



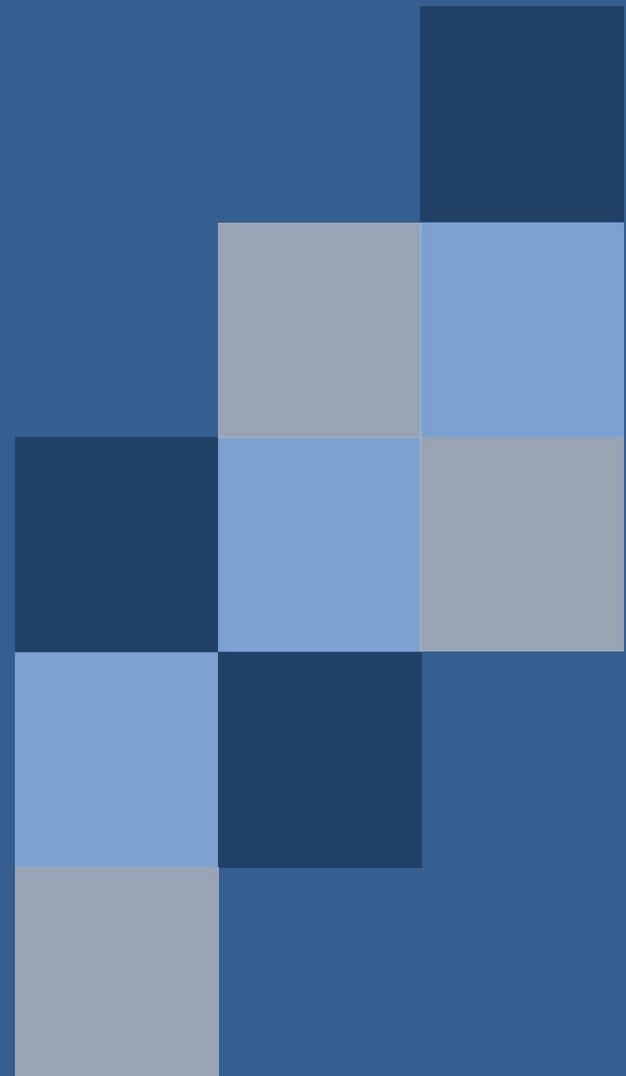
THE REPUBLIC OF RWANDA



Fourth Population and Housing Census, Rwanda, 2012

District Profile

Rwamagana





THE REPUBLIC OF RWANDA



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

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January 2015



The Fourth Rwanda Population and Housing Census (2012 RPHC) was implemented by the National Institute of Statistics of Rwanda (NISR). Field work was conducted from August 16th to 30th, 2012. The funding for the RPHC was provided by the Government of Rwanda, World Bank (WB), the UKAID (Former DFID), European Union (EU), One UN, United Nations Population Fund (UNFPA), United Nations Development Programme (UNDP), United Nations Children's Fund (UNICEF) and UN Women.

Additional information about the 2012 RPHC may be obtained from the NISR:
P.O. Box 6139, Kigali, Rwanda; Telephone: (250) 252 571 035
E-mail: info@statistics.gov.rw; Website: <http://www.statistics.gov.rw>.

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District Profile: Rwamagana

Foreword

The undertaking of Population Censuses in Rwanda goes back to the year 1978 where the first ever Census was implemented. The second and third censuses were carried out in 1991 and 2002. The 2012 Census marks the Fourth in the series. It is undoubtedly that Census information, particularly if made available on a regular basis, is indispensable for planning, policy development, evaluation and for research purposes.

The final results of the 2012 Census are published in the form of statistical tables and analytical thematic reports. Generally, the results provide population counts down to the lowest administrative level, as well as demographic and socioeconomic indicators at both national and district levels. I recommend that such invaluable information contained in the census results be used as updated benchmarks for all development planning, and in monitoring and evaluation of Rwanda's development goals.

On this occasion, I would like to seize this opportunity to thank His Excellency the President of the Republic of Rwanda for his direct support to the census, the Government of Rwanda and development partners for providing the required resources for conducting the 2012 Census. Special gratitude goes to One UN, the European Union (EU), the United Nations Population Fund (UNFPA), the World Bank (WB), the United Kingdom AID (UKAID-formerly DFID), UN Women and UNICEF.

I would also like to thank all members of the National Census Commission and the Census Technical Committee for their able guidance of the entire Census operation. The National Institute of Statistics of Rwanda (NISR) deserves special appreciation for the successful implementation of this huge statistical undertaking and releasing the final results on time.

Special gratitude goes to all respondents, field staff from NISR and other government institutions and international experts for their sincere cooperation and dedication to successfully complete the mission.


Claver GATETE



Minister of Finance and Economic Planning, and
Chairperson of the National Census Commission

Acknowledgment

The National Institute of Statistics of Rwanda (NISR) is pleased to release the final results of the Fourth Population and Housing Census (PHC4). The execution of different Census phases: preparatory works, data collection, data processing, tabulation and data analysis continued for about four years -- between 2010 and 2013.

NISR has published several Census analytical reports to be of direct help to policy makers, planners, local authorities and other users. The reports have dealt with several issues from population size and distribution, education, settlement, labour, population projections to mention but a few. NISR hopes that the analytical reports would meet the demand of Census data users at central and local levels.

On this occasion, I would like to pay our sincere gratitude to the President of the Republic of Rwanda for the Presidential Decree No. 02/01 of 07/02/2011 organizing the 4th Population and Housing Census and the Minister of Finance and Economic Planning the Chairperson of the National Census Commission for the Ministerial Order No. 001/12/10/TC of 19/01/2012 determining the administrative structure and technical organization of the 2012 Population and Housing Census. These legal instruments laid a solid foundation for all activities that followed without which not much could be achieved.

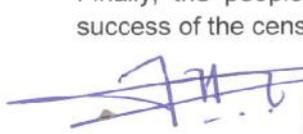
I also take this opportunity to thank the National Census Commission, the Branches of the Commission at Province and District levels and the Census Technical Committee whose invaluable guidance and advice enabled carrying out Census operations in a highly professional and timely manner.

My greatest gratitude extends to the Government of Rwanda and development partners for availing logistical and technical support.

Special recognition goes to the Ministries of Defense, Local Government, Education, Internal Security, Foreign Affairs, the National Police and National Correctional Services for the direct involvement in field 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 for the success of the census. Thank you.


MURANGWA Yusuf

Director General,
National Institute of Statistics of Rwanda



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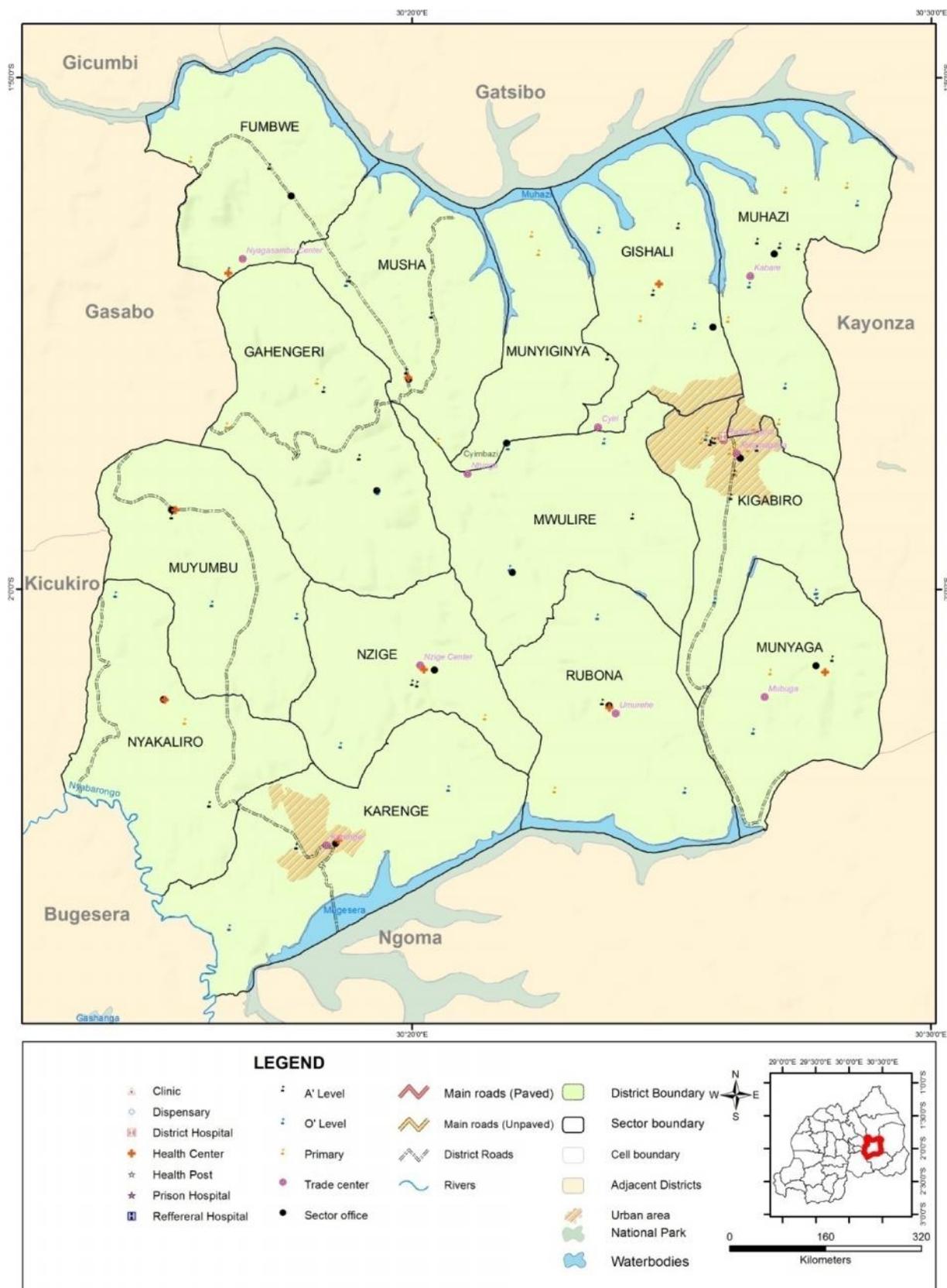
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Figure 1: Administrative map of Rwamagana district



