6
Byumba	6,008	114	5,478	416	100	1.9	91.2	6.9
Cyumba	2,764	23	2,521	220	100	0.8	91.2	8.0
Giti	2,604	60	2,224	320	100	2.3	85.4	12.3
Kageyo	3,070	38	2,865	167	100	1.2	93.3	5.4
Kaniga	2,401	60	2,174	167	100	2.5	90.5	7.0
Manyagiro	3,458	72	3,128	258	100	2.1	90.5	7.5
Miyove	2,926	27	2,660	239	100	0.9	90.9	8.2
Mukarange	2,680	48	2,484	148	100	1.8	92.7	5.5
Muko	2,875	39	2,567	269	100	1.4	89.3	9.4
Mutete	4,104	93	3,746	265	100	2.3	91.3	6.5
Nyamiyaga	3,093	50	2,784	259	100	1.6	90.0	8.4
Nyankenke	3,304	37	3,085	182	100	1.1	93.4	5.5
Rubaya	1,907	54	1,733	120	100	2.8	90.9	6.3
Rukomo	3,838	55	3,606	177	100	1.4	94.0	4.6
Rushaki	2,205	28	1,985	192	100	1.3	90.0	8.7
Rutare	3,932	29	3,609	294	100	0.7	91.8	7.5
Ruvune	3,049	56	2,848	145	100	1.8	93.4	4.8
Rwamiko	2,011	28	1,890	93	100	1.4	94.0	4.6
Shangasha	2,717	51	2,575	91	100	1.9	94.8	3.3

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

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 $<sup>^2</sup>$  The Distribution (count and %) of the primary -age (6-11 years) population of Gicumbi district by Sector by male and by female is in the annex

With regard to the population in official secondary school age (12-17 years), the results show that in Gicumbi district, 72.4% are currently attending; 25.4% previously attended while 2.1% never attended school. Across sectors, the percentage of currently attending population in official secondary school age is higher in Shangasha and Rukomo sectors (81.4% and 78.2, respectively) while such percentage is lower in Miyove (61.5%). High percentage of population in official secondary school age that previously attended school is observed in Miyove and Ruvune sectors (36.7% and 32.7%, respectively) while such percentage is lower in Shangasha (17.5%). The percentage of population in official secondary school age that never attended school is higher in Giti and Nyamiyaga sectors (3.6% and 3.4%, respectively) while such percentage is lower in Shangasha and Kageyo sectors (1.1% and 1.2%, respectively).

Table 2. 7 Distribution (count and %) of the Secondary-age (12-17 years) population of Gicumbi district by Sector

Sector		Cou	nt			Perce	entage	
	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
Northern Province	288,835	74,301	207,284	7,250	100	25.7	71.8	2.5
Gicumbi District	63,031	16,024	45,653	1,354	100	25.4	72.4	2.1
Bukure	3,316	749	2,476	91	100	22.6	74.7	2.7
Bwisige	2,540	519	1,948	73	100	20.4	76.7	2.9
Byumba	5,491	1,387	4,011	93	100	25.3	73.0	1.7
Cyumba	2,403	603	1,741	59	100	25.1	72.5	2.5
Giti	2,671	799	1,776	96	100	29.9	66.5	3.6
Kageyo	2,852	723	2,094	35	100	25.4	73.4	1.2
Kaniga	2,180	510	1,614	56	100	23.4	74.0	2.6
Manyagiro	2,985	894	2,009	82	100	29.9	67.3	2.7
Miyove	2,547	935	1,567	45	100	36.7	61.5	1.8
Mukarange	2,483	547	1,886	50	100	22.0	76.0	2.0
Muko	3,098	849	2,180	69	100	27.4	70.4	2.2
Mutete	3,845	980	2,806	59	100	25.5	73.0	1.5
Nyamiyaga	3,318	963	2,241	114	100	29.0	67.5	3.4
Nyankenke	2,906	626	2,222	58	100	21.5	76.5	2.0
Rubaya	1,781	557	1,174	50	100	31.3	65.9	2.8
Rukomo	4,179	849	3,266	64	100	20.3	78.2	1.5
Rushaki	2,045	428	1,561	56	100	20.9	76.3	2.7
Rutare	4,066	993	3,002	71	100	24.4	73.8	1.7
Ruvune	3,362	1,100	2,192	70	100	32.7	65.2	2.1
Rwamiko	2,350	555	1,761	34	100	23.6	74.9	1.4
Shangasha	2,613	458	2,126	29	100	17.5	81.4	1.1

#### 2.3.2 Gross and Net Attendance Rates (%) in Gicumbi district

#### 2.3.2.1 Gross and Net Attendance Rates (%) in primary school

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

The results of 5<sup>th</sup> RPHC 2022 reveal that not all children attending primary school level are of the official age for that level (6-11 years). The gross attendance rate in Rwanda is 141.7 while it is 144.1 in the Northern Province and 142.9 in Gicumbi district. The net attendance rate (NAR) in Primary school for Gicumbi district (91.5%) is below the NAR of the Northern Province (92.9%) but is greater than the NAR at national level (89.3). The sectors with highest NAR are Shangasha (94.8%) and Rukomo (94.0%) while the lowest NAR is found in Giti (85.4%). Table 2.6 below shows details.

A Gross Attendance Rate (GAR) of 142.9% in Gicumbi District for the population 6 to 11 years indicates a high percentage of those who attended primary schools aged below 6 or above 11 years. On the other hand, the NAR of 91.5% for the population aged 6 to 11 indicates that only 91.5% of the population aged 6 to 11 were attending primary schools in Gicumbi District by 2022 (Table 2.7). In 2022, students older or younger than the official primary school age range made up 36.0% [(GAR=142.9-NAR=91.5)/GAR=142.9] of the primary school age population of Gicumbi District.

With a NAR of 94.8%, Shangasha Sector has the greatest percentage of pupils that are attending primary school when they are in official primary school-age. In comparison to other sectors, Giti sector has the lowest NAR at 85.4%, indicating the lowest percentage of pupils who are attending primary school within the eligible age range. All the sectors of Gicumbi district have gender parity indexes greater that are equal or greater than 1.00, indicating better access to education for female students compared to male students.

Table 2. 8 Gross and Net Attendance Rates (%) in Primary School level (Children aged 6-11) of Gicumbi District by Sex and Sector<sup>3</sup>

Sectors		Gross atte	ndance rate	es		Net attend	lance rate	s
	Both sexes	Male	Female	Gender parity index	Both sexes	Male	Female	Gender parity index
RWANDA	141.7	142.0	141.4	1.00	89.3	88.4	90.3	1.02
Northern Province	144.1	144.2	144.0	1.00	92.9	92.1	93.6	1.02
Gicumbi District	142.9	143.2	142.7	1.00	91.5	90.5	92.4	1.02
Bukure	151.0	149.7	152.3	1.02	88.8	88.6	88.9	1.00
Bwisige	156.7	161.2	152.6	0.95	93.2	92.7	93.6	1.01
Byumba	134.9	135.9	133.9	0.99	91.2	90.8	91.5	1.01
Cyumba	139.6	140.8	138.4	0.98	91.1	89.8	92.5	1.03
Giti	138.4	137.4	139.3	1.01	85.4	83.7	87.1	1.04
Kageyo	144.1	144.6	143.7	0.99	93.3	92.4	94.3	1.02
Kaniga	140.7	139.3	142.2	1.02	90.5	89.3	91.8	1.03
Manyagiro	137.9	137.0	138.9	1.01	90.5	88.9	92.0	1.03
Miyove	133.9	129.8	138.0	1.06	90.9	89.2	92.6	1.04
Mukarange	144.3	141.5	147.3	1.04	92.7	91.5	94.0	1.03
Muko	142.5	144.5	140.5	0.97	89.3	88.1	90.4	1.03
Mutete	140.9	141.8	140.1	0.99	91.3	90.3	92.3	1.02
Nyamiyaga	141.9	139.7	144.2	1.03	90.0	89.4	90.6	1.01
Nyankenke	150.7	150.9	150.4	1.00	93.4	92.9	93.9	1.01
Rubaya	135.0	135.2	134.8	1.00	90.9	89.9	91.9	1.02
Rukomo	151.0	154.1	147.9	0.96	94.0	93.4	94.5	1.01
Rushaki	138.8	140.3	137.3	0.98	90.0	88.3	91.7	1.04
Rutare	142.6	142.6	142.5	1.00	91.8	90.9	92.7	1.02
Ruvune	149.5	150.0	149.0	0.99	93.3	92.4	94.3	1.02
Rwamiko	153.7	155.5	151.8	0.98	93.9	94.1	93.8	1.00
Shangasha	141.7	143.8	139.6	0.97	94.8	93.7	95.9	1.02

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

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<sup>&</sup>lt;sup>3</sup> Attendance differs from enrollment. **Enrollment** is the act of enrolling or the state of being enrolled while **Attendance** is (*the state of attending*) the state of attending, presence.

#### 2.3.2.2. Gross and Net Attendance Rate (%) in Secondary

The table 2.9 provides information on the gross and net attendance rates in the secondary school level (12-17 years) in Gicumbi District, disaggregated by sex and sector. The Northern Province and Gicumbi District have higher NARs than the national level average (22.9% and 22.8%, respectively versus 22.3%) when compared to the national average. The comparison of NAR by sex shows that in Gicumbi district, females' NAR is significantly greater than males (28.1% Vs 17.5%, respectively) indicating high proportion of females in official secondary school age attending school compared to males.

Female students older or younger than the official secondary school age range made up 39.8% [(GAR=46.7-NAR=28.1)/GAR=46.7] of the female with secondary school age of Gicumbi District, while for male students it made up 47.3% [(GAR=33.2-NAR=17.5)/GAR=33.2]. This shows that females have a higher attendance rate in Gicumbi District compared to males when considering the overall attendance rates, regardless of age or grade-level eligibility.

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

Sectors	Gross attenda	nce rates	(GAR)	Net attendan	ce rates (	NAR)
	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	39.8	35.9	43.7	22.3	18.8	25.8
Northern Province	39.6	34.6	44.5	22.9	18.6	27.0
Gicumbi District	40.0	33.2	46.7	22.8	17.5	28.1
Bukure	38.3	33.4	43.3	21.3	17.6	25.0
Bwisige	40.7	33.6	47.4	24.2	17.1	30.9
Byumba	52.9	46.0	59.6	29.0	23.8	34.1
Cyumba	37.7	30.0	45.5	20.5	14.7	26.4
Giti	28.5	19.7	37.5	16.7	10.6	23.0
Kageyo	38.0	28.0	47.9	21.2	15.1	27.2
Kaniga	43.5	39.7	47.0	23.0	17.6	27.9
Manyagiro	29.0	24.4	33.8	15.2	11.7	18.9
Miyove	26.8	23.2	30.2	14.7	12.2	17.1
Mukarange	43.0	36.8	48.6	23.7	17.0	29.7
Muko	38.0	31.0	45.7	22.8	18.6	27.4
Mutete	40.8	33.5	48.0	22.1	16.9	27.2
Nyamiyaga	33.3	27.3	39.2	20.6	15.5	25.6
Nyankenke	33.8	28.9	38.7	16.6	13.4	19.8
Rubaya	35.6	30.7	40.5	22.2	18.9	25.6
Rukomo	49.7	41.1	58.0	28.3	21.2	35.2
Rushaki	44.9	37.3	51.9	26.2	19.8	32.1
Rutare	42.8	34.1	51.2	26.6	20.4	32.7
Ruvune	29.4	24.6	34.2	16.4	11.7	21.1
Rwamiko	41.7	32.3	51.2	25.4	18.5	32.4
Shangasha	58.8	52.1	65.5	36.0	29.3	42.7

#### 2.3.2.3 Highest level of school attended in Gicumbi 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 and above has never attended school, while 2.7% have attended nursery, and 59.5% have attended primary school. Other education levels include 0.8% for INGOBOKA/Vocational, 9.6% for lower secondary, 7.1% for upper secondary, 3.6% for university, and 0.0% is not stated.

The total population of the Northern Province aged 3 and above is 1,847,684. The distribution of the highest level of education attended is like the national level, with slight variations. In the Northern Province, 16.0% of the population has never attended school, while 2.7% have attended nursery, and 61.9% have attended primary school. Other education levels include 0.7% for INGOBOKA/Vocational, 9.6% for lower secondary, 6.4% for upper secondary, and 2.6% for university.

The total population of Gicumbi District aged 3 and above is 409,519. In Gicumbi District, 17.7% of the population has never attended school, while 2.5% have attended nursery, and 61.4% have attended primary school. Other education levels include 0.9% for INGOBOKA/Vocational, 9.8% for lower secondary, 5.6% for upper secondary, and 2.1% for university. 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, Miyove sector has a higher percentage (21.5%) of individuals who have never attended school compared to other sectors, while Byumba has a higher percentage (9.2%) of individuals attended upper secondary school. 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 Gicumbi district aged 3 and above by highest level of school attended by sector (Both sexes)<sup>4</sup>

Sectors			Hiç	jhest le	vel of ed	lucation	attende	ed (%)		
	Total(counts)	Total	Never attended School	Nursery	Primary	INGOBOKA/V ocational	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
Northern Province	1,847,684	100	16.0	2.7	61.9	0.7	9.6	6.4	2.6	0.0
Gicumbi District	409,519	100	17.7	2.5	61.4	0.9	9.8	5.6	2.1	0.0
Bukure	18,684	100	18.9	1.9	61.3	1.4	9.7	5.4	1.4	0.0
Bwisige	15,709	100	19.2	2.6	59.9	0.8	11.9	4.6	1.1	
Byumba	39,606	100	14.1	3.7	53.8	1.7	11.1	9.2	6.4	0.0
Cyumba	15,651	100	18.3	2.8	60.5	0.6	9.6	6.1	2.0	0.0
Giti	15,838	100	20.5	1.9	62.7	1.0	8.7	4.1	1.1	
Kageyo	18,770	100	14.4	2.8	62.7	1.1	9.5	6.5	3.0	
Kaniga	15,219	100	17.8	3.6	57.9	0.6	10.1	7.7	2.4	

 $<sup>^4</sup>$  The Distribution (Count and %) of the resident population of Gicumbi district age 3 and above by highest level of school attended by sector (male , female) is in the annex .

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Sectors			Hiç	hest le	vel of ed	lucation	attende	ed (%)		
	Total(counts)	Total	Never attended School	Nursery	Primary	INGOBOKA/V ocational	Lower secondary	Upper secondary	University	Not stated
Manyagiro	20,469	100	19.6	2.5	64.6	0.4	7.4	4.0	1.4	0.0
Miyove	18,179	100	21.5	2.6	64.1	0.4	6.7	3.6	0.9	0.0
Mukarange	16,973	100	17.6	3.2	59.8	1.2	10.8	6.2	1.2	
Muko	18,393	100	19.2	1.2	63.7	0.7	8.9	5.0	1.3	
Mutete	25,121	100	16.3	2.4	62.7	0.9	10.0	5.9	1.8	0.0
Nyamiyaga	19,219	100	18.9	2.1	64.6	0.4	8.5	4.4	1.1	0.0
Nyankenke	25,145	100	20.5	2.2	64.0	0.5	7.3	3.3	2.1	
Rukomo	25,528	100	15.0	2.7	60.1	1.2	12.2	7.0	1.7	0.0
Rushaki	13,822	100	18.1	3.1	58.9	1.1	11.5	5.2	2.1	0.0
Rutare	25,523	100	18.2	1.9	62.0	1.0	9.2	6.0	1.7	
Ruvune	20,327	100	16.5	2.6	66.6	0.9	8.5	3.8	1.2	0.0
Rwamiko	13,426	100	15.6	1.6	63.9	1.4	10.2	5.2	2.2	
Shangasha	16,937	100	17.3	2.4	58.9	0.6	13.4	6.0	1.5	

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

#### 2.4 Characteristics of the employed Population

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

#### 2.4.1 Employment to population ratio by sex, Province, District and area of residence

The results presented in the below table 2.9 shows that the employment to population ratio stood at 45.9 in Rwanda. It is low among females (40.2 percent) than males (52.4 percent). On the other side, it was observed that the employment to population ratio is higher in urban areas of Rwanda (53.5 percent) than in rural areas (42.7 percent). In the Northern province, the employment to population ratio stood at 42.9 percent and is high in urban areas (50.3 percent) compared to rural areas (41.3 percent). Within the Northern Province, employment to population ratio is high in Musanze district (46.6%) and low in Rulindo district (39.0%). In Gicumbi district, employment to population ratio is 40.7% and is high in urban areas of the district (45.7%) compared to rural areas (40.4%).

Table 2. 11 Employment to population ratio among resident population aged 16 years and above by sex, District, and area of residence.

Province and Districts	Total			Urban			Rural		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Rwanda	45.9	52.4	40.2	53.5	62.7	44.8	42.7	47.9	38.3
Northern Province	42.9	48.3	38.2	50.3	58.0	43.6	41.3	46.2	37.1
Rulindo	39.0	45.9	33.0	51.6	63.2	41.0	37.5	43.9	32.1
Gakenke	44.0	48.9	40.0	59.2	66.7	52.5	43.4	48.0	39.5
Musanze	46.6	53.1	41.1	50.1	57.9	43.4	43.3	48.5	38.9

Burera	43.2	46.1	40.8	50.1	53.4	47.2	42.4	45.2	40.1
Gicumbi	40.7	46.6	35.7	45.8	53.8	38.9	40.4	46.1	35.5

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

Figure 2.1 allows the study of intensity of Employment to population ratio and its variation by sex. The figure reveals the following remarks: The employment to population ratio among males as well as females increases from age group 16-19 to 35-44 and starts decreasing from age group 45-49 to 85 years and above as people starts getting very older and retire. It was observed that in Gicumbi district, the highest employment to population ratio among males stands at 60.6% and was observed in age group 30-34. On the other side, the highest employment to population among females is 45.0% and was observed in the age group of 30-34. The lowest employment to population ratios for both males and females is observed in the oldest age range (85+) with 6.4% and 5.5% for males and females, respectively.

70.0 60.6 58.7 58.7 57.8 55.6 48.5 43.8 40.9 34.0 45.0 44.1 43.9 43.5 40.6 24.4 36.1 22.1 31.0 25.9 12.0 19.8 6.4 18.0 12.5 0.0 16-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65-69 70-74 75-79 80-84 85+ Age groups Male ——Female

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

# **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  $n^{\circ}$  54/2011 of 14 December 2011 relating to the rights and the protection of the child, which stipulates that a child is any person under the age of 18. The age range (0–17) adopted for this report reflects this definition.

#### 3.1.1 The number and share of children in Gicumbi District

The results of 5<sup>th</sup> RPHC-2022 revealed that, the children population constitute 44.5% of the total population of Rwanda (13,246,394). The Northern Province has 888,804 children representing 43.6% of the total resident population of the province. In Gicumbi District, children constitute 43.5% of the resident population of the district, with a percentage of males slightly greater than the females' one (44.9% vs 42.1%). Across sectors, the children's share is high in Cyumba (46.1%), Giti (45.8%), Bukure (45.8%) and Rubaya sectors with 46% share of children each. Low share of children is observed in Nyankenke sector (36%). The table below indicate distribution of children by sector and by sex.

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

Sector	То	tal populatio	n	Numbe	r of children	(0-17)	Share of o	hildren	(0-17)
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	13,246,394	6,429,326	6,817,068	5,896,601	2,949,970	2,946,631	44.5	45.9	43.2
Northern Province	2,038,511	972,960	1,065,551	888,804	442,443	446,361	43.6	45.5	41.9
Gicumbi District	448,824	216,389	232,435	195,036	97,234	97,802	43.5	44.9	42.1
Bukure	20,454	9,943	10,511	9,376	4,714	4,662	45.8	47.4	44.4
Bwisige	17,274	8,229	9,045	7,347	3,563	3,784	42.5	43.3	41.8
Byumba	43,134	20,372	22,762	18,215	8,990	9,225	42.2	44.1	40.5
Cyumba	17,218	8,158	9,060	7,943	3,995	3,948	46.1	49.0	43.6
Giti	17,431	8,495	8,936	7,987	4,039	3,948	45.8	47.5	44.2
Kageyo	20,888	9,887	11,001	9,174	4,548	4,626	43.9	46.0	42.1
Kaniga	16,772	8,056	8,716	7,321	3,655	3,666	43.7	45.4	42.1
Manyagiro	22,635	10,933	11,702	10,099	5,118	4,981	44.6	46.8	42.6
Miyove	20,223	9,510	10,713	8,965	4,428	4,537	44.3	46.6	42.4
Mukarange	18,543	8,831	9,712	8,059	3,965	4,094	43.5	44.9	42.2
Muko	20,050	9,656	10,394	8,756	4,473	4,283	43.7	46.3	41.2
Mutete	27,517	12,960	14,557	12,135	6,032	6,103	44.1	46.5	41.9
Nyamiyaga	20,939	10,040	10,899	9,408	4,739	4,669	44.9	47.2	42.8
Nyankenke	27,183	14,830	12,353	9,779	4,879	4,900	36.0	32.9	39.7
Rubaya	12,044	5,801	6,243	5,515	2,800	2,715	45.8	48.3	43.5
Rukomo	28,127	13,486	14,641	12,020	5,922	6,098	42.7	43.9	41.7
Rushaki	15,048	7,102	7,946	6,618	3,234	3,384	44.0	45.5	42.6
Rutare	27,837	13,371	14,466	12,180	6,101	6,079	43.8	45.6	42.0
Ruvune	21,990	10,606	11,384	9,440	4,704	4,736	42.9	44.4	41.6
Rwamiko	14,821	7,163	7,658	6,489	3,217	3,272	43.8	44.9	42.7
Shangasha	18,696	8,960	9,736	8,210	4,118	4,092	43.9	46.0	42.0

# 3.1.2 Children birth registration status in Gicumbi District

The results of 5<sup>th</sup> RPHC 2022 indicate that the percentage of children (aged 0-17) whose birth was registered is 94.3% at national level. Children birth registration rate in Gicumbi district is the same as the rate at Norther Province level (97.0%). The rate of birth registration among children (aged 0-17) is slightly higher in urban areas (97.4%) compared to rural areas of Gicumbi district (96.9%). The table below illustrates the findings:

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

Province and Districts	Total			U	Irban		Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	94.3	94.3	94.3	93.8	93.8	93.9	94.4	94.4	94.5
Northern Province	96.7	96.7	96.7	95.8	95.9	95.8	96.8	96.8	96.9
Rulindo	97.4	97.4	97.4	95.3	95.4	95.2	97.7	97.7	97.7
Gakenke	98.1	98.1	98.1	99.0	98.8	99.2	98.1	98.1	98.1
Musanze	94.8	94.8	94.8	95.4	95.5	95.3	94.3	94.3	94.3
Burera	96.6	96.6	96.6	96.6	96.7	96.6	96.6	96.6	96.6
Gicumbi	97.0	96.9	97.0	97.4	97.3	97.6	96.9	96.9	97.0

# 3.1.3 Birth registration by sectors

The results of 5<sup>th</sup> RPHC-2022 indicate that birth registration varies across sectors and areas of residence (urban and rural) in Gicumbi district. Across sectors, high rate of birth registration is observed in Bwisige (98.7%), Nyamiyaga (98.8%) and Rushaki (98.6%, each) while low rate is observed in Mutete (94.7%) and Rwamiko sectors (95.1%, each). There are no significant differences in birth registration rates among males and females (96.9% Vs 97.0%) and among rural and urban areas varies between (96.9% Vs 97.4%). It is to be highlighted here that, sectors other than Byumba, Kageyo and Rukomo have no urban areas.

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

	1	Γotal		U	Irban		Rural			
Sector	Both	Mal	Femal	Both	Mal	Femal	Both	Mal	Femal	
	sexes	е	е	sexes	е	е	sexes	е	е	
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.4	94.5	
Northern Province	96.7	96.7	96.7	95.8	95.9	95.8	96.8	96.8	96.8	
Gicumbi District	97.0	96.9	97.0	97.4	97.2	97.6	96.9	96.9	97.0	
Bukure	95.7	95.8	95.5	-	-	-	95.7	95.8	95.5	
Bwisige	98.7	98.9	98.6	-	-	-	98.7	98.9	98.6	
Byumba	97.4	97.3	97.5	97.3	97.2	97.3	97.5	97.3	97.6	
Cyumba	96.1	95.9	96.2	-	-	-	96.1	95.9	96.2	
Giti	95.8	95.5	96.0	-	-	-	95.8	95.5	96.0	
Kageyo	97.9	97.8	98.0	97.2	96.8	97.7	98.2	98.3	98.2	
Kaniga	97.5	97.3	97.6	-	-	-	97.5	97.3	97.6	
Manyagiro	97.0	97.0	97.0	-	-	-	97.0	97.0	97.0	
Miyove	95.7	95.7	95.6	-	-	-	95.7	95.7	95.6	
Mukarange	98.2	98.0	98.4	-	-	-	98.2	98.0	98.4	
Muko	96.2	96.0	96.4	-	-	-	96.2	96.0	96.4	
Mutete	94.7	94.5	94.9	-	-	-	94.7	94.5	94.9	
Nyamiyaga	98.8	99.0	98.6	-	-	-	98.8	99.0	98.6	
Nyankenke	97.9	97.8	98.0	-	-	-	97.9	97.8	98.0	
Rubaya	95.7	96.2	95.3	-	-	-	95.7	96.2	95.3	
Rukomo	98.2	98.2	98.2	99.6	99.7	99.5	98.1	98.1	98.1	
Rushaki	98.6	98.6	98.5	-	-	-	98.6	98.6	98.5	
Rutare	95.7	95.5	95.9	-	-	-	95.7	95.5	95.9	
Ruvune	97.7	97.5	97.8	-	-	-	97.7	97.5	97.8	
Rwamiko	95.1	94.5	95.6	-	-	-	95.1	94.5	95.6	
Shangasha	97.7	97.6	97.7	-	-	-	97.7	97.6	97.7	

## 3.2 Youth population in Rwanda

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

## 3.2.1 Youth population in Gicumbi district

The results of 5<sup>th</sup> Population and housing Censuses conducted in 2022 revealed that, the youth represent 27.1% (3,595,670) of the total population (13,246,394). The youth population in Gicumbi district accounts for 124,259 which represents 27.7% of the total resident population of the district (448,824). The sectors with the highest youth share Nyankenke (30.6%) and Bwisige (29.7%) while Bukure sector has the lowest share (25.6%). The table below indicates 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 Gicumbi district by Sector of residence and sex.

Sector	Tot	tal population	on	Number	of youth (1	6-30)	Youth share in %			
	Both	Male	Female	Both sexes	Male	Female	Both	Male	Female	
	sexes						sexes			
Rwanda	13,246,394	6,429,326	6,817,068	3,595,670	1,767,063	1,828,607	27.1	27.5	26.8	
Northern Province	2,038,511	972,960	1,065,551	564,353	274,197	290,156	27.7	28.2	27.2	
Gicumbi district	448,824	216,389	232,435	124,259	61,101	63,158	27.7	28.2	27.2	
Bukure	20,454	9,943	10,511	5,244	2,634	2,610	25.6	26.5	24.8	
Bwisige	17,274	8,229	9,045	5,123	2,494	2,629	29.7	30.3	29.1	
Byumba	43,134	20,372	22,762	12,418	5,803	6,615	28.8	28.5	29.1	
Cyumba	17,218	8,158	9,060	4,523	2,183	2,340	26.3	26.8	25.8	
Giti	17,431	8,495	8,936	4,545	2,254	2,291	26.1	26.5	25.6	
Kageyo	20,888	9,887	11,001	5,715	2,685	3,030	27.4	27.2	27.5	
Kaniga	16,772	8,056	8,716	4,698	2,357	2,341	28.0	29.3	26.9	
Manyagiro	22,635	10,933	11,702	6,298	3,146	3,152	27.8	28.8	26.9	
Miyove	20,223	9,510	10,713	5,863	2,750	3,113	29.0	28.9	29.1	
Mukarange	18,543	8,831	9,712	5,193	2,527	2,666	28.0	28.6	27.5	
Muko	20,050	9,656	10,394	5,395	2,681	2,714	26.9	27.8	26.1	
Mutete	27,517	12,960	14,557	7,193	3,363	3,830	26.1	25.9	26.3	
Nyamiyaga	20,939	10,040	10,899	5,675	2,756	2,919	27.1	27.5	26.8	
Nyankenke	27,183	14,830	12,353	8,327	4,913	3,414	30.6	33.1	27.6	
Rubaya	12,044	5,801	6,243	3,295	1,630	1,665	27.4	28.1	26.7	
Rukomo	28,127	13,486	14,641	7,916	3,861	4,055	28.1	28.6	27.7	
Rushaki	15,048	7,102	7,946	4,282	2,029	2,253	28.5	28.6	28.4	
Rutare	27,837	13,371	14,466	7,420	3,620	3,800	26.7	27.1	26.3	
Ruvune	21,990	10,606	11,384	5,973	2,900	3,073	27.2	27.3	27.0	
Rwamiko	14,821	7,163	7,658	3,911	1,962	1,949	26.4	27.4	25.5	
Shangasha	18,696	8,960	9,736	5,252	2,553	2,699	28.1	28.5	27.7	

# 3.2.2 Educational characteristics of youth

Youth who never attended school represent 5.1% of the youth resident population at national level; it represents 4.2% of the total resident population in Northern Province and 3.9% of the total resident population of Gicumbi district. The percentage of youth who never attended school varies a lot within sectors of Gicumbi district. The highest percentage is observed in Nyankenke sector (7.5%) while the lowest percentage is observed in Shangasha sector (2.3%).

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

Sector	Total	Has previously attended	Is currently attending	Has never attended	Not stated	Total	Has previously attended	Is currently attending	Has never attended	Not stated
Rwanda	3,595,670	2,599,130	811,008	185,092	440	100	72.3	22.6	5.147636	0.01
Northern Province	564,353	421,325	119,113	23,892	23	100	74.7	21.1	4.233521	0.00
Gicumbi District	124,259	92,931	26,532	4,791	5	100	74.8	21.4	3.855656	0.00
Bukure	5,244	3,656	1,350	238	0	100	69.7	25.7	4.53852	0.00
Bwisige	5,123	3,814	1,100	209	0	100	74.4	21.5	4.079641	0.00
Byumba	12,418	9,035	3,079	300	4	100	72.8	24.8	2.415848	0.03
Cyumba	4,523	3,401	939	183	0	100	75.2	20.8	4.045987	0.00
Giti	4,545	3,482	848	215	0	100	76.6	18.7	4.730473	0.00
Kageyo	5,715	4,325	1,231	159	0	100	75.7	21.5	2.782152	0.00
Kaniga	4,698	3,378	1,116	204	0	100	71.9	23.8	4.342273	0.00
Manyagiro	6,298	4,861	1,076	361	0	100	77.2	17.1	5.731978	0.00
Miyove	5,863	4,851	705	307	0	100	82.7	12.0	5.236227	0.00
Mukarange	5,193	3,911	1,151	131	0	100	75.3	22.2	2.522627	0.00
Muko	5,395	4,095	1,112	188	0	100	75.9	20.6	3.484708	0.00
Mutete	7,193	5,365	1,623	204	1	100	74.6	22.6	2.836091	0.01
Nyamiyaga	5,675	4,317	1,086	272	0	100	76.1	19.1	4.792952	0.00
Nyankenke	8,327	6,333	1,369	625	0	100	76.1	16.4	7.505704	0.00
Rubaya	3,295	2,503	645	147	0	100	76.0	19.6	4.461305	0.00
Rukomo	7,916	5,619	2,069	228	0	100	71.0	26.1	2.880243	0.00
Rushaki	4,282	3,164	985	133	0	100	73.9	23.0	3.106025	0.00
Rutare	7,420	5,645	1,578	197	0	100	76.1	21.3	2.654987	0.00
Ruvune	5,973	4,649	1,086	238	0	100	77.8	18.2	3.984597	0.00
Rwamiko	3,911	2,803	979	129	0	100	71.7	25.0	3.298389	0.00
Shangasha	5,252	3,724	1,405	123	0	100	70.9	26.8	2.341965	0.00

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

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<sup>&</sup>lt;sup>5</sup> The Distribution (count and %) of the resident youth of Gicumbi district aged 16-30 years by Sector of residence and school attendance status for male and for female is in the annex

## 3.2.3 Highest level of education attended by youth in Gicumbi district

In Gicumbi district, 55.2% attended the primary school level, 23.4% attended the lower secondary education, 13.5% attended the upper secondary education, 3.3% attended university, and 4.2% never attended any formal of school. The highest level of education attended varies across sectors of the district. The sectors with the highest percentage of youth with no schooling is Nyankenke (7.5%) and Manyagiro (5.7%). The percentage of youth with university level is high in Byiumba (7.8%) and Manyagiro sector (4.3). The sectors with the highest percentages of youth with primary education are Miyove (67.6%), Manyagiro (64.0) and Nyankenke (64.0). The table below indicates details:

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

Sector	Total (Counts)				Р	ercentage				
	Total	Total	Never attended School	Nursery	Primary	INGOBOKA /Vocationa I	Lower secondary	Upper secondary	University	Not stated
Rwanda	3,595,670	100	5.1	0.1	50.6	0.8	21.9	16.2	5.1	0.0
Northern Province	564,353	100	4.2	0.1	54.0	0.6	22.3	14.7	4.0	0.0
Gicumbi District	124,259	100	3.9	0.1	55.2	0.7	23.4	13.5	3.3	0.0
Bukure	5,244	100	4.5	0.0	51.9	1.7	25.0	14.4	2.4	
Bwisige	5,123	100	4.1	0.0	54.9	0.2	28.4	11.0	1.5	
Byumba	12,418	100	2.4	0.3	45.7	0.7	23.7	19.5	7.8	0.0
Cyumba	4,523	100	4.0	0.0	52.0	0.6	24.0	15.9	3.5	
Giti	4,545	100	4.7	0.4	58.0	0.9	23.4	10.7	2.0	
Kageyo	5,715	100	2.8	0.1	55.4	1.3	22.3	14.1	4.0	
Kaniga	4,698	100	4.3	0.3	48.5	0.5	24.6	17.4	4.3	
Manyagiro	6,298	100	5.7	0.1	64.0	0.4	18.1	9.1	2.5	
Miyove	5,863	100	5.2	0.0	67.6	0.4	16.4	8.8	1.5	
Mukarange	5,193	100	2.5	0.2	52.3	1.3	26.6	14.8	2.2	
Muko	5,395	100	3.5		59.2	0.3	21.2	13.3	2.5	
Mutete	7,193	100	2.8	0.4	53.1	0.6	25.7	14.5	2.8	0.0
Nyamiyaga	5,675	100	4.8	0.0	60.4	0.3	20.3	12.0	2.2	
Nyankenke	8,327	100	7.5	0.0	64.0	0.3	16.9	7.7	3.6	
Rubaya	3,295	100	4.5	0.2	55.7	0.2	23.9	12.8	2.9	
Rukomo	7,916	100	2.9	0.2	47.6	0.7	29.3	17.0	2.4	
Rushaki	4,282	100	3.1	0.1	51.8	1.0	28.0	12.2	3.8	
Rutare	7,420	100	2.7	0.1	57.1	0.9	21.2	15.1	3.1	
Ruvune	5,973	100	4.0	0.1	63.5	0.3	20.9	9.1	2.1	
Rwamiko	3,911	100	3.3	0.1	53.0	1.6	24.5	13.7	3.9	
Shangasha	5,252	100	2.3		48.2	0.7	31.3	14.9	2.6	

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

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<sup>&</sup>lt;sup>6</sup> The Distribution (count and %) of the youth population of Gicumbi district aged 16-30 years by Sector of residence and highest level of education attended by male and by Female is in the annex

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

The Census results showed that In Rwanda, the employment to population ratio among youth stands at 40.3%, it is higher among males than females (44.8% and 36.2 % respectively). In Gicumbi District, employment to population ratio among youth is 36.9% and is high among males (41.2%) compared to females (32.9%). Across sectors, high employment topopulation among youth is observed in Rushaki and Miyove sectors (50.7% and 49.7%, respectively) while the lowest is observed in Rukomo (20.8%).

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

Sectors	Both Sexes	Male	Female
Rwanda	40.3	44.8	36.2
Northern Province	39.3	43.0	35.9
Gicumbi	36.9	41.2	32.9
Bukure	27.4	32.1	22.6
Bwisige	38.4	42.1	34.8
Byumba	36.8	42.3	32.0
Cyumba	39.6	40.2	39.0
Giti	35.6	39.9	31.4
Kageyo	28.6	35.2	22.8
Kaniga	45.2	47.8	42.6
Manyagiro	44.0	44.4	43.7
Miyove	49.7	54.7	45.4
Mukarange	41.5	48.5	34.9
Muko	47.2	49.1	45.3
Mutete	32.7	39.4	26.7
Nyamiyaga	43.8	46.5	41.2
Nyankenke	31.6	38.0	25.8
Rubaya	29.9	32.9	26.9
Rukomo	20.8	25.7	16.4
Rushaki	50.7	53.8	48.0
Rutare	36.8	41.4	32.3
Ruvune	29.9	34.6	25.5
Rwamiko	42.1	45.0	39.1
Shangasha	33.4	37.3	29.8

# 3.2.5 Currently employed youth aged 16-30 by status in employment

In Gicumbi district, the majority of youth aged 16-30 currently employed are employees (69.1%) followed by own account workers without regular employees (23.5%). The highest percentage of youth employees is found in Miyove (88.6%), while the lowest is in Kaniga (48.8%). The biggest share of own account workers is observed in Kaniga (41.5%) while the lowest is observed in Miyove (9.2%).

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

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Sector	Total Count	Total%	Employee	Employer (with regular comployees)	Own account worker (without regular employees)	O Member of cooperative	Contributing family worker	Other
Rwanda	1,424,101	100	66.6		25.5		4.6	2.3
Northern Province	219,153	100	67.1	0.5	24.0	0.2	5.9	2.3
Gicumbi	44,950	100	69.1	0.5	23.2	0.2	4.8	2.2
Bukure	1,432	100	56.1	0.8	38.5	0.1	2.6	2.0
Bwisige	1,964	100	71.2	0.5	22.6	0.2	2.6	3.0
Byumba	4,540	100	79.9	0.6	16.2	0.2	1.8	1.3
Cyumba	1,775	100	56.3	0.6	30.9	0.1	11.2	1.0
Giti	1,616	100	62.5	0.6	28.3	0.1	5.7	2.7
Kageyo	1,624	100	71.7	0.6	21.7	0.3	4.1	1.6
Kaniga	2,111	100	48.8	0.3	41.5	0.1	6.7	2.6
Manyagiro	2,770	100	62.4	0.6	29.3	0.4	4.7	2.6
Miyove	2,915	100	88.6	0.3	9.2		1.4	0.4
Mukarange	2,152	100	75.3	0.7	16.4	0.2	5.3	2.2
Muko	2,539	100	59.4	1.0	30.2	0.1	7.2	2.1
Mutete	2,344	100	77.4	0.3	14.7	0.0	5.6	1.9
Nyamiyaga	2,482	100	64.4	0.5	25.3	0.1	6.0	3.7
Nyankenke	2,042	100	84.5	0.4	12.2		2.4	0.4
Rubaya	981	100	83.9	0.1	13.4		2.2	0.4
Rukomo	1,604	100	77.7	0.1	20.6	0.2	0.4	1.0
Rushaki	2,164	100	54.6	0.1	30.5	0.3	4.3	10.2
Rutare	2,721	100	63.1	0.6	28.4	0.4	6.0	1.5
Ruvune	1,785	100	75.7	0.6	17.4	0.1	2.7	3.4
Rwamiko	1,640	100	49.6	0.5	32.4	0.2	16.9	0.5
Shangasha	1,749	100	75.7	0.1	17.6	0.1	4.3	2.2

# 2.3.6 Proportion of Youth (16-30) neither in employment nor in education or training in the Northern Province by sex, district, and area of residence.

The results of 5RPHC-2022 indicate that the proportions of Youth (16-30) neither in employment nor in education or training is 42.1% at provincial level and 43.8% in Gicumbi district. Across areas of residence in the Northern Province, this proportion is high in rural (44.0%) compared to urban (34.1%). By sex, the proportion is high among females (45.4%) compared to males (38.6%) resident of the Northern Province. At Gicumbi district level, such proportion is high among females (47.0%) compared to males (4.04%) and is also high among rural residents (44.4%) compared to urban residents (35.6%). Across sectors, the proportion of youth neither in employment nor in education or training is high Rukomo (53.6%), Ruvune (53.5%) and Kageyo (51.3%) and low in Rushaki (31.3%), Kaniga (35.7%) and Rwamiko (36.7%). The table below indicates results.

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

	7	Γotal		L	Jrban		F	Rural	
	Both	Mal	Femal	Both	Mal	Femal	Both	Mal	Femal
	Sexes	е	е	Sexes	е	е	Sexes	е	е
Rwanda	39.5	34.9	43.8	32.0	25.0	38.3	43.0	39.3	46.4
Northern Province	42.1	38.6	45.4	34.1	28.1	39.3	44.0	40.9	46.9
Gicumbi	43.8	40.4	47.0	35.6	31.1	39.4	44.4	41.0	47.6
Bukure	48.5	44.9	52.2	-	-	-	48.5	44.9	52.2
Bwisige	43.4	40.8	45.9	-	-	-	43.4	40.8	45.9
Byumba	40.6	35.5	45.1	30.6	26.2	34.3	49.5	43.3	55.1
Cyumba	41.9	41.2	42.6	-	-	-	41.9	41.2	42.6
Giti	47.4	46.2	48.6	-	-	-	47.4	46.2	48.6
Kageyo	51.3	46.4	55.6	46.6	41.4	51.3	53.6	49.0	57.7
Kaniga	35.7	32.9	38.5	-	-	-	35.7	32.9	38.5
Manyagiro	41.5	41.3	41.8	-	-	-	41.5	41.3	41.8
Miyove	39.7	35.4	43.5	-	-	-	39.7	35.4	43.5
Mukarange	39.0	32.6	45.0	-	-	-	39.0	32.6	45.0
Muko	36.0	35.3	36.8	-	-	-	36.0	35.3	36.8
Mutete	46.6	40.5	52.0	-	-	-	46.6	40.5	52.0
Nyamiyaga	39.0	37.5	40.4	-	-	-	39.0	37.5	40.4
Nyankenke	49.7	43.4	55.4	-	-	-	49.7	43.4	55.4
Rubaya	52.2	49.6	54.8	-	-	-	52.2	49.6	54.8
Rukomo	53.6	49.3	57.5	49.6	44.7	54.0	53.9	49.7	57.8
Rushaki	31.3	28.8	33.5	-	-	-	31.3	28.8	33.5
Rutare	44.2	42.2	46.2	-	-	-	44.2	42.2	46.2
Ruvune	53.5	49.0	57.6	-	-	-	53.5	49.0	57.6
Rwamiko	36.7	36.0	37.5	-	-	-	36.7	36.0	37.5
Shangasha	42.6	38.4	46.5	-	-	-	42.6	38.4	46.5

#### 3.3 Persons with disabilities

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

# 3.3.1 Distribution of persons with disabilities of Gicumbi district aged 5 years and above by Sector of residence and sex

At the national level, 3.4% of the resident population aged 5 years and above have disability while in Gicumbi district the disability prevalence rate is 3.7%. At sector level, the highest prevalence rates of the resident population aged 5 years and above with disability are observed in Byumba (5.4%) and Cyumba (4.5%) while the lowest are observed in Nyankenke (2.3%) and Miyove (2.7%).

Table 3.10 Number and share (%) of persons with disabilities of Gicumbi district aged 5 and above by Sector of residence and sex.

Sector of residence	Total population (5 years and over)	Number of p disabilities (		above)	Prevalence of disability
	Both sexes	Both sexes	Male	Female	Both sexes
Rwanda	11,537,934	391,775.0	174,949.0	216,826.0	3.4
Northern Province	1,788,683	60,336.0	26,348.0	33,988.0	3.4
Gicumbi district	393,161	14,397.0	6,417.0	7,980.0	3.7
Bukure	17,864	723.0	325.0	398.0	4.0
Bwisige	15,186	595.0	273.0	322.0	3.9
Byumba	37,656	2,017.0	788.0	1,229.0	5.4
Cyumba	14,953	674.0	277.0	397.0	4.5
Giti	15,134	456.0	234.0	222.0	3.0
Kageyo	18,225	751.0	322.0	429.0	4.1
Kaniga	14,494	545.0	252.0	293.0	3.8
Manyagiro	19,647	843.0	362.0	481.0	4.3
Miyove	17,348	461.0	202.0	259.0	2.7
Mukarange	16,152	530.0	235.0	295.0	3.3
Muko	17,780	524.0	237.0	287.0	2.9
Mutete	24,073	761.0	332.0	429.0	3.2
Nyamiyaga	18,482	667.0	289.0	378.0	3.6
Nyankenke	24,278	552.0	318.0	234.0	2.3
Rubaya	10,557	446.0	195.0	251.0	4.2
Rukomo	24,821	861.0	441.0	420.0	3.5
Rushaki	13,112	379.0	156.0	223.0	2.9
Rutare	24,439	939.0	414.0	525.0	3.8
Ruvune	19,544	633.0	285.0	348.0	3.2
Rwamiko	13,055	562.0	257.0	305.0	4.3
Shangasha	16,361.0	478.0	223.0	255.0	2.9

Regarding the prevalence of disability among the population age 5 years and above by type of disability, in Gicumbi district, 1.46% have a disability of not seeing while 1.21% have a disability of walking. All the remaining types of disabilities (Hearing, communicating, remembering, or concentrating, self-care, short stature, and albinism) their respective prevalence is under 1%.

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

District	Total population age 5 years and above	Seeing	Hearing	Walking	Communicating	Remembering or concentrating	Self-care	Short stature	Albinism
Rwanda	11,537,934	1.40	0.60	1.10	0.40	0.60	0.40	0.10	0.02
North	1,788,683	1.28	0.56	1.18	0.36	0.65	0.39	0.08	0.02
Rulindo	315,303	1.23	0.50	1.14	0.35	0.58	0.38	0.07	0.02
Gakenke	323,132	1.08	0.52	1.18	0.41	0.73	0.47	0.09	0.02
Musanze	417,350	1.22	0.52	1.11	0.31	0.55	0.34	0.06	0.02
Burera	339,737	1.36	0.60	1.24	0.34	0.71	0.37	0.07	0.02
Gicumbi	393,161	1.46	0.64	1.21	0.40	0.70	0.43	0.09	0.01

## 3.4 Elderly Population (60 years and above)

Rwanda has enacted laws such as the Law No 088/01 of 07/09/2020 (Office of the Official Gazette of Rwanda, 2020) on Presidential order ratifying the protocol to the African charter on human and peoples' rights on the rights of older persons in Africa adopted by the twenty sixth ordinary session of the Assembly, held in Addis Ababa, Ethiopia, on 31 January 2016 through an Official Gazette No.27 of 07/09/2020 and Law No.59/2008 of 10/09/2008 on prevention and punishment of gender- based violence (Office of the Official Gazette of Rwanda, 2008), whose Article 32 sets the penalty for violence against an elderly person.

It is over two decades since the United Nations convened the First World Assembly on Ageing (Vienna, 1982) (National Academy of Sciences, National Research Council, 2001)) that launched an international action programme, which was the first international instrument on ageing, to provide a foundation for the formulation of policies and programs on ageing. This was done to guarantee economic and social security to older people and other opportunities to contribute to national development.

## 3.4.1 Elderly population of Gicumbi district by sectors of residence

The results of PHC-5 show that in 2022, the elderly persons constitute 6.5% of the total population at national level; 7.3% of resident population in the Northern Province and 7.6% of total resident population in Gicumbi district. In Gicumbi district, the share of the elderly females is higher than the male's one (8.5% vs. 6.7%). Across sectors, the percentage of elderly people is high in Mukarange (9.1%) and low in Byumba (6.1%).

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

	1	otal populat	ion	E	Iderly peopl	e	Percentage of elderly			
				Both			Both			
	Both sexes	Male	Female	sexes	Male	Female	sexes	Male	Female	
Rwanda	13,246,394	6,429,326	6,817,068	862,929	356,467	506,462	6.5	5.5	7.4	
Northern										
Province	2,038,511	972,960	1,065,551	148,854	60,168	88,686	7.3	6.2	8.3	
Gicumbi										
district	448,824	216,389	232,435	34,127	14,394	19,733	7.6	6.7	8.5	
Bukure	20,454	9,943	10,511	1,567	656	911	7.7	6.6	8.7	
Bwisige	17,274	8,229	9,045	1,419	643	776	8.2	7.8	8.6	
Byumba	43,134	20,372	22,762	2,622	1,032	1,590	6.1	5.1	7.0	
Cyumba	17,218	8,158	9,060	1,199	462	737	7.0	5.7	8.1	
Giti	17,431	8,495	8,936	1,329	610	719	7.6	7.2	8.0	
Kageyo	20,888	9,887	11,001	1,472	619	853	7.0	6.3	7.8	
Kaniga	16,772	8,056	8,716	1,311	497	814	7.8	6.2	9.3	
Manyagiro	22,635	10,933	11,702	1,629	630	999	7.2	5.8	8.5	
Miyove	20,223	9,510	10,713	1,383	555	828	6.8	5.8	7.7	
Mukarange	18,543	8,831	9,712	1,692	711	981	9.1	8.1	10.1	
Muko	20,050	9,656	10,394	1,653	675	978	8.2	7.0	9.4	
Mutete	27,517	12,960	14,557	1,922	762	1,160	7.0	5.9	8.0	
Nyamiyaga	20,939	10,040	10,899	1,562	686	876	7.5	6.8	8.0	
Nyankenke	27,183	14,830	12,353	2,083	1,028	1,055	7.7	6.9	8.5	

	1	otal populat	ion	E	lderly peopl	e	Percentage of elderly			
				Both			Both			
	Both sexes	Male	Female	sexes	Male	Female	sexes	Male	Female	
Rubaya	12,044	5,801	6,243	980	366	614	8.1	6.3	9.8	
Rukomo	28,127	13,486	14,641	2,209	996	1,213	7.9	7.4	8.3	
Rushaki	15,048	7,102	7,946	1,213	490	723	8.1	6.9	9.1	
Rutare	27,837	13,371	14,466	2,141	883	1,258	7.7	6.6	8.7	
Ruvune	21,990	10,606	11,384	1,882	853	1,029	8.6	8.0	9.0	
Rwamiko	14,821	7,163	7,658	1,264	560	704	8.5	7.8	9.2	
Shangasha	18,696	8,960	9,736	1,595	680	915	8.5	7.6	9.4	

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

# 3.4.2 Employment among elderly people

In Rwanda, people keep on working until old age where the share of employed persons among the elderly population stands at 28.2%. The share is higher among the elderly males (33.7%) than elderly females (24.3%). In Gicumbi district, 25.1 % of elderly people were employed. The percentage of employed elderly people is higher among males than females (30.0% Vs 21.6%). Across sectors, employment among elderly residents is high in Rushaki and Muko sectors (38.6% and 37.8%, respectively). It is low in Rukomo (13.8%), Ruvune (17.4%) and Kageyo (17.5%)

Table 3. 13 Distribution (count) and share of employed population among elderly people in Gicumbi District, sex, and sector of residence.

Sector		tal Reside derly Peop			tal employ derly Peop			tal emplo	
	Both	Male	Female	Both	Male	Female	Both	Male	Female
	sexes			sexes			sexes		
Rwanda	862,929	356,467	506,462	243,350	120,122	123,228	28.2	33.7	24.3
Northern Province	148,854	60,168	88,686	38,829	18,285	20,544	26.1	30.4	23.2
Gicumbi district	34,127	14,394	19,733	8,581	4,320	4,261	25.1	30.0	21.6
Bukure	1,567	656	911	347	176	171	22.1	26.8	18.8
Bwisige	1,419	643	776	377	208	169	26.6	32.3	21.8
Byumba	2,622	1,032	1,590	530	283	247	20.2	27.4	15.5
Cyumba	1,199	462	737	447	197	250	37.3	42.6	33.9
Giti	1,329	610	719	371	201	170	27.9	33.0	23.6
Kageyo	1,472	619	853	257	151	106	17.5	24.4	12.4
Kaniga	1,311	497	814	448	196	252	34.2	39.4	31.0
Manyagiro	1,629	630	999	504	233	271	30.9	37.0	27.1
Miyove	1,383	555	828	407	170	237	29.4	30.6	28.6
Mukarange	1,692	711	981	458	254	204	27.1	35.7	20.8
Muko	1,653	675	978	625	293	332	37.8	43.4	33.9
Mutete	1,922	762	1,160	335	169	166	17.4	22.2	14.3
Nyamiyaga	1,562	686	876	510	266	244	32.7	38.8	27.9
Nyankenke	2,083	1,028	1,055	382	194	188	18.3	18.9	17.8
Rubaya	980	366	614	195	92	103	19.9	25.1	16.8
Rukomo	2,209	996	1,213	304	172	132	13.8	17.3	10.9
Rushaki	1,213	490	723	468	221	247	38.6	45.1	34.2
Rutare	2,141	883	1,258	468	233	235	21.9	26.4	18.7
Ruvune	1,882	853	1,029	293	183	110	15.6	21.5	10.7
Rwamiko	1,264	560	704	453	227	226	35.8	40.5	32.1

Shangasha   1,595   680   915   402   201   201   25.2
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## 3.4.3 Marital status of elderly people

In Gicumbi District, more than half of the elderly population (65.7%) were in marital union and 30.8% were widowed. The rate of celibacy among elderly was 2.0% while divorce and separation rate is 1.6%. Marital status among the elderly varies slightly by sector of residence. The percentage of elderly people living in marital union is high in Rukomo (71.3%) and Bwisige (71.0%) and low in Rushaki and Rubaya sectors (61.3% and 61.5%, respectively). Widowhood is widespread in Rubaya and Rushaki sectors (36.0% and 35.6%, respectively) and low is Bwisige (24.9%) and Rukomo (25.5%). The table below illustrates distribution of elderly people across sectors.

Table 3.14 Distribution (%) of the elderly resident (aged 60 years and above) of Gicumbi district by sector of residence and marital status (Both sexes)

Sectors	Total	Percentages							
	counts	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous	Divorced	Separated	Never married	Widowed
Rwanda	862,929	100	54.5	8.3	2.4	0.3	1.7	2.2	30.6
Northern Province	148,854	100	58.9	4.6	2.8	0.2	1.1	2.0	30.4
Gicumbi district	34,127	100	58.0	4.6	3.2	0.2	1.4	2.0	30.8
Bukure	1,567	100	61.4	2.7	1.1	0.3	1.3	2.0	31.2
Bwisige	1,419	100	62.0	3.9	5.1	0.2	1.8	2.2	24.9
Byumba	2,622	100	55.5	5.0	1.5	0.2	0.9	3.7	33.2
Cyumba	1,199	100	53.3	5.7	4.5	0.1	1.6	2.3	32.6
Giti	1,329	100	58.3	2.9	1.5	0.5	1.6	2.0	33.2
Kageyo	1,472	100	60.3	4.2	1.2	0.2	1.2	1.8	31.0
Kaniga	1,311	100	52.9	9.2	4.2	0.1	1.1	0.9	31.7
Manyagiro	1,629	100	57.3	4.8	3.9	0.1	1.4	1.4	31.1
Miyove	1,383	100	54.4	2.7	6.4	0.1	1.7	2.9	31.7
Mukarange	1,692	100	55.9	2.5	11.0	0.2	1.8	1.8	26.8
Muko	1,653	100	57.0	4.4	2.2	0.5	1.4	1.3	33.2
Mutete	1,922	100	57.5	4.1	1.0	0.1	1.4	1.8	34.2
Nyamiyaga	1,562	100	57.0	4.0	1.4	0.2	1.6	1.6	34.2
Nyankenke	2,083	100	55.5	9.3	3.8	0.0	0.9	2.4	27.9
Rubaya	980	100	48.9	7.4	5.2		1.2	1.2	36.0
Rukomo	2,209	100	63.7	4.4	3.1	0.1	1.4	1.7	25.5
Rushaki	1,213	100	54.2	5.4	1.7	0.3	1.2	1.6	35.6
Rutare	2,141	100	58.8	4.3	1.6	0.0	1.9	2.0	31.3
Ruvune	1,882	100	65.0	3.3	1.2	0.2	0.9	1.1	28.3
Rwamiko	1,264	100	63.3	1.9	1.1	0.6	2.1	2.4	28.6
Shangasha	1,595	100	58.2	4.5	6.1	0.2	1.2	1.9	27.9

#### **CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS**

#### 4.1 Household characteristics

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

# 4.1.1 Number and mean size of the private households

The results of 5<sup>th</sup> RPHC 2022 indicate the total of 3,312,743 households in Rwanda, 506,064 in the Northern Province and 2,024,173 in Gicumbi District. The average household size in Gicumbi District is 4.1 persons per household. At Sector level, the highest sizes are found in Bukure (4.3), Giti and Mukarange (4.2, each). The smallest household sizes are found in Miyove, Mutete and Ruvune sectors (3.9, each). The table below indicates number of households and size of household members per sector.

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

Sectors	Number of Private	Corresponding	Average Household
	Households	Population <sup>7</sup>	Size
Rwanda	3,312,743	13,100,600	4.0
Northern Province	506,064	2,024,173	4.0
Gicumbi	109,373	443,688	4.1
Bukure	4,774	20,420	4.3
Bwisige	4,328	17,271	4.0
Byumba	10,762	42,895	4.0
Cyumba	4,203	17,156	4.1
Giti	4,164	17,427	4.2
Kageyo	4,994	20,773	4.2
Kaniga	4,003	16,734	4.2
Manyagiro	5,479	22,616	4.1
Miyove	5,138	20,218	3.9
Mukarange	4,431	18,532	4.2
Muko	5,054	20,030	4.0
Mutete	6,990	27,482	3.9
Nyamiyaga	5,056	20,925	4.1
Nyankenke	5,846	23,132	4.0
Rubaya	2,954	12,028	4.1
Rukomo	6,921	27,793	4.0
Rushaki	3,644	15,010	4.1
Rutare	6,904	27,805	4.0
Ruvune	5,583	21,981	3.9
Rwamiko	3,623	14,793	4.1
Shangasha	4,522	18,667	4.1

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

<sup>7</sup> This population does not include the resident population from Institutional Households.

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# 4.1.2 Private households' heads of Gicumbi district by sex

The results of 5<sup>th</sup> RPHC 2022 revealed that at national level, 28.9% of private households are headed by women. In Gicumbi district, private households headed by females are 26.5%. At sector level, the highest percentages of households headed by women are found in Cymba (33.2%) and Rubaya (31.0%) while the lowest percentages are found in Ruvune (22.0%) and Bwisige (20.8%).

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

Sectors		Count			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
Northern Province	506,064	369,868	136,196	100	73.1	26.9
Gicumbi District	109,373	80,403	28,970	100	73.5	26.5
Bukure	4,774	3,582	1,192	100	75.0	25.0
Bwisige	4,328	3,374	954	100	78.0	22.0
Byumba	10,762	7,680	3,082	100	71.4	28.6
Cyumba	4,203	2,808	1,395	100	66.8	33.2
Giti	4,164	3,169	995	100	76.1	23.9
Kageyo	4,994	3,625	1,369	100	72.6	27.4
Kaniga	4,003	2,871	1,132	100	71.7	28.3
Manyagiro	5,479	4,034	1,445	100	73.6	26.4
Miyove	5,138	3,816	1,322	100	74.3	25.7
Mukarange	4,431	3,318	1,113	100	74.9	25.1
Muko	5,054	3,658	1,396	100	72.4	27.6
Mutete	6,990	4,999	1,991	100	71.5	28.5
Nyamiyaga	5,056	3,763	1,293	100	74.4	25.6
Nyankenke	5,846	4,213	1,633	100	72.1	27.9
Rubaya	2,954	2,039	915	100	69.0	31.0
Rukomo	6,921	5,215	1,706	100	75.4	24.6
Rushaki	3,644	2,729	915	100	74.9	25.1
Rutare	6,904	4,973	1,931	100	72.0	28.0
Ruvune	5,583	4,424	1,159	100	79.2	20.8
Rwamiko	3,623	2,707	916	100	74.7	25.3
Shangasha	4,522	3,406	1,116	100	75.3	24.7

## 4.2 Housing Characteristics

## 4.2.1 Type of habitat

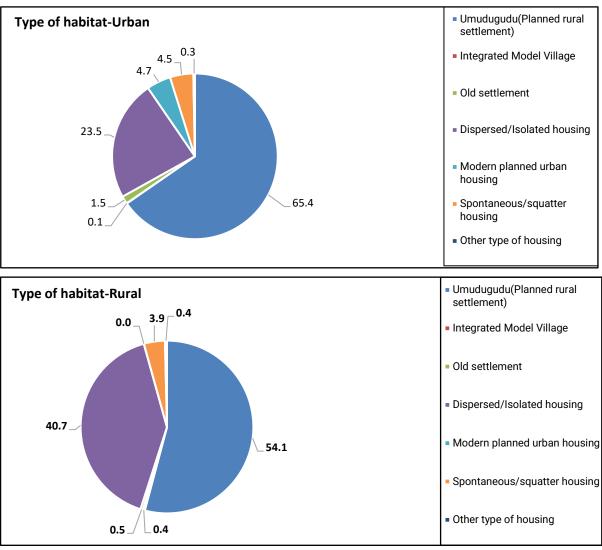
The results of 5<sup>th</sup> Population and Housing Census 2022 revealed that in the Northern Province the predominant types of habitats are planned rural settlement (70.5%) and dispersed/isolated housing (22.3%). These types of habitats are also more frequent in Gicumbi district where planned rural settlements represent 54.8% while dispersed/isolated housing represent 39.6%. Across sectors, dispersed/isolated housing units are more frequent in Nyankenke (86.2%) and Rushaki (76.9%) while they are less frequent in Rubaya (5.4%) and Cyumba (10.6%). These last two sectors are on top in having modern rural planned housing with 91.6% and 77.2%: respectively. Modern planned urban housing units are found in Byumba (2.2%) and Kageyo (2.1%) and, represent a negligible share in other sectors having rural areas. Spontaneous/quarter housing units are more frequently observed in Muko and cyumba sectors (13.3% and 11.5%, respectively).