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 the Eastern Province

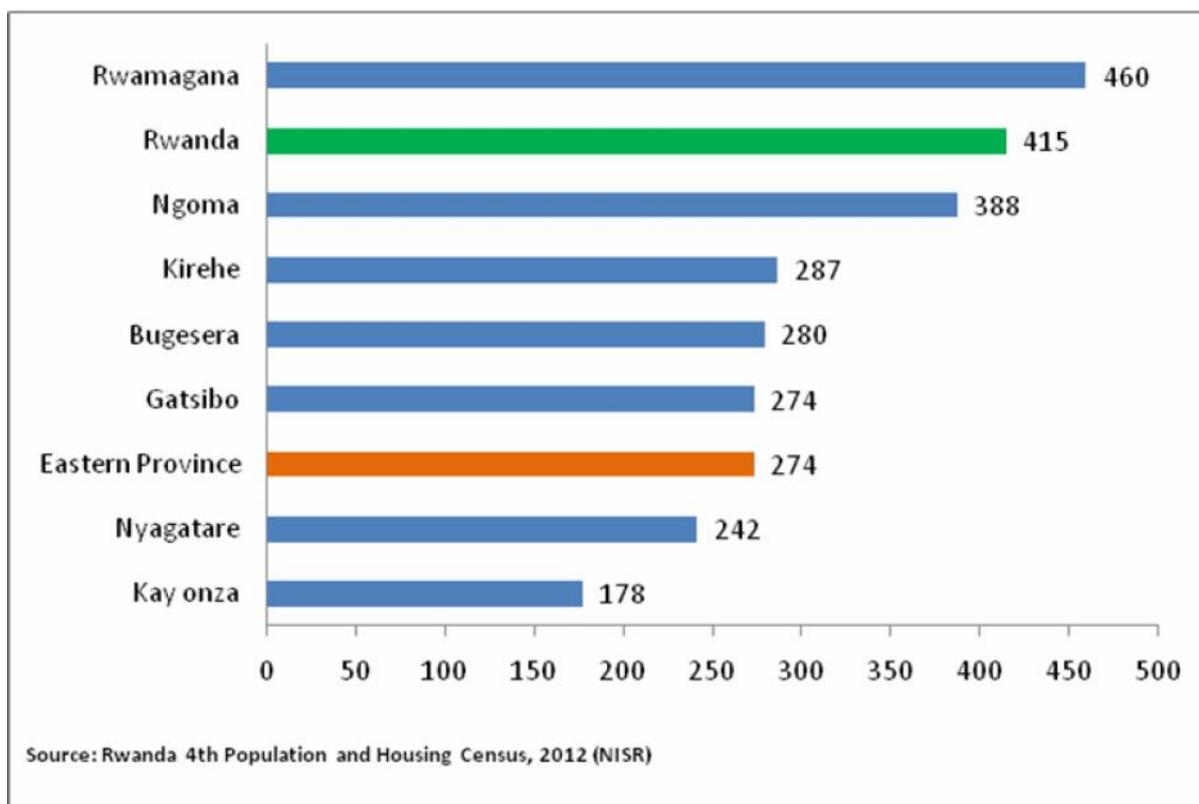
Table 1: Distribution (count) of the resident population of Eastern Province in 2012 by district, sex and density

Districts	Both sexes	Male	Female	% of female	Population share (% of the total population)	Density (Inhabitants / km ²)
Rwanda	10,515,973	5,064,868	5,451,105	51.8		415
Eastern Province	2,595,703	1,258,090	1,337,613	51.5	100	274
Rwamagana	313,461	153,607	159,854	51.0	12.1	460
Nyagatare	465,855	228,325	237,530	51.0	18	242
Gatsibo	433,020	207,669	225,351	52.0	17	274
Kay onza	344,157	166,720	177,437	51.6	13.3	178
Kirehe	340,368	163,790	176,578	51.9	13.1	287
Ngoma	336,928	161,769	175,159	52.0	13.0	388
Bugesera	361,914	176,210	185,704	51.3	14	280

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The 4th Rwanda Population and Housing Census (PHC4) has enumerated 2,595,703 residents in the Eastern Province, which represents 25% of the total population of Rwanda (10,515,973 residents).
- The population of the Eastern province is predominantly female; 1,337,613 are women representing 51.5% of the total population of the province.
- Nyagatare and Gatsibo are the most populated districts with more than 400 thousands residents for each. Their population represents respectively, 18% and 17% of the total resident population of the Eastern Province.
- The least populated district is Rwamagana with about 313 thousand inhabitants, representing 12% of the total resident population of the Eastern Province.
- Two districts with high population density (Inhabitants/km²) are Rwamagana (460/km²) and Ngoma (388 inhabitants/km²).
- Three districts with low population density (Inhabitants/km²) are Kayonza (178 inhabitants/km²), Nyagatare (242 inhabitants/km²) and Gatsibo (274 inhabitants/km²).

Figure 2: Population density (Inhabitants/ km²) by district in Eastern Province



1.1.2. Size and spatial distribution of the population of Rwamagana district

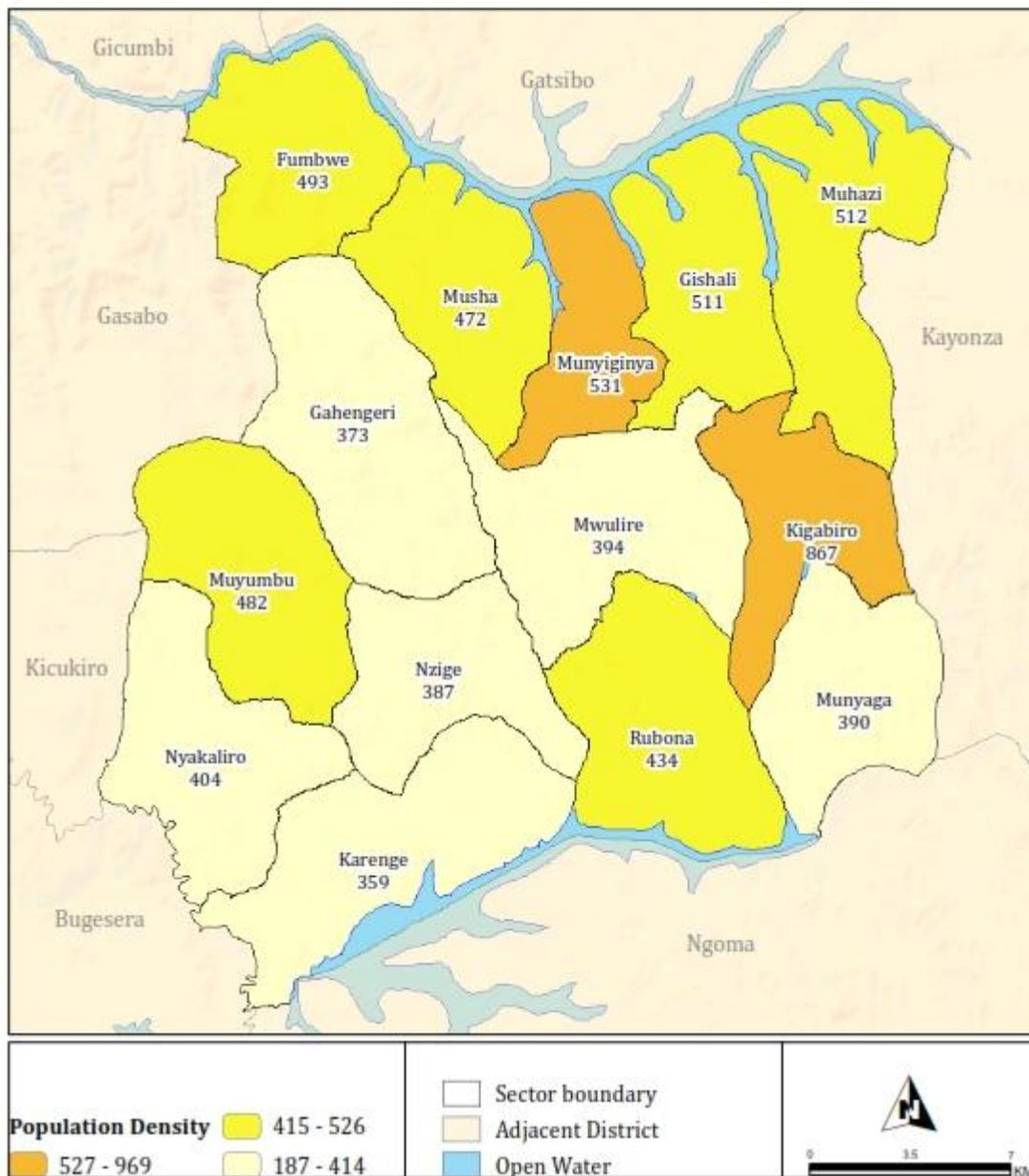
Table 2: Distribution (count) of the resident population of Rwamagana district in 2012 by sector, Sex and density

Sectors	Both sexes	Male	Female	% of female	Population share (% of the total population)	Density (inhabitants/ km ²)
Rwanda	10,515,973	5,064,868	5,451,105	51.8		415
Eastern Province	2595703	1258090	1337613	51.5		274
Rwamagana district	313,461	153,607	159,854	51	100	460
Fumbwe	21,682	10,467	11,215	51.7	6.9	493
Gahengeri	23,517	11,459	12,058	51.3	7.5	373
Gishali	23,033	11,088	11,945	51.9	7.3	511
Karenge	22,755	11,065	11,690	51.4	7.3	359
Kigabiro	32,730	16,206	16,524	50.5	10.4	867
Muhazi	29,505	16,444	13,061	44.3	9.4	512
Munyaga	16,207	7,479	8,728	53.9	5.2	390
Munyiginya	16,980	7,991	8,989	52.9	5.4	531
Musha	21,145	10,122	11,023	52.1	6.7	472
Muyumbu	24,242	11,978	12,264	50.6	7.7	482
Mwulire	21,829	10,451	11,378	52.1	7	394
Nyakaliro	20,196	9,916	10,280	50.9	6.4	404
Nzige	15,504	7,441	8,063	52	4.9	387
Rubona	24,136	11,500	12,636	52.4	7.7	434

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The 4th Rwanda Population and Housing Census (PHC4) has enumerated 313,461 residents in Rwamagana district, which represents 24.7% of the total population of the Eastern Province (2595703 residents).
- The population of Rwamagana district is predominantly female; 159,854 are women corresponding to 51% of the total population.
- Females are predominant in almost all sectors of the district except in Muhazi (44.3%)
- Kigabiro is the mostly populated sector with over 30 thousands residents. They represent 10.4% of the total population of the district.
- The least populated sector is Nzige (15,504inhabitants). This represents 4.9% of the total resident population of Rwamagana district.