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

Sectors	Count									
	Total	Total	Umudugudu (Planned rural settlement)	Integrated model village	Old	Dispersed/ Isolated	Modern planned urban housina	Spontaneous/ squatter housing	Other type of	ı
Rwanda	3,312,743	100	65.4	0.8	2.3	14.9	6.9	8.9	0.8	0.003
Northern Province	506,064	100	70.5	0.6	1.7	22.3	0.5	4.1	0.3	0.002
Gicumbi										
Gicumbi District	109,373	100	54.8	0.4	0.5	39.6	0.3	4.0	0.4	0.001
Bukure	4,774	100	76.0	0.5	0.4	20.2		2.7	0.2	
Bwisige	4,328	100	68.4	0.3	0.5	29.6		1.0	0.2	
Byumba	10,762	100	61.9	1.5	2.1	28.4	2.2	3.7	0.2	
Cyumba	4,203	100	77.2	0.0	0.6	10.6		11.5	0.0	
Giti	4,164	100	75.9	1.1	0.1	22.2		0.5	0.1	
Kageyo	4,994	100	42.1	0.1	0.3	51.3	2.1	4.1	0.0	
Kaniga	4,003	100	27.5	0.1	1.3	64.6		6.5	0.0	
Manyagiro	5,479	100	61.0	0.1	0.7	35.6		2.6	0.0	
Miyove	5,138	100	73.9		0.2	25.7		0.2	0.0	
Mukarange	4,431	100	61.7	0.1		37.0		0.9	0.3	
Muko	5,054	100	52.5	0.0	0.5	33.0	0.0	13.3	0.7	
Mutete	6,990	100	43.6	0.1	0.6	49.8		4.2	1.7	0.014
Nyamiyaga	5,056	100	74.4	0.1	0.1	24.4	0.0	0.9	0.1	
Nyankenke	5,846	100	13.7	0.1	0.0	86.2	0.0		0.0	
Rubaya	2,954	100	91.6	1.8		5.4		1.2	0.1	
Rukomo	6,921	100	45.0	0.0	0.2	52.4	0.0	2.2	0.1	
Rushaki	3,644	100	14.2	0.1		76.9	0.0	8.6	0.1	
Rutare	6,904	100	54.8	0.3	0.2	34.4	0.0	9.9	0.5	
Ruvune	5,583	100	50.6	0.3	0.3	43.4	0.0	4.8	0.5	
Rwamiko	3,623	100	48.0	0.4	0.8	46.7		1.2	2.9	
Shangasha	4,522	100	51.1	0.4	0.1	46.1	0.0	2.3		

The type of habitat in Gicumbi district varies according to the area of residence. In both urban and rural areas, the predominant types are planned rural settlement and dispersed/isolated housing, but with disproportionate shares. In urban areas, planned rural settlements represent 65.4% while in rural areas, they represent 54.1%. Dispersed/isolated housing represent 23.5% in urban areas while they represent 40.7% in urban areas. Spontaneous/squatter housing represent 4.5% in urban areas and 3.9% in rural areas. No modern planned urban housing is observed in rural areas while in urban areas, it represents 4.7%. The figures below indicate details:

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



## 4.2.2. Tenure of the housing in Gicumbi District

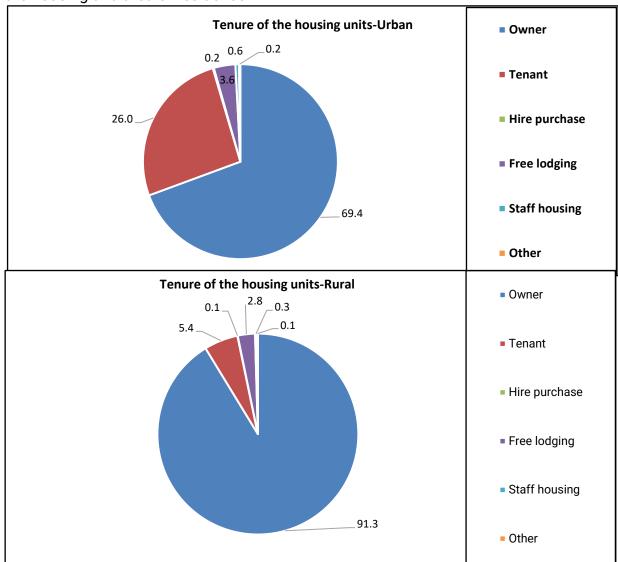
The results of 5<sup>th</sup> RPHC 2022 indicate that in the Northern Province, housing units' owners represent 86.6% while tenants represent 9.5%. In Gicumbi district, owners of housing units represent 89.9% while only 6.7% of housing units are occupied by tenants and 2.8% live in free lodging. At the sector level, the percentage of owners of housing units is high Bwisige and Nyankenke sectors (94.0% and 94.1%, respectively) and low in Byumba sector (78.1%). The table below indicate details:

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

Sectors	Total									
	households counts				chase	lging	using	ary r ent		pə:
		Total	Owner	Tenant	Hire purchase	Free lodging	Staff housing	Temporary camp or settlement	Other	Not stated
Rwanda	3,312,743	100	71.6	22.2	0.1	4.4	0.8	0.5	0.2	0.0
Northern Province	506,064	100	86.6	9.5	0.1	3.3	0.4	0.0	0.1	0.0
Gicumbi District	109,373	100	89.9	6.7	0.1	2.8	0.4		0.1	0.0
Gicumbi Urban	6,903	100	69.4	26.0	0.2	3.6	0.6	0.2		69.4
Gicumbi Rural	102,470	100	91.3	5.4	0.1	2.8	0.3	0.1	0.0	91.3
Bukure	4,774	100	89.8	5.8	0.0	3.1	1.1	-	0.1	-
Bwisige	4,328	100	94.0	3.7	0.1	1.9	0.2	-	0.1	-
Byumba	10,762	100	78.1	17.7	0.1	3.6	0.4	_	0.1	-
Cyumba	4,203	100	87.3	8.9		3.3	0.3	_	0.3	-
Giti	4,164	100	92.7	4.2	0.2	2.7	0.2	_	0.2	-
Kageyo	4,994	100	90.5	6.3	0.1	2.1	0.7	_	0.3	-
Kaniga	4,003	100	88.4	5.6	0.1	5.0	0.8	-	0.0	-
Manyagiro	5,479	100	93.1	4.0	0.1	2.5	0.2	-	0.1	-
Miyove	5,138	100	91.2	5.6	0.1	2.9	0.2	-	0.1	-
Mukarange	4,431	100	93.8	3.3	0.1	2.7	0.1	-	0.0	0.0
Muko	5,054	100	91.5	4.6	0.0	3.4	0.4	-	0.0	-
Mutete	6,990	100	85.4	11.1	0.1	2.8	0.4	-	0.1	0.0
Nyamiyaga	5,056	100	92.2	4.7	0.0	2.7	0.2	-	0.2	-
Nyankenke	5,846	100	94.1	3.4	0.1	2.4	0.1	-	0.0	-
Rubaya	2,954	100	90.8	6.2	0.1	2.6	0.3	-	0.1	-
Rukomo	6,921	100	91.7	5.4	0.0	2.6	0.3	-	0.1	-
Rushaki	3,644	100	93.1	4.1	0.1	2.3	0.4	-	0.0	-
Rutare	6,904	100	88.9	7.6	0.0	2.9	0.4	-	0.1	-
Ruvune	5,583	100	93.8	3.7	0.1	2.0	0.2	-	0.1	-
Rwamiko	3,623	100	89.4	6.7		3.1	0.7	-	0.2	-
Shangasha	4,522	100	93.7	3.8	0.0	2.2	0.2	-	0.1	-

According to areas of residence, 3 types of tenure of housing units (owners, tenants, and free lodging) predominate in urban area as well as in rural area and their percentages vary substantially according to the area of residence. The percentage of owners of housing units is 69.4% in urban areas while it is 91.3% in rural areas. The percentage of tenants of housing units is 26.9% in urban areas against 5.4% in rural areas. The percentage of free lodging is 3.6% in urban areas while it is 2.8% in rural areas. The figure below indicates details:

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



# 4.2.3 Material of the housing units in Gicumbi district

#### 4.2.3.1 Main materials of the roof

The results of 5<sup>th</sup> RPHC 2022 indicate that housing units are mainly covered by iron sheets in Rwanda (74.1%). In the Northern Province, the Iron sheet covered roofs represent (98.8%). In Gicumbi district, housing units are mainly covered by iron sheets (94.3%) followed by local tiles representing 5.3%. the share of other materials of the roof is quite negligible in such district. Across sectors, the results show that all housing units located in Giti, Muko, Rwamiko and Shangasha are covered by iron on the roof. Low percentages of roofs covered by iron sheets are found in Mutete (72.1%), Miyove (80.1%) and Kageyo (80.8%). The table below displays details:

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

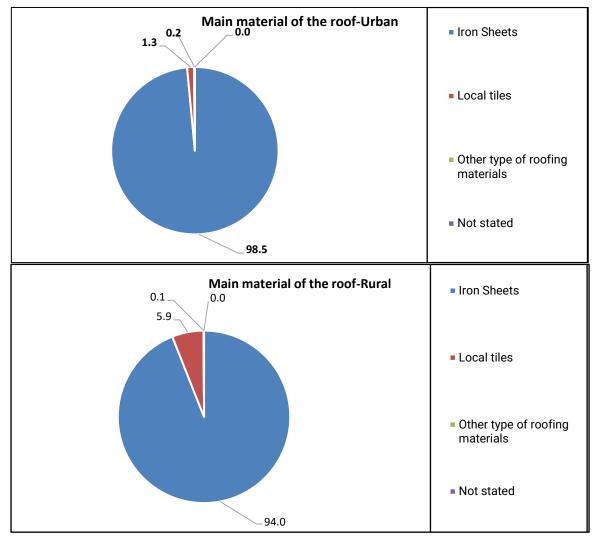
Sectors and areas of residence	Total Count	Total	Iron Sheets	Local tiles	Industrial tiles	Asbestos	Concrete	All nondurable roofing materials	Grass	Other type of	Not stated
Rwanda	3,312,743	100	74.1	25.6	0.2	0	0	0	0	0	0
Northern Province	506,064	100	79.3	20.5	0.1	0	0	0	0	0	0
Gicumbi District	109,373	100	94.3	5.6	0	0	0	0	0	0	0
Gicumbi-Urban	6,903	100	98.5	1.3	0.1			0		0	0
Gicumbi-Rural	102,470	100	94	5.9	0	0	0	0	0	0	0
Bukure	4,774	100	99.9		0.1		0				
Bwisige	4,328	100	99.6	0.3	0				0		0
Byumba	10,762	100	95.5	4.3	0.1			0		0	0
Cyumba	4,203	100	99.5	0.3	0						0.2
Giti	4,164	100	100	0							
Kageyo	4,994	100	80.8	19.1	0.1						
Kaniga	4,003	100	98.9	1.1							0.1
Manyagiro	5,479	100	98.2	1.7	0			0.1			0
Miyove	5,138	100	80.1	19.8	0					0	
Mukarange	4,431	100	99.7	0.1				0.1			0
Muko	5,054	100	100					0			
Mutete	6,990	100	72.1	27.8	0.1			0		0	0
Nyamiyaga	5,056	100	94.5	5.4							0
Nyankenke	5,846	100	85	14.9	0			0		0	
Rubaya	2,954	100	95.6	4.3	0.1	0.1					
Rukomo	6,921	100	97.5	2.3	0	0		0	0	0	0
Rushaki	3,644	100	99.9	0.1				0		0	
Rutare	6,904	100	99.7	0.2	0	0					0
Ruvune	5,583	100	97.2	2.7	0			0		0	0.1
Rwamiko	3,623	100	100	0							

Shangasha	4,522	100	100	0	0			
3	, -			_				

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

The results of the census reveal that the materials used for roofing of the housing units in Gicumbi district vary according to the areas of residence. In both rural and urban areas of Gicumbi district, the predominant roofing materials are iron sheets (94.0% in rural and 98.5% in urban areas). The percentage of housing units covered by local tiles is 5.9% in rural areas while it is 1.3% in urban areas. The shares of other roofing materials are relatively very small, close, or equal null in both urban and rural areas. The figure below illustrates details:

Figure 4. 3 Distribution (%) of the private households of Gicumbi district by main material of the roof of the housing units and by areas of residence



#### 4.2.3.2 Main materials of the walls

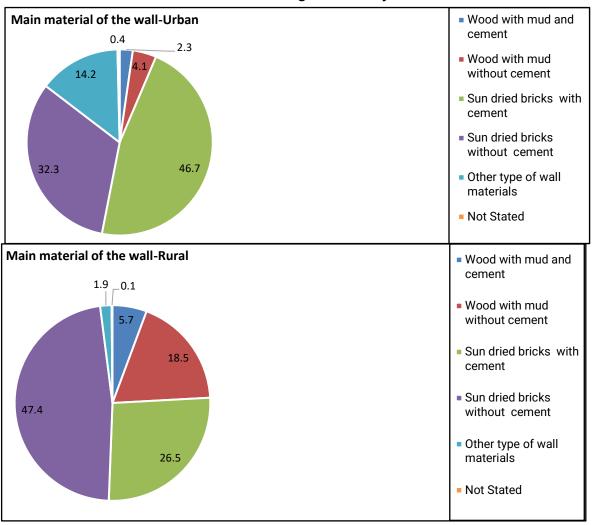
The census results show that among the main materials of the walls, sundried bricks with or without cement represent a big share: 67% at country level, 71.0% the Northern Province, and 74.1% in Gicumbi district. Walls built with wood and mud with or without cement represent 23.1% in Gicumbi district and the second of the more frequent materials of the walls. Across sectors, walls built with sun dried bricks with or without cement are more frequent in Nyankenke and Mukarange sectors (96.0% and 95.4%, respectively) while they are less frequent in Giti sector (18.1%). Walls built with wood and mud (with or without cement) are most frequent in Giti sector (78.0%) and least frequent in Miyove sector (2.9%). The table below displays details:

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

Sectors and area of residence	Total number of privates households	Total	Wood with mud and cement	Wood with mud without cement	Sun dried bricks with cement	Sun dried bricks without cement	All nondurable wall materials (Cartoons, Sheathing,)		Concrete	Stones with cement	Stones without cement	Timber	Burnt bricks with cement	Burnt bricks without cement	Other type of wall materials	Not Stated
Rwanda	3,312,743	100	7.5	18.1	36.3	30.7	0.1	0.6	0.1	0.4	0.2	0.7	3.0	1.0	0.3	1.0
Northern Province	506,064	100	5.4	17.4	26.8	44.2	0.1	0.1	0.0	0.5	0.5	0.0	3.0	1.0	0.7	0.3
Gicumbi District	109,373	100	5.5	17.6	27.7	46.4	0.0	0.1	0.0	0.1	0.1	0.0	1.4	0.5	0.5	0.2
Gicumbi- Urban	6,903	100	2.3	4.1	46.7	32.3		0.1		0.4	0.3		10.3	3.0	0.1	0.4
Gicumbi- Rural	102,470	100	5.7	18.5	26.5	47.4	0.0	0.0	0.0	0.1	0.1	0.0	0.8	0.3	0.5	0.1
Bukure	4,774	100	19.4	39.3	24.0	15.8		0.0		0.1	0.1		0.6	0.4	0.0	0.3
Bwisige	4,328	100	1.8	9.7	20.6	67.4		0.0		0.0			0.3	0.1		0.1
Byumba	10,762	100	2.0	3.7	39.6	44.6	0.0	0.0	0.0	0.3	0.2		6.2	1.8	8.0	0.7
Cyumba	4,203	100	1.4	8.9	26.6	61.9	0.0	0.0		0.1	0.3		0.6	0.1		0.0
Giti	4,164	100	18.9	59.0	7.9	10.2		0.0					1.5	0.2	2.3	0.0
Kageyo	4,994	100	2.1	6.9	36.2	52.2				0.1	0.1		1.7	0.4	0.0	0.2
Kaniga	4,003	100	8.0	9.9	29.8	57.7	0.0	0.4			0.1	0.0	0.9	0.1	0.0	0.1
Manyagiro	5,479	100	0.8	5.0	16.4	75.9				0.0	0.0		0.1	0.1	1.5	0.1
Miyove	5,138	100	8.0	2.1	33.7	60.4		0.3		0.3	0.5		8.0	0.5	0.6	0.0
Mukarange	4,431	100	8.0	3.0	36.7	58.7	0.0			0.1			0.1	0.1	0.4	0.1
Muko	5,054	100	11.4	51.7	12.1	20.0	0.0	0.1		0.0	0.1		2.6	1.2	0.7	0.0
Mutete	6,990	100	5.0	8.7	44.6	39.9		0.0	0.0	0.1	0.1	0.0	0.9	0.4	0.3	0.1
Nyamiyaga	5,056	100	6.1	34.3	25.0	32.6				0.1	0.0		1.5	0.1	0.0	0.1
Nyankenke	5,846	100	0.8	2.2	28.3	67.7	0.1			0.1	0.1		0.1	0.3	0.4	0.1
Rubaya	2,954	100	0.9	13.9	21.4	61.2	0.0			0.2	0.0		2.0	0.1	0.1	0.1
Rukomo	6,921	100	1.6	6.4	32.4	58.3				0.1	0.1		0.7	0.3	0.0	0.0
Rushaki	3,644	100	0.5	8.7	32.1	56.3		0.0		0.1	0.2	0.1	0.4	0.5	1.2	0.1
Rutare	6,904	100	17.9	45.4	21.9	13.1	0.0	0.0		0.1			0.9	0.2	0.4	0.1
Ruvune	5,583	100	4.0	24.2	22.4	46.5		0.0		0.0	0.1		0.6	0.7	1.2	0.2
Rwamiko	3,623	100	19.6	39.2	22.4	16.3		0.1		0.1	0.1	0.0	1.0	1.2	0.0	
Shangasha	4,522	100	0.9	5.8	23.8	68.7		0.0		0.0	0.0		0.5	0.2		0.1

The shares of wall materials are disproportionately distributed across areas of residence. In urban areas, sun dried bricks with cement represent 46.7% while in rural areas, they represent 26.5%. sun dried bricks without cement represent 32.3% in urban areas while in rural areas, they represent 47.4% in rural areas. In rural areas, wood with mud without cement represent 18.5% while in rural areas, they represent 4.1%. The figure below provides details:

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



#### 4.2.3.3 Main materials of the floor

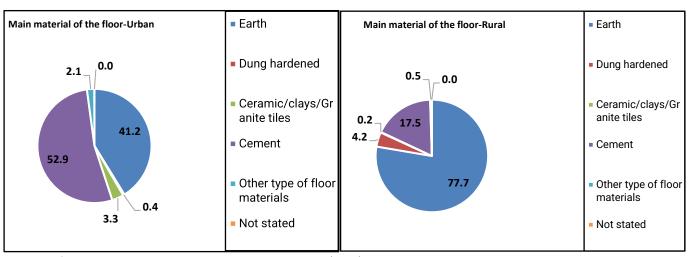
The results 5RPHC 2022 indicate that the main materials of the floor for the housing units is earth that represent 60.4% at national level, 75.1% in Northern Province and 75.4% in Gicumbi district. Cement is the second most frequent floor material which represents 31.2% at national level, 21.7% in Northern Province and 19.7% in Gicumbi district. Across sectors of Gicumbi district, earth as a floor material of the housing units is most frequent in Bwisige (88.4%) and Shangasha (87.4%) while it is least frequent in Bukure sector (56.1%). Cement is most frequently used in the sector (37.3%) and least frequent in Bwisige (10.5%) and shangasha (10.9%). The table below displays details:

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

Sectors and area of residence	Private households Counts	Total	Earth	Dung hardened	Concrete	Stones	Burnt bricks	O Wooden floor	Ceramic/clays/ Granite tiles	Cement	Other type of floor materials	O Not stated
Rwanda	3,312,743	100	60.4	3.6	0.2	0.5	0.6	0.0	3.3	31.2	0.1	0.1
Northern Province	506,064	100	75.1	1.0	0.2	0.9	0.2	0.0	0.9	21.7	0.1	0.0
Gicumbi district	109,373	100	75.4	3.9	0.1	0.4	0.1	0.0	0.4	19.7	0.1	0.0
Gicumbi-Urban	6,903	100	41.2	0.4	0.0	1.8	0.1	0.0	3.3	52.9	0.1	0.0
Gicumbi-Rural	102,470	100	77.7	4.2	0.1	0.3	0.0	0.0	0.2	17.5	0.1	0.0
Bukure	4,774	100	56.1	16.1	0.1	0.1	0.0		0.1	27.4		
Bwisige	4,328	100	88.4	0.9	0.0	0.1			0.1	10.5		0.0
Byumba	10,762	100	58.1	0.5	0.3	1.4	0.1		2.1	37.3	0.1	0.0
Cyumba	4,203	100	79.1	0.6	0.0	0.0	0.0		0.4	19.8		0.0
Giti	4,164	100	70.5	14.4	0.1	0.0	0.0		0.0	14.8	0.1	0.0
Kageyo	4,994	100	76.2	0.5	0.0	0.4	0.1	0.0	0.6	22.1	0.1	
Kaniga	4,003	100	79.4	0.2	0.0				0.2	20.1	0.0	
Manyagiro	5,479	100	84.9	1.8	0.0	0.5	0.0		0.1	12.6	0.0	
Miyove	5,138	100	82.8	0.3	0.0	0.1	0.0		0.2	16.6		0.1
Mukarange	4,431	100	81.3	0.3		0.2	0.0		0.1	18.1		0.0
Muko	5,054	100	68.7	14.5			0.0		0.1	16.6	0.0	0.0
Mutete	6,990	100	68.9	4.3	0.1	0.2	0.3	0.0	0.4	25.8		0.0
Nyamiyaga	5,056	100	81.0	3.7		0.5	0.0		0.1	14.5	0.1	
Nyankenke	5,846	100	84.4	2.8	0.1	0.3	0.1	0.0	0.1	12.3		
Rubaya	2,954	100	83.0	1.0						15.9		
Rukomo	6,921	100	81.8	0.6	0.0	0.9	0.0		0.1	16.4	0.1	0.0
Rushaki	3,644	100	80.4	0.3	0.1	0.1	0.0		0.3	18.8		0.0
Ruvune	5,583	100	82.5	3.8	0.0	0.1	0.1	0.0	0.1	13.1	0.3	0.0
Rwamiko	3,623	100	61.6	13.8	0.1	0.3		0.0	0.2	23.9	0.0	
Shangasha	4,522	100	87.4	0.4	1.2	0.2			0.0	10.9		

In all urban areas within the district, earth and cement are the predominant floor materials but with disproportionate shares where earth represents 41.2% in urban and 77.7% and cement represents 52.9% in urban and 17.5% in rural areas. Dung hardened floors also represent a non-negligible share in Gicumbi district (4.2%). The figure below provides details:

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



## 4.3 Source of energy for the private households in Gicumbi District

## 4.3.1 Grid line conectivity in Gicumbi District

At national level, the results of the 5<sup>th</sup> RPHC 2022 revealed that 52.5% of private households are connected to the grid line while 47.2% are not connected. In the Northern Province, the percentage of private households connected to the grid line is 44.5% while it is 37.3% in Gicumbi District. Across sectors of Gicumbi District, high percentage of households connected to the grid is observed in Kaniga and Byumba sectors (62.7% and 59.2%, respectively) while low percentage is observed in Ruvune (27.1%), Bwisige (27.2%) and Nyamiyaga (27.5%). The table below displays details:

Table 4.8 Distribution (Count and %) of private households by connection to the Grid line in Gicumbi District by Sector and area of residence

Sector and area of residence	Total Count				
		Total	Grid connected Households <sup>8</sup>	Not connected Households	Not stated
Rwanda	3,312,743	100	52.5	47.5	0.0
Northern Province	506,064	100	44.5	55.5	0.0
Gicumbi District	109,373	100	37.3	62.7	0.0
Gicumbi-Urban	6,903	100	66.9	33.1	-
Gicumbi-Rural	102,470	100	35.3	64.7	0
Bukure	4,774	100	37.7	62.3	-
Bwisige	4,328	100	27.2	72.8	-
Byumba	10,762	100	59.2	40.8	-
Cyumba	4,203	100	48.3	51.7	-
Giti	4,164	100	35.4	64.6	=
Kageyo	4,994	100	32.7	67.3	-
Kaniga	4,003	100	62.7	37.3	-
Manyagiro	5,479	100	34.2	65.8	-
Miyove	5,138	100	36.2	63.8	-
Mukarange	4,431	100	37.3	62.6	0.0
Muko	5,054	100	35.3	64.7	-
Mutete	6,990	100	36.5	63.4	0.0
Nyamiyaga	5,056	100	27.5	72.5	-
Nyankenke	5,846	100	29.3	70.7	-
Rubaya	2,954	100	40.7	59.3	-
Rukomo	6,921	100	31.6	68.4	-
Rushaki	3,644	100	42.5	57.5	-
Rutare	6,904	100	28.7	71.3	-
Ruvune	5,583	100	27.1	72.9	-
Rwamiko	3,623	100	29.0	71.0	-
Shangasha	4,522	100	32.1	67.9	-

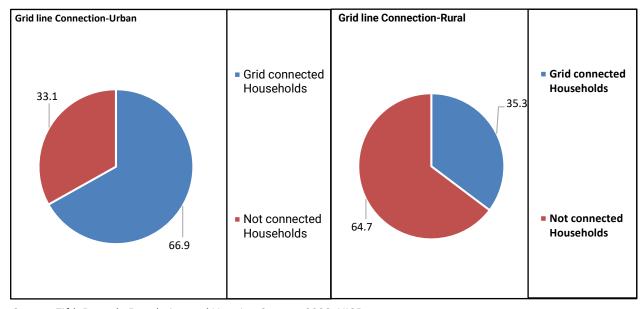
Source: Fifth Rwanda Population and Housing Census, 2022 (NISR)

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<sup>8</sup> Household connected to the National grid (REG) and other electric lines

Regarding the areas of residence in Gicumbi District, the percentage of private households connected to the grid line is 66.9% in urban areas while it is 35.3% in rural areas as shown in the figure below:

Figure 4. 6 Distribution (%) of the private households of Gicumbi district by connection to the national grid line and by area of residence



## 4.3.2. Main source of energy for lighting in Gicumbi District

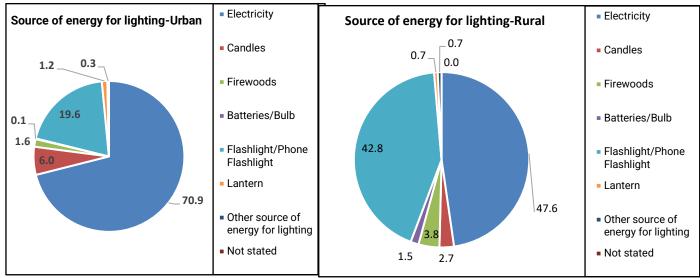
In Gicumbi district, the main source of energy for lighting used by households is electricity (49.1%), followed by flashlight/phone flashlight representing 41.3%. At the sector level, the percentage of households using electricity as the main source for lighting is high in Byumba (64.3) Kaniga (63.5%) and low in Rukomo (40.6%) and Miyove (40.9%). The percentage of households using flashlight/phone flashlight is high in Miyove (54.4%) and low in Byumba (24.1). The Table below provides details:

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

Sector and area	Total		1		1	1							
of residence	number of households	Total	Electricity	Kerosene/Paraffin lamp	Biogas	Candles	Firewood	Batteries/Bulb	Flashlight/Phone Flashlight	Rechargeable Batteries	Lantern	Other source of energy for lighting	Not stated
Rwanda	3,312,743	100	61.0	0.4	0.0	2.9	4.2	1.1	28.4	0.1	1.2	0.5	0.0
Northern Province	506,064	100	54.1	0.3	0.0	3.0	5.0	0.8	35.3	0.1	0.9	0.4	0.0
Gicumbi District	109,373	100	49.1	0.2	0.0	2.9	3.7	1.4	41.3	0.1	0.7	0.5	0.0
Gicumbi-Urban	6,903	100	70.9	0.2		6.0	1.6	0.1	19.6	0.1	1.2	0.2	
Gicumbi-Rural	102,470	100	47.6	0.2	0.0	2.7	3.8	1.5	42.8	0.1	0.7	0.6	0.0
Bukure	4,774	100	52.9	0.2		3.0	0.7	2.8	39.3	0.2	0.4	0.4	
Bwisige	4,328	100	42.8	0.2	0.0	1.5	5.6	1.1	47.9	0.1	0.4	0.4	
Byumba	10,762	100	64.3	0.3		5.6	4.2	0.2	24.1	0.1	0.9	0.3	
Cyumba	4,203	100	54.0	0.1		2.9	4.8	0.4	36.8	0.0	0.5	0.4	
Giti	4,164	100	46.1	0.1		1.5	1.3	3.5	44.7	0.1	2.3	0.4	
Kageyo	4,994	100	42.8	0.2		5.7	5.4	1.3	42.6	0.2	1.2	0.5	
Kaniga	4,003	100	63.5	0.0		2.2	6.8	0.6	25.4	0.3	0.6	0.5	
Manyagiro	5,479	100	43.6	0.1	0.0	2.8	5.3	2.5	44.5	0.1	0.5	0.6	
Miyove	5,138	100	40.9	0.0		0.9	2.0	1.2	54.4	0.1	0.2	0.4	
Mukarange	4,431	100	46.6	0.1		1.8	4.4	1.3	44.5	0.3	0.7	0.4	0.0
Muko	5,054	100	47.3	0.3		1.1	1.0	1.6	47.8	0.1	0.3	0.4	
Mutete	6,990	100	51.1	0.4	0.0	3.7	2.7	0.5	40.4	0.2	0.6	0.4	0.0
Nyamiyaga	5,056	100	48.2	0.1		2.2	1.6	1.5	45.3	0.1	0.4	0.5	
Nyankenke	5,846	100	49.6	0.2		2.0	3.2	2.6	40.9	0.1	0.7	0.8	
Rubaya	2,954	100	50.3	0.3		1.4	10.7	0.9	33.4	0.1	0.7	2.1	
Rukomo	6,921	100	40.6	0.1		4.3	5.6	1.3	46.5	0.1	1.0	0.4	
Rushaki	3,644	100	52.6	0.3		1.5	2.1	0.9	41.9	0.1	0.3	0.4	
Rutare	6,904	100	44.5	0.3		2.5	1.3	1.8	48.2	0.1	0.7	0.7	
Ruvune	5,583	100	43.1	0.2	0.0	2.6	3.5	1.7	46.9	0.1	0.5	1.4	
Rwamiko	3,623	100	54.2	0.2		1.5	0.5	1.5	41.5	0.1	0.4	0.2	
Shangasha	4,522	100	44.4	1.0		4.0	7.6	1.3	40.1	0.1	1.0	0.5	

The sources of energy for lighting in Gicumbi district are mainly electricity, flashlight/phone flashlight and candles. However, the percentages of households using them vary by area of residence. In both urban and rural areas, the most frequently used source of energy for lighting are electricity and flashlights, but with disproportionate shares. In urban areas, the percentage of households using electricity as the main source of lighting is 70.9% while households that use flashlights as the main source of lighting represent 19.6%. In rural areas, in main source of energy for lighting is electricity (93.2%), followed by candles (3.6%) and flashlight/phone flashlight (2.6%). In rural areas, 54.5% of private households use electricity as main source of energy for lighting while 31.8% use flashlight and 9.4% use candles. The figure provides details:

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



# 4.3.3 Main sources of energy for cooking in Gicumbi district

At the district level, the main sources of energy for cooking used by the private households is firewood representing 93.5% followed by charcoal (4.3%). Firewood is the main source of energy across all sectors of Gicumbi district where the lowest percentage of households using them as the mains source of cooking energy is observed in Byumba (77.4%) and Mutete (89.9). charcoals are mostly used in Byumba sector (16.8). the shares of other sources of energy for cooking is relatively small. The table below illustrates details.

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

Sector and area of residence	Total number of househol ds	Total	Firewood	Charcoal	Gas	Other sources of cooking energy	No cooking option	Electricity	Kerosene/Parafine	Biogas	Solar Power	Crop waste	Animal dung	Briquette	Peat	Sawdust	Other cooking fuel	No cooking option	Not Stated
Rwanda	3,312,74 3	100	76.1	17.3	4.6	0.7	1.4	0 0	0.0	0. 0	0.0	0.5	0.0	0. 0	0. 0	0. 0	0. 0	1. 4	0.
Northern Province	506,064	100	88.4	8.7	1.4	0.8	0.8	0 0	0.0	0. 0	0.0	0.7	0.0	0. 0	0. 0	0. 0	0. 0	0. 8	0. 0
Gicumbi District	109,373	100	93.5	4.3	0.7	0.6	0.9	0 0		0. 0	0.0	0.4	0.0	0. 0	0. 0	0. 0	0. 0	0. 9	0. 0
Gicumbi- Urban	6,903	100	63	28	7	2	0	2	0			0		0	0	0	0	2	
Gicumbi- Rural	102,470	100	96	3	0	2	1	1	0	0	0	0	0	0	0	0	0	1	0
Bukure	4,774	100	95.8	2.4	0.2	0.2	1.4	0 0		0. 0	0.0	0.0	0.0			0. 0	0. 0	1. 4	
Bwisige	4,328	100	97.9	1.5	0.1	0.0	0.5	0 . 0								0. 0		0. 5	
Byumba	10,762	100	77.4	16.8	4.2	0.3	1.3	0 . 0		0. 0		0.2		0. 0	0. 0	0. 0	0. 0	1. 3	
Cyumba	4,203	100	93.2	5.2	0.6	0.2	0.8	0 . 0			0.0	0.0				0. 0	0. 0	0. 8	
Giti	4,164	100	96.5	1.8	0.1	0.7	0.8	0 . 0			0.0	0.7						0. 8	
Kageyo	4,994	100	91.2	6.8	1.0	0.2	0.8					0.1					0. 1	0. 8	
Kaniga	4,003	100	93.4	2.7	0.4	2.9	0.6	0 . 1			0.0	2.7					·	0. 6	
Manyagiro	5,479	100	94.3	1.3	0.3	3.6	0.5	·		0. 0	0.1	3.2		0. 1		0. 1	0. 2	0. 5	
Miyove	5,138	100	96.1	2.7	0.3	0.2	0.6				0.0	0.1				0.	0.	0. 6	
Mukarange	4,431	100	97.6	1.1	0.0	0.3	1.0				0.3					0.		1.	0. 0
Muko	5,054	100	97.3	1.3	0.3	0.2	0.9	0 0			0.1	0.1			0. 0			0. 9	
Mutete	6,990	100	89.9	7.7	0.8	0.6	1.0	Ĭ			0.0	0.4	0.0		0. 0	0. 1	0. 1	1. 0	0. 0

Nyamiyaga	5,056	100	97.3	1.5	0.1	0.3	0.9	0	0. 0	0.1	0.1			0. 0		0. 9	
								0									İ
Nyankenke	5,846	100	97.9	0.7	0.2	0.7	0.6		0. 0	0.1	0.4		0. 0	0. 1	0. 0	0. 6	
Rubaya	2,954	100	96.8	1.4	0.4	0.6	0.8			0.1	0.4			0. 1		0. 8	
Rukomo	6,921	100	94.3	3.7	0.2	0.1	1.7	0 0		0.0	0.0			0. 0	0. 0	1. 7	
Rushaki	3,644	100	95.7	2.7	0.5	0.4	0.8			0.1	0.0		0. 0	0. 2		0. 8	
Rutare	6,904	100	93.6	4.8	0.6	0.0	1.0								0. 0	1. 0	
Ruvune	5,583	100	97.1	1.7	0.2	0.3	0.8		0. 0	0.1		0.0	0. 0	0. 1	0. 0	0. 8	0. 0
Rwamiko	3,623	100	95.2	2.9	0.5	0.2	1.2	0 0		0.0	0.1			0. 1	0. 0	1. 2	
Shangasha	4,522	100	97.8	1.3	0.2	0.4	0.3			0.0	0.3		0. 0		0. 0	0. 3	

The main sources of energy for cooking used by private households in Gicumbi district vary by area of residence. In Rural areas, private households use mostly firewood (95.3%). In urban areas, private households use mostly firewood (63.2%) and charcoal (28.2%). The figure below indicates the extents of energy for cooking used in rural and urban areas.

Source of energy for cooking-Urban Source of energy for cooking-Rural Firewood Firewood  $2.0_{-}^{0.6}$ \_0.9 1.9 \_ ,1.6 Charcoal 2.70.3 Charcoal 6.8 Gas Gas Other sources 28.2 Other sources 63.2 Other sources Other sources 95.5 No cooking No cooking option option

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

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

#### 4.4 Water and sanitation of the private households in Gicumbi district

#### 4.4.1 Main source of water

The results of 5RPHC 2022 reveal that improved water sources are the most water sources in Rwanda that represent (82.3%). In Gicumbi district, 88.4% of private households use improved water sources. At the sector level, the percentage of the private households using water from improved sources is highest in Bukure (96.6%) and Byumba (95.0%), and the lowest is observed in Ruvune (73.4%) and Mukarange (76.3%). The table below provides details:

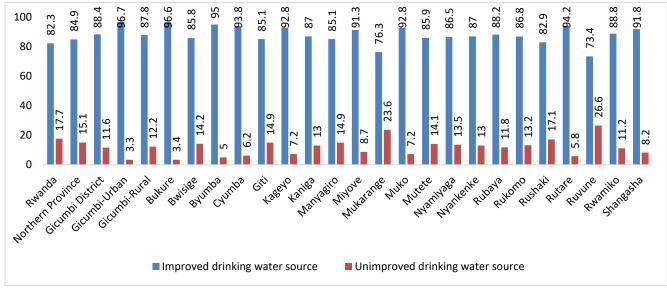
Table 4. 11 Distribution (count and %) of the private households of Gicumbi District by main source of water, Sector, and area of residence

Sector and area	Total	Total	Improved	Unimproved	Not stated
of residence	number of households		drinking water source	drinking water source <sup>9</sup>	
Rwanda	3,312,743	100	82.3	17.7	0.0
Northern Province		100	84.9	15.1	0.0
Gicumbi District	506,064	100	88.4	11.6	0.0
	109,373				0.0
Gicumbi-Urban	6,903	100	96.7	3.3	
Gicumbi-Rural	102,470	100	87.8	12.2	
Bukure	4,774	100	96.6	3.4	0.0
Bwisige	4,328	100	85.8	14.2	
Byumba	10,762	100	95.0	5.0	
Cyumba	4,203	100	93.8	6.2	
Giti	4,164	100	85.1	14.9	
Kageyo	4,994	100	92.8	7.2	
Kaniga	4,003	100	87.0	13.0	
Manyagiro	5,479	100	85.1	14.9	
Miyove	5,138	100	91.3	8.7	
Mukarange	4,431	100	76.3	23.6	0.0
Muko	5,054	100	92.8	7.2	
Mutete	6,990	100	85.9	14.1	0.0
Nyamiyaga	5,056	100	86.5	13.5	
Nyankenke	5,846	100	87.0	13.0	
Rubaya	2,954	100	88.2	11.8	
Rukomo	6,921	100	86.8	13.2	
Rushaki	3,644	100	82.9	17.1	
Rutare	6,904	100	94.2	5.8	
Ruvune	5,583	100	73.4	26.6	
Rwamiko	3,623	100	88.8	11.2	
Shangasha	4,522	100	91.8	8.2	

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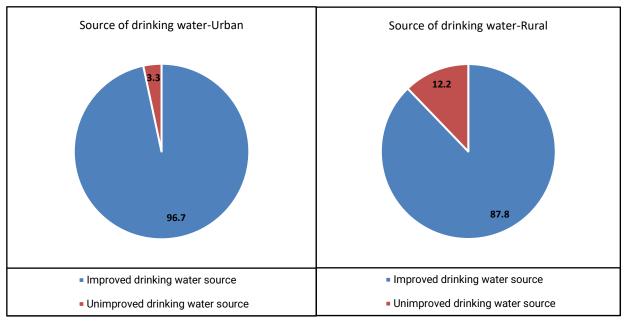
<sup>&</sup>lt;sup>9</sup> Note 1: Improved sources of drinking water include: mineral water, internal pipe born water, pipe born water in the compound, pipe born water from the neighbor HH, public tap out of the compound, Tube well/borehole, protected spring/well, rain water, tanker truck . Unimproved sources of drinking water include unprotected spring/well, River/lakes/pond/surface water, other source and all not stated sources.

Figure 4. 9 Percentage of the private households of Gicumbi District by main source of water and by Sector



In both urban and rural areas, private households mainly use improved sources of water (96.7% in urban areas and 87.8% in rural). The percentage of private households using unimproved source of water is higher in rural (12.2%) than in urban (3.3%). More details are displayed in figure below:

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



## 4.4.2 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 Latrines with constructed floor slab used by one household (68.8%). In Gicumbi district, these kinds of toilet facility represent 81.6% while shared pit latrines with constructed floor slab used by several households represent 8.7%. The pit latrines without constructed floor slab used by one household represent 7.4% in Gicumbi district while the same kinds of latrines used by several households represent 0.7%. Across sectors, high percentage of households whose types of toilet facilities are pit latrines without constructed floor slab used by one household is observed in Rushaki (15.3%) and Ruvune (12.4%) while the low percentage is observed in Manyagiro sector (3.1%). The percentage of households whose type of toilet facility shares pit latrine with constructed floor slab is high in Byumba (13.4%) and Cyumba (13.8%). The same percentage is low in Rwamiko (5.3%) and Muko (5.5%).

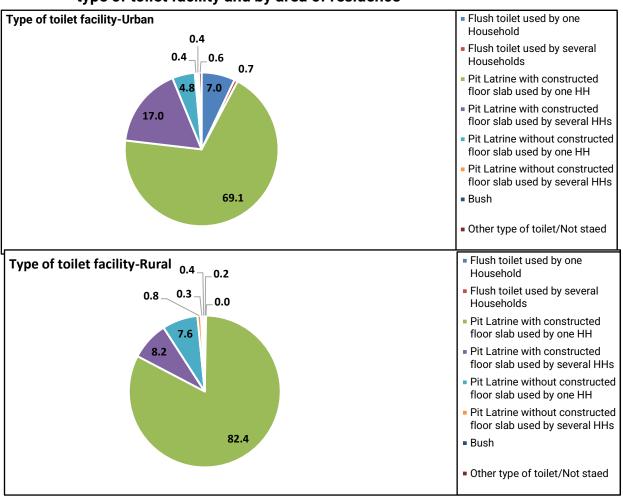
Table 4. 12 Distribution (count and %) of the private households of Gicumbi district by main type of toilet facility, by Sector and by area of residence

Sector and area of residence	Tota number of households	Total	Flush toilet used by one Household	Flush toilet used by several Households	Pit Latrine with constructed floor slab used by one HH	Pit Latrine with constructed floor slab used by several HHs	Pit Latrine without constructed floor slab used by one HH	Pit Latrine without constructed floor slab used by several HHs	Bush	Other type of toilet/Not
Rwanda	3,312,743	100	3.0	0.4	68.8	19.9	5.7	1.1		
Northern Province	506,064	100	1.2	0.2	78.2	11.1	7.3	1.0	0.4	0.5
Gicumbi District	109,373	100	0.7	0.1	81.6	8.7	7.4	0.7	0.3	0.5
Gicumbi-Urban	6,903	100	7.0	0.7	69.1	17.0	4.8	0.4	0.4	0.2
Gicumbi-Rural	102,470	100	0.2	0.0	82.4	8.2	7.6	0.8	0.3	0.2
Bukure	4,774	100	0.3	0.0	86.4	6.1	5.8	0.5	0.4	0.5
Bwisige	4,328	100	0.0		86.5	7.0	5.1	0.3	0.3	0.8
Byumba	10,762	100	4.2	0.4	73.0	13.4	7.0	0.8	0.4	0.8
Cyumba	4,203	100	0.4	0.2	79.8	13.8	4.5	0.7	0.3	0.4
Giti	4,164	100	0.0		82.1	7.7	8.5	1.1	0.4	0.2
Kageyo	4,994	100	1.2	0.1	79.2	8.4	9.2	0.6	0.3	1.0
Kaniga	4,003	100	0.7	0.0	81.9	11.6	4.4	0.6	0.2	0.6
Manyagiro	5,479	100	0.1	0.0	87.7	7.9	3.1	0.6	0.3	0.2
Miyove	5,138	100	0.1	0.0	77.9	9.6	10.4	1.2	0.5	0.3
Mukarange	4,431	100	0.1		82.6	10.0	6.1	0.8	0.1	0.2
Muko	5,054	100	0.2	0.1	88.5	5.5	5.0	0.2	0.1	0.3
Mutete	6,990	100	0.3	0.0	79.1	10.1	8.5	1.0	0.3	0.6
Nyamiyaga	5,056	100	0.2		88.7	6.6	4.0	0.1	0.1	0.2
Nyankenke	5,846	100	0.1		86.7	5.9	6.6	0.4	0.2	0.2
Rubaya	2,954	100	0.1	0.1	83.8	10.2	5.1	0.6	0.1	0
Rukomo	6,921	100	0.3	0.1	79.1	8.8	9.3	1.4	0.5	0.4
Rushaki	3,644	100	0.5	0.2	71.5	10.6	15.3	1.0	0.3	0.7
Rutare	6,904	100	0.3		81.6	7.1	9.4	0.7	0.4	0.4

Ruvune	5,583	100	0.2	0.0	77.4	7.5	12.4	1.2	0.8	0.6
Rwamiko	3,623	100	0.3	0.1	84.7	5.3	8.3	0.6	0.4	0.4
Shangasha	4,522	100	0.0		85.9	6.8	6.1	0.7	0.3	0.2

The type of toilet facility used by the private households varies according to the areas of residence in Gicumbi district. The pit latrines with constructed floor slab used by one household represent 69.1% in urban areas while they represent 82.4% in rural areas. The pit latrines with constructed floor slab used by several households represent 17.0% in urban areas while they represent 8.2% in rural areas. Pit latrines without constructed floor slab used by one household are more frequent in rural (7.6%) than in urban (4.8%). The figure below indicates details:

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



## 4.4.3 Mode of waste disposal in Gicumbi district

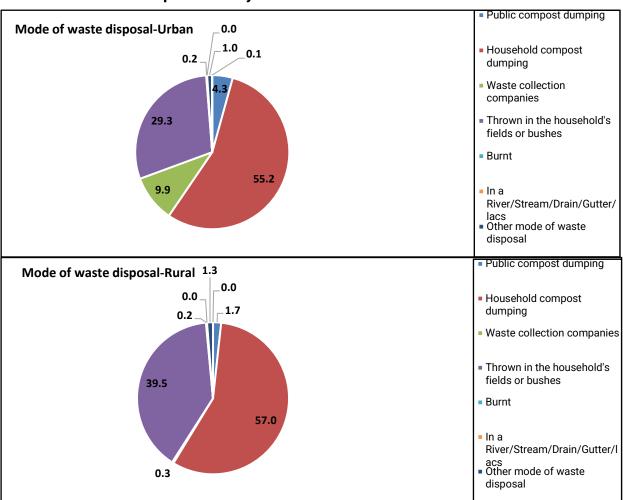
The results of the census reveal that, In Gicumbi district, the high percentage of households evacuate their waste through households' compost dumping (56.9%) or by throwing them in the households' field or in bush (38.8%). Across sectors, high percentage of household disposing wastes through compost dumping is observed in Nyankenke sector (79.9%) while the low percentage is observed in Ruvune sector (41.7%). The percentage of households whose wastes are thrown in households' field or in the bush is high in Ruvune (56.5%) and Rwamiko (52.5%) and low in Nyankenke sector (17.2%). The table below indicates details:

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

Sector and area of residence	Tota number of households	Total	Public compost dumping	Household compost dumping	Waste collection companies	Thrown in the household's fields or	3	In a River/Stream/Drain/G		Not Stated
Rwanda	3,312,743	100	4.7	51.2	10.0	32.4	0.4	0.0	1.3	0.0
Northern Province	506,064	100	3.1	54.5	2.6	38.1	0.4	0.0	1.3	0.0
Gicumbi District	109,373	100	1.9	56.9	0.9	38.8	0.2	0.0	1.2	0.0
Gicumbi-Urban	6,903	100	4.3	55.2	9.9	29.3	0.2	0.0	1.0	0.1
Gicumbi-Rural	102,470	100	1.7	57.0	0.3	39.5	0.2	0.0	1.3	0.0
Bukure	4,774	100	0.8	52.3	0.3	45.7	0.2	0.0	0.7	
Bwisige	4,328	100	0.7	50.0	0.1	46.1	0.1		2.9	
Byumba	10,762	100	4.0	61.5	6.4	26.9	0.2	0.1	0.9	0.0
Cyumba	4,203	100	3.0	61.8	0.2	31.1	0.5	0.0	3.4	
Giti	4,164	100	0.6	51.1	0.3	46.1	0.1		1.8	
Kageyo	4,994	100	1.2	59.1	0.3	38.5	0.1		0.8	0.0
Kaniga	4,003	100	2.3	60.5	0.1	35.8	0.3		1.0	
Manyagiro	5,479	100	3.9	69.6	0.1	24.7	0.4	0.0	1.2	
Miyove	5,138	100	1.5	58.5	0.5	38.2	0.3		1.0	
Mukarange	4,431	100	0.9	59.1	0.3	37.3	0.1		2.3	0.0
Muko	5,054	100	1.9	53.5	0.3	43.9	0.0		0.4	
Mutete	6,990	100	2.0	50.3	0.5	44.5	0.4	0.0	2.2	0.0
Nyamiyaga	5,056	100	1.2	53.0	0.3	44.2	0.1	0.0	1.2	
Nyankenke	5,846	100	1.2	79.9	0.5	17.2	0.3		0.9	
Rubaya	2,954	100	5.8	65.9	0.2	25.8	0.1		2.1	
Rukomo	6,921	100	1.7	51.8	0.4	45.3	0.3	0.0	0.5	
Rushaki	3,644	100	2.5	50.8	0.3	45.4	0.2		0.8	
Rutare	6,904	100	0.9	51.3	0.7	46.3	0.1	0.0	0.7	
Ruvune	5,583	100	0.6	41.7	0.3	56.5	0.1		0.8	
Rwamiko	3,623	100	0.7	46.0	0.4	52.5	0.1		0.3	
Shangasha	4,522	100	1.6	64.4	0.3	32.2	0.1		1.4	

The results of the census indicate variations in the main modes of waste disposal used by the households in accordance with areas of residence. The percentage of households disposing wastes through households' compost dumping is high in rural (57.0%) compared to urban area (55.2%). Waste disposal through households' fields is also more frequent in rural areas (39.5%) compared to urban areas (29.3%). The wastes disposal through waste collection companies and through public transport companies are most frequent in urban areas compared to rural ones. The figure below illustrates details:

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



### 4.5 Assets possessed by private households

## 4.5.1 Communication assets possessed by private households in Gicumbi District

At the district level, 79.6% of private households possess at least radio, 6.0% own at least one television and 1.7% own at least a computer. 59.0% of population aged 10 and above own a mobile phone while 8.1% own a smart phone. Across sector, the percentages of population aged 10 and above owning a mobile phone are high in Byumba and Cyumba sectors (70.9% and 70.1%, respectively) while such percentage is low in Giti sectro (47.6%). Ownership of smart phone is high in Byumba (22.7%) and Kageyo (11.1%), and low in Bwisige and Nyamiyaga sectors (4.1%, each). Radio ownership within households is high in Byumba and Cyumba sectors (85.8% and 85.9%, respectively) and low in Gisti sector (71.4%). The percentage of households owning at least a computer is high in Byumba sector (7.0%) and low in Bwisige sector (0.5%). The table below provides details:

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

Sector and area	Tota	% of	HHs owning	the specified co	ommunication a	sserts
of residence	number of household s	Radio	Televisio n	Mobile phone <sup>10</sup>	Smart Mobile	Compute r
Rwanda	3,312,743	81.5	12.3	78.1	20.8	4.2
Northern Province	506,064	82.1	7.5	77.6	15.3	2.3
Gicumbi District	109,373	79.6	6.0	74.5	12.7	1.7
Bukure	4,774	77.8	5.0	73.3	11.4	1.0
Bwisige	4,328	75.8	2.9	68.7	7.1	0.5
Byumba	10,762	85.8	17.6	82.8	29.8	7.0
Cyumba	4,203	85.9	7.6	82.5	15.6	1.3
Giti	4,164	71.4	3.4	65.6	8.0	0.9
Kageyo	4,994	77.4	7.3	73.6	15.8	2.4
Kaniga	4,003	83.3	6.5	79.6	15.0	1.5
Manyagiro	5,479	78.4	4.0	72.8	8.4	0.7
Miyove	5,138	77.7	4.7	72.2	9.2	0.9
Mukarange	4,431	83.6	4.0	78.7	11.1	0.8
Muko	5,054	77.9	3.3	72.6	8.8	0.8
Mutete	6,990	81.7	6.0	76.9	14.1	1.8
Nyamiyaga	5,056	76.3	3.0	68.1	7.8	0.7
Nyankenke	5,846	82.0	2.5	75.8	8.3	0.6
Rubaya	2,954	80.6	4.6	76.4	11.2	0.6
Rukomo	6,921	75.2	4.8	70.1	11.1	1.3
Rushaki	3,644	82.5	4.7	77.3	12.3	0.9
Rutare	6,904	78.9	6.1	73.8	12.2	1.4
Ruvune	5,583	75.6	3.1	68.9	8.4	0.9
Rwamiko	3,623	78.9	5.9	71.5	12.2	1.4
Shangasha	4,522	80.5	4.3	76.1	9.5	0.7

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

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 $<sup>^{\</sup>rm 10}\mbox{Mobile}$  phone include all type of mobile phone and smart phones

#### 4.6 Access to internet

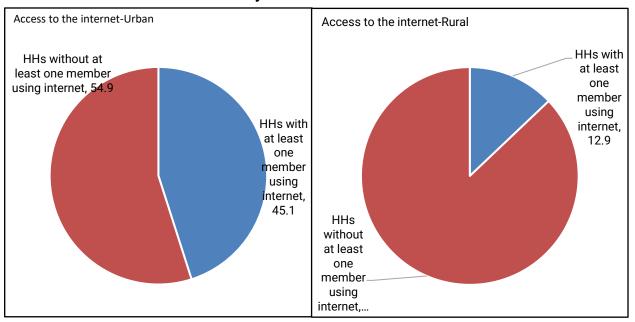
The results of the 5<sup>th</sup> RPHC-2022 indicate that the percentages of households with at least one member using internet are 22.2% at national level while they are 16.7% in the Northern Province and 14.9% in Gicumbi District. Across sectors, the percentage of households with at least one member using internet is highest in Byumba sector (31.2%) and smallest in Bwisige (9.1%), Nyankenke (9.3%) and Giti (9.5%). Details are here below displayed in table 4.15.

Table 4. 15 Percentage of private households of Gicumbi district having access to the Internet by Sectors and areas of residence

Sector and area of residence	Tota number	Total	HHs with at	HHs without at
	of households		least one	least one
			member using	member using
	0.010.710		internet	internet
Rwanda	3,312,743	100	22.2	77.8
Northern Province	506,064	100	16.7	83.3
Gicumbi District	109,373	100	14.9	85.1
Gicumbi-Urban	6,903	100	45.1	54.9
Gicumbi-Rural	102,470	100	12.9	87.1
Bukure	4,774	100	15.0	85.0
Bwisige	4,328	100	9.1	90.9
Byumba	10,762	100	31.2	68.8
Cyumba	4,203	100	15.6	84.4
Giti	4,164	100	9.5	90.5
Kageyo	4,994	100	16.6	83.4
Kaniga	4,003	100	16.5	83.5
Manyagiro	5,479	100	9.7	90.3
Mukarange	4,431	100	16.8	83.2
Muko	5,054	100	12.9	87.1
Mutete	6,990	100	17.3	82.7
Nyamiyaga	5,056	100	10.8	89.2
Nyankenke	5,846	100	9.3	90.7
Rubaya	2,954	100	11.6	88.4
Rukomo	6,921	100	13.3	86.7
Rushaki	3,644	100	14.8	85.2
Rutare	6,904	100	12.9	87.1
Ruvune	5,583	100	12.6	87.4
Rwamiko	3,623	100	16.9	83.1
Shangasha	4,522	100	13.1	86.9

The census results show that access to the Internet varies greatly in accordance with the area of residence in Gicumbi district. In urban areas, 45.1% of private households have at least one member accessing the Internet. In rural areas, private households whose at least member accesses the Internet are only 12.9%. The figure below provides details:

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



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

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

## 5.1 The households engaged in crop farming and livestock husbandly

The results of 5<sup>th</sup> RPHC 2022 revealed that Nationally, 2,280,854 of private households (68.9%) are engaged in agriculture, among them 62.6% are engaged in crop farming and 50.4% are engaged in Livestock husbandry. Gicumbi District is the one of districts of the Northern Province where crop farming and animal husbandly are on large scale. In Gicumbi district, Agricultural households occupy 88.1% with 82.6% of households engaged in crop farming and, 72.3% of households engaged in Livestock husbandry. Most of sectors of Gicumbi district are located in rural areas where the agriculture activities are applied, Muko sector has a high proportion of Households engaged in crop farming (91.6%). Big proportion Households engaged in Livestock husbandry is observed in Ruvune and Muko sectors (83.3% and 82.5%, respectively). Low proportions of households engaged in crop farming and livestock husbandry are observed in Byumba sector (60.5% and 51.8%, respectively). The table below provides details:

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

	Total number of households	Agricultural households		Households in crop fa	arming	House engag Lives husba	ed in tock indry
		Counts	%	Counts	%	Counts	%
Rwanda	3,312,743	2,280,854	68.9	2,074,928	62.6	1,669,273	50.4
Northern Province	506,064	417,503	82.5	389,305	76.9	327,842	64.8
Gicumbi District	109,373	96,339	88.1	90,295	82.6	79,118	72.3
Bukure	4,774	4,292	89.9	3,992	83.6	3,608	75.6
Bwisige	4,328	3,984	92.1	3,813	88.1	3,413	78.9
Byumba	10,762	7,636	71.0	6,516	60.5	5,577	51.8
Cyumba	4,203	3,543	84.3	3,244	77.2	2,921	69.5
Giti	4,164	3,843	92.3	3,692	88.7	3,310	79.5
Kageyo	4,994	4,428	88.7	4,094	82.0	3,598	72.0
Kaniga	4,003	3,515	87.8	3,261	81.5	2,720	67.9
Manyagiro	5,479	4,850	88.5	4,499	82.1	3,980	72.6
Miyove	5,138	4,463	86.9	4,148	80.7	3,446	67.1
Mukarange	4,431	4,071	91.9	3,924	88.6	3,261	73.6
Muko	5,054	4,785	94.7	4,629	91.6	4,169	82.5
Mutete	6,990	6,062	86.7	5,732	82.0	5,043	72.1
Nyamiyaga	5,056	4,618	91.3	4,408	87.2	3,829	75.7
Nyankenke	5,846	5,352	91.5	5,051	86.4	4,377	74.9
Rubaya	2,954	2,572	87.1	2,295	77.7	1,995	67.5
Rukomo	6,921	6,286	90.8	6,001	86.7	5,327	77.0
Rushaki	3,644	3,334	91.5	3,239	88.9	2,688	73.8
Rutare	6,904	6,123	88.7	5,844	84.6	5,027	72.8
Ruvune	5,583	5,199	93.1	4,964	88.9	4,650	83.3
Rwamiko	3,623	3,242	89.5	2,961	81.7	2,833	78.2
Shangasha	4,522	4,141	91.6	3,988	88.2	3,346	74.0

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

The results of 5<sup>th</sup> Population and housing census 2022 indicate that the most cultivated crops by the private households of Gicumbi district are bean, fruits, sweet potatoes, sorghum, and maize. The least cultivated crops are soybeans, wheat, yams, and taro. Rice was not cultivated by any of the private households in Gicumbi district during the 12 months preceding the census enumeration day. All sectors of Byumba district have households engaged in agricultural activities during the 12 months preceding census enumeration.