Figure 3: Population density of Rwamagana district by sector in 2012



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

1.1.3. Population size and spatial distribution in Rwamagana district by residence area

Table 3: Distribution (count and %) of the resident population of Rwamagana district by sector and area of residence.

District / Sectors	Count			%		
	Total	Urban	Rural	Total	Urban	Rural
Rwanda	10,515,973	1,737,684	8,778,289	100.0	16.5	83.5
Eastern Province	2,595,703	186,466	2,409,237	100	7.2	92.8
Rwamagana	313,461	26,959	286,502	100.0	8.6	91.4
Fumbwe	21,682	0	21,682	100.0	0.0	100
Gahengeri	23,517	0	23,517	100.0	0.0	100
Gishali	23,033	1,776	21,257	100.0	7.7	92.3
Karenge	22,755	5,058	17,697	100.0	22.2	77.8
Kigabiro	32,730	18,009	14,721	100.0	55.0	45.0
Muhazi	29,505	2,116	27,389	100.0	7.2	92.8
Munyaga	16,207	0	16,207	100.0	0.0	100
Munyiginya	16,980	0	16,980	100.0	0.0	100
Musha	21,145	0	21,145	100.0	0.0	100
Muyumbu	24,242	0	24,242	100.0	0.0	100
Mwulire	21,829	0	21,829	100.0	0.0	100
Nyakaliro	20,196	0	20,196	100.0	0.0	100
Nzige	15,504	0	15,504	100.0	0.0	100
Rubona	24,136	0	24,136	100.0	0.0	100

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- Rwamagana district population is predominantly rural. 91.4% of the resident population (313,461 inhabitants) lives in rural areas whereas only 8.6% lives in urban areas. Kigabiro is the most urbanized sector of Rwamagana district with 55% of its population residing in urban areas. It is followed by Karenge (22.2%) and Gishari (7.7%).

1.1.4. Size and spatial distribution of the population of Rwamagana district

Table 4: Distribution (count and %) of the resident population of Rwamagana district by 5-year age group and sex

5-year age group	Count			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	313,461	153,607	159,854	100	100	100
0-4	48,098	23,944	24,154	15.3	15.6	15.1
5-9	44,021	21,945	22,076	14.0	14.3	13.8
10-14	33,549	16,599	16,950	10.7	10.8	10.6
15-19	31,852	16,139	15,713	10.2	10.5	9.8
20-24	30,866	15,414	15,452	9.8	10.0	9.7
25-29	27,429	13,841	13,588	8.8	9.0	8.5
30-34	23,527	11,797	11,730	7.5	7.7	7.3
35-39	16,992	7,953	9,039	5.4	5.2	5.7
40-44	13,812	6,572	7,240	4.4	4.3	4.5
45-49	10,844	5,208	5,636	3.5	3.4	3.5
50-54	9,808	4,631	5,177	3.1	3.0	3.2
55-59	6,959	3,193	3,766	2.2	2.1	2.4
60-64	5,371	2,356	3,015	1.7	1.5	1.9
65-69	3,308	1,291	2,017	1.1	0.8	1.3
70-74	2,935	1,149	1,786	0.9	0.7	1.1
75-79	1,926	742	1,184	0.6	0.5	0.7
80-84	1,283	492	791	0.4	0.3	0.5
85+	881	341	540	0.3	0.2	0.3

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

- The population of Rwamagana is mostly young. 65% of the resident population of Rwamagana is under 25 years old, 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 5% of the total population of the district. The distribution of the resident population by age and by sector is in the annex.

Figure 4: Age pyramid of the resident population of Rwamagana district in 2012

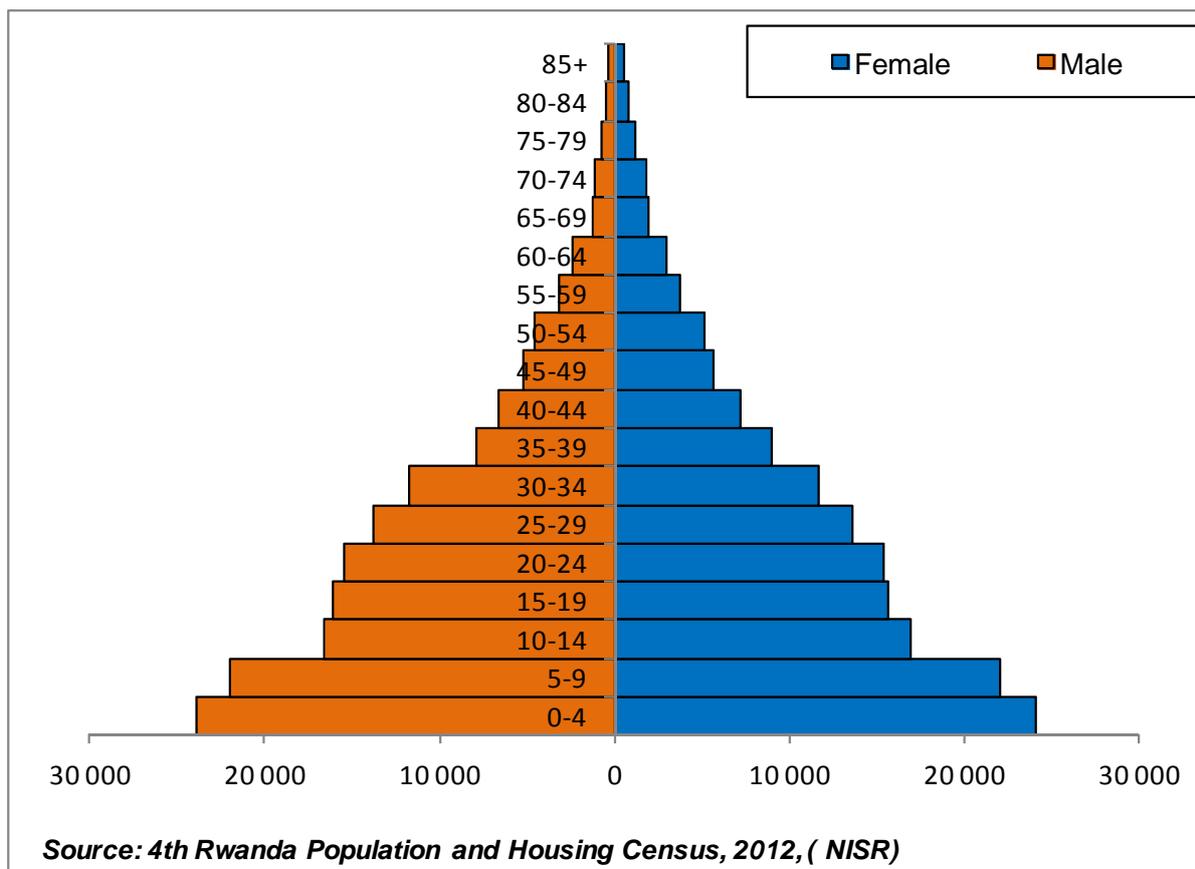


Table 5: Number and population share (%) of some specific interventions targeted groups in Rwamagana district by sex

Age group (years)	Count			(%)		
	Both Sexes	Male	Female	Both Sexes	Male	Female
<1	9,896	4,972	4,924	3.2	1.6	1.6
<5	48,098	23,944	24,154	15.3	7.6	7.7
1-4	38,202	18,972	19,230	12.2	6.1	6.1
3-6	39,152	19,508	19,644	12.5	6.2	6.3
0-15	132,285	65,804	66,481	42.2	21.0	21.2
0-17	144,601	72,071	72,530	46.1	23.0	23.1
7-12	46,466	22,998	23,468	14.8	7.3	7.5
13-18	38,569	19,456	19,113	12.3	6.2	6.1
14+	193,813	94,096	99,717	61.8	30.0	31.8
14-35	123,616	62,048	61,568	39.4	19.8	19.6
15-24	62,718	31,553	31,165	20.0	10.1	9.9
15-49 (Females)			78,398	-	-	25.0
16-64	170,843	83,788	87,055	54.5	26.7	27.8
16+	181,176	87,803	93,373	57.8	28.0	29.8
18+	168,860	81,536	87,324	53.9	26.0	27.9
21+	149,075	71,517	77,558	47.6	22.8	24.7
60+	15,704	6,371	9,333	5.0	2.0	3.0
65+	10,333	4,015	6,318	3.3	1.3	2.0
Total resident population	313,461	153,607	159,854	100.0	49.0	51.0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- Some age groups are targets of specific interventions. For instance children under five year for immunization programs, children in primary school age (7-12 years), people in the official working age group (16-64 years), etc.
- Knowing the size of such groups is of great importance for the design, implementation, monitoring and evaluation of programs targeting such groups. The above table gives the size of the main interventions target groups by sex, and their share in the entire population of Rwamagana district.
- The population aged 0-17 represents 46.1% of the total population of the district. The economically active population aged 16 and 64 years represents 54.5%.