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

Sectors	Maize	Rice	Sorghum	Wheat	Bean	Soybean	Cassava	Sweet potato	Irish potato	Yams & Taro	Banana	Vegetables	Fruits
Rwanda	1,168,846	48,752	390,289	50,606	1,658,842	224,595	1,010,374	919,286	299,515	255,215	506,195	311,054	1,358,294
Northern	221,903	733	113,273	16,659	317,928	11,095	106,902	229,277	94,268	33,058	92,063	84,679	254,727
Province													
Gicumbi	38,634		47,486	3,517	75,770	1,937	25,072	58,708	22,627	5,413	21,896	20,270	63,972
District													
Bukure	1,218		2,244	16	3,512	168	2,406	2,422	1,360	280	1,533	658	3,492
Bwisige	1,409		1,640	118	3,597	75	1,227	2,753	172	222	1,069	650	2,601
Byumba	2,176		3,105	100	4,639	9	226	3,568	867	137	504	1,406	4,273
Cyumba	789		2,035	1,023	2,375	1	23	1,573	551	20	349	188	2,001
Giti	1,613		1,812	6	3,316	413	2,417	2,438	1,803	510	1,901	1,157	3,131
Kageyo	2,006		1,298	25	3,499	3	819	2,900	971	151	538	987	2,727
Kaniga	933		2,520	110	2,905	2	34	2,095	309	93	438	346	2,054
Manyagiro	2,102		2,789	551	2,810		40	2,565	402	65	298	925	2,641
Miyove	2,156		1,681	179	3,180	5	248	1,967	1,019	30	115	681	2,095
Mukarange	2,353		2,556	102	3,570	18	153	2,997	319	257	1,214	1,030	2,903
Muko	1,886		2,659	480	4,177	362	3,111	3,448	2,642	1,288	3,124	2,726	3,854
Mutete	2,627		3,641	10	4,763	194	3,542	3,826	2,214	439	1,880	1,358	4,638
Nyamiyaga	1,314		2,224	44	3,825	41	1,560	3,039	1,108	140	1,076	1,028	3,261
Nyankenke	2,704		2,907	367	3,971	2	85	3,416	1,179	140	405	1,350	3,016
Rubaya	1,100		1,623	25	1,799	1	31	1,025	200	28	249	241	1,593
Rukomo	2,128		2,629	61	5,493	14	1,518	4,461	861	152	882	844	3,944
Rushaki	1,742		2,210	93	2,941	12	286	2,341	94	217	897	1,001	2,140
Rutare	2,163		2,990	59	4,668	120	2,621	3,186	3,173	324	1,304	935	4,906
Ruvune	2,256		2,099	65	4,647	244	2,621	3,932	1,325	487	2,253	1,395	3,369
Rwamiko	878		1,468	37	2,431	249	1,701	1,851	1,746	198	1,094	545	2,571
Shangasha	3,081		1,356	46	3,652	4	403	2,905	312	235	773	819	2,762

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

Nationally and in the Northern 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. In Gicumbi district, the most raised livestock are cows, goats, and chickens. The sectors raising many cows are Rukomo (4,512), Ruvune (4,239) and Mutete (4,134) while the small number of cows is observed in Rubaya sector (1,345). High number of goats is observed in Muko (2,307) and rutare (2,239) while the small number is observed in Rubaya sector (210). The table below displays details:

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

			Cou	ınts		
	Cows	Goats	Sheep	Pigs	Rabbits	Chickens
Rwanda	925,808	643,420	155,525	494,305	94,111	396,161
Northern Province	226,476	87,418	67,084	76,656	14,803	54,197
Gicumbi District	63,219	25,852	13,337	10,743	3,719	16,768
Bukure	3,089	1,453	110	494	174	889
Bwisige	3,059	1,129	410	349	115	588
Byumba	3,592	1,477	1,142	656	325	1,150
Cyumba	2,061	428	1,255	402	105	517
Giti	2,704	1,920	44	411	252	1,028
Kageyo	3,047	1,045	272	432	132	593
Kaniga	1,910	800	756	245	118	627
Manyagiro	3,053	488	1,381	451	90	596
Miyove	2,531	497	1,236	518	117	452
Mukarange	2,599	701	1,035	367	162	841
Muko	3,562	2,307	251	680	289	965
Mutete	4,134	2,013	275	1,181	276	1,377
Nyamiyaga	3,103	1,761	164	557	179	651
Nyankenke	3,327	601	1,508	801	262	755
Rubaya	1,345	210	874	154	54	311
Rukomo	4,512	1,895	437	856	121	719
Rushaki	1,980	1,025	485	364	125	794
Rutare	4,181	2,239	153	499	268	1,269
Ruvune	4,239	1,976	449	690	291	1,201
Rwamiko	2,458	1,279	90	302	165	802
Shangasha	2,733	608	1,010	334	99	643

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

		Counts			Percent	
Age	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	448,824	216,389	232,435	100	100	100
0	10,881	5,383	5,498	2.4	2.5	2.4
1	10,776	5,565	5,211	2.4	2.6	2.2
2	10,856	5,399	5,457	2.4	2.5	2.4
3	11,734	5,771	5,963	2.6	2.7	2.6
4	11,416	5,731	5,685	2.5	2.7	2.5
5	12,188	6,040	6,148	2.7	2.8	2.7
6	11,962	5,977	5,985	2.7	2.8	2.6
7	11,370	5,678	5,692	2.5	2.6	2.5
8	11,278	5,615	5,663	2.5	2.6	2.4
9	9,596	4,847	4,749	2.1	2.2	2.0
10	10,097	4,999	5,098	2.3	2.3	2.2
11	9,851	4,926	4,925	2.2	2.3	2.1
12	9,945	4,950	4,995	2.2	2.3	2.2
13	9,681	4,821	4,860	2.2	2.2	2.1
14	10,710	5,316	5,394	2.4	2.5	2.3
15	10,082	4,951	5,131	2.3	2.3	2.2
16	11,314	5,661	5,653	2.5	2.6	2.4
17	11,299	5,604	5,695	2.5	2.6	2.5
18	10,220	5,141	5,079	2.3	2.4	2.2
19	10,276	5,029	5,247	2.3	2.3	2.3
20	10,637	5,202	5,435	2.4	2.4	2.3
21	7,377	3,475	3,902	1.6	1.6	1.7
22	10,026	4,870	5,156	2.2	2.3	2.2
23	7,621	3,744	3,877	1.7	1.7	1.7
24	6,316	3,063	3,253	1.4	1.4	1.4
25	7,444	3,704	3,740	1.7	1.7	1.6
26	7,329	3,530	3,799	1.6	1.6	1.6
27	6,711	3,246	3,465	1.5	1.5	1.5
28	7,036	3,599	3,437	1.6	1.7	1.5
29	4,462	2,222	2,240	1.0	1.0	1.0
30	6,191	3,011	3,180	1.4	1.4	1.4
31	5,076	2,485	2,591	1.1	1.2	1.1
32	6,172	2,993	3,179	1.4	1.4	1.4
33	5,694	2,739	2,955	1.3	1.3	1.3
34	6,138	2,936	3,202	1.4	1.4	1.4
35	5,620	2,756	2,864	1.3	1.3	1.2
36	5,977	2,845	3,132	1.3	1.3	1.4
37	5,711	2,743	2,968	1.3	1.3	1.3
38	5,954	2,888	3,066	1.3	1.3	1.3
39	5,073	2,465	2,608	1.1	1.1	1.1

5,870         4,909         4,634         3,717         3,628         3,968         3,455         3,356         3,474         3,088         3,693         2,786         3,349         2,367         2,866         2,320         2,452         2,220         2,369         2,079         2,854         1,849	Male       2,811       2,380       2,190       1,686       1,607       1,735       1,485       1,408       1,502       1,332       1,648       1,231       1,506       1,060       1,316       1,015       1,032       1,062       944       1,208	Female  3,059 2,529 2,444 2,031 2,021 2,233 1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307 1,135	Both Sexes  1.3 1.1 1.0 0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.7 0.8 0.6 0.5 0.6 0.5 0.6 0.5 0.5	Male         1.3         1.1         1.0         0.8         0.7         0.8         0.7         0.7         0.6         0.8         0.6         0.7         0.5         0.5         0.5         0.5	Female  1.3  1.1  1.1  0.9  0.9  1.0  0.9  0.8  0.9  0.8  0.9  0.8  0.9  0.7  0.8  0.6  0.7  0.6  0.6
4,909 4,634 3,717 3,628 3,968 3,455 3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	2,380 2,190 1,686 1,607 1,735 1,485 1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	2,529 2,444 2,031 2,021 2,233 1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	1.1 1.0 0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.7 0.8 0.6 0.6 0.5 0.6 0.5 0.6 0.5	1.1 1.0 0.8 0.7 0.8 0.7 0.7 0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	1.1 1.1 0.9 0.9 1.0 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.7 0.6 0.6 0.6
4,634 3,717 3,628 3,968 3,455 3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	2,190 1,686 1,607 1,735 1,485 1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	2,444 2,031 2,021 2,233 1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	1.0 0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.8 0.7 0.8 0.6 0.6 0.5 0.6 0.5 0.6 0.5	1.0 0.8 0.7 0.8 0.7 0.7 0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	1.1 0.9 0.9 1.0 0.9 0.8 0.9 0.8 0.9 0.7 0.8 0.6 0.7
3,717 3,628 3,968 3,455 3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,686 1,607 1,735 1,485 1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	2,031 2,021 2,233 1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,305 1,327 1,188 1,307	0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.7 0.8 0.6 0.6 0.5 0.6 0.5 0.6 0.5	0.8 0.7 0.8 0.7 0.7 0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	0.9 0.9 1.0 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.7 0.6 0.6 0.6
3,628 3,968 3,968 3,455 3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,607 1,735 1,485 1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	2,021 2,233 1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.8 0.9 0.8 0.8 0.8 0.7 0.8 0.6 0.6 0.5 0.6 0.5	0.7 0.8 0.7 0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	0.9 1.0 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.7 0.6 0.6 0.6
3,968 3,455 3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,735 1,485 1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	2,233 1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.9 0.8 0.8 0.8 0.7 0.8 0.6 0.6 0.5 0.6 0.5 0.6 0.5	0.8 0.7 0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	1.0 0.9 0.8 0.9 0.8 0.9 0.7 0.8 0.6 0.6
3,455 3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,485 1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	1,970 1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.8 0.8 0.8 0.7 0.8 0.6 0.8 0.5 0.6 0.5 0.6	0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	0.9 0.8 0.9 0.8 0.9 0.7 0.8 0.6 0.7 0.6
3,356 3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,408 1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	1,948 1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.8 0.8 0.7 0.8 0.6 0.8 0.5 0.6 0.5 0.6 0.5	0.7 0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	0.8 0.9 0.8 0.9 0.7 0.8 0.6 0.7
3,474 3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,502 1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	1,972 1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.8 0.7 0.8 0.6 0.8 0.5 0.6 0.5 0.6 0.5	0.7 0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	0.9 0.8 0.9 0.7 0.8 0.6 0.7 0.6
3,088 3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,332 1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	1,756 2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.7 0.8 0.6 0.8 0.5 0.6 0.5 0.6 0.5	0.6 0.8 0.6 0.7 0.5 0.6 0.5 0.5	0.8 0.9 0.7 0.8 0.6 0.7 0.6
3,693 2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,648 1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	2,045 1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.8 0.6 0.8 0.5 0.6 0.5 0.6 0.5	0.8 0.6 0.7 0.5 0.6 0.5 0.5 0.5	0.9 0.7 0.8 0.6 0.7 0.6 0.6
2,786 3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,231 1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	1,555 1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.6 0.8 0.5 0.6 0.5 0.6 0.5	0.6 0.7 0.5 0.6 0.5 0.5 0.5	0.7 0.8 0.6 0.7 0.6 0.6
3,349 2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,506 1,060 1,316 1,015 1,125 1,032 1,062 944	1,843 1,307 1,550 1,305 1,327 1,188 1,307	0.8 0.5 0.6 0.5 0.6 0.5	0.7 0.5 0.6 0.5 0.5 0.5	0.8 0.6 0.7 0.6 0.6
2,367 2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,060 1,316 1,015 1,125 1,032 1,062 944	1,307 1,550 1,305 1,327 1,188 1,307	0.5 0.6 0.5 0.6 0.5	0.5 0.6 0.5 0.5	0.6 0.7 0.6 0.6
2,866 2,320 2,452 2,220 2,369 2,079 2,854	1,316 1,015 1,125 1,032 1,062 944	1,550 1,305 1,327 1,188 1,307	0.6 0.5 0.6 0.5	0.6 0.5 0.5 0.5	0.7 0.6 0.6
2,320 2,452 2,220 2,369 2,079 2,854	1,015 1,125 1,032 1,062 944	1,305 1,327 1,188 1,307	0.5 0.6 0.5	0.5 0.5 0.5	0.6 0.6
2,452 2,220 2,369 2,079 2,854	1,125 1,032 1,062 944	1,327 1,188 1,307	0.6 0.5	0.5 0.5	0.6
2,220 2,369 2,079 2,854	1,032 1,062 944	1,188 1,307	0.5	0.5	
2,369 2,079 2,854	1,062 944	1,307			
2,079 2,854	944		0.5		0.5
2,854		1,135	0.5	0.5	0.6
	1,208	•	0.5	0.4	0.5
1,849		1,646	0.6	0.6	0.7
	839	1,010	0.4	0.4	0.4
2,509	1,117	1,392	0.6	0.5	0.6
2,187	1,014	1,173	0.5	0.5	0.5
2,046	952	1,094	0.5	0.4	0.5
1,812	870	942	0.4	0.4	0.4
1,959	881	1,078	0.4	0.4	0.5
1,682	751	931	0.4	0.4	0.4
1,655	762	893	0.4	0.4	0.4
1,333	585	748	0.3	0.3	0.3
1,728	701	1,027	0.4	0.3	0.4
957	357	600	0.2	0.2	0.3
1,365	586	779	0.3	0.3	0.3
820	350	470	0.2	0.2	0.2
884	388	496	0.2	0.2	0.2
730	281	449	0.2	0.1	0.2
702	282	420	0.2	0.1	0.2
726	261	465	0.2	0.1	0.2
645	220	425	0.1	0.1	0.2
431	156	275	0.1	0.1	0.1
868	334	534	0.2	0.2	0.2
335	100	235	0.1	0.1	0.1
	256	475	0.2	0.1	0.2
/31 l	149	221	0.1	0.1	0.1
731 370					0.1
	1,365 820 884 730 702 726 645 431 868 335 731 370	1,365     586       820     350       884     388       730     281       702     282       726     261       645     220       431     156       868     334       335     100       731     256	1,365     586     779       820     350     470       884     388     496       730     281     449       702     282     420       726     261     465       645     220     425       431     156     275       868     334     534       335     100     235       731     256     475       370     149     221	1,365       586       779       0.3         820       350       470       0.2         884       388       496       0.2         730       281       449       0.2         702       282       420       0.2         726       261       465       0.2         645       220       425       0.1         431       156       275       0.1         868       334       534       0.2         335       100       235       0.1         731       256       475       0.2         370       149       221       0.1	1,365       586       779       0.3       0.3         820       350       470       0.2       0.2         884       388       496       0.2       0.2         730       281       449       0.2       0.1         702       282       420       0.2       0.1         726       261       465       0.2       0.1         645       220       425       0.1       0.1         431       156       275       0.1       0.1         868       334       534       0.2       0.2         335       100       235       0.1       0.1         731       256       475       0.2       0.1         370       149       221       0.1       0.1

		Counts			Percent	
Age	Both Sexes	Male	Female	Both Sexes	Male	Female
85	284	108	176	0.1	0.1	0.1
86	376	116	260	0.1	0.1	0.1
87	272	90	182	0.1	0.0	0.1
88	224	84	140	0.1	0.0	0.1
89	176	68	108	0.0	0.0	0.1
90	255	81	174	0.1	0.0	0.1
91	157	45	112	0.0	0.0	0.1
92	288	100	188	0.1	0.1	0.1
93	83	24	59	0.0	0.0	0.0
94	84	22	62	0.0	0.0	0.0
95	57	17	40	0.0	0.0	0.0
96	57	15	42	0.0	0.0	0.0
97	54	16	38	0.0	0.0	0.0
98	32	5	27	0.0	0.0	0.0
99	21	6	15	0.0	0.0	0.0
100	51	9	42	0.0	0.0	0.0
101	23	6	17	0.0	0.0	0.0
102	47	12	35	0.0	0.0	0.0
103	10	2	8	0.0	0.0	0.0
104	4	1	3	0.0	0.0	0.0
105	6	4	2	0.0	0.0	0.0
106	6		6	0.0		0.0
107	3	1	2	0.0	0.0	0.0
108	4	1	3	0.0	0.0	0.0
110	4	2	2	0.0	0.0	0.0
120	1		1	0.0		0.0
						İ

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

Bukure sector	Cou	ınts		Р	Percent			
	Both Sexes	Male	Female	Both Sexes	Male	Female		
Total	20,454	9,943	10,511	100.00	100.00	100.00		
0-4	2,590	1,304	1,286	12.66	13.11	12.23		
5-9	2,477	1,242	1,235	12.11	12.49	11.75		
10-14	2,701	1,344	1,357	13.21	13.52	12.91		
15-19	2,552	1,325	1,227	12.48	13.33	11.67		
20-24	1,704	815	889	8.33	8.20	8.46		
25-29	1,200	592	608	5.87	5.95	5.78		
30-34	1,330	654	676	6.50	6.58	6.43		
35-39	1,161	574	587	5.68	5.77	5.58		
40-44	1,066	488	578	5.21	4.91	5.50		
45-49	821	374	447	4.01	3.76	4.25		
50-54	751	341	410	3.67	3.43	3.90		
55-59	534	234	300	2.61	2.35	2.85		
60-64	488	196	292	2.39	1.97	2.78		
65-69	423	205	218	2.07	2.06	2.07		
70-74	257	119	138	1.26	1.20	1.31		
75-79	138	54	84	0.67	0.54	0.80		
80-84	132	44	88	0.65	0.44	0.84		
85+	129	38	91	0.63	0.38	0.87		

Bwisige sector	Co	ounts		P	Percent			
	Both Sexes	Male	Female	Both Sexes	Male	Female		
Total	17,274	8,229	9,045	100.00	100.00	100.00		
0-4	2,088	1,018	1,070	12.09	12.37	11.83		
5-9	2,031	969	1,062	11.76	11.78	11.74		
10-14	1,888	916	972	10.93	11.13	10.75		
15-19	2,192	1,106	1,086	12.69	13.44	12.01		
20-24	1,738	834	904	10.06	10.13	9.99		
25-29	1,347	642	705	7.80	7.80	7.79		
30-34	1,089	532	557	6.30	6.46	6.16		
35-39	1,023	490	533	5.92	5.95	5.89		
40-44	759	326	433	4.39	3.96	4.79		
45-49	653	278	375	3.78	3.38	4.15		
50-54	583	260	323	3.38	3.16	3.57		
55-59	464	215	249	2.69	2.61	2.75		
60-64	472	241	231	2.73	2.93	2.55		
65-69	313	143	170	1.81	1.74	1.88		
70-74	249	110	139	1.44	1.34	1.54		
75-79	146	51	95	0.85	0.62	1.05		
80-84	114	43	71	0.66	0.52	0.78		
85+	125	55	70	0.72	0.67	0.77		

Byumba	Co	ounts		Р	ercent	
sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	43,134	20,372	22,762	100.00	100.00	100.00
0-4	5,478	2,731	2,747	12.70	13.41	12.07
5-9	5,420	2,646	2,774	12.57	12.99	12.19
10-14	4,431	2,217	2,214	10.27	10.88	9.73
15-19	4,888	2,352	2,536	11.33	11.55	11.14
20-24	4,250	1,945	2,305	9.85	9.55	10.13
25-29	3,467	1,605	1,862	8.04	7.88	8.18
30-34	3,101	1,449	1,652	7.19	7.11	7.26
35-39	3,034	1,479	1,555	7.03	7.26	6.83
40-44	2,342	1,122	1,220	5.43	5.51	5.36
45-49	1,713	730	983	3.97	3.58	4.32
50-54	1,340	599	741	3.11	2.94	3.26
55-59	1,048	465	583	2.43	2.28	2.56
60-64	863	375	488	2.00	1.84	2.14
65-69	631	275	356	1.46	1.35	1.56
70-74	511	172	339	1.18	0.84	1.49
75-79	264	93	171	0.61	0.46	0.75
80-84	188	68	120	0.44	0.33	0.53
85+	165	49	116	0.38	0.24	0.51

Cyumba	Counts			Percent		
sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	17,218	8,158	9,060	100.00	100.00	100.00
0-4	2,265	1,140	1,125	13.15	13.97	12.42
5-9	2,397	1,204	1,193	13.92	14.76	13.17
10-14	2,066	1,035	1,031	12.00	12.69	11.38
15-19	2,006	1,019	987	11.65	12.49	10.89
20-24	1,523	690	833	8.85	8.46	9.19
25-29	1,183	571	612	6.87	7.00	6.75
30-34	1,060	505	555	6.16	6.19	6.13
35-39	1,034	464	570	6.01	5.69	6.29
40-44	849	387	462	4.93	4.74	5.10
45-49	670	272	398	3.89	3.33	4.39
50-54	553	240	313	3.21	2.94	3.45
55-59	413	169	244	2.40	2.07	2.69
60-64	387	170	217	2.25	2.08	2.40
65-69	303	102	201	1.76	1.25	2.22
70-74	188	74	114	1.09	0.91	1.26
75-79	120	41	79	0.70	0.50	0.87
80-84	101	40	61	0.59	0.49	0.67
85+	100	35	65	0.58	0.43	0.72

Giti sector	Co	unts		Percent			
	Both Sexes	Male	Female	Both Sexes	Male	Female	
Total	17,431	8,495	8,936	100.00	100.00	100.00	
0-4	2,297	1,202	1,095	13.18	14.15	12.25	
5-9	2,176	1,050	1,126	12.48	12.36	12.60	
10-14	2,181	1,119	1,062	12.51	13.17	11.88	
15-19	2,132	1,079	1,053	12.23	12.70	11.78	
20-24	1,558	778	780	8.94	9.16	8.73	
25-29	1,022	474	548	5.86	5.58	6.13	
30-34	1,044	503	541	5.99	5.92	6.05	
35-39	1,032	480	552	5.92	5.65	6.18	
40-44	838	391	447	4.81	4.60	5.00	
45-49	671	280	391	3.85	3.30	4.38	
50-54	648	292	356	3.72	3.44	3.98	
55-59	503	237	266	2.89	2.79	2.98	
60-64	460	238	222	2.64	2.80	2.48	
65-69	339	171	168	1.94	2.01	1.88	
70-74	204	80	124	1.17	0.94	1.39	
75-79	130	51	79	0.75	0.60	0.88	
80-84	111	44	67	0.64	0.52	0.75	
85+	85	26	59	0.49	0.31	0.66	

Kageyo sector	Cor	unts		Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	20,888	9,887	11,001	100.00	100.00	100.00
0-4	2,663	1,282	1,381	12.75	12.97	12.55
5-9	2,650	1,344	1,306	12.69	13.59	11.87
10-14	2,362	1,185	1,177	11.31	11.99	10.70
15-19	2,436	1,178	1,258	11.66	11.91	11.44
20-24	1,873	900	973	8.97	9.10	8.84
25-29	1,604	729	875	7.68	7.37	7.95
30-34	1,395	621	774	6.68	6.28	7.04
35-39	1,301	655	646	6.23	6.62	5.87
40-44	1,131	509	622	5.41	5.15	5.65
45-49	791	331	460	3.79	3.35	4.18
50-54	669	290	379	3.20	2.93	3.45
55-59	541	244	297	2.59	2.47	2.70
60-64	534	257	277	2.56	2.60	2.52
65-69	391	172	219	1.87	1.74	1.99
70-74	228	94	134	1.09	0.95	1.22
75-79	117	47	70	0.56	0.48	0.64
80-84	78	22	56	0.37	0.22	0.51
85+	124	27	97	0.59	0.27	0.88

Kaniga Sector	Co	ounts		Percent		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	16,772	8,056	8,716	100.00	100.00	100.00
0-4	2,278	1,177	1,101	13.58	14.61	12.63
5-9	2,152	1,095	1,057	12.83	13.59	12.13
10-14	1,730	831	899	10.31	10.32	10.31
15-19	1,940	933	1,007	11.57	11.58	11.55
20-24	1,624	831	793	9.68	10.32	9.10
25-29	1,225	620	605	7.30	7.70	6.94
30-34	1,108	510	598	6.61	6.33	6.86
35-39	984	493	491	5.87	6.12	5.63
40-44	768	360	408	4.58	4.47	4.68
45-49	687	294	393	4.10	3.65	4.51
50-54	570	250	320	3.40	3.10	3.67
55-59	395	165	230	2.36	2.05	2.64
60-64	396	150	246	2.36	1.86	2.82
65-69	298	130	168	1.78	1.61	1.93
70-74	235	84	151	1.40	1.04	1.73
75-79	152	57	95	0.91	0.71	1.09
80-84	114	46	68	0.68	0.57	0.78
85+	116	30	86	0.69	0.37	0.99

Manyagiro sector	Co	ounts		Р	ercent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	22,635	10,933	11,702	100.00	100.00	100.00
0-4	2,988	1,552	1,436	13.20	14.20	12.27
5-9	3,033	1,513	1,520	13.40	13.84	12.99
10-14	2,561	1,292	1,269	11.31	11.82	10.84
15-19	2,556	1,287	1,269	11.29	11.77	10.84
20-24	2,295	1,141	1,154	10.14	10.44	9.86
25-29	1,639	822	817	7.24	7.52	6.98
30-34	1,305	607	698	5.77	5.55	5.96
35-39	1,401	664	737	6.19	6.07	6.30
40-44	996	470	526	4.40	4.30	4.49
45-49	884	346	538	3.91	3.16	4.60
50-54	741	336	405	3.27	3.07	3.46
55-59	607	273	334	2.68	2.50	2.85
60-64	556	247	309	2.46	2.26	2.64
65-69	370	145	225	1.63	1.33	1.92
70-74	259	98	161	1.14	0.90	1.38
75-79	158	53	105	0.70	0.48	0.90
80-84	128	39	89	0.57	0.36	0.76
85+	158	48	110	0.70	0.44	0.94

Miyove sector	Co	ounts		Р	ercent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	20,223	9,510	10,713	100.00	100.00	100.00
0-4	2,875	1,432	1,443	14.22	15.06	13.47
5-9	2,623	1,326	1,297	12.97	13.94	12.11
10-14	2,157	1,044	1,113	10.67	10.98	10.39
15-19	2,267	1,076	1,191	11.21	11.31	11.12
20-24	1,965	915	1,050	9.72	9.62	9.80
25-29	1,694	792	902	8.38	8.33	8.42
30-34	1,355	647	708	6.70	6.80	6.61
35-39	1,175	547	628	5.81	5.75	5.86
40-44	983	445	538	4.86	4.68	5.02
45-49	703	298	405	3.48	3.13	3.78
50-54	596	254	342	2.95	2.67	3.19
55-59	447	179	268	2.21	1.88	2.50
60-64	480	185	295	2.37	1.95	2.75
65-69	368	160	208	1.82	1.68	1.94
70-74	228	93	135	1.13	0.98	1.26
75-79	119	47	72	0.59	0.49	0.67
80-84	79	35	44	0.39	0.37	0.41
85+	109	35	74	0.54	0.37	0.69

Mukarange	Co	unts		P	ercent	
sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	18,543	8,831	9,712	100.00	100.00	100.00
0-4	2,391	1,166	1,225	12.89	13.20	12.61
5-9	2,389	1,227	1,162	12.88	13.89	11.96
10-14	1,965	950	1,015	10.60	10.76	10.45
15-19	2,154	1,037	1,117	11.62	11.74	11.50
20-24	1,847	890	957	9.96	10.08	9.85
25-29	1,332	669	663	7.18	7.58	6.83
30-34	1,157	542	615	6.24	6.14	6.33
35-39	1,056	521	535	5.69	5.90	5.51
40-44	846	367	479	4.56	4.16	4.93
45-49	678	291	387	3.66	3.30	3.98
50-54	605	271	334	3.26	3.07	3.44
55-59	431	189	242	2.32	2.14	2.49
60-64	554	230	324	2.99	2.60	3.34
65-69	437	198	239	2.36	2.24	2.46
70-74	278	126	152	1.50	1.43	1.57
75-79	156	59	97	0.84	0.67	1.00
80-84	134	54	80	0.72	0.61	0.82
85+	133	44	89	0.72	0.50	0.92

Muko sector	Co	ounts		Р	ercent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	20,050	9,656	10,394	100.00	100.00	100.00
0-4	2,270	1,146	1,124	11.32	11.87	10.81
5-9	2,473	1,251	1,222	12.33	12.96	11.76
10-14	2,434	1,228	1,206	12.14	12.72	11.60
15-19	2,451	1,302	1,149	12.22	13.48	11.05
20-24	1,824	844	980	9.10	8.74	9.43
25-29	1,352	662	690	6.74	6.86	6.64
30-34	1,266	575	691	6.31	5.95	6.65
35-39	1,315	618	697	6.56	6.40	6.71
40-44	1,046	469	577	5.22	4.86	5.55
45-49	748	343	405	3.73	3.55	3.90
50-54	678	287	391	3.38	2.97	3.76
55-59	540	256	284	2.69	2.65	2.73
60-64	553	239	314	2.76	2.48	3.02
65-69	400	187	213	2.00	1.94	2.05
70-74	280	102	178	1.40	1.06	1.71
75-79	157	55	102	0.78	0.57	0.98
80-84	143	50	93	0.71	0.52	0.89
85+	120	42	78	0.60	0.43	0.75

Mutete sector	Counts	Counts	Counts	Percent	Percent	Percent
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	27,517	12,960	14,557	100.00	100.00	100.00
0-4	3,444	1,731	1,713	12.52	13.36	11.77
5-9	3,643	1,794	1,849	13.24	13.84	12.70
10-14	3,017	1,502	1,515	10.96	11.59	10.41
15-19	3,223	1,585	1,638	11.71	12.23	11.25
20-24	2,373	1,073	1,300	8.62	8.28	8.93
25-29	1,862	841	1,021	6.77	6.49	7.01
30-34	1,895	905	990	6.89	6.98	6.80
35-39	1,863	864	999	6.77	6.67	6.86
40-44	1,526	706	820	5.55	5.45	5.63
45-49	1,076	457	619	3.91	3.53	4.25
50-54	952	428	524	3.46	3.30	3.60
55-59	721	312	409	2.62	2.41	2.81
60-64	651	257	394	2.37	1.98	2.71
65-69	467	208	259	1.70	1.60	1.78
70-74	349	133	216	1.27	1.03	1.48
75-79	185	75	110	0.67	0.58	0.76
80-84	151	44	107	0.55	0.34	0.74
85+	119	45	74	0.43	0.35	0.51

Nyamiyaga	C	Counts		Р	ercent	
sector	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	20,939	10,040	10,899	100.00	100.00	100.00
0-4	2,457	1,227	1,230	11.73	12.22	11.29
5-9	2,636	1,338	1,298	12.59	13.33	11.91
10-14	2,563	1,293	1,270	12.24	12.88	11.65
15-19	2,675	1,340	1,335	12.78	13.35	12.25
20-24	1,768	843	925	8.44	8.40	8.49
25-29	1,513	716	797	7.23	7.13	7.31
30-34	1,267	599	668	6.05	5.97	6.13
35-39	1,271	588	683	6.07	5.86	6.27
40-44	1,050	480	570	5.01	4.78	5.23
45-49	874	355	519	4.17	3.54	4.76
50-54	780	334	446	3.73	3.33	4.09
55-59	523	241	282	2.50	2.40	2.59
60-64	480	236	244	2.29	2.35	2.24
65-69	402	189	213	1.92	1.88	1.95
70-74	285	115	170	1.36	1.15	1.56
75-79	145	55	90	0.69	0.55	0.83
80-84	144	60	84	0.69	0.60	0.77
85+	106	31	75	0.51	0.31	0.69

Nyankenke sector	Co	ounts		Р	Percent				
	Both Sexes	Male	Female	Both Sexes	Male	Female			
Total	27,183	14,830	12,353	100.00	100.00	100.00			
0-4	2,905	1,433	1,472	10.69	9.66	11.92			
5-9	2,925	1,455	1,470	10.76	9.81	11.90			
10-14	2,485	1,246	1,239	9.14	8.40	10.03			
15-19	2,641	1,376	1,265	9.72	9.28	10.24			
20-24	3,028	1,740	1,288	11.14	11.73	10.43			
25-29	2,681	1,749	932	9.86	11.79	7.54			
30-34	2,069	1,294	775	7.61	8.73	6.27			
35-39	2,034	1,193	841	7.48	8.04	6.81			
40-44	1,532	888	644	5.64	5.99	5.21			
45-49	1,044	497	547	3.84	3.35	4.43			
50-54	962	503	459	3.54	3.39	3.72			
55-59	794	428	366	2.92	2.89	2.96			
60-64	812	434	378	2.99	2.93	3.06			
65-69	504	278	226	1.85	1.87	1.83			
70-74	308	141	167	1.13	0.95	1.35			
75-79	167	67	100	0.61	0.45	0.81			
80-84	161	58	103	0.59	0.39	0.83			
85+	131	50	81	0.48	0.34	0.66			

Rubaya sector	Co	ounts		P	ercent	
-	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	12,044	5,801	6,243	100.00	100.00	100.00
0-4	1,487	765	722	12.35	13.19	11.56
5-9	1,666	852	814	13.83	14.69	13.04
10-14	1,413	709	704	11.73	12.22	11.28
15-19	1,500	728	772	12.45	12.55	12.37
20-24	1,105	552	553	9.17	9.52	8.86
25-29	830	425	405	6.89	7.33	6.49
30-34	714	357	357	5.93	6.15	5.72
35-39	742	351	391	6.16	6.05	6.26
40-44	586	267	319	4.87	4.60	5.11
45-49	451	192	259	3.74	3.31	4.15
50-54	282	131	151	2.34	2.26	2.42
55-59	288	106	182	2.39	1.83	2.92
60-64	325	123	202	2.70	2.12	3.24
65-69	212	81	131	1.76	1.40	2.10
70-74	179	66	113	1.49	1.14	1.81
75-79	117	40	77	0.97	0.69	1.23
80-84	79	36	43	0.66	0.62	0.69
85+	68	20	48	0.56	0.34	0.77

Rukomo sector	Co	unts		Percent				
	Both Sexes	Male	Female	Both Sexes	Male	Female		
Total	28,127	13,486	14,641	100.00	100.00	100.00		
0-4	3,306	1,611	1,695	11.75	11.95	11.58		
5-9	3,327	1,626	1,701	11.83	12.06	11.62		
10-14	3,147	1,586	1,561	11.19	11.76	10.66		
15-19	3,598	1,760	1,838	12.79	13.05	12.55		
20-24	2,593	1,280	1,313	9.22	9.49	8.97		
25-29	2,062	996	1,066	7.33	7.39	7.28		
30-34	1,877	885	992	6.67	6.56	6.78		
35-39	1,812	839	973	6.44	6.22	6.65		
40-44	1,393	646	747	4.95	4.79	5.10		
45-49	1,158	499	659	4.12	3.70	4.50		
50-54	966	437	529	3.43	3.24	3.61		
55-59	679	325	354	2.41	2.41	2.42		
60-64	764	366	398	2.72	2.71	2.72		
65-69	542	273	269	1.93	2.02	1.84		
70-74	380	168	212	1.35	1.25	1.45		
75-79	219	86	133	0.78	0.64	0.91		
80-84	144	54	90	0.51	0.40	0.61		
85+	160	49	111	0.57	0.36	0.76		

Rushaki sector	Co	ounts		Percent				
	Both Sexes	Male	Female	Both Sexes	Male	Female		
Total	15,048	7,102	7,946	100.00	100.00	100.00		
0-4	1,936	965	971	12.87	13.59	12.22		
5-9	1,964	977	987	13.05	13.76	12.42		
10-14	1,691	803	888	11.24	11.31	11.18		
15-19	1,702	804	898	11.31	11.32	11.30		
20-24	1,529	709	820	10.16	9.98	10.32		
25-29	1,127	560	567	7.49	7.89	7.14		
30-34	965	462	503	6.41	6.51	6.33		
35-39	885	415	470	5.88	5.84	5.91		
40-44	706	339	367	4.69	4.77	4.62		
45-49	497	212	285	3.30	2.99	3.59		
50-54	482	204	278	3.20	2.87	3.50		
55-59	351	162	189	2.33	2.28	2.38		
60-64	400	174	226	2.66	2.45	2.84		
65-69	276	112	164	1.83	1.58	2.06		
70-74	197	80	117	1.31	1.13	1.47		
75-79	128	50	78	0.85	0.70	0.98		
80-84	92	33	59	0.61	0.46	0.74		
85+	120	41	79	0.80	0.58	0.99		

Rutare sector	Co	unts		Percent				
	Both Sexes	Male	Female	Both Sexes	Male	Female		
Total	27,805	13,342	14,463	100.00	100.00	100.00		
0-4	3,397	1,731	1,666	12.22	12.97	11.52		
5-9	3,529	1,794	1,735	12.69	13.45	12.00		
10-14	3,144	1,540	1,604	11.31	11.54	11.09		
15-19	3,335	1,642	1,693	11.99	12.31	11.71		
20-24	2,426	1,208	1,218	8.73	9.05	8.42		
25-29	1,944	938	1,006	6.99	7.03	6.96		
30-34	1,795	838	957	6.46	6.28	6.62		
35-39	1,784	856	928	6.42	6.42	6.42		
40-44	1,545	749	796	5.56	5.61	5.50		
45-49	1,047	437	610	3.77	3.28	4.22		
50-54	989	399	590	3.56	2.99	4.08		
55-59	729	327	402	2.62	2.45	2.78		
60-64	703	313	390	2.53	2.35	2.70		
65-69	550	243	307	1.98	1.82	2.12		
70-74	389	166	223	1.40	1.24	1.54		
75-79	176	57	119	0.63	0.43	0.82		
80-84	153	53	100	0.55	0.40	0.69		
85+	170	51	119	0.61	0.38	0.82		

Ruvune sector	(	Counts		Р	ercent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	21,990	10,606	11,384	100.00	100.00	100.00
0-4	2,446	1,188	1,258	11.12	11.20	11.05
5-9	2,709	1,373	1,336	12.32	12.95	11.74
10-14	2,528	1,265	1,263	11.50	11.93	11.09
15-19	2,751	1,355	1,396	12.51	12.78	12.26
20-24	1,901	903	998	8.64	8.51	8.77
25-29	1,625	798	827	7.39	7.52	7.26
30-34	1,423	670	753	6.47	6.32	6.61
35-39	1,374	637	737	6.25	6.01	6.47
40-44	1,070	475	595	4.87	4.48	5.23
45-49	924	439	485	4.20	4.14	4.26
50-54	769	380	389	3.50	3.58	3.42
55-59	588	270	318	2.67	2.55	2.79
60-64	632	305	327	2.87	2.88	2.87
65-69	491	241	250	2.23	2.27	2.20
70-74	287	139	148	1.31	1.31	1.30
75-79	150	49	101	0.68	0.46	0.89
80-84	178	76	102	0.81	0.72	0.90
85+	144	43	101	0.65	0.41	0.89

Rwamiko sector	Cou	unts		Р	Percent				
	Both Sexes	Male	Female	Both Sexes	Male	Female			
Total	14,821	7,163	7,658	100.00	100.00	100.00			
0-4	1,766	859	907	11.92	11.99	11.84			
5-9	1,758	870	888	11.86	12.15	11.60			
10-14	1,761	889	872	11.88	12.41	11.39			
15-19	1,902	960	942	12.83	13.40	12.30			
20-24	1,305	652	653	8.81	9.10	8.53			
25-29	894	427	467	6.03	5.96	6.10			
30-34	890	445	445	6.00	6.21	5.81			
35-39	864	410	454	5.83	5.72	5.93			
40-44	817	364	453	5.51	5.08	5.92			
45-49	623	268	355	4.20	3.74	4.64			
50-54	575	268	307	3.88	3.74	4.01			
55-59	402	191	211	2.71	2.67	2.76			
60-64	404	185	219	2.73	2.58	2.86			
65-69	318	155	163	2.15	2.16	2.13			
70-74	216	100	116	1.46	1.40	1.51			
75-79	135	53	82	0.91	0.74	1.07			
80-84	108	35	73	0.73	0.49	0.95			
85+	83	32	51	0.56	0.45	0.67			

Shangasha sector	Co	ounts		P	ercent	
	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	18,696	8,960	9,736	100.00	100.00	100.00
0-4	2,335	1,188	1,147	12.49	13.26	11.78
5-9	2,416	1,211	1,205	12.92	13.52	12.38
10-14	2,058	1,017	1,041	11.01	11.35	10.69
15-19	2,288	1,141	1,147	12.24	12.73	11.78
20-24	1,743	806	937	9.32	9.00	9.62
25-29	1,369	664	705	7.32	7.41	7.24
30-34	1,161	559	602	6.21	6.24	6.18
35-39	1,185	555	630	6.34	6.19	6.47
40-44	906	423	483	4.85	4.72	4.96
45-49	628	269	359	3.36	3.00	3.69
50-54	570	257	313	3.05	2.87	3.21
55-59	442	190	252	2.36	2.12	2.59
60-64	531	209	322	2.84	2.33	3.31
65-69	406	181	225	2.17	2.02	2.31
70-74	247	122	125	1.32	1.36	1.28
75-79	155	60	95	0.83	0.67	0.98
80-84	137	63	74	0.73	0.70	0.76
85+	119	45	74	0.64	0.50	0.76

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

by Marital Status, Sector and Sex [Male]									
	Total	Married to one wife/husb and officially	Married to one wife/husb and not officially	Live in a polygamo us union	Divorced	Separated	Never married	Widowed	
				Counts					
Rwanda	4,419,991	1,406,723	740,036	31,453	5,307	39,889	2,156,030	40,553	
Northern Province	673,381	253,192	96,581	3,948	603	3,884	308,317	6,856	
Gicumbi district	150,458	55,489	21,323	988	107	1,106	69,773	1,672	
Bukure	6,892	2,758	531	19	8	32	3,452	92	
Bwisige	5,909	2,344	794	51	2	57	2,605	56	
Byumba	14,092	4,866	2,000	51	14	74	6,973	114	
Cyumba	5,376	1,841	833	34	4	35	2,568	61	
Giti	5,799	2,258	673	20	7	68	2,678	95	
Kageyo	6,759	2,524	916	25	5	29	3,197	63	
Kaniga	5,450	1,743	976	43	2	42	2,584	60	
Manyagiro	7,329	2,553	1,365	43	4	38	3,255	71	
Miyove	6,315	2,208	1,344	91	3	48	2,541	80	
Mukarange	6,040	2,273	752	161	4	49	2,728	73	
Muko	6,803	2,410	975	35	5	62	3,229	87	
Mutete	8,835	3,551	997	40	7	83	4,078	79	
Nyamiyaga	6,961	2,731	839	27	6	56	3,233	69	
Nyankenke	11,411	3,870	2,094	67	2	43	5,177	158	
Rubaya	3,891	1,145	762	43	2	52	1,834	53	
Rukomo	9,632	3,687	1,279	82	4	81	4,418	81	
Rushaki	4,843	1,825	725	19	2	29	2,175	68	
Rutare	9,266	3,310	1,277	31	4	84	4,476	84	
Ruvune	7,584	3,216	940	27	4	47	3,255	95	
Rwamiko	5,123	2,011	433	15	11	47	2,547	59	
Shangasha	6,148	2,365	818	64	7	50	2,770	74	
			Percer	nt					
Rwanda	100	31.8	16.7	0.7	0.1	0.9	48.8	0.9	
Northern Province	100	37.6	14.3	0.6	0.1	0.6	45.8	1.0	
Gicumbi district	100	36.9	14.2	0.7	0.1	0.7	46.4	1.1	
Bukure	100	40.0	7.7	0.3	0.1	0.5	50.1	1.3	
Bwisige	100	39.7	13.4	0.9	0.0	1.0	44.1	0.9	
Byumba	100	34.5	14.2	0.4	0.1	0.5	49.5	0.8	
Cyumba	100	34.2	15.5	0.6	0.1	0.7	47.8	1.1	
Giti	100	38.9	11.6	0.3	0.1	1.2	46.2	1.6	
Kageyo	100	37.3	13.6	0.4	0.1	0.4	47.3	0.9	
Kaniga	100	32.0	17.9	0.8	0.0	0.8	47.4	1.1	
Manyagiro	100	34.8	18.6	0.6	0.1	0.5	44.4	1.0	
Miyove	100	35.0	21.3	1.4	0.0	0.8	40.2	1.3	
Mukarange	100	37.6	12.5	2.7	0.1	0.8	45.2	1.2	
Muko	100	35.4	14.3	0.5	0.1	0.9	47.5	1.3	
Mutete	100	40.2	11.3	0.5	0.1	0.9	46.2	0.9	
Nyamiyaga	100	39.2	12.1	0.4	0.1	0.8	46.4	1.0	
Nyankenke	100	33.9	18.4	0.6	0.0	0.4	45.4	1.4	
Rubaya	100	29.4	19.6	1.1	0.1	1.3	47.1	1.4	
Rukomo	100	38.3	13.3	0.9	0.0	0.8	45.9	0.8	
Rushaki	100	37.7	15.0	0.4	0.0	0.6	44.9	1.4	
Rutare	100	35.7	13.8	0.3	0.0	0.9	48.3	0.9	
Ruvune	100	42.4	12.4	0.4	0.1	0.6	42.9	1.3	
Rwamiko	100	39.3	8.5	0.3	0.2	0.9	49.7	1.2	
Shangasha	100	38.5	13.3	1.0	0.1	0.8	45.1	1.2	

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

by Warta Status, Sector and Sex [remain]									
	Total	Married to one wife/husb and officially	Married to one wife/husb and not officially	Live in a polygamo us union	Divorced	Separated	Never married	Widowed	
				Counts	<u> </u>				
Rwanda	4,816,698	1,472,987	817,747	66,691	13,293	114,502	1,946,827	384,651	
Northern Province	765,161	267,666	107,071	9,627	1,832	13,968	300,501	64,496	
Gicumbi district	166,361	57,377	22,939	2,203	320	3,552	65,107	14,863	
Bukure	7,502	2,939	587	39	19	103	3,141	674	
Bwisige	6,558	2,491	840	134	9	142	2,474	468	
Byumba	16,318	5,212	2,350	134	43	200	7,064	1,315	
Cyumba	6,302	1,981	1,036	138	17	179	2,342	609	
Giti	6,316	2,341	713	39	11	161	2,470	581	
Kageyo	7,807	2,726	1,019	68	14	152	3,163	665	
Kaniga	6,181	1,863	1,127	91	4	173	2,338	585	
Manyagiro	8,192	2,733	1,501	133	13	191	2,861	760	
Miyove	7,490	2,306	1,429	204	10	154	2,674	713	
Mukarange	6,927	2,363	796	279	8	151	2,702	628	
Muko	7,589	2,604	1,081	79	29	153	2,702	719	
Mutete	10,392	3,795	1,061	74	27	221	4,199	965	
	7,888	2,838	919	61	13	167	3,138	752	
Nyamiyaga Nyankenke	8,899	2,748	1,598	148	11	176	3,416	802	
·	4,419	1,203	849	95	12	126	1,623	511	
Rubaya Rukomo	10,654	3,866	1,331	138	17	294	4,206	802	
Rushaki	5,632		792	57	17	133		596	
		1,879	1,432	71	16	230	2,165	964	
Rutare Ruvune	10,457 8,328	3,561 3,335	1,432	68	14	160	4,183 3,038	674	
Rwamiko	5,559	2,116	473	26	17	112	2,338	477	
	6,951	· · ·	916	127	6	174		603	
Shangasha	0,951	2,477	Percen		0	1/4	2,648	003	
Rwanda	100	30.6	17.0	1.4	0.3	2.4	40.4	8.0	
Northern Province	100	35.0	14.0	1.4	0.3	1.8	39.3	8.4	
Gicumbi district	100	34.5	13.8	1.3	0.2	2.1	39.3	8.9	
Bukure	100	39.2	7.8	0.5	0.2	1.4	41.9	9.0	
Bwisige	100	38.0	12.8	2.0	0.3	2.2	37.7	7.1	
Byumba	100	31.9	14.4	0.8	0.1	1.2	43.3	8.1	
Cyumba	100	31.4	16.4	2.2	0.3	2.8	37.2	9.7	
Giti	100	37.1	11.3	0.6	0.3	2.5	39.1	9.7	
Kageyo	100	34.9	13.1	0.9	0.2	1.9	40.5	8.5	
Kaniga	100	30.1	18.2	1.5	0.2	2.8	37.8	9.5	
Manyagiro	100	33.4	18.3	1.6	0.1	2.3	34.9	9.3	
Miyove	100	30.8	19.1	2.7	0.2	2.3	35.7	9.5	
Mukarange	100	34.1	11.5	4.0	0.1	2.1	39.0	9.3	
Muko	100	34.3	14.2	1.0	0.1	2.0	38.5	9.1	
Mutete	100	36.5	10.7	0.7	0.4	2.1	40.4	9.3	
Nyamiyaga	100	36.0	11.7	0.7	0.3	2.1	39.8	9.5	
, , ,	100	30.9		1.7		2.0	38.4		
Nyankenke	100	27.2	18.0 19.2	2.1	0.1	2.0	36.7	9.0	
Rubaya Rukomo	100	36.3	19.2	1.3	0.3	2.9	39.5	11.6 7.5	
Rushaki	100	33.4	14.1	1.0	0.2	2.8	39.5	10.6	
Rutare	100	34.1	13.7	0.7	0.2	2.4	40.0	9.2	
Ruvune	100	40.0	12.5	0.7	0.2	1.9	36.5	8.1	
Rwamiko	100	38.1	8.5	0.8	0.2	2.0	42.1	8.1	
	100	35.6	13.2						
Shangasha				1.8	0.1	2.5	38.1	8.7	

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

			Counts					Percent		
	Total	Ever	Currently	Never	Not	Total	Ever	Currently	Never	Not
		attended	attending	attended	stated		attended	attending	attended	stated
Rwanda	536,957	=	279,278	257,676	3	100	-	52.0	48.0	0.0
Northern	81,446	-	48,059	33,386	1	100	-	59.0	41.0	0.0
Province										
Gicumbi	17,542	-	8,184	9,358	0	100	-	46.7	53.3	0.0
district										
Bukure	803	-	309	494	0	100	-	38.5	61.5	0.0
Bwisige	640	-	353	287	0	100	ı	55.2	44.8	0.0
Byumba	1,697	-	832	865	0	100	-	49.0	51.0	0.0
Cyumba	724	-	338	386	0	100	-	46.7	53.3	0.0
Giti	720	-	274	446	0	100	Ī	38.1	61.9	0.0
Kageyo	829	-	499	330	0	100	ı	60.2	39.8	0.0
Kaniga	686	-	334	352	0	100	ı	48.7	51.3	0.0
Manyagiro	964	-	457	507	0	100	Ī	47.4	52.6	0.0
Miyove	906	-	409	497	0	100	ı	45.1	54.9	0.0
Mukarange	719	-	323	396	0	100	ı	44.9	55.1	0.0
Muko	706	-	238	468	0	100	Ī	33.7	66.3	0.0
Mutete	1,093	-	414	679	0	100	ı	37.9	62.1	0.0
Nyamiyaga	779	-	328	451	0	100	Ī	42.1	57.9	0.0
Nyankenke	996	-	519	477	0	100	ı	52.1	47.9	0.0
Rubaya	507	=	269	238	0	100	-	53.1	46.9	0.0
Rukomo	965	=	578	387	0	100	-	59.9	40.1	0.0
Rushaki	627	=	265	362	0	100	-	42.3	57.7	0.0
Rutare	1,136	-	429	707	0	100	-	37.8	62.2	0.0
Ruvune	766	-	354	412	0	100	-	46.2	53.8	0.0
Rwamiko	531	-	260	271	0	100	-	49.0	51.0	0.0
Shangasha	748	=	402	346	0	100	-	53.7	46.3	0.0

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

	Counts						Percent						
	Total	Ever attended	Currently attending	Never attended	Not stated	Total	Ever attended	Currently attending	Never attended	Not stated			
Rwanda	534,182	-	293,916	240,265	1	100	-	55.0	45.0	0.0			
Northern Province	81,752	-	50,862	30,890	0	100	-	62.2	37.8	0.0			
Gicumbi district	17,796	-	9,087	8,709	0	100	-	51.1	48.9	0.0			
Bukure	811	-	355	456	0	100	-	43.8	56.2	0.0			
Bwisige	673	-	385	288	0	100	-	57.2	42.8	0.0			
Byumba	1,826	1	981	845	0	100	-	53.7	46.3	0.0			
Cyumba	711	1	372	339	0	100	-	52.3	47.7	0.0			
Giti	684	-	285	399	0	100	-	41.7	58.3	0.0			
Kageyo	873	1	614	259	0	100	-	70.3	29.7	0.0			
Kaniga	695	1	347	348	0	100	-	49.9	50.1	0.0			
Manyagiro	937	1	475	462	0	100	-	50.7	49.3	0.0			
Miyove	940	-	502	438	0	100	-	53.4	46.6	0.0			
Mukarange	782	-	360	422	0	100	-	46.0	54.0	0.0			
Muko	715	-	283	432	0	100	-	39.6	60.4	0.0			
Mutete	1,099	1	459	640	0	100	-	41.8	58.2	0.0			
Nyamiyaga	741	-	317	424	0	100	-	42.8	57.2	0.0			
Nyankenke	987	1	532	455	0	100	-	53.9	46.1	0.0			
Rubaya	465	-	259	206	0	100	-	55.7	44.3	0.0			
Rukomo	1,022	1	691	331	0	100	-	67.6	32.4	0.0			
Rushaki	627	-	284	343	0	100	-	45.3	54.7	0.0			
Rutare	1,080	=	428	652	0	100	-	39.6	60.4	0.0			
Ruvune	804	-	391	413	0	100	-	48.6	51.4	0.0			
Rwamiko	574	-	328	246	0	100	-	57.1	42.9	0.0			
Shangasha	750	-	439	311	0	100	-	58.5	41.5	0.0			

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

			Counts		Percentages					
	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	970,363	857,576	17,416	95,367	4	100	88.4	1.8	9.8	0.0
Northern Province	146,363	134,812	2,342	9,208	1	100	92.1	1.6	6.3	0.0
Gicumbi district	32,042	29,013	587	2,441	1	100	90.5	1.8	7.6	0.0
Bukure	1,499	1,329	20	150	0	100	88.7	1.3	10.0	0.0
Bwisige	1,061	984	13	64	0	100	92.7	1.2	6.0	0.0
Byumba	2,978	2,706	62	210	0	100	90.9	2.1	7.1	0.0
Cyumba	1,381	1,240	17	124	0	100	89.8	1.2	9.0	0.0
Giti	1,295	1,084	37	174	0	100	83.7	2.9	13.4	0.0
Kageyo	1,560	1,441	21	98	0	100	92.4	1.3	6.3	0.0
Kaniga	1,192	1,064	31	97	0	100	89.3	2.6	8.1	0.0
Manyagiro	1,721	1,530	45	146	0	100	88.9	2.6	8.5	0.0
Miyove	1,476	1,317	17	142	0	100	89.2	1.2	9.6	0.0
Mukarange	1,382	1,264	27	91	0	100	91.5	2.0	6.6	0.0
Muko	1,442	1,272	25	145	0	100	88.2	1.7	10.1	0.0
Mutete	2,039	1,841	49	148	1	100	90.3	2.4	7.3	0.0
Nyamiyaga	1,578	1,411	27	140	0	100	89.4	1.7	8.9	0.0
Nyankenke	1,655	1,537	21	97	0	100	92.9	1.3	5.9	0.0
Rubaya	966	868	29	69	0	100	89.9	3.0	7.1	0.0
Rukomo	1,893	1,768	28	97	0	100	93.4	1.5	5.1	0.0
Rushaki	1,074	948	17	109	0	100	88.3	1.6	10.1	0.0
Rutare	1,971	1,791	20	160	0	100	90.9	1.0	8.1	0.0
Ruvune	1,530	1,414	36	80	0	100	92.4	2.4	5.2	0.0
Rwamiko	1,010	950	14	46	0	100	94.1	1.4	4.6	0.0
Shangasha	1,339	1,254	31	54	0	100	93.7	2.3	4.0	0.0

Shangasha | 1,339 | 1,254 | 31 | 54 | Source: Fifth Rwanda Population and Housing Census, 2022(NISR)

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

			Counts			Percentages						
	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated		
Rwanda	967,399	874,002	12,965	80,427	5	100	90.3	1.3	8.3	0.0		
Northern Province	147,125	137,787	1,794	7,544	0	100	93.7	1.2	5.1	0.0		
Gicumbi district	32,112	29,672	436	2,004	0	100	92.4	1.4	6.2	0.0		
Bukure	1,471	1,308	15	148	0	100	88.9	1.0	10.1	0.0		
Bwisige	1,177	1,102	13	62	0	100	93.6	1.1	5.3	0.0		
Byumba	3,030	2,772	52	206	0	100	91.5	1.7	6.8	0.0		
Cyumba	1,383	1,281	6	96	0	100	92.6	0.4	6.9	0.0		
Giti	1,309	1,140	23	146	0	100	87.1	1.8	11.2	0.0		
Kageyo	1,510	1,424	17	69	0	100	94.3	1.1	4.6	0.0		
Kaniga	1,209	1,110	29	70	0	100	91.8	2.4	5.8	0.0		
Manyagiro	1,737	1,598	27	112	0	100	92.0	1.6	6.4	0.0		
Miyove	1,450	1,343	10	97	0	100	92.6	0.7	6.7	0.0		
Mukarange	1,298	1,220	21	57	0	100	94.0	1.6	4.4	0.0		
Muko	1,433	1,295	14	124	0	100	90.4	1.0	8.7	0.0		
Mutete	2,065	1,905	44	116	0	100	92.3	2.1	5.6	0.0		
Nyamiyaga	1,515	1,373	23	119	0	100	90.6	1.5	7.9	0.0		
Nyankenke	1,649	1,548	16	85	0	100	93.9	1.0	5.2	0.0		
Rubaya	941	865	25	51	0	100	91.9	2.7	5.4	0.0		
Rukomo	1,945	1,838	27	80	0	100	94.5	1.4	4.1	0.0		
Rushaki	1,131	1,037	11	83	0	100	91.7	1.0	7.3	0.0		
Rutare	1,961	1,818	9	134	0	100	92.7	0.5	6.8	0.0		
Ruvune	1,519	1,434	20	65	0	100	94.4	1.3	4.3	0.0		
Rwamiko	1,001	940	14	47	0	100	93.9	1.4	4.7	0.0		
Shangasha	1,378	1,321	20	37	0	100	95.9	1.5	2.7	0.0		

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

	Counts						Percentages					
	Total	Currently	Ever	Never	No	Total	Currently	Ever	Never	No		
		attending	attended	attended	stated		attending	attended	attended	stated		
Rwanda	940,635	667,386	237,619	35,618	12	100	71.0	25.3	3.7	0.0		
Northern	142,864	98,267	40,272	4,324	1	100	68.8	28.2	3.0	0.0		
Province												
Gicumbi district	31,303	21,453	8,999	850	1	100	68.5	28.7	2.7	0.0		
Bukure	1,663	1,174	425	64	0	100	70.6	25.6	3.8	0.0		
Bwisige	1,243	892	305	46	0	100	71.8	24.5	3.7	0.0		
Byumba	2,710	1,901	756	52	1	100	70.1	27.9	1.9	0.0		
Cyumba	1,213	833	343	37	0	100	68.7	28.3	3.1	0.0		
Giti	1,343	809	468	66	0	100	60.2	34.8	4.9	0.0		
Kageyo	1,420	987	412	21	0	100	69.5	29.0	1.5	0.0		
Kaniga	1,049	739	281	29	0	100	70.4	26.8	2.8	0.0		
Manyagiro	1,514	958	502	54	0	100	63.3	33.2	3.6	0.0		
Miyove	1,233	719	485	29	0	100	58.3	39.3	2.4	0.0		
Mukarange	1,174	848	297	29	0	100	72.2	25.3	2.5	0.0		
Muko	1,620	1,085	486	49	0	100	67.0	30.0	3.0	0.0		
Mutete	1,907	1,321	543	43	0	100	69.3	28.5	2.3	0.0		
Nyamiyaga	1,660	1,023	557	80	0	100	61.6	33.6	4.8	0.0		
Nyankenke	1,460	1,075	349	36	0	100	73.6	23.9	2.5	0.0		
Rubaya	890	567	298	25	0	100	63.7	33.5	2.8	0.0		
Rukomo	2,068	1,530	501	37	0	100	74.0	24.2	1.8	0.0		
Rushaki	975	721	225	29	0	100	73.9	23.1	3.0	0.0		
Rutare	1,996	1,387	565	44	0	100	69.5	28.3	2.2	0.0		
Ruvune	1,682	1,050	598	34	0	100	62.4	35.6	2.0	0.0		
Rwamiko	1,177	824	327	26	0	100	70.0	27.8	2.2	0.0		
Shangasha	1,306	1,010	276	20	0	100	77.3	21.1	1.5	0.0		

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

			Counts		Percentages						
	Total	Currently attending	Ever attended	Never attended	No stated	Total	<b>Currently</b> attending	Ever attended	Never attended	No stated	
Rwanda	946,261	712,213	209,235	24,809	4	100	75.3	22.1	2.6	0.0	
Northern Province	145,971	109,017	34,029	2,924	1	100	74.7	23.3	2.0	0.0	
Gicumbi district	31,728	24,200	7,025	503	0	100	76.3	22.1	1.6	0.0	
Bukure	1,653	1,302	324	27	0	100	78.8	19.6	1.6	0.0	
Bwisige	1,297	1,056	214	27	0	100	81.4	16.5	2.1	0.0	
Byumba	2,781	2,110	631	40	0	100	75.9	22.7	1.4	0.0	
Cyumba	1,190	908	260	22	0	100	76.3	21.8	1.8	0.0	
Giti	1,328	967	331	30	0	100	72.8	24.9	2.3	0.0	
Kageyo	1,432	1,107	311	14	0	100	77.3	21.7	1.0	0.0	
Kaniga	1,131	875	229	27	0	100	77.4	20.2	2.4	0.0	
Manyagiro	1,471	1,051	392	28	0	100	71.4	26.6	1.9	0.0	
Miyove	1,314	848	450	16	0	100	64.5	34.2	1.2	0.0	
Mukarange	1,309	1,038	250	21	0	100	79.3	19.1	1.6	0.0	
Muko	1,478	1,095	363	20	0	100	74.1	24.6	1.4	0.0	
Mutete	1,938	1,485	437	16	0	100	76.6	22.5	0.8	0.0	
Nyamiyaga	1,658	1,218	406	34	0	100	73.5	24.5	2.1	0.0	
Nyankenke	1,446	1,147	277	22	0	100	79.3	19.2	1.5	0.0	
Rubaya	891	607	259	25	0	100	68.1	29.1	2.8	0.0	
Rukomo	2,111	1,736	348	27	0	100	82.2	16.5	1.3	0.0	
Rushaki	1,070	840	203	27	0	100	78.5	19.0	2.5	0.0	
Rutare	2,070	1,615	428	27	0	100	78.0	20.7	1.3	0.0	
Ruvune	1,680	1,142	502	36	0	100	68.0	29.9	2.1	0.0	
Rwamiko	1,173	937	228	8	0	100	79.9	19.4	0.7	0.0	
Shangasha	1,307	1,116	182	9	0	100	85.4	13.9	0.7	0.0	