Chapter 2: Characteristics of the population

2.1. Socio-cultural characteristics of the population

Table 6: Distribution (count and %) of the resident population of Rwamagana district by nationality and sector

Sectors	Count				%			
	Total	Rwanda	Foreigners	N.S.	Total	Rwanda	Foreigners	N.S.
Rwanda	10,515,973	10,416,164	87,346	12,463	100	99.1	0.8	0.1
Eastern Province	2,595,703	1,258,090	1,337,613	12,76,721	636,425	640,296	49.2	50.6
Rwamagana district	313,461	312,760	353	348	100	99.6	0.2	0.1
Fumbwe	21,682	21,664	2	16	100	99.8	0.1	0.1
Gahengeri	23,517	23,485	24	8	100	99.7	0.3	0.0
Gishali	23,033	22,995	30	8	100	99.6	0.4	0.0
Karenge	22,755	22,726	13	16	100	99.8	0.1	0.1
Kigabiro	32,730	32,627	87	16	100	99.5	0.4	0.0
Muhazi	29,505	29,268	66	171	100	99.0	0.4	0.6
Munyaga	16,207	16,181	19	7	100	99.7	0.2	0.0
Munyiginya	16,980	16,965	7	8	100	99.8	0.2	0.0
Musha	21,145	21,129	11	5	100	99.8	0.1	0.0
Muyumbu	24,242	24,182	15	45	100	99.6	0.2	0.2
Mwulire	21,829	21,792	26	11	100	99.7	0.3	0.1
Nyakaliro	20,196	20,160	18	18	100	99.7	0.2	0.1
Nzige	15,504	15,480	19	5	100	99.8	0.2	0.0
Rubona	24,136	24,106	16	14	100	99.8	0.1	0.1

Source: Rwandan 4th Population and Housing Census, 2012 (NISR)

- Rwamagana district hosts few foreigners. Only 353 residents are foreigners (out of 313,461 thousands residents).

Table 7: Distribution (count and %) of the resident population of Rwamagana district by religious affiliation and residence areas

District / Sectors	Count			%		
	Total	Urban	Rural	Total	Urban	Rural
Rwanda	1,515,973	1,737,687	8,778,289			
Eastern Province	2,595,703	186,466	2,409,237			
Rwamagana District	313,461	26,959	286,502	100	100	100
Catholic	126,105	10,177	115,928	40.2	37.7	40.5
Protestant	123,662	9,616	114,046	39.5	35.7	39.8
Adventist	34,067	2,272	31,795	10.9	8.4	11.1
Muslim	9,734	3,820	5,914	3.1	14.2	2.1
Jehovah Witness	3,185	343	2,842	1.0	1.3	1.0
Traditional/Animist	50	1	49	0.0	0.0	0.0
Non Religion	9,592	406	9,186	3.1	1.5	3.2
Other	645	26	619	0.2	0.1	0.2
Not stated	6,421	298	6,123	2.0	1.1	2.1

Source: Rwandan 4th Population and Housing Census, 2012 (NISR)

- Christianity is the predominant religion in Rwamagana district 91.4% of the total resident population. Protestant represent 39.5%, Catholics are 40.2%, Adventists are 10.9% and Jehovah witnesses are 1.0, Muslims represent 3.1% of the total resident population of the district,
- 1.5% of the resident population declared to be without religion.

2.2. Marital Status

Table 8: Distribution (%) of the resident population of Rwamagana district aged 12 and above by marital status and sector

District / Sectors	Total (count)	Total (%)	Never married	Currently Married	Separated	Widowed	Divorced	Not Stated
Rwanda	6,937,678	100	45.5	46.1	0.5	6.3	1.5	0.0
Eastern Province	1,666,078	100	43.0	48.1	0.6	6.2	2.0	0.0
Rwamagana district	207,949	100	45.2	45.2	0.7	7.0	1.8	0.0
Fumbwe	13,758	100	43.5	47.7	0.7	6.7	1.4	0.0
Gahengeri	15,058	100	44.7	46.0	0.7	6.9	1.7	0.0
Gishali	15,053	100	45.1	43.9	0.9	8.5	1.5	0.0
Karenge	15,535	100	45.0	47.3	0.4	5.6	1.6	0.0
Kigabiro	22,694	100	51.2	39.8	0.7	6.5	1.8	0.0
Muhazi	21,254	100	45.3	44.2	1.0	7.7	1.8	0.1
Munyaga	10,575	100	44.6	44.6	0.7	8.2	1.9	0.0
Munyiginya	10,740	100	43.8	44.9	0.9	8.2	2.2	0.0
Musha	13,445	100	43.0	46.7	0.9	7.7	1.7	0.0
Muyumbu	16,254	100	46.2	45.5	0.5	5.9	1.8	0.1
Mwulire	14,026	100	44.4	45.0	0.7	7.9	1.9	0.0
Nyakaliro	13,472	100	43.0	48.7	0.7	5.8	1.6	0.0
Nzige	10,434	100	45.7	44.5	0.9	6.4	2.5	0.0
Rubona	15,651	100	42.8	47.1	0.6	7.3	2.1	0.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The percentage of married and the never married people were the same in Rwamagana district (45.2%) at the time of census. Also, the percentage of widowed was the same as the percentage of separated persons (0.7%). 7.0% were widowed, while separated and divorced are (7.0 %)
- At the sector level,
 - Two sectors with high percentages of currently married people are Nyakaliro (48.7%) and Fumbumbwe (47.7%).
 - Kigabiro sector has the highest percentage of the never married persons (51.2%),
 - Gishali has the highest percentage of widowed persons (8.5%),

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

Table 9: Distribution (%) of the resident population aged 12 and above in Rwamagana district by marital status, age groups and sex [Both sexes]

District / Sectors	Total (count)	Total (%)	Never married	Currently Married	Separated	Widowed	Divorced	Not Stated
Rwanda	6,937,678	100	45.5	46.1	0.5	6.3	1.5	0.0
Eastern Province	1,666,078	100	43	48.1	0.6	6.2	2	0
Rwamagana District	207,949	100	45.2	45.2	0.7	7.0	1.8	0.0
12-14	20,156	100	99.4	0.5	0.0	0.0	0.0	0.0
15-19	31,852	100	97.1	2.7	0.1	0.1	0.1	0.0
20-24	30,866	100	73.1	25.6	0.5	0.2	0.7	0.0
25-29	27,429	100	38.7	58.3	1.0	0.4	1.6	0.0
30-34	23,527	100	19.4	75.5	1.2	1.3	2.6	0.1
35-39	16,992	100	12.6	78.6	1.4	3.9	3.5	0.0
40-44	13,812	100	9.4	76.8	1.3	8.5	3.9	0.1
45-49	10,844	100	7.1	72.3	1.3	15.5	3.8	0.1
50-54	9,808	100	4.6	67.5	1.2	22.8	3.8	0.1
55-59	6,959	100	2.9	65.6	1.0	27.4	2.9	0.2
60-64	5,371	100	2.3	62.1	0.7	32.3	2.7	0.0
65-69	3,308	100	2.0	55.1	0.7	39.7	2.4	0.0
70-74	2,935	100	2.1	51.3	0.5	44.0	2.0	0.1
75-79	1,926	100	2.4	45.0	0.4	50.3	1.6	0.4
80-84	1,283	100	2.8	40.1	0.8	54.9	1.2	0.2
85+	881	100	4.9	37.9	0.6	55.2	1.2	0.2

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The percentages of the resident population of Rwamagana district by marital status vary by sex and by age:

- The percentage of never married persons decreases from 99.4% (age group of 12-14 years) to 4.9% (age group of 85 years and above).
- The percentage of persons currently married starts by increasing from 0.5% (age group of 12-14 years) to a maximum of 78.6% (age group of 35-39 years) before decreasing down to 37.9% due mainly to widowhood.

2.3. Educational Characteristics of the Population

Table 10: Distribution (count and %) of the school-age population of Rwamagana district by sector and by school attendance status and sex (Both sexes)

Sectors	Total (count)	Total (%)	Currently attending	No longer attending	Never attended
Pre-school age (3-6 years)					
Rwanda	1,280,857	100	29.8	0.6	69.6
Eastern Province	338,595	100	31	0.6	68.5
Rwamagana district	39,152	100	32.4	0.5	67
Fumbwe	3,022	100	26	0.4	73.7
Gahengeri	3,225	100	27.5	0.3	72.2
Gishali	3,085	100	31.9	0.2	67.9
Karenge	2,589	100	35.8	0.4	63.8
Kigabiro	3,664	100	43	1.4	55.5
Muhazi	2,898	100	44.6	0.5	54.9
Munyaga	2,100	100	33.2	0.4	66.4
Munyiginya	2,406	100	24	0.5	75.6
Musha	3,013	100	26.6	0.6	72.9
Muyumbu	2,950	100	31.8	0.8	67.4
Mwulire	2,892	100	32.7	0.8	66.4
Nyakaliro	2,419	100	31.3	0.5	68.2
Nzige	1,729	100	30.7	0.3	69
Rubona	3,160	100	31.2	0.3	68.5
Primary school age (7-12 years)					
Rwanda	1,712,459	100	92.5	0.9	6.6
Eastern Province	431,241	100	91.3	1	7.7
Rwamagana district	46,466	100	93.7	0.9	5.4
Fumbwe	3,306	100	91.1	1.7	7.2
Gahengeri	3,530	100	90.3	1.4	8.3
Gishali	3,359	100	94.3	0.7	5
Karenge	3,496	100	96.6	0.4	3
Kigabiro	4,452	100	94.6	0.8	4.7
Muhazi	3,663	100	95.1	0.7	4.2
Munyaga	2,460	100	93.7	0.7	5.7
Munyiginya	2,779	100	91.8	0.9	7.2
Musha	3,187	100	91.4	1	7.6
Muyumbu	3,586	100	95	0.6	4.5
Mwulire	3,443	100	92.8	1.6	5.6
Nyakaliro	3,088	100	95.5	0.6	3.8
Nzige	2,469	100	95.4	0.5	4.1
Rubona	3,648	100	94	1.2	4.8

Secondary school age (13-18 years)					
Rwanda	1,365,771	100	74.4	21.1	4.5
Eastern Province	330,724	100	74.1	20.9	5
Rwamagana district	38,569	100	74.9	21.5	3.6
Fumbwe	2,699	100	68.7	25.9	5.4
Gahengeri	2,898	100	71.1	24.1	4.8
Gishali	2,670	100	76.9	19.2	3.9
Karenge	2,992	100	77.3	21	1.7
Kigabiro	4,231	100	76.7	19.9	3.3
Muhazi	3,100	100	80.9	16.3	2.8
Munyaga	1,922	100	79.2	15.9	4.9
Munyiginya	2,078	100	74.5	21.4	4.1
Musha	2,453	100	70.8	23.8	5.4
Muyumbu	3,010	100	77.2	19.6	3.2
Mwulire	2,692	100	75.5	20.4	4.2
Nyakaliro	2,622	100	73.6	23.6	2.7
Nzige	2,257	100	72.2	25.7	2.2
Rubona	2,945	100	71.8	25.1	3.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

School attendance among children varies across education levels:

- It is very low (26%) for preschool-age population (3-6 years), high (95.5%) for primary school-age population (7-12 years), and low (68.7%) for secondary school-age population (13-18 years), School attendance varies also across sectors:
 - for preschool-age, it varies from 26% in Fumbwe to 44.6% in Muhazi,
 - for primary school-age, it varies from 90% in Gahengeri to 95.5% in Nyakariro and
 - For secondary school, it varies from 68.7% in Fumbwe to 80.9% in Muhazi.

Table 11: Gross and Net Attendance Rate (%) in Primary School of Rwamagana district by sex and sector

District / Sectors	Gross attendance rates				Net attendance rates			
	Both sexes	Male	Female	Gender parity index	Both sexes	Male	Female	Gender parity index
Rwanda	138.7	138.9	138.4	1.0	88.2	87.3	89.1	1.0
Eastern Province	137.3	137.8	136.7	0.99	86.3	85.3	87.2	1.02
Rwamagana district	144.2	141.8	143.0	0.98	88.0	89.9	89.0	1.02
Fumbwe	135.0	133.1	136.9	1.03	85.8	84.2	87.5	1.04
Gahengeri	134.8	135.2	134.4	0.99	83.1	81.7	84.6	1.04
Gishali	148.5	149.9	147.1	0.98	90.6	90.1	91.1	1.01
Karenge	141.2	141.9	140.5	0.99	92.4	92.2	92.7	1.01
Kigabiro	149.7	152.7	146.8	0.96	91.8	91.1	92.5	1.02
Muhazi	148.5	149.0	148.1	0.99	90.5	89.8	91.2	1.02
Munyaga	148.1	150.7	145.6	0.97	89.1	87.9	90.3	1.03
Munyiginya	143.2	143.4	142.9	1.00	89.4	88.1	90.5	1.03
Musha	136.7	139.1	134.5	0.97	86.4	85.4	87.3	1.02
Muyumbu	149.0	151.2	146.8	0.97	90.9	90.3	91.5	1.01
Mwulire	141.4	141.1	141.7	1.00	89.6	88.9	90.2	1.01
Nyakaliro	142.9	143.8	142.0	0.99	88.0	87.2	88.8	1.02
Nzige	149.4	151.0	147.8	0.98	93.0	91.7	94.3	1.03
Rubona	134.3	137.4	131.3	0.96	85.2	83.3	87.0	1.04

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 12 reveals that not all children attending primary school level are of the official age for that level (7-12 years).

- The gross attendance rates are greater than 100% in all sectors, with some variations. The net attendance rate (NAR) in primary school for Rwamagana district is 88%, at district level, 86.3% at the province level and 88.2%, at the national level.
- The highest net attendance rate in primary school is in Nzige sector (93%) followed by Karenge (92.4%). The lowest NAR is found in Gahengeri (83.1%).

Table 12: Gross and Net Attendance Rate (%) in Secondary School of Rwamagana district by sex and sector

District / Sectors	Gross attendance rates				Net attendance rates			
	Both sexes	Male	Female	GPI	Both sexes	Male	Female	GPI
Rwanda	42.3	41.7	43.0	1.0	22.0	20.1	23.8	1.2
Eastern Province	38.4	38.4	38.4	1.0	18.9	17.4	20.5	1.18
Rwamagana district	41.2	46.5	43.9	1.10	18.9	24.7	21.8	1.30
Fumbwe	37.9	36.3	39.5	1.09	18.7	16.2	21.2	1.31
Gahengeri	39.5	36.1	43.1	1.19	18.5	14.8	22.5	1.52
Gishali	38.3	38.6	38.0	0.98	18.4	17.0	19.8	1.16
Karenge	50.5	49.0	52.1	1.06	29.8	26.9	32.7	1.22
Kigabiro	62.5	57.6	67.3	1.17	30.9	27.6	34.1	1.24
Muhazi	60.2	56.0	64.4	1.15	27.4	23.7	31.0	1.31
Munyaga	42.8	38.6	47.2	1.22	17.7	15.1	20.5	1.36
Munyiginya	34.1	33.7	34.4	1.02	16.0	14.4	17.6	1.22
Musha	34.4	33.3	35.4	1.06	16.8	15.0	18.7	1.25
Muyumbu	44.5	39.7	49.3	1.24	23.1	19.2	27.0	1.41
Mwulire	42.5	41.4	43.6	1.05	21.2	20.2	22.2	1.10
Nyakaliro	32.0	31.4	32.6	1.04	18.1	16.5	19.7	1.19
Nzige	34.2	30.7	37.8	1.23	18.2	12.8	23.7	1.85
Rubona	42.0	39.0	45.4	1.16	19.9	16.0	24.2	1.51

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The net and gross attendance rates in secondary education are below 50% in Rwamagana district. This means that more than a half of children who are supposed to be attending secondary school are not actually attending both gross and net attendance rates in secondary are greater for males than for females.
- There are variations by sector. NAR is 30.9% in Kigabiro sector while it is 16% in Munyiginya sector.

Table 13: Distribution (count and %) of the resident population aged 3 years and above in Rwamagana district by highest level of educational attainment and Sector (Both sexes)

Sectors	Highest level of education attained								
	Total (count)	Total (%)	No schooling	Preschool	Primary	Post-primary	Secondary	University	Not stated
Rwanda	9,618,310	100	25.4	3.5	56.7	0.7	10.8	1.9	1.0
Eastern Province	2,360,160	100	26.8	4.1	57.3	0.6	9.3	0.9	1.0
Rwamagana district	285,591	100	24.2	4.0	58.0	0.8	10.9	1.2	0.9
Fumbwe	19,557	100	29.4	3.8	55.6	0.6	9.1	0.7	0.9
Gahengeri	21,230	100	26.5	4.4	58.4	0.6	8.6	0.5	1.1
Gishali	20,919	100	26.4	3.8	56.7	0.9	10.5	0.9	0.8
Karenge	20,995	100	18.8	3.9	62.9	0.8	11.9	1.0	0.7
Kigabiro	29,976	100	17.8	4.3	53.5	0.8	18.5	4.2	0.8
Muhazi	27,240	100	24.3	4.2	53.5	1.0	14.0	2.2	0.9
Munyaga	14,708	100	30.9	4.3	54.7	0.4	8.1	0.5	1.1
Munyiginya	15,431	100	28.0	2.7	59.6	0.6	7.8	0.4	0.9
Musha	19,109	100	29.5	4.2	56.2	0.9	7.9	0.6	0.8
Muyumbu	22,154	100	20.9	3.5	60.7	0.9	11.8	1.2	1.0
Mwulire	19,768	100	24.9	4.3	58.6	0.6	9.8	0.8	1.0
Nyakaliro	18,406	100	20.2	4.3	63.8	0.9	9.3	0.6	0.9
Nzige	14,212	100	20.7	3.1	64.0	1.1	9.5	0.9	0.7
Rubona	21,886	100	25.3	5.2	58.9	0.5	8.5	0.5	1.0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- Among the population aged 3 years and above in Rwamagana district, 24.2% of them has no education, 58% attained the primary level and 10.9% attained secondary level, while 1.2% attained university.
- Level of educational attainment varies across sectors; Kigabiro sector has the highest proportion of residents who attained both secondary (18.5%) and university (4.2%) levels.