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

	Total			d and Sect					
	rotai	Never attended School	Nursery	Primary	INGOBOK A/Vocatio nal	Lower secondar y	Upper secondar y	University	Not stated
					Counts				
Rwanda	5,806,954	880,393	155,968	3,543,088	51,720	520,274	408,754	245,384	1,373
Northern Province	877,798	120,923	23,977	567,587	7,284	75,302	54,062	28,573	90
Gicumbi district	196,760	30,766	4,986	127,187	2,050	16,583	10,071	5,096	21
Bukure	9,053	1,580	169	5,782	144	791	428	157	2
Bwisige	7,455	1,212	182	4,805	81	739	323	113	
Byumba	18,607	2,340	694	10,464	328	1,875	1,520	1,379	7
Cyumba	7,369	1,168	211	4,703	58	588	441	199	1
Giti	7,673	1,499	155	5,045	88	518	264	104	
Kageyo	8,884	1,187	233	5,864	104	670	498	328	
Kaniga	7,238	1,034	281	4,428	49	622	589	235	
Manyagiro	9,808	1,697	246	6,636	50	604	381	193	1
Miyove	8,514	1,699	217	5,621	31	536	300	106	4
Mukarange	8,044	1,159	249	5,137	124	742	513	120	
Muko	8,819	1,496	110	5,881	72	703	416	141	
Mutete	11,775	1,722	290	7,777	115	1,026	576	267	2
Nyamiyaga	9,187	1,585	198	6,203	45	644	386	125	1
Nyankenke	13,826	2,568	270	9,212	84	919	408	365	
Rubaya	5,259	807	145	3,429	22	448	299	109	
Rukomo	12,238	1,573	339	7,860	177	1,281	746	261	1
Rushaki	6,488	976	204	4,079	71	640	329	188	1
Rutare	12,202	2,008	252	8,009	140	958	598	237	
Ruvune	9,776	1,383	250	6,806	102	732	354	148	1
Rwamiko	6,496	919	97	4,374	102	576	263	165	
Shangasha	8,049	1,154	194	5,072	63	971	439	156	
	-	•		Percent					
Rwanda	100	15.2	2.7	61.0	0.9	9.0	7.0	4.2	0.0
Northern Province	100	13.8	2.7	64.7	0.8	8.6	6.2	3.3	0.0
Gicumbi district	100	15.6	2.5	64.6	1.0	8.4	5.1	2.6	0.0
Bukure	100	17.5	1.9	63.9	1.6	8.7	4.7	1.7	0.0
Bwisige	100	16.3	2.4	64.5	1.1	9.9	4.3	1.5	
Byumba	100	12.6	3.7	56.2	1.8	10.1	8.2	7.4	0.0
Cyumba	100	15.9	2.9	63.8	0.8	8.0	6.0	2.7	0.0
Giti	100	19.5	2.0	65.8	1.1	6.8	3.4	1.4	
Kageyo	100	13.4	2.6	66.0	1.2	7.5	5.6	3.7	
Kaniga	100	14.3	3.9	61.2	0.7	8.6	8.1	3.2	
Manyagiro	100	17.3	2.5	67.7	0.5	6.2	3.9	2.0	0.0
Miyove	100	20.0	2.5	66.0	0.4	6.3	3.5	1.2	0.0
Mukarange	100	14.4	3.1	63.9	1.5	9.2	6.4	1.5	
Muko	100	17.0	1.2	66.7	0.8	8.0	4.7	1.6	
Mutete	100	14.6	2.5	66.0	1.0	8.7	4.9	2.3	0.0
Nyamiyaga	100	17.3	2.2	67.5	0.5	7.0	4.2	1.4	0.0
Nyankenke	100	18.6	2.0	66.6	0.6	6.6	3.0	2.6	
Rubaya	100	15.3	2.8	65.2	0.4	8.5	5.7	2.1	
Rukomo	100	12.9	2.8	64.2	1.4	10.5	6.1	2.1	0.0
Rushaki	100	15.0	3.1	62.9	1.1	9.9	5.1	2.9	0.0
Rutare	100	16.5	2.1	65.6	1.1	7.9	4.9	1.9	
Ruvune	100	14.1	2.6	69.6	1.0	7.5	3.6	1.5	0.0
Rwamiko	100	14.1	1.5	67.3	1.6	8.9	4.0	2.5	
Shangasha	100	14.3	2.4	63.0	0.8	12.1	5.5	1.9	

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

	Total	70			¥ ë	a	ā	ity	
		Never attended School	Nursery	Primary	INGOBOK A/Vocatio nal	Lower secondar y	Upper secondar y	University	Not stated
					Counts	I			I
Rwanda	6,192,737	1,123,937	162,564	3,596,437	44,637	634,075	441,580	189,092	415
Northern Province	969,886	175,119	25,286	576,960	6,487	101,854	64,115	20,025	40
Gicumbi district	212,759	41,610	5,439	124,137	1,707	23,378	12,983	3,502	3
Bukure	9,631	1,947	192	5,678	113	1,023	576	102	
Bwisige	8,254	1,807	221	4,597	48	1,127	397	57	
Byumba	20,999	3,236	785	10,828	351	2,539	2,120	1,139	1
Cyumba	8,282	1,693	232	4,770	37	922	511	117	
Giti	8,165	1,755	152	4,883	73	858	378	66	
Kageyo	9,886	1,513	296	5,902	103	1,109	719	244	
Kaniga	7,981	1,672	265	4,379	36	910	587	132	
Manyagiro	10,661	2,305	270	6,597	41	917	430	101	
Miyove	9,665	2,218	263	6,037	46	673	362	66	
Mukarange	8,929	1,832	292	5,015	83	1,085	543	79	
Muko	9,574	2,038	113	5,839	51	927	501	105	
Mutete	13,346	2,372	301	7,971	116	1,492	906	186	2
Nyamiyaga	10,032	2,039	203	6,212	32	991	466	89	
Nyankenke	11,319	2,587	285	6,880	39	926	433	169	
Rubaya	5,721	1,278	137	3,341	17	613	281	54	
Rukomo	13,290	2,254	363	7,492	124	1,846	1,045	166	
Rushaki	7,334	1,519	221	4,066	83	950	392	103	
Rutare	13,321	2,638	234	7,811	123	1,398	921	196	
Ruvune	10,551	1,965	274	6,732	72	989	414	105	
Rwamiko	6,930	1,169	120	4,210	86	789	429	127	
Shangasha	8,888	1,773	220	4,897	33	1,294	572	99	
	T	T	Γ	Percent		ı	Γ	Γ	ı
Rwanda	100	18.1	2.6	58.1	0.7	10.2	7.1	3.1	0.0
Northern Province	100	18.1	2.6	59.5	0.7	10.5	6.6	2.1	0.0
Gicumbi district	100	19.6	2.6	58.3	0.8	11.0	6.1	1.6	0.0
Bukure	100	20.2	2.0	59.0	1.2	10.6	6.0	1.1	
Bwisige	100	21.9	2.7	55.7	0.6	13.7	4.8	0.7	
Byumba	100	15.4	3.7	51.6	1.7	12.1	10.1	5.4	0.0
Cyumba	100	20.4	2.8	57.6	0.4	11.1	6.2	1.4	
Giti	100	21.5	1.9	59.8	0.9	10.5	4.6	0.8	
Kageyo	100	15.3	3.0	59.7	1.0	11.2	7.3	2.5	
Kaniga	100	20.9	3.3	54.9	0.5	11.4	7.4	1.7	
Manyagiro	100	21.6	2.5	61.9	0.4	8.6	4.0	0.9	
Miyove	100	22.9	2.7	62.5	0.5	7.0	3.7	0.7	
Mukarange	100	20.5	3.3	56.2	0.9	12.2	6.1	0.9	
Muko	100	21.3	1.2	61.0	0.5	9.7	5.2	1.1	0.0
Mutete	100	17.8	2.3	59.7	0.9	11.2	6.8	1.4	0.0
Nyamiyaga	100	20.3	2.0	61.9	0.3	9.9	4.6	0.9	
Nyankenke	100	22.9	2.5	60.8	0.3	8.2	3.8	1.5	
Rubaya	100	22.3	2.4	58.4	0.3	10.7	4.9	0.9	
Rukomo	100	17.0	2.7	56.4	0.9	13.9	7.9	1.2	
Rushaki	100	20.7	3.0	55.4	1.1	13.0	5.3	1.4	
Rutare	100	19.8	1.8	58.6	0.9	10.5	6.9	1.5	
Ruvune	100	18.6	2.6	63.8	0.7	9.4	3.9	1.0	
Rwamiko	100	16.9	1.7	60.8	1.2	11.4	6.2	1.8	
Shangasha	100	19.9	2.5	55.1	0.4	14.6	6.4	1.1	<u> </u>

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

	Count				F	Percentage				
	Total					evel of the	populatio	n		
		Total	No Education	Pre- primary	Some primary	Complete d Primary	Some secondary	Complete d	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
Northern Province	604,121	100	12.7	0.1	37.3	31.7	6.7	7.3	3.6	0.7
Gicumbi District	135,371	100	13.7	0.1	37.0	33.8	6.1	5.7	2.9	0.6
Bukure	6,053	100	14.9	0.1	41.3	30.4	5.8	5.4	1.8	0.3
Bwisige	5,326	100	15.8		36.4	35.8	6.2	4.1	1.4	0.2
Byumba	12,778	100	9.7	0.3	27.8	34.0	8.5	10.5	8.9	0.3
Cyumba	4,779	100	13.4	0.0	38.2	31.0	6.7	7.1	3.2	0.3
Giti	5,124	100	16.5	0.0	43.0	29.1	4.6	3.8	1.2	1.7
Kageyo	6,076	100	12.3	0.0	42.2	28.6	5.0	7.0	4.4	0.4
Kaniga	4,953	100	11.5	0.1	33.4	34.3	7.4	9.0	3.6	0.6
Manyagiro	6,576	100	15.6	0.1	43.4	28.2	4.3	4.9	2.2	1.3
Miyove	5,708	100	18.3	0.0	41.9	29.7	4.3	4.0	1.3	0.4
Mukarange	5,488	100	12.0	0.2	31.7	39.9	7.8	6.7	1.5	0.3
Muko	6,031	100	14.3		32.9	40.1	5.9	4.8	1.8	0.3
Mutete	7,933	100	11.1	0.7	35.4	37.7	6.7	5.6	2.5	0.2
Nyamiyaga	6,182	100	15.6	0.0	45.7	27.8	4.9	4.4	1.4	0.3
Nyankenke	10,696	100	18.5		40.0	30.4	4.3	3.3	2.8	0.7
Rubaya	3,475	100	14.0	0.1	43.9	26.1	5.8	5.9	2.5	1.7
Rukomo	8,663	100	12.4	0.1	36.3	35.5	7.4	5.7	2.2	0.5
Rushaki	4,357	100	11.4	0.0	31.0	40.6	6.7	6.4	3.6	0.3
Rutare	8,304	100	13.4	0.0	35.2	38.1	5.8	5.1	2.1	0.3
Ruvune	6,780	100	13.0	0.0	40.2	35.5	4.7	4.2	1.7	0.6
Rwamiko	4,545	100	12.9	0.0	37.0	36.2	6.0	4.4	2.6	0.9
Shangasha	5,544	100	13.4		29.7	39.3	8.2	5.6	2.1	1.6

Table A. 14 Distribution (Count and %) of the resident population of Gicumbi District age 15 years and

above by highest level of education attainment by sector(female)

above by Hig		oi educa	or education attainment by sector(remaile)								
	Count					Percentage					
	Total				Education	n level of the p	-				
		Total	No Education	Pre-primary	Some primary	Completed	Some	Completed secondary	Post Secondary	Not stated	
RWANDA	4,341,645	100	18.2	0.1	32.		7.9	7.8	3.4	0.6	
Northern Province	694,642	100	19.5	0.1	31.		7.7	6.8	2.2	0.6	
Gicumbi District	151,112	100	20.3	0.1	29.		7.8	6.0	1.7	0.4	
Bukure	6,633	100	20.1		32.		8.0	5.6	0.9	0.3	
Bwisige	5,941	100	24.3	0.0	27.	35.4	8.6	3.7	0.7	0.2	
Byumba	15,027	100	14.4	0.2	22.	34.7	10.2	11.8	6.2	0.1	
Cyumba	5,711	100	21.9		32.		8.5	5.8	1.6	0.2	
Giti	5,653	100	21.1	0.0	34.	32.0	6.4	4.2	0.7	1.1	
Kageyo	7,137	100	16.5	0.1	33.		7.3	7.3	2.7	0.3	
Kaniga	5,659	100	22.0	0.1	26.		8.6	7.3	1.8	0.4	
Manyagiro	7,477	100	23.0	0.0	35.		5.5	4.3	1.0	1.2	
Miyove	6,860	100	24.4	0.0	36.		4.6	3.5	0.7	0.2	
Mukarange	6,310	100	21.3	0.2	25.		8.7	5.6	0.8	0.1	
Muko	6,842	100	21.5		26.		6.8	4.9	1.0	0.3	
Mutete	9,480	100	17.0	0.4	28.		8.9	6.3	1.4	0.1	
Nyamiyaga	7,101	100	20.9		38.		6.2	3.9	0.7	0.2	
Nyankenke	8,172	100	24.9	0.0	33.		5.5	3.8	1.6	0.4	
Rubaya	4,003	100	25.3	0.1	36.		6.2	4.4	0.8	1.8	
Rukomo	9,684	100	18.9	0.0	29.		9.5	6.5	1.2	0.3	
Rushaki	5,100	100	21.1	0.0	26.		8.3	6.2	1.3	0.2	
Rutare	9,461	100	19.4		26.		8.4	6.5	1.4	0.2	
Ruvune	7,527	100	19.5	0.0	33.	35.8	5.6	4.3	0.9	0.3	
Rwamiko	4,991	100	17.4		28.		8.2	5.9	1.7	0.8	
Shangasha	6,343	100	22.4	0.0	22.	36.5	10.4	5.5	1.0	1.6	

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

	Count				Pe	ercentage				
	Total				Education le	vel of the po	pulation			
		Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post Secondary and above	Not stated
Rwanda	8,289,582	100	15.7	0.1	33.9	29.8	7.7	8.1	4.1	0.6
Northern Province	1,298,763	100	16.3	0.1	34.1	31.7	7.2	7.0	2.8	0.7
Gicumbi District	286,483	100	17.2	0.1	33.2	33.9	7.0	5.8	2.3	0.5
Bukure	12,686	100	17.6	0.0	36.8	31.5	6.9	5.5	1.3	0.3
Bwisige	11,267	100	20.3	0.0	31.5	35.6	7.5	3.9	1.0	0.2
Byumba	27,805	100	12.2	0.2	24.9	34.4	9.4	11.2	7.5	0.2
Cyumba	10,490	100	18.0	0.0	34.9	30.4	7.7	6.4	2.3	0.2
Giti	10,777	100	18.9	0.0	38.6	30.6	5.6	4.0	0.9	1.4
Kageyo	13,213	100	14.6	0.0	37.7	30.4	6.3	7.2	3.5	0.3
Kaniga	10,612	100	17.1	0.1	29.8	33.8	8.1	8.1	2.6	0.5
Manyagiro	14,053	100	19.6	0.0	39.3	28.7	5.0	4.6	1.6	1.2
Miyove	12,568	100	21.7	0.0	39.2	29.7	4.5	3.7	1.0	0.3
Mukarange	11,798	100	17.0	0.2	28.2	39.0	8.3	6.1	1.1	0.2
Muko	12,873	100	18.1		29.4	39.6	6.4	4.8	1.4	0.3
Mutete	17,413	100	14.3	0.5	31.7	37.5	7.9	6.0	1.9	0.2
Nyamiyaga	13,283	100	18.4	0.0	41.8	28.8	5.6	4.1	1.0	0.2
Nyankenke	18,868	100	21.3	0.0	37.3	30.3	4.8	3.5	2.3	0.6
Rubaya	7,478	100	20.1	0.1	40.1	25.3	6.0	5.1	1.6	1.8
Rukomo	18,347	100	15.8	0.0	32.4	34.9	8.6	6.2	1.7	0.4
Rushaki	9,457	100	16.6	0.0	28.4	38.6	7.6	6.3	2.3	0.3
Rutare	17,765	100	16.6	0.0	30.4	38.0	7.2	5.8	1.7	0.2
Ruvune	14,307	100	16.4	0.0	36.7	35.7	5.2	4.3	1.3	0.5
Rwamiko	9,536	100	15.3	0.0	32.6	36.8	7.2	5.2	2.1	0.9
Shangasha	11,887	100	18.2	0.0	25.9	37.8	9.4	5.6	1.5	1.6

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

			Counts					Percent		
	Total	Has	ls	Has	Not	Total	Has	ls	Has	Not
		previously	currently	never	stated		previously	currently	never	stated
		attended	attending	attended			attended	attending	attended	
Rwanda	1,767,063	1,267,455	399,524	99,744	340	100	71.7	22.6	5.6	0.1
Northern	274,197	203,948	57,122	13,115	12	100	74.4	20.8	4.8	0.0
Province										
Gicumbi	61,101	45,887	12,339	2,871	4	100	75.1	20.2	4.7	0.0
District										
Bukure	2,634	1,842	648	144	0	100	69.9	24.6	5.5	0.0
Bwisige	2,494	1,875	509	110	0	100	75.2	20.4	4.4	0.0
Byumba	5,803	4,207	1,420	172	4	100	72.5	24.5	3.0	0.0
Cyumba	2,183	1,618	458	107	0	100	74.1	21.0	4.9	0.0
Giti	2,254	1,769	351	134	0	100	78.5	15.6	5.9	0.0
Kageyo	2,685	2,056	534	95	0	100	76.6	19.9	3.5	0.0
Kaniga	2,357	1,687	559	111	0	100	71.6	23.7	4.7	0.0
Manyagiro	3,146	2,415	524	207	0	100	76.8	16.7	6.6	0.0
Miyove	2,750	2,287	310	153	0	100	83.2	11.3	5.6	0.0
Mukarange	2,527	1,891	551	85	0	100	74.8	21.8	3.4	0.0
Muko	2,681	2,056	517	108	0	100	76.7	19.3	4.0	0.0
Mutete	3,363	2,498	736	129	0	100	74.3	21.9	3.8	0.0
Nyamiyaga	2,756	2,107	499	150	0	100	76.5	18.1	5.4	0.0
Nyankenke	4,913	3,783	665	465	0	100	77.0	13.5	9.5	0.0
Rubaya	1,630	1,234	312	84	0	100	75.7	19.1	5.2	0.0
Rukomo	3,861	2,753	970	138	0	100	71.3	25.1	3.6	0.0
Rushaki	2,029	1,513	452	64	0	100	74.6	22.3	3.2	0.0
Rutare	3,620	2,838	674	108	0	100	78.4	18.6	3.0	0.0
Ruvune	2,900	2,242	522	136	0	100	77.3	18.0	4.7	0.0
Rwamiko	1,962	1,434	434	94	0	100	73.1	22.1	4.8	0.0
Shangasha	2,553	1,782	694	77	0	100	69.8	27.2	3.0	0.0

Table A. 17 Distribution of resident youth in Gicumbi district aged 16-30 years by Sector of residence and school attendance status (female)

			Counts			Percent					
	Total	Has	Is	Has	Not	Total	Has	Is	Has	Not	
		previously	currently	never	stated		previously	currently	never	stated	
		attended	attending	attended			attended	attending	attended		
Rwanda	1,828,607	1,331,675	411,484	85,342	106	100	72.8	22.5	4.7	0	
Northern	290,156	217,377	61,991	10,776	12	100	74.9	21.4	3.7	0	
Province											
Gicumbi	63,158	47,044	14,193	1,919	2	100	74.5	22.5	3	0	
District											
Bukure	2,610	1,814	702	94	0	100	69.5	26.9	3.6	0	
Bwisige	2,629	1,939	591	99	0	100	73.8	22.5	3.8	0	
Byumba	6,615	4,828	1,659	127	1	100	73	25.1	1.9	0	
Cyumba	2,340	1,783	481	76	0	100	76.2	20.6	3.2	0	
Giti	2,291	1,713	497	81	0	100	74.8	21.7	3.5	0	
Kageyo	3,030	2,269	697	64	0	100	74.9	23	2.1	0	
Kaniga	2,341	1,691	557	93	0	100	72.2	23.8	4	0	
Manyagiro	3,152	2,446	552	154	0	100	77.6	17.5	4.9	0	
Miyove	3,113	2,564	395	154	0	100	82.4	12.7	4.9	0	
Mukarange	2,666	2,020	600	46	0	100	75.8	22.5	1.7	0	
Muko	2,714	2,039	595	80	0	100	75.1	21.9	2.9	0	
Mutete	3,830	2,867	887	75	1	100	74.9	23.2	2	0	
Nyamiyaga	2,919	2,210	587	122	0	100	75.7	20.1	4.2	0	
Nyankenke	3,414	2,550	704	160	0	100	74.7	20.6	4.7	0	
Rubaya	1,665	1,269	333	63	0	100	76.2	20	3.8	0	
Rukomo	4,055	2,866	1,099	90	0	100	70.7	27.1	2.2	0	
Rushaki	2,253	1,651	533	69	0	100	73.3	23.7	3.1	0	
Rutare	3,800	2,807	904	89	0	100	73.9	23.8	2.3	0	
Ruvune	3,073	2,407	564	102	0	100	78.3	18.4	3.3	0	
Rwamiko	1,949	1,369	545	35	0	100	70.2	28	1.8	0	
Shangasha	2,699	1,942	711	46	0	100	72	26.3	1.7	0	

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

	Count						Per	centage						
	Total	Total	Internal pipe-born	Pipe-born water in the	Pipe-born water from	Public tap out of the	Tube Well/Borehol	Protected Spring/ Well	Rain water	Tanker	Unprotected Spring/Well	River/Lake/P ond/Stream/	Other type of water source	Not Stated
Rwanda	3,312,743	100	1.0	13.1	3.1	29.1	2.3	23.1	1.4	0.1	15.2	11.4	0.2	0.0
Northern Province	506,064	100	0.4	8.3	1.5	38.8	0.1	28.0	1.9	0.0	14.7	6.4	0.1	0.0
Gicumbi District	109,373	100	0.1	5.5	1.3	39.3	0.1	33.8	2.3	0.0	12.7	4.7	0.1	0.0
Bukure	4,774	100	0.2	3.7	0.8	71.8	0.0	14.0	0.4		3.0	6.1	0.0	
Bwisige	4,328	100		0.5	0.1	58.2		13.7	2.0	0.2	9.9	15.2	0.1	
Byumba	10,762	100	0.5	32.0	6.3	15.2	0.1	37.1	8.0		7.6	0.4	0.1	
Cyumba	4,203	100	0.2	3.7	0.3	56.2		30.0	8.0		6.9	1.7	0.2	
Giti	4,164	100	0.2	1.2	0.8	63.8	0.0	14.8	0.5		9.9	8.8		
Kageyo	4,994	100	0.1	11.8	2.0	27.5	0.0	46.7	8.0		9.7	1.4	0.1	
Kaniga	4,003	100	0.7	0.9	0.6	50.1	0.0	30.6	0.2		16.0	0.8	0.1	
Manyagiro	5,479	100	0.1	0.9	0.1	41.5		31.4	3.6		20.5	1.8	0.1	
Miyove	5,138	100	0.0	3.6	1.7	45.5	0.0	37.2	0.5		11.1	0.4		
Mukarange	4,431	100	0.1	0.6	0.2	34.2	1.0	27.5	7.3		27.2	1.9	0.1	0.0
Muko	5,054	100	0.0	0.7	0.2	34.3	0.1	48.8	2.4		6.6	7.0		
Mutete	6,990	100	0.1	5.2	2.5	29.2	0.0	40.1	1.6	0.0	16.2	4.9	0.1	0.0
Nyamiyaga	5,056	100	0.1	0.7	0.1	25.2	0.0	51.1	1.9		14.4	6.5		
Nyankenke	5,846	100	0.0	1.4	0.4	28.6	0.0	49.7	2.1		17.3	0.3	0.0	
Rubaya	2,954	100	0.2	2.8	0.2	35.0	0.2	42.6	3.0		14.9	0.9	0.1	
Rukomo	6,921	100	0.1	2.6	0.8	21.4		49.6	1.6	0.1	12.3	11.3	0.3	
Rushaki	3,644	100	0.1	2.3	0.7	41.4		29.5	2.6	0.1	16.0	7.1	0.2	
Rutare	6,904	100	0.0	2.4	0.5	43.2		36.9	6.4		9.2	1.2	0.1	
Ruvune	5,583	100		1.1	0.3	40.3	0.0	19.3	1.1	0.1	22.2	14.9	0.7	
Rwamiko	3,623	100	0.2	4.4	1.5	64.0	0.7	10.0	8.0		12.5	5.6	0.2	
Shangasha	4,522	100	0.0	1.2	1.1	58.0	0.0	20.6	8.0	0.0	7.1	3.6	0.3	

Table A. 19 Distribution of private households with members using improved toilet facility in Gicumbi District by Sector

	Count		Perce	ntage	
	Total	Total	HHs using unshared improved Toilet	HHs using other types of toilet facilities	Not stated
Rwanda	3,312,743	100	71.8	27.8	0.4
Northern Province	506,064	100	79.4	20.3	0.3
Total	109,373	100	82.2	17.6	0.2
Bukure	4,774	100	86.7	13.1	0.2
Bwisige	4,328	100	86.5	13.4	0.1
Byumba	10,762	100	77.2	22.7	0.1
Cyumba	4,203	100	80.2	19.7	0.1
Giti	4,164	100	82.1	17.8	0.1
Kageyo	4,994	100	80.4	19.0	0.6
Kaniga	4,003	100	82.6	17.0	0.4
Manyagiro	5,479	100	87.8	12.1	0.1
Miyove	5,138	100	78.0	21.9	0.1
Mukarange	4,431	100	82.7	17.2	0.1
Muko	5,054	100	88.7	11.2	0.1
Mutete	6,990	100	79.4	20.6	0.1
Nyamiyaga	5,056	100	88.9	11.0	0.1
Nyankenke	5,846	100	86.7	13.2	0.1
Rubaya	2,954	100	83.9	16.1	0.0
Rukomo	6,921	100	79.4	20.5	0.1
Rushaki	3,644	100	71.9	27.6	0.5
Rutare	6,904	100	82.0	17.7	0.3
Ruvune	5,583	100	77.6	22.2	0.2
Rwamiko	3,623	100	85.1	14.9	0.0
Shangasha	4,522	100	86.0	14.0	0.0

Table A. 20 Population share (%) of some specific interventions target groups in Gicumbi District by sex and sector of residence

Bukure sector	C	ount		Populatio	n Share (	%)
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	20,454	9,943	10,511	100.0	48.6	51.4
<1	476	233	243	2.3	1.1	1.2
<5	2,590	1,304	1,286	12.7	6.4	6.3
1-4	2,114	1,071	1,043	10.3	5.2	5.1
3-5	1,614	803	811	7.9	3.9	4.0
3-6	2,088	1,031	1,057	10.2	5.0	5.2
0-14	7,768	3,890	3,878	38.0	19.0	19.0
0-15	8,279	4,137	4,142	40.5	20.2	20.3
0-17	9,376	4,714	4,662	45.8	23.0	22.8
6-11	2,970	1,499	1,471	14.5	7.3	7.2
7-12	3,053	1,543	1,510	14.9	7.5	7.4
12-17	3,316	1,663	1,653	16.2	8.1	8.1
13-18	3,256	1,660	1,596	15.9	8.1	7.8
14-35	7,586	3,778	3,808	37.1	18.5	18.6
16-30	5,244	2,634	2,610	25.6	12.9	12.8
15-24	4,256	2,140	2,116	20.8	10.5	10.3
15-49(Female)			5,012			24.5
15-64	11,607	5,593	6,014	56.7	27.3	29.4
16-64	11,096	5,346	5,750	54.2	26.1	28.1
16-59	10,608	5,150	5,458	51.9	25.2	26.7
14+	13,294	6,353	6,941	65.0	31.1	33.9
16+	12,175	5,806	6,369	59.5	28.4	31.1
18+	11,078	5,229	5,849	54.2	25.6	28.6
21+	9,682	4,516	5,166	47.3	22.1	25.3
60+	1,567	656	911	7.7	3.2	4.5
65+	1,079	460	619	5.3	2.2	3.0

Bwisige sectors	CO	UNTS		Populatio	n Share (	%)
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	17,274	8,229	9,045	100.0	47.6	52.4
<1	395	183	212	2.3	1.1	1.2
<5	2,088	1,018	1,070	12.1	5.9	6.2
1-4	1,693	835	858	9.8	4.8	5.0
3-5	1,313	640	673	7.6	3.7	3.9
3-6	1,724	826	898	10.0	4.8	5.2
0-14	6,007	2,903	3,104	34.8	16.8	18.0
0-15	6,408	3,115	3,293	37.1	18.0	19.1
0-17	7,347	3,563	3,784	42.5	20.6	21.9
6-11	2,238	1,061	1,177	13.0	6.1	6.8
7-12	2,229	1,065	1,164	12.9	6.2	6.7
12-17	2,540	1,243	1,297	14.7	7.2	7.5
13-18	2,585	1,287	1,298	15.0	7.5	7.5
14-35	7,002	3,435	3,567	40.5	19.9	20.6
16-30	5,123	2,494	2,629	29.7	14.4	15.2
15-24	3,930	1,940	1,990	22.8	11.2	11.5
15-49(Female)			4,593			26.6
15-64	10,320	4,924	5,396	59.7	28.5	31.2
16-64	9,919	4,712	5,207	57.4	27.3	30.1
16-59	9,447	4,471	4,976	54.7	25.9	28.8
14+	11,697	5,553	6,144	67.7	32.1	35.6
16+	10,866	5,114	5,752	62.9	29.6	33.3
18+	9,927	4,666	5,261	57.5	27.0	30.5
21+	8,641	4,001	4,640	50.0	23.2	26.9
60+	1,419	643	776	8.2	3.7	4.5
65+	947	402	545	5.5	2.3	3.2

Byumba sector	(	Counts		Populatio	n Share (	%)
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	43,134	20,372	22,762	100.0	47.2	52.8
<1	1,078	537	541	2.5	1.2	1.3
<5	5,478	2,731	2,747	12.7	6.3	6.4
1-4	4,400	2,194	2,206	10.2	5.1	5.1
3-5	3,523	1,697	1,826	8.2	3.9	4.2
3-6	4,685	2,286	2,399	10.9	5.3	5.6
0-14	15,329	7,594	7,735	35.5	17.6	17.9
0-15	16,209	8,019	8,190	37.6	18.6	19.0
0-17	18,215	8,990	9,225	42.2	20.8	21.4
6-11	6,008	2,978	3,030	13.9	6.9	7.0
7-12	5,711	2,840	2,871	13.2	6.6	6.7
12-17	5,491	2,710	2,781	12.7	6.3	6.4
13-18	5,616	2,730	2,886	13.0	6.3	6.7
14-35	17,241	8,135	9,106	40.0	18.9	21.1
16-30	12,418	5,803	6,615	28.8	13.5	15.3
15-24	9,138	4,297	4,841	21.2	10.0	11.2
15-49(Female)			12,113			28.1
15-64	26,046	12,121	13,925	60.4	28.1	32.3
16-64	25,166	11,696	13,470	58.3	27.1	31.2
16-59	24,303	11,321	12,982	56.3	26.2	30.1
14+	28,709	13,258	15,451	66.6	30.7	35.8
16+	26,925	12,353	14,572	62.4	28.6	33.8
18+	24,919	11,382	13,537	57.8	26.4	31.4
21+	21,911	9,938	11,973	50.8	23.0	27.8
60+	2,622	1,032	1,590	6.1	2.4	3.7
65+	1,759	657	1,102	4.1	1.5	2.6