2.4. Economic Activity Characteristics of the Population

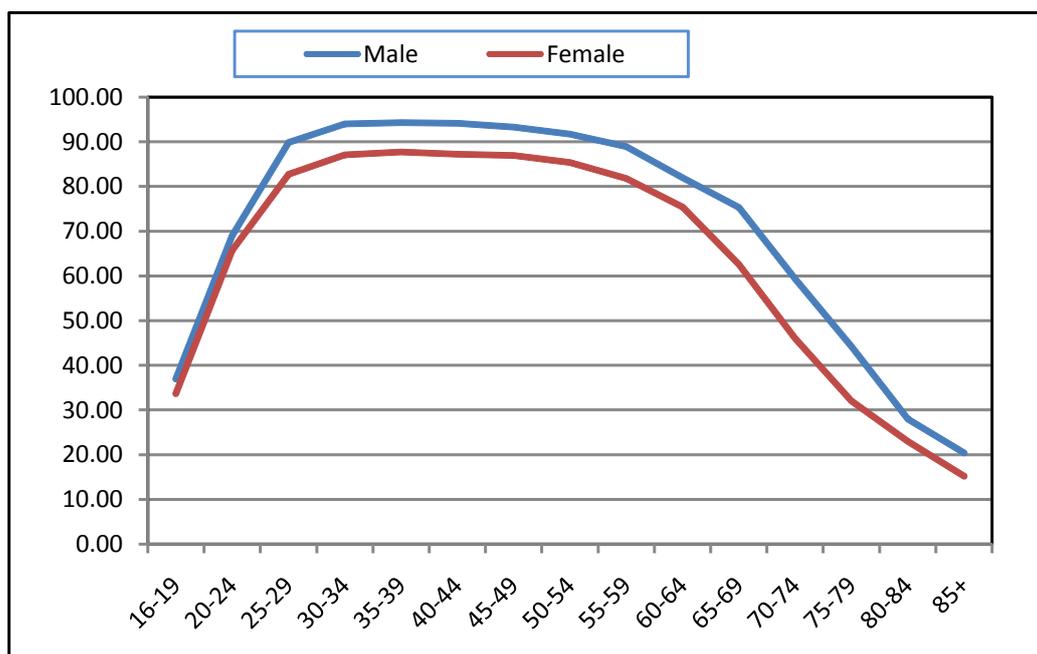
Table 14: Labour-force participation rate (%) among resident population aged 16 years and above by sex, Eastern Province, district and area of residence

Provinces and Districts	Total			Urban			Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	73.6	75.6	71.7	68.1	75.2	60.9	74.7	75.8	73.9
Eastern Province	75.2	76.6	74.0	68.9	74.5	63.4	75.7	76.8	74.8
Rwamagana	74.7	77.6	72.2	69.4	76.5	62.7	75.3	77.7	73.2
Nyagatare	74.1	75.6	72.6	73.7	77.7	69.7	74.1	75.4	73.0
Gatsibo	77.1	77.7	76.5	69.3	73.9	65.0	77.5	78.0	77.2
Kayonza	74.8	76.2	73.6	61.6	69.9	53.8	76.4	77.0	75.9
Kirehe	74.6	75.1	74.2	75.8	76.8	74.7	74.6	75.1	74.2
Ngoma	81.0	81.1	80.9	69.7	75.1	64.2	81.5	81.4	81.6
Bugesera	70.5	73.3	68.0	66.4	72.2	60.5	70.9	73.4	68.7

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The official working age in Rwanda is 16 and above.
- In Rwamagana district, 74.7% of the residents aged 16 and above are in the labour market- either working or looking for a job (economically active).
- Labour force participation is more intense among males (77.6%) than among females (72.2%); in rural areas (74.1%) than in urban areas (69.4%).
- The labour force participation varies greatly in Eastern province: from 70.5% in Bugesera to 81.0% in Ngoma.

Figure 5: Labour-force participation rate (LFPR) among the resident population aged 16 years and above in Rwamagana District by age group and sex



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Figure 5 allows the study of the calendar and intensity of labour force participation and its variation by sex. The figure reveals:

- Early entry and late exit to the labour market in Rwamagana district.
- Labor force participation is around 40% at age of 16 (official entry age into labor market) and around 70% at age of 65 (official age for retirement).
- Labour force participation is intense among residents aged 25- 60 with more than 60% of the population in the labour market.
- Some gender disparity is remarkable as males' contribution to labor force is greater than females' one at all age groups.

Table 15: Unemployment rate (%) among the active population aged 16 years and above in Eastern Province by sex, district and area of residence

Provinces and Districts	Total			Urban			Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	3.4	2.8	4.0	7.7	5.1	11.1	2.6	2.2	2.9
Eastern Province	2.6	2.1	3.0	3.7	2.6	4.9	2.5	2.0	2.9
Rwamagana	3.0	2.3	3.6	4.7	3.2	6.6	2.8	2.2	3.4
Nyagatare	2.2	1.8	2.5	3.0	2.2	3.9	2.1	1.7	2.4
Gatsibo	1.4	1.3	1.6	2.1	1.8	2.6	1.4	1.3	1.5
Kayonza	2.4	2.0	2.8	3.5	2.5	4.7	2.3	1.9	2.7
Kirehe	3.4	2.9	3.8	2.0	1.4	2.7	3.4	2.9	3.9
Ngoma	1.1	0.9	1.2	3.3	2.6	4.1	1.0	0.8	1.1
Bugesera	5.0	3.8	6.2	6.0	3.6	8.9	4.9	3.8	6.0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, 3.0% of the total population into labour market was unemployed during the week preceding the census. Unemployment rate was high for females than for males (3.6% Vs 2.3%). In Rwamagana district, unemployment rate (UR) was higher in urban areas (4.7%) than in rural areas (2.8%).
- In Eastern Province, unemployment rate varies from 1.1% in Ngoma to 5.0% in Bugesera.

Chapter 3: Sub-Population

3.1. Children (0-17 years)

3.1.1. Children population

Table 16: Number and share (%) of children aged 0-17 years among the total resident population of Rwamagana district by sex and sector of residence

Sectors	Total resident population			Total resident children			Share (%)		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	10,515,973	5,064,868	5,451,105	5,015,128	2,486,716	2,528,412	47.7	49.1	46.4
Eastern Province	2,595,703	1,258,090	1,337,613	1,276,721	636,425	640,296	49.1	50.5	47.8
Rwamagana district	313,461	153,607	159,854	144,601	72,071	72,530	46.1	46.9	45.4
Fumbwe	21,682	10,467	11,215	10,576	5,279	5,297	48.8	50.4	47.2
Gahengeri	23,517	11,459	12,058	11,371	5,762	5,609	48.4	50.3	46.5
Gishali	23,033	11,088	11,945	10,705	5,322	5,383	46.5	48	45.1
Karenge	22,755	11,065	11,690	10,359	5,085	5,274	45.5	46	45.1
Kigabiro	32,730	16,206	16,524	14,098	7,023	7,075	43.1	43.3	42.8
Muhazi	29,505	16,444	13,061	11,267	5,642	5,625	38.2	34.3	43.1
Munyaga	16,207	7,479	8,728	7,580	3,721	3,859	46.8	49.8	44.2
Munyiginya	16,980	7,991	8,989	8,384	4,129	4,255	49.4	51.7	47.3
Musha	21,145	10,122	11,023	10,178	4,979	5,199	48.1	49.2	47.2
Muyumbu	24,242	11,978	12,264	11,098	5,496	5,602	45.8	45.9	45.7
Mwulire	21,829	10,451	11,378	10,589	5,323	5,266	48.5	50.9	46.3
Nyakaliro	20,196	9,916	10,280	9,537	4,771	4,766	47.2	48.1	46.4
Nzige	15,504	7,441	8,063	7,416	3,770	3,646	47.8	50.7	45.2
Rubona	24,136	11,500	12,636	11,443	5,769	5,674	47.4	50.2	44.9

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The children constitute 46.1% of the resident population of Rwamagana district, with a small difference in percentage between male and female children (46.9% against 45.4%).
- The children share is high in Munyiginya (49.4%) and small in Kigabiro (38.2%).

3.2. Children birth registration

Table 17: Percentage of the children aged 0-17 in Eastern Province whose birth was registered by sex, district and area of residence

Provinces and Districts	Total			Urban			Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	79.0	79.0	79.0	74.1	74.3	73.9	79.8	79.7	79.8
Eastern Province	49.2	50.6	47.9	44.8	44.0	45.6	49.5	51.1	48.0
Rwamagana	82.3	82.1	82.5	84.7	85.2	84.3	82.1	81.8	82.3
Nyagatare	73.4	73.5	73.4	71.5	71.6	71.4	73.6	73.6	73.6
Gatsibo	75.2	75.1	75.2	73.8	74.0	73.6	75.2	75.2	75.3
Kayonza	78.6	78.4	78.8	77.5	77.2	77.8	78.7	78.6	78.9
Kirehe	78.8	78.8	78.8	83.6	83.7	83.5	78.7	78.7	78.7
Ngoma	75.9	75.7	76.0	83.0	81.7	84.4	75.6	75.5	75.7
Bugesera	81.7	81.4	81.9	78.7	78.5	78.8	81.9	81.6	82.2

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- At the national level the percentage of children whose birth was registered is 79%.
- Birth registration does not greatly vary by sex while it varies a lot by area of residence, (80% in rural Vs 74% in urban areas)
- The situation is better in Rwamagana (82%), Bugesera (81%) and Kirehe (78.8%) where the percentages of birth registration are higher than the average of Eastern province.
- Birth registration is high in Bugesera (81.7%) and low in Nyagatare (73.4%).

Table 18: Percentage of the children aged 0-17 in Rwamagana district whose birth was registered by sex, sector and area of residence

Sectors	Total			Urban			Rural		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	79.0	79.0	79.0	74.1	74.3	73.9	79.8	79.7	79.8
Eastern Province	49.2	50.6	47.9	44.8	44.0	45.6	49.5	51.1	48.0
Rwamagana District	82.3	82.1	82.5	84.7	85.2	84.3	82.1	81.8	82.3
Fumbwe	82.1	82.5	81.8	0.0	0.0	0.0	82.1	82.5	81.8
Gahengeri	83.7	83.6	83.8	0.0	0.0	0.0	83.7	83.6	83.8
Gishali	92.3	92.7	91.9	93.4	94.4	92.3	92.2	92.5	91.9
Karenge	91.7	91.2	92.2	89.3	88.4	90.3	92.4	92.1	92.8
Kigabiro	81.4	81.4	81.4	82.9	83.6	82.2	79.8	79.1	80.5
Muhazi	81.1	81.5	80.8	79.5	81.0	78.1	81.3	81.5	81.0
Munyaga	78.6	78.3	78.8	0.0	0.0	0.0	78.6	78.3	78.8
Munyiginya	82.5	82.4	82.7	0.0	0.0	0.0	82.5	82.4	82.7
Musha	79.6	78.9	80.3	0.0	0.0	0.0	79.6	78.9	80.3
Muyumbu	82.6	81.5	83.6	0.0	0.0	0.0	82.6	81.5	83.6
Mwulire	68.3	67.6	68.9	0.0	0.0	0.0	68.3	67.6	68.9
Nyakaliro	81.1	80.5	81.8	0.0	0.0	0.0	81.1	80.5	81.8
Nzige	91.1	90.9	91.3	0.0	0.0	0.0	91.1	90.9	91.3
Rubona	77.8	78.1	77.5	0.0	0.0	0.0	77.8	78.1	77.5

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- Birth registration varies across sectors. The highest percentage of registered children is in Gishari Sector (92.3%) while the lowest is in Rubona Sector (77.8%).
- The percentage of birth registration for males is almost the same as for females.