Cyumba sector	С	ounts		Populatio	n Share (	%)
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	17,218	8,158	9,060	100.0	47.4	52.6
<1	431	213	218	2.5	1.2	1.3
<5	2,265	1,140	1,125	13.2	6.6	6.5
1-4	1,834	927	907	10.7	5.4	5.3
3-5	1,435	724	711	8.3	4.2	4.1
3-6	1,936	968	968	11.2	5.6	5.6
0-14	6,728	3,379	3,349	39.1	19.6	19.5
0-15	7,124	3,581	3,543	41.4	20.8	20.6
0-17	7,943	3,995	3,948	46.1	23.2	22.9
6-11	2,764	1,381	1,383	16.1	8.0	8.0
7-12	2,662	1,335	1,327	15.5	7.8	7.7
12-17	2,403	1,213	1,190	14.0	7.0	6.9
13-18	2,408	1,232	1,176	14.0	7.2	6.8
14-35	6,398	3,078	3,320	37.2	17.9	19.3
16-30	4,523	2,183	2,340	26.3	12.7	13.6
15-24	3,529	1,709	1,820	20.5	9.9	10.6
15-49(Female)			4,417			25.7
15-64	9,678	4,487	5,191	56.2	26.1	30.1
16-64	9,282	4,285	4,997	53.9	24.9	29.0
16-59	8,895	4,115	4,780	51.7	23.9	27.8
14+	10,900	4,980	5,920	63.3	28.9	34.4
16+	10,094	4,577	5,517	58.6	26.6	32.0
18+	9,275	4,163	5,112	53.9	24.2	29.7
21+	8,094	3,582	4,512	47.0	20.8	26.2
60+	1,199	462	737	7.0	2.7	4.3
65+	812	292	520	4.7	1.7	3.0

Giti Sector	С	ounts		Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	17,431	8,495	8,936	100.0	48.7	51.3
<1	435	225	210	2.5	1.3	1.2
<5	2,297	1,202	1,095	13.2	6.9	6.3
1-4	1,862	977	885	10.7	5.6	5.1
3-5	1,404	720	684	8.1	4.1	3.9
3-6	1,837	929	908	10.5	5.3	5.2
0-14	6,654	3,371	3,283	38.2	19.3	18.8
0-15	7,051	3,572	3,479	40.5	20.5	20.0
0-17	7,987	4,039	3,948	45.8	23.2	22.6
6-11	2,604	1,295	1,309	14.9	7.4	7.5
7-12	2,602	1,286	1,316	14.9	7.4	7.5
12-17	2,671	1,343	1,328	15.3	7.7	7.6
13-18	2,626	1,341	1,285	15.1	7.7	7.4
14-35	6,422	3,183	3,239	36.8	18.3	18.6
16-30	4,545	2,254	2,291	26.1	12.9	13.1
15-24	3,690	1,857	1,833	21.2	10.7	10.5
15-49(Female)			4,312			24.7
15-64	9,908	4,752	5,156	56.8	27.3	29.6
16-64	9,511	4,551	4,960	54.6	26.1	28.5
16-59	9,051	4,313	4,738	51.9	24.7	27.2
14+	11,255	5,381	5,874	64.6	30.9	33.7
16+	10,380	4,923	5,457	59.5	28.2	31.3
18+	9,444	4,456	4,988	54.2	25.6	28.6
21+	8,248	3,848	4,400	47.3	22.1	25.2
60+	1,329	610	719	7.6	3.5	4.1
65+	869	372	497	5.0	2.1	2.9

Kageyo sector	C	ounts		Population share (%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	20,888	9,887	11,001	100.0	47.3	52.7
<1	469	218	251	2.2	1.0	1.2
<5	2,663	1,282	1,381	12.7	6.1	6.6
1-4	2,194	1,064	1,130	10.5	5.1	5.4
3-5	1,702	829	873	8.1	4.0	4.2
3-6	2,249	1,107	1,142	10.8	5.3	5.5
0-14	7,675	3,811	3,864	36.7	18.2	18.5
0-15	8,154	4,050	4,104	39.0	19.4	19.6
0-17	9,174	4,548	4,626	43.9	21.8	22.1
6-11	3,070	1,560	1,510	14.7	7.5	7.2
7-12	2,989	1,524	1,465	14.3	7.3	7.0
12-17	2,852	1,420	1,432	13.7	6.8	6.9
13-18	2,868	1,410	1,458	13.7	6.8	7.0
14-35	8,040	3,803	4,237	38.5	18.2	20.3
16-30	5,715	2,685	3,030	27.4	12.9	14.5
15-24	4,309	2,078	2,231	20.6	9.9	10.7
15-49(Female)			5,608			26.8
15-64	12,275	5,714	6,561	58.8	27.4	31.4
16-64	11,796	5,475	6,321	56.5	26.2	30.3
16-59	11,262	5,218	6,044	53.9	25.0	28.9
14+	13,673	6,306	7,367	65.5	30.2	35.3
16+	12,734	5,837	6,897	61.0	27.9	33.0
18+	11,714	5,339	6,375	56.1	25.6	30.5
21+	10,325	4,672	5,653	49.4	22.4	27.1
60+	1,472	619	853	7.0	3.0	4.1
65+	938	362	576	4.5	1.7	2.8

Kaniga Sector	C	ounts		Population	Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female	
Total Resident Population	16,772	8,056	8,716	100.0	48.0	52.0	
<1	482	245	237	2.9	1.5	1.4	
<5	2,278	1,177	1,101	13.6	7.0	6.6	
1-4	1,796	932	864	10.7	5.6	5.2	
3-5	1,381	686	695	8.2	4.1	4.1	
3-6	1,882	929	953	11.2	5.5	5.7	
0-14	6,160	3,103	3,057	36.7	18.5	18.2	
0-15	6,498	3,254	3,244	38.7	19.4	19.3	
0-17	7,321	3,655	3,666	43.7	21.8	21.9	
6-11	2,401	1,192	1,209	14.3	7.1	7.2	
7-12	2,246	1,111	1,135	13.4	6.6	6.8	
12-17	2,180	1,049	1,131	13.0	6.3	6.7	
13-18	2,184	1,063	1,121	13.0	6.3	6.7	
14-35	6,441	3,154	3,287	38.4	18.8	19.6	
16-30	4,698	2,357	2,341	28.0	14.1	14.0	
15-24	3,564	1,764	1,800	21.2	10.5	10.7	
15-49(Female)			4,295			25.6	
15-64	9,697	4,606	5,091	57.8	27.5	30.4	
16-64	9,359	4,455	4,904	55.8	26.6	29.2	
16-59	8,963	4,305	4,658	53.4	25.7	27.8	
14+	10,960	5,116	5,844	65.3	30.5	34.8	
16+	10,274	4,802	5,472	61.3	28.6	32.6	
18+	9,451	4,401	5,050	56.3	26.2	30.1	
21+	8,266	3,814	4,452	49.3	22.7	26.5	
60+	1,311	497	814	7.8	3.0	4.9	
65+	915	347	568	5.5	2.1	3.4	

Manyagiro Sector	C	ounts		Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	22,635	10,933	11,702	100.0	48.3	51.7
<1	599	312	287	2.6	1.4	1.3
<5	2,988	1,552	1,436	13.2	6.9	6.3
1-4	2,389	1,240	1,149	10.6	5.5	5.1
3-5	1,901	964	937	8.4	4.3	4.1
3-6	2,580	1,306	1,274	11.4	5.8	5.6
0-14	8,582	4,357	4,225	37.9	19.2	18.7
0-15	9,021	4,569	4,452	39.9	20.2	19.7
0-17	10,099	5,118	4,981	44.6	22.6	22.0
6-11	3,458	1,721	1,737	15.3	7.6	7.7
7-12	3,256	1,638	1,618	14.4	7.2	7.1
12-17	2,985	1,514	1,471	13.2	6.7	6.5
13-18	3,020	1,527	1,493	13.3	6.7	6.6
14-35	8,570	4,238	4,332	37.9	18.7	19.1
16-30	6,298	3,146	3,152	27.8	13.9	13.9
15-24	4,851	2,428	2,423	21.4	10.7	10.7
15-49(Female)			5,739			25.4
15-64	12,980	6,193	6,787	57.3	27.4	30.0
16-64	12,541	5,981	6,560	55.4	26.4	29.0
16-59	11,985	5,734	6,251	52.9	25.3	27.6
14+	14,567	6,831	7,736	64.4	30.2	34.2
16+	13,614	6,364	7,250	60.1	28.1	32.0
18+	12,536	5,815	6,721	55.4	25.7	29.7
21+	10,926	5,020	5,906	48.3	22.2	26.1
60+	1,629	630	999	7.2	2.8	4.4
65+	1,073	383	690	4.7	1.7	3.0

Miyove Sector	C	ounts		Population	on share(S	%)
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	20,223	9,510	10,713	100.0	47.0	53.0
<1	652	299	353	3.2	1.5	1.7
<5	2,875	1,432	1,443	14.2	7.1	7.1
1-4	2,223	1,133	1,090	11.0	5.6	5.4
3-5	1,846	906	940	9.1	4.5	4.6
3-6	2,394	1,192	1,202	11.8	5.9	5.9
0-14	7,655	3,802	3,853	37.9	18.8	19.1
0-15	8,040	3,990	4,050	39.8	19.7	20.0
0-17	8,965	4,428	4,537	44.3	21.9	22.4
6-11	2,926	1,476	1,450	14.5	7.3	7.2
7-12	2,836	1,406	1,430	14.0	7.0	7.1
12-17	2,547	1,233	1,314	12.6	6.1	6.5
13-18	2,554	1,243	1,311	12.6	6.1	6.5
14-35	7,939	3,767	4,172	39.3	18.6	20.6
16-30	5,863	2,750	3,113	29.0	13.6	15.4
15-24	4,232	1,991	2,241	20.9	9.8	11.1
15-49(Female)			5,422			26.8
15-64	11,665	5,338	6,327	57.7	26.4	31.3
16-64	11,280	5,150	6,130	55.8	25.5	30.3
16-59	10,800	4,965	5,835	53.4	24.6	28.9
14+	12,965	5,914	7,051	64.1	29.2	34.9
16+	12,183	5,520	6,663	60.2	27.3	32.9
18+	11,258	5,082	6,176	55.7	25.1	30.5
21+	9,810	4,400	5,410	48.5	21.8	26.8
60+	1,383	555	828	6.8	2.7	4.1
65+	903	370	533	4.5	1.8	2.6

Mukarange Sector	C	ounts		Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	18,543	8,831	9,712	100.0	47.6	52.4
<1	482	237	245	2.6	1.3	1.3
<5	2,391	1,166	1,225	12.9	6.3	6.6
1-4	1,909	929	980	10.3	5.0	5.3
3-5	1,501	719	782	8.1	3.9	4.2
3-6	2,017	1,001	1,016	10.9	5.4	5.5
0-14	6,745	3,343	3,402	36.4	18.0	18.3
0-15	7,145	3,525	3,620	38.5	19.0	19.5
0-17	8,059	3,965	4,094	43.5	21.4	22.1
6-11	2,680	1,382	1,298	14.5	7.5	7.0
7-12	2,526	1,273	1,253	13.6	6.9	6.8
12-17	2,483	1,174	1,309	13.4	6.3	7.1
13-18	2,535	1,204	1,331	13.7	6.5	7.2
14-35	7,144	3,441	3,703	38.5	18.6	20.0
16-30	5,193	2,527	2,666	28.0	13.6	14.4
15-24	4,001	1,927	2,074	21.6	10.4	11.2
15-49(Female)			4,753			25.6
15-64	10,660	5,007	5,653	57.5	27.0	30.5
16-64	10,260	4,825	5,435	55.3	26.0	29.3
16-59	9,706	4,595	5,111	52.3	24.8	27.6
14+	12,218	5,678	6,540	65.9	30.6	35.3
16+	11,398	5,306	6,092	61.5	28.6	32.9
18+	10,484	4,866	5,618	56.5	26.2	30.3
21+	9,186	4,229	4,957	49.5	22.8	26.7
60+	1,692	711	981	9.1	3.8	5.3
65+	1,138	481	657	6.1	2.6	3.5

Muko Sector	Co	ounts		Population	on share(S	%)
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	20,050	9,656	10,394	100.0	48.2	51.8
<1	425	205	220	2.1	1.0	1.1
<5	2,270	1,146	1,124	11.3	5.7	5.6
1-4	1,845	941	904	9.2	4.7	4.5
3-5	1,421	706	715	7.1	3.5	3.6
3-6	1,979	1,001	978	9.9	5.0	4.9
0-14	7,177	3,625	3,552	35.8	18.1	17.7
0-15	7,689	3,888	3,801	38.3	19.4	19.0
0-17	8,756	4,473	4,283	43.7	22.3	21.4
6-11	2,875	1,442	1,433	14.3	7.2	7.1
7-12	2,833	1,420	1,413	14.1	7.1	7.0
12-17	3,098	1,620	1,478	15.5	8.1	7.4
13-18	3,032	1,577	1,455	15.1	7.9	7.3
14-35	7,662	3,758	3,904	38.2	18.7	19.5
16-30	5,395	2,681	2,714	26.9	13.4	13.5
15-24	4,275	2,146	2,129	21.3	10.7	10.6
15-49(Female)	10,002	4,813	5,189			25.9
15-64	11,773	5,595	6,178	58.7	27.9	30.8
16-64	11,261	5,332	5,929	56.2	26.6	29.6
16-59	10,708	5,093	5,615	53.4	25.4	28.0
14+	13,391	6,288	7,103	66.8	31.4	35.4
16+	12,361	5,768	6,593	61.7	28.8	32.9
18+	11,294	5,183	6,111	56.3	25.9	30.5
21+	9,934	4,504	5,430	49.5	22.5	27.1
60+	1,653	675	978	8.2	3.4	4.9
65+	1,100	436	664	5.5	2.2	3.3

Mutete Sector		Counts		Population	Population share(%)			
	Both sexes	Male	Female	Both sexes	Male	Female		
Total Resident Population	27,517	12,960	14,557	100.0	47.1	52.9		
<1	650	322	328	2.4	1.2	1.2		
<5	3,444	1,731	1,713	12.5	6.3	6.2		
1-4	2,794	1,409	1,385	10.2	5.1	5.0		
3-5	2,192	1,093	1,099	8.0	4.0	4.0		
3-6	2,963	1,460	1,503	10.8	5.3	5.5		
0-14	10,104	5,027	5,077	36.7	18.3	18.5		
0-15	10,765	5,348	5,417	39.1	19.4	19.7		
0-17	12,135	6,032	6,103	44.1	21.9	22.2		
6-11	4,104	2,039	2,065	14.9	7.4	7.5		
7-12	3,947	1,978	1,969	14.3	7.2	7.2		
12-17	3,845	1,907	1,938	14.0	6.9	7.0		
13-18	3,848	1,916	1,932	14.0	7.0	7.0		
14-35	10,388	4,906	5,482	37.8	17.8	19.9		
16-30	7,193	3,363	3,830	26.1	12.2	13.9		
15-24	5,596	2,658	2,938	20.3	9.7	10.7		
15-49(Female)			7,387			26.8		
15-64	16,142	7,428	8,714	58.7	27.0	31.7		
16-64	15,481	7,107	8,374	56.3	25.8	30.4		
16-59	14,830	6,850	7,980	53.9	24.9	29.0		
14+	18,066	8,253	9,813	65.7	30.0	35.7		
16+	16,752	7,612	9,140	60.9	27.7	33.2		
18+	15,382	6,928	8,454	55.9	25.2	30.7		
21+	13,576	6,059	7,517	49.3	22.0	27.3		
60+	1,922	762	1,160	7.0	2.8	4.2		
65+	1,271	505	766	4.6	1.8	2.8		

	C	Counts				Population share(%)		
Nyamiyaga Sector	Both sexes	Male	Female	Both sexes	Male	Female		
Total Resident Population	20,939	10,040	10,899	100.0	47.9	52.1		
<1	492	237	255	2.3	1.1	1.2		
<5	2,457	1,227	1,230	11.7	5.9	5.9		
1-4	1,965	990	975	9.4	4.7	4.7		
3-5	1,520	779	741	7.3	3.7	3.5		
3-6	2,075	1,068	1,007	9.9	5.1	4.8		
0-14	7,656	3,858	3,798	36.6	18.4	18.1		
0-15	8,212	4,130	4,082	39.2	19.7	19.5		
0-17	9,408	4,739	4,669	44.9	22.6	22.3		
6-11	3,093	1,578	1,515	14.8	7.5	7.2		
7-12	3,056	1,551	1,505	14.6	7.4	7.2		
12-17	3,318	1,660	1,658	15.8	7.9	7.9		
13-18	3,273	1,643	1,630	15.6	7.8	7.8		
14-35	7,991	3,863	4,128	38.2	18.4	19.7		
16-30	5,675	2,756	2,919	27.1	13.2	13.9		
15-24	4,443	2,183	2,260	21.2	10.4	10.8		
15-49(Female)			5,497			26.3		
15-64	12,201	5,732	6,469	58.3	27.4	30.9		
16-64	11,645	5,460	6,185	55.6	26.1	29.5		
16-59	11,165	5,224	5,941	53.3	24.9	28.4		
14+	13,815	6,431	7,384	66.0	30.7	35.3		
16+	12,727	5,910	6,817	60.8	28.2	32.6		
18+	11,531	5,301	6,230	55.1	25.3	29.8		
21+	10,143	4,625	5,518	48.4	22.1	26.4		
60+	1,562	686	876	7.5	3.3	4.2		
65+	1,082	450	632	5.2	2.1	3.0		

Nyankenke Sector		Counts		Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	27,183	14,830	12,353	100.0	54.6	45.4
<1	534	262	272	2.0	1.0	1.0
<5	2,905	1,433	1,472	10.7	5.3	5.4
1-4	2,371	1,171	1,200	8.7	4.3	4.4
3-5	1,983	996	987	7.3	3.7	3.6
3-6	2,573	1,297	1,276	9.5	4.8	4.7
0-14	8,315	4,134	4,181	30.6	15.2	15.4
0-15	8,755	4,352	4,403	32.2	16.0	16.2
0-17	9,779	4,879	4,900	36.0	17.9	18.0
6-11	3,304	1,655	1,649	12.2	6.1	6.1
7-12	3,221	1,606	1,615	11.8	5.9	5.9
12-17	2,906	1,460	1,446	10.7	5.4	5.3
13-18	2,945	1,474	1,471	10.8	5.4	5.4
14-35	11,308	6,630	4,678	41.6	24.4	17.2
16-30	8,327	4,913	3,414	30.6	18.1	12.6
15-24	5,669	3,116	2,553	20.9	11.5	9.4
15-49(Female)			6,292			23.1
15-64	17,597	10,102	7,495	64.7	37.2	27.6
16-64	17,157	9,884	7,273	63.1	36.4	26.8
16-59	16,345	9,450	6,895	60.1	34.8	25.4
14+	19,351	10,934	8,417	71.2	40.2	31.0
16+	18,428	10,478	7,950	67.8	38.5	29.2
18+	17,404	9,951	7,453	64.0	36.6	27.4
21+	15,530	8,929	6,601	57.1	32.8	24.3
60+	2,083	1,028	1,055	7.7	3.8	3.9
65+	1,271	594	677	4.7	2.2	2.5

Rubaya Sector	C	ounts		Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	12,044	5,801	6,243	100.0	48.2	51.8
<1	277	145	132	2.3	1.2	1.1
<5	1,487	765	722	12.3	6.4	6.0
1-4	1,210	620	590	10.0	5.1	4.9
3-5	972	507	465	8.1	4.2	3.9
3-6	1,365	693	672	11.3	5.8	5.6
0-14	4,566	2,326	2,240	37.9	19.3	18.6
0-15	4,843	2,472	2,371	40.2	20.5	19.7
0-17	5,515	2,800	2,715	45.8	23.2	22.5
6-11	1,907	966	941	15.8	8.0	7.8
7-12	1,794	916	878	14.9	7.6	7.3
12-17	1,781	890	891	14.8	7.4	7.4
13-18	1,784	889	895	14.8	7.4	7.4
14-35	4,618	2,292	2,326	38.3	19.0	19.3
16-30	3,295	1,630	1,665	27.4	13.5	13.8
15-24	2,605	1,280	1,325	21.6	10.6	11.0
15-49(Female)			3,056			25.4
15-64	6,823	3,232	3,591	56.7	26.8	29.8
16-64	6,546	3,086	3,460	54.4	25.6	28.7
16-59	6,221	2,963	3,258	51.7	24.6	27.1
14+	7,815	3,643	4,172	64.9	30.2	34.6
16+	7,201	3,329	3,872	59.8	27.6	32.1
18+	6,529	3,001	3,528	54.2	24.9	29.3
21+	5,694	2,603	3,091	47.3	21.6	25.7
60+	980	366	614	8.1	3.0	5.1
65+	655	243	412	5.4	2.0	3.4

Rukomo Sector	Counts			Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	28,127	13,486	14,641	100.0	47.9	52.1
<1	678	323	355	2.4	1.1	1.3
<5	3,306	1,611	1,695	11.8	5.7	6.0
1-4	2,628	1,288	1,340	9.3	4.6	4.8
3-5	1,987	965	1,022	7.1	3.4	3.6
3-6	2,718	1,310	1,408	9.7	4.7	5.0
0-14	9,780	4,823	4,957	34.8	17.1	17.6
0-15	10,466	5,152	5,314	37.2	18.3	18.9
0-17	12,020	5,922	6,098	42.7	21.1	21.7
6-11	3,838	1,893	1,945	13.6	6.7	6.9
7-12	3,698	1,854	1,844	13.1	6.6	6.6
12-17	4,179	2,068	2,111	14.9	7.4	7.5
13-18	4,284	2,101	2,183	15.2	7.5	7.8
14-35	11,200	5,444	5,756	39.8	19.4	20.5
16-30	7,916	3,861	4,055	28.1	13.7	14.4
15-24	6,191	3,040	3,151	22.0	10.8	11.2
15-49(Female)			7,588			27.0
15-64	16,902	8,033	8,869	60.1	28.6	31.5
16-64	16,216	7,704	8,512	57.7	27.4	30.3
16-59	15,452	7,338	8,114	54.9	26.1	28.8
14+	19,078	9,027	10,051	67.8	32.1	35.7
16+	17,661	8,334	9,327	62.8	29.6	33.2
18+	16,107	7,564	8,543	57.3	26.9	30.4
21+	14,056	6,548	7,508	50.0	23.3	26.7
60+	2,209	996	1,213	7.9	3.5	4.3
65+	1,445	630	815	5.1	2.2	2.9

Rushaki Sector	С	ounts		Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	15,048	7,102	7,946	100.0	47.2	52.8
<1	379	192	187	2.5	1.3	1.2
<5	1,936	965	971	12.9	6.4	6.5
1-4	1,557	773	784	10.3	5.1	5.2
3-5	1,254	627	627	8.3	4.2	4.2
3-6	1,683	847	836	11.2	5.6	5.6
0-14	5,591	2,745	2,846	37.2	18.2	18.9
0-15	5,862	2,870	2,992	39.0	19.1	19.9
0-17	6,618	3,234	3,384	44.0	21.5	22.5
6-11	2,205	1,074	1,131	14.7	7.1	7.5
7-12	2,053	982	1,071	13.6	6.5	7.1
12-17	2,045	975	1,070	13.6	6.5	7.1
13-18	2,084	992	1,092	13.8	6.6	7.3
14-35	5,865	2,784	3,081	39.0	18.5	20.5
16-30	4,282	2,029	2,253	28.5	13.5	15.0
15-24	3,231	1,513	1,718	21.5	10.1	11.4
15-49(Female)			3,910			26.0
15-64	8,644	4,041	4,603	57.4	26.9	30.6
16-64	8,373	3,916	4,457	55.6	26.0	29.6
16-59	7,973	3,742	4,231	53.0	24.9	28.1
14+	9,818	4,520	5,298	65.2	30.0	35.2
16+	9,186	4,232	4,954	61.0	28.1	32.9
18+	8,430	3,868	4,562	56.0	25.7	30.3
21+	7,393	3,385	4,008	49.1	22.5	26.6
60+	1,213	490	723	8.1	3.3	4.8
65+	813	316	497	5.4	2.1	3.3
65+	1,445	630	815	5.1	2.2	2.9

Rutare Sector	Counts			Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	27,837	13,371	14,466	100.0	48.0	52.0
<1	669	339	330	2.4	1.2	1.2
<5	3,398	1,732	1,666	12.2	6.2	6.0
1-4	2,729	1,393	1,336	9.8	5.0	4.8
3-5	2,216	1,136	1,080	8.0	4.1	3.9
3-6	2,978	1,526	1,452	10.7	5.5	5.2
0-14	10,072	5,067	5,005	36.2	18.2	18.0
0-15	10,781	5,430	5,351	38.7	19.5	19.2
0-17	12,180	6,101	6,079	43.8	21.9	21.8
6-11	3,932	1,971	1,961	14.1	7.1	7.0
7-12	3,809	1,891	1,918	13.7	6.8	6.9
12-17	4,066	1,996	2,070	14.6	7.2	7.4
13-18	4,046	2,002	2,044	14.5	7.2	7.3
14-35	10,564	5,176	5,388	37.9	18.6	19.4
16-30	7,420	3,620	3,800	26.7	13.0	13.7
15-24	5,768	2,856	2,912	20.7	10.3	10.5
15-49(Female)			7,211			25.9
15-64	16,327	7,734	8,593	58.7	27.8	30.9
16-64	15,618	7,371	8,247	56.1	26.5	29.6
16-59	14,915	7,058	7,857	53.6	25.4	28.2
14+	18,479	8,659	9,820	66.4	31.1	35.3
16+	17,056	7,941	9,115	61.3	28.5	32.7
18+	15,657	7,270	8,387	56.2	26.1	30.1
21+	13,748	6,309	7,439	49.4	22.7	26.7
60+	2,141	883	1,258	7.7	3.2	4.5
65+	1,438	570	868	5.2	2.0	3.1

Ruvune Sector	Counts			Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	21,990	10,606	11,384	100.0	48.2	51.8
<1	489	243	246	2.2	1.1	1.1
<5	2,446	1,188	1,258	11.1	5.4	5.7
1-4	1,957	945	1,012	8.9	4.3	4.6
3-5	1,570	766	804	7.1	3.5	3.7
3-6	2,091	1,033	1,058	9.5	4.7	4.8
0-14	7,683	3,826	3,857	34.9	17.4	17.5
0-15	8,240	4,102	4,138	37.5	18.7	18.8
0-17	9,440	4,704	4,736	42.9	21.4	21.5
6-11	3,049	1,530	1,519	13.9	7.0	6.9
7-12	3,057	1,521	1,536	13.9	6.9	7.0
12-17	3,362	1,682	1,680	15.3	7.6	7.6
13-18	3,340	1,676	1,664	15.2	7.6	7.6
14-35	8,524	4,138	4,386	38.8	18.8	19.9
16-30	5,973	2,900	3,073	27.2	13.2	14.0
15-24	4,652	2,258	2,394	21.2	10.3	10.9
15-49(Female)			5,791			26.3
15-64	13,057	6,232	6,825	59.4	28.3	31.0
16-64	12,500	5,956	6,544	56.8	27.1	29.8
16-59	11,868	5,651	6,217	54.0	25.7	28.3
14+	14,854	7,055	7,799	67.5	32.1	35.5
16+	13,750	6,504	7,246	62.5	29.6	33.0
18+	12,550	5,902	6,648	57.1	26.8	30.2
21+	11,044	5,184	5,860	50.2	23.6	26.6
60+	1,882	853	1,029	8.6	3.9	4.7
65+	1,250	548	702	5.7	2.5	3.2

Rwamiko Sector	Counts			Population share(%)		
	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	14,821	7,163	7,658	100.0	48.3	51.7
<1	327	172	155	2.2	1.2	1.0
<5	1,766	859	907	11.9	5.8	6.1
1-4	1,439	687	752	9.7	4.6	5.1
3-5	1,105	531	574	7.5	3.6	3.9
3-6	1,465	717	748	9.9	4.8	5.0
0-14	5,285	2,618	2,667	35.7	17.7	18.0
0-15	5,666	2,800	2,866	38.2	18.9	19.3
0-17	6,489	3,217	3,272	43.8	21.7	22.1
6-11	2,011	1,010	1,001	13.6	6.8	6.8
7-12	2,010	1,001	1,009	13.6	6.8	6.8
12-17	2,350	1,177	1,173	15.9	7.9	7.9
13-18	2,331	1,176	1,155	15.7	7.9	7.8
14-35	5,564	2,765	2,799	37.5	18.7	18.9
16-30	3,911	1,962	1,949	26.4	13.2	13.2
15-24	3,207	1,612	1,595	21.6	10.9	10.8
15-49(Female)			3,769			25.4
15-64	8,676	4,170	4,506	58.5	28.1	30.4
16-64	8,295	3,988	4,307	56.0	26.9	29.1
16-59	7,891	3,803	4,088	53.2	25.7	27.6
14+	9,945	4,741	5,204	67.1	32.0	35.1
16+	9,155	4,363	4,792	61.8	29.4	32.3
18+	8,332	3,946	4,386	56.2	26.6	29.6
21+	7,305	3,423	3,882	49.3	23.1	26.2
60+	1,264	560	704	8.5	3.8	4.8
65+	860	375	485	5.8	2.5	3.3

Shangasha Sector		Counts			Population share (%)		
	Both sexes	Male	Female	Both sexes	Male	Female	
Total Resident Population	18,696	8,960	9,736	100.0	47.9	52.1	
<1	462	241	221	2.5	1.3	1.2	
<5	2,335	1,188	1,147	12.5	6.4	6.1	
1-4	1,873	947	926	10.0	5.1	5.0	
3-5	1,498	748	750	8.0	4.0	4.0	
3-6	2,018	992	1,026	10.8	5.3	5.5	
0-14	6,809	3,416	3,393	36.4	18.3	18.1	
0-15	7,215	3,613	3,602	38.6	19.3	19.3	
0-17	8,210	4,118	4,092	43.9	22.0	21.9	
6-11	2,717	1,339	1,378	14.5	7.2	7.4	
7-12	2,549	1,274	1,275	13.6	6.8	6.8	
12-17	2,613	1,306	1,307	14.0	7.0	7.0	
13-18	2,687	1,351	1,336	14.4	7.2	7.1	
14-35	7,284	3,509	3,775	39.0	18.8	20.2	
16-30	5,252	2,553	2,699	28.1	13.7	14.4	
15-24	4,031	1,947	2,084	21.6	10.4	11.1	
15-49(Female)			4,863			26.0	
15-64	10,823	5,073	5,750	57.9	27.1	30.8	
16-64	10,417	4,876	5,541	55.7	26.1	29.6	
16-59	9,886	4,667	5,219	52.9	25.0	27.9	
14+	12,343	5,766	6,577	66.0	30.8	35.2	
16+	11,481	5,347	6,134	61.4	28.6	32.8	
18+	10,486	4,842	5,644	56.1	25.9	30.2	
21+	9,143	4,194	4,949	48.9	22.4	26.5	
60+	1,595	680	915	8.5	3.6	4.9	
65+	1,064	471	593	5.7	2.5	3.2	