3.1.2. Economically active children

Table 19: Percentage of children aged 5-17 years currently employed by age group and sex and by district

Districts	5-9years			10-14years			15-17years		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Rwanda	0.9	1.0	0.9	2.8	3.0	2.7	21.2	20.8	21.6
Eastern Province	0.9	0.9	0.8	2.9	3.1	2.8	21.0	20.8	21.2
Rwamagana	0.6	0.7	0.6	2.3	2.5	2.1	20.3	21.3	19.3
Nyagatare	0.9	0.9	0.8	3.1	3.3	2.9	21.3	20.9	21.6
Gatsibo	1.1	1.2	1.0	3.0	3.2	2.8	20.8	20.1	21.5
Kayonza	0.6	0.6	0.6	2.4	2.4	2.4	18.9	18.5	19.2
Kirehe	1.1	1.2	1.1	3.2	3.3	3.1	22.0	21.4	22.6
Ngoma	0.9	0.9	0.9	3.4	3.4	3.5	24.6	24.4	24.9
Bugesera	0.7	0.7	0.8	2.8	3.3	2.4	19.4	19.7	19.0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Children labour depends on their ages.

- Between 5 and 9 years few children 0.9% were employed at the time of the Census at the national level. This percentage was 0.6% in Rwamagana district. Between 10 years and 14 years the percentage of children who were employed during the census was around 2.8% at the national level, while it was 2.3% in Rwamagana district.
- 21% of children aged 15-17 years were employed by the time of census at the national level. This percentage was 20% in Rwamagana district.

Figure 6: Employment among children aged 5-17 in Rwamagana district by age group and sex

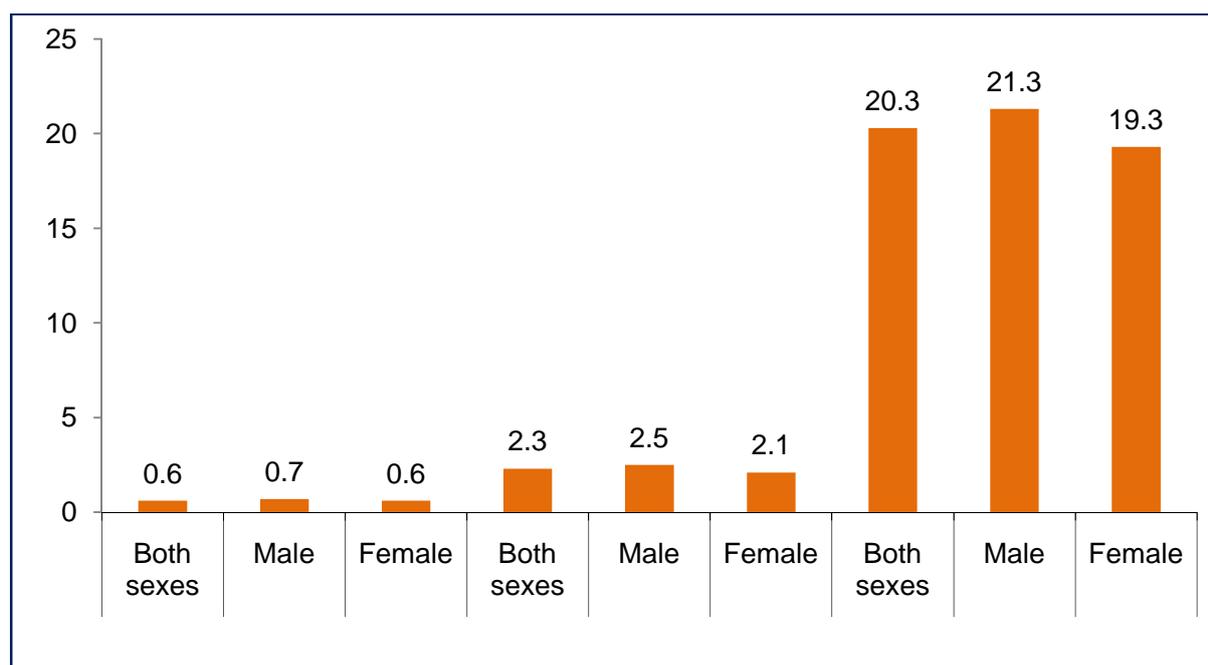


Table 20: Percentage of children aged 5-17 years currently employed by age group and sex and by sector in Rwamagana district

Sectors	5-9years			10-14years			15-17years		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	0.9	1.0	0.9	2.8	3.0	2.7	21.2	20.8	21.6
Eastern Province	0.9	0.9	0.8	2.9	3.1	2.8	21.0	20.8	21.2
Rwamagana district	0.6	0.7	0.6	2.3	2.5	2.1	20.3	21.3	19.3
Fumbwe	1.6	1.8	1.5	4.4	4.9	4.0	23.8	25.5	22.2
Gahengeri	0.7	1.1	0.4	3.0	3.6	2.5	20.2	23.5	16.5
Gishali	0.4	0.5	0.3	1.7	1.8	1.6	21.2	23.0	19.3
Karenge	0.5	0.6	0.4	2.1	2.0	2.2	24.4	24.5	24.3
Kigabiro	0.3	0.3	0.3	2.7	2.6	2.7	20.1	18.2	21.9
Muhazi	0.3	0.3	0.4	1.3	1.3	1.2	14.5	14.8	14.1
Munyaga	0.4	0.7	0.2	2.0	2.0	2.0	13.8	15.1	12.4
Munyiginya	0.4	0.3	0.5	1.6	1.2	1.9	17.4	18.7	16.1
Musha	0.5	0.5	0.4	1.8	2.3	1.3	15.3	18.3	12.3
Muyumbu	1.8	1.5	2.0	2.0	2.5	1.5	17.9	21.2	14.7
Mwulire	0.2	0.1	0.4	2.0	2.2	1.8	17.0	18.0	16.1
Nyakaliro	0.6	0.8	0.4	3.1	3.2	3.1	25.8	25.1	26.5
Nzige	0.8	0.9	0.7	2.0	2.5	1.4	25.5	27.7	23.4
Rubona	0.3	0.4	0.2	2.4	2.8	2.1	24.7	24.0	25.6

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- Muyumbu sector has the highest percentage of employed children aged 5-9 years (1.8%).
- Fumbwe sector has the highest percentages of employed children of children aged 10-14 years (4.9%)
- A Nyakariro sector has the high percentage of employed children aged 15-17 years (25.8%).

3.2. Youth (14-35 years)

3.2.1. Youth population

Table 21: Number and share (%) of resident youths aged 14-35 years among the total resident population of Rwamagana district by sector of residence and by sex

Sectors	Total resident population			Youth resident population			Share (%)		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	10,515,973	5,064,868	5,451,105	4,166,777	2,033,130	2,133,647	39.6	40.1	39.1
Eastern Province	2,595,703	1,258,090	1,337,613	991,802	485,034	506,768	38.2	38.5	37.8
Rwamagana district	313,461	153,607	159,854	123,616	62,048	61,568	39.4	40.4	38.5
Fumbwe	21,682	10,467	11,215	82,23	4,027	4,196	37.9	38.5	37.4
Gahengeri	23,517	11,459	12,058	9,030	4,555	4,475	38.4	39.8	37.1
Gishali	23,033	11,088	11,945	8,886	4,525	4,361	38.6	40.8	36.5
Karenge	22,755	11,065	11,690	9,356	4,597	4,759	41.1	41.5	40.7
Kigabiro	32,730	16,206	16,524	14,884	7,705	7,179	45.5	47.5	43.4
Muhazi	29,505	16,444	13,061	11,167	6,044	5,123	37.8	36.8	39.2
Munyaga	16,207	7,479	8,728	6,061	2,947	3,114	37.4	39.4	35.7
Munyiginya	16,980	7,991	8,989	6,092	2,957	3,135	35.9	37.0	34.9
Musha	21,145	10,122	11,023	7,966	3,988	3,978	37.7	39.4	36.1
Muyumbu	24,242	11,978	12,264	10,140	5,136	5,004	41.8	42.9	40.8
Mwulire	21,829	10,451	11,378	8,290	4,059	4,231	38.0	38.8	37.2
Nyakaliro	20,196	9,916	10,280	8,258	4,101	4,157	40.9	41.4	40.4
Nzige	15,504	7,441	8,063	6,177	2,956	3,221	39.8	39.7	39.9
Rubona	24,136	11,500	12,636	9,086	4,451	4,635	37.6	38.7	36.7

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Youth is defined in Rwanda as the population aged 14 to 35.

- At the time of the census, young people in Rwamagana district were 123616 representing 39.4 % of the total resident population of the district (**313,461**).
- Youth share across sectors varies from 35.9% in Munyiginya to 45.5% in kigabiro.

3.2.2. Educational characteristics of youth

Table 22: Distribution (count and %) of the resident youth in Rwamagana district aged 14-35 years by sector of residence and school attendance status (Both sexes)

Sectors	Count				%			
	Total	Currently attending	No longer attending	Never attended	Total	Currently attending	No longer attending	Never attended
Rwanda	4,166,777	1,223,587	2,427,974	515,216	100	29.4	58.3	12.4
Eastern Province	991,802	283,116	572,169	136,517	100	28.5	57.7	13.8
Rwamagana district	123 ,616	34, 982	75, 880	12, 754	100	28.3	61.4	10.3
Fumbwe	8, 223	2 ,174	4, 905	1 ,144	100	26.4	59.6	13.9
Gahengeri	9 ,030	2 ,457	5, 527	1, 046	100	27.2	61.2	11.6
Gishali	8, 886	2, 411	5, 439	1, 036	100	27.1	61.2	11.7
Karenge	9 ,356	2, 641	6, 232	483	100	28.2	66.6	5.2
Kigabiro	14, 884	4, 725	8 ,906	1, 253	100	31.7	59.8	8.4
Muhazi	11 ,167	3, 493	6, 490	1, 184	100	31.3	58.1	10.6
Munyaga	6 ,061	1, 904	3, 102	1 ,055	100	31.4	51.2	17.4
Munyiginya	6, 092	1 ,740	3 ,652	700	100	28.6	59.9	11.5
Musha	7 ,966	1, 990	4, 900	1 ,076	100	25	61.5	13.5
Muyumbu	10 ,140	2, 808	6 ,456	876	100	27.7	63.7	8.6
Mwulire	8 ,290	2 ,391	4, 935	964	100	28.8	59.5	11.6
Nyakaliro	8 ,258	2, 035	5, 628	595	100	24.6	68.2	7.2
Nzige	6, 177	1, 722	4, 013	442	100	27.9	65	7.2
Rubona	9, 086	2, 491	5, 695	900	100	27.4	62.7	9.9

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- Youth who have never attended school represent 12,4% of the total youth resident population at national level. It represents 13,8% of the total youth resident population in the Eastern Province and 10.3% of the total youth resident population of Rwamagana district.
- The percentage of youth who never attended school varies alot accross sectors of Rwamagana district. High percentages were registered in Munyaga (17.4 whereas the lowest percentage of youth who never attended school was enumerated in Karenge (5.2%).

Table 23: Distribution (count and %) of the residents population aged 14-35 years in Rwamagana district by sector of residence and highest level of education attained (Both sexes)

District / Sectors	Total (count)	Total (%)	No schooling	Preschool	Primary	Post-primary	Secondary	University	Not stated
Rwanda	4,166,777	100	12.4	0.3	61.4	0.2	21.7	3.3	0.8
Eastern Province	991,802	100	13.8	0.3	63.6	0.1	19.5	1.8	0.8
Rwamagana district	123, 616	100	10.3	0.2	64.2	0.2	22.1	2.2	0.8
Fumbwe	8 ,223	100	13.9	0.2	64.2	0.1	19.6	1.4	0.6
Gahengeri	9, 030	100	11.6	0.1	68.0	0.1	18.3	0.9	1.0
Gishali	8, 886	100	11.7	0.2	63.4	0.4	22.0	1.6	0.7
Karenge	9, 356	100	5.2	0.1	68.4	0.2	23.8	1.6	0.7
Kigabiro	14, 884	100	8.4	0.2	51.9	0.2	32.0	6.6	0.8
Muhazi	11, 167	100	10.6	0.2	55.7	0.2	28.4	4.0	0.9
Munyaga	6, 061	100	17.4	0.2	61.6	0.1	18.3	1.2	1.2
Munyiginya	6, 092	100	11.5	0.1	69.6	0.1	17.0	0.8	0.9
Musha	7, 966	100	13.5	0.5	66.9	0.2	17.2	1.3	0.5
Muyumbu	10 ,140	100	8.6	0.2	65.5	0.3	22.5	2.1	0.8
Mwulire	8, 290	100	11.6	0.2	64.9	0.2	20.5	1.6	1.0
Nyakaliro	8 ,258	100	7.2	0.2	72.1	0.2	18.3	1.1	0.8
Nzige	6 ,177	100	7.2	0.2	70.7	0.3	19.4	1.5	0.8
Rubona	9 ,086	100	9.9	0.4	68.9	0.1	18.9	1.0	0.8

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, 64.6% of the youth attained only the primary school level, 22,1% attained the secondary education, 2.2% attained university, and 10.3% have no education.
- The highest level of education attained varies across sectors of the district.
 - The sectors with high percentage of youth with no schooling are Munyaga (17.4%), Fumbwe (13.9%) and Musha (13.6%).
 - Percentage of youth with university level is high in Kigabiro sector (6.6%); and high in Muhazi sector (30%) for secondary level.
 - Percentage of youth with primary education is high in Nyakariro (72.6%), Nzige (70.8%) and Munyiginya (69.6%).

3.2.3. Economically active youth

Table 24: Distribution (count and %) of the resident population aged 14-35 years in Rwamagana district by economic activity status and sex, and by sector residence

Sector of residence	Total count	Total %	Employed			Unemployed			Inactive			Not stated		
			Both sexes	Male	Female									
Rwanda	4,166,777	100	59.6	29.7	29.9	2.5	1.0	1.5	36.6	17.2	19.4	1.3	0.9	0.4
Kigali City	991,802	100	61.4	30.2	31.3	1.8	0.7	1.1	35.7	17.2	18.4	1.1	0.8	0.3
Rwamagana district	123,616	100	60.7	31.3	29.4	2.2	0.8	1.4	35.4	16.5	18.9	1.6	1.5	0.1
Fumbwe	8,223	100	60.7	31.3	29.4	2.2	0.8	1.4	35.4	16.5	18.9	1.6	1.5	0.1
Gahengeri	9,030	100	64.5	32.7	31.8	1.6	0.6	1	33.9	15.6	18.3	0	0	0
Gishali	8,886	100	61.2	32.3	28.9	2.3	0.8	1.5	36.4	17.3	19.1	0.1	0.1	0
Karenge	9,356	100	66.3	32.7	33.6	1.4	0.4	1	29	14.8	14.2	3.4	3	0.3
Kigabiro	14,884	100	67.4	33.5	33.9	1.5	0.6	0.9	31	14.9	16	0.1	0.1	0
Muhazi	11,167	100	56.4	32.2	24.1	2.6	0.9	1.7	39.4	17.1	22.3	1.6	1.5	0.1
Munyaga	6,061	100	45.3	25.4	20	4.3	1.6	2.8	40.4	17.8	22.7	9.9	9.4	0.4
Munyiginya	6,092	100	60.2	29.2	31	1.3	0.5	0.8	38.4	18.9	19.6	0	0	0
Musha	7,966	100	60.7	29.5	31.2	2.1	1	1	37	17.7	19.2	0.2	0.2	0
Muyumbu	10,140	100	53.9	29.6	24.3	2.4	1	1.3	42.9	18.9	24.1	0.8	0.6	0.2
Mwulire	8,290	100	59.4	31.9	27.5	2.5	0.9	1.6	36.4	16.2	20.2	1.7	1.7	0
Nyakaliro	8,258	100	61.9	30.8	31.1	2.7	1.1	1.6	35.4	17.1	18.3	0	0	0
Nzige	6,177	100	68.3	34	34.3	2	0.6	1.4	28.5	13.9	14.6	1.1	1.1	0
Rubona	9,086	100	64.3	31.1	33.2	1.2	0.5	0.7	34.3	16.2	18.1	0.2	0.1	0.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, 60.7% of the youth were employed at the time of the census while 35.4% were out of the labour market (inactive) during that time. Only 2.2% were unemployed.
- High percentages of employed youth are observed in Nyakaliro (68.3%), Rubona (68.2%), and Karenge (67.4%), while the lowest is observed in Muhazi sectors (45.3%).
- High percentage of unemployment youth is in Muhazi Sector (4.3%) while the lowest percentage of unemployed youth is in Nzige (1.2 %).
- At the time of the census, the youth out of the labour market was high in Muyumbu (42.9%) and Munyaga sectors (40.4%), while it was lowest in Karenge (29%).

Table 25: Distribution (%) of the currently employed population aged 14-35 in Rwamagana district by employment status and sex

Sectors	Total (count)	Total	Employee	Employer	Self-employed	Contributing family worker	Producers cooperative member	Other	Not Stated
Rwanda	4,166,777	100	21.4	0.4	61.4	12.1	0.3	0.2	4.2
Eastern Province	991,802	100	13.9	0.4	76.9	6.2	0.3	0.1	2.2
Rwamagana district	123,616	100	22.3	0.4	68.5	6	0.4	0.1	2.3
Fumbwe	8,223	100	26.1	0.4	62.1	7.7	0.3	0.1	3.4
Gahengeri	9,030	100	14.5	0.3	77.1	4.5	0.3	0.1	3.2
Gishali	8,886	100	16.5	0.4	78.4	3.4	0.1	0.1	1.2
Karenge	9,356	100	18.5	0.3	63.9	13.7	0.6	0.3	2.7
Kigabiro	14,884	100	44.4	0.3	50.2	1.6	1.1	0.1	2.2
Muhazi	11,167	100	41.2	0.3	49.2	4.8	0.4	0.4	3.8
Munyaga	6,061	100	15.4	0.4	71.6	9.9	0.1	0.1	2.5
Munyiginya	6,092	100	15.1	0.6	80.5	1.8	0.1	0.1	1.9
Musha	7,966	100	14.4	0.3	77.3	5.1	0.1	0	2.6
Muyumbu	10,140	100	32.3	0.3	56.8	7.2	0.3	0.1	3
Mwulire	8,290	100	15.6	0.4	73	9.4	0.1	0.1	1.4
Nyakaliro	8,258	100	16	0.6	76.1	5.1	0.1	0.1	2
Nzige	6,177	100	12.6	0.1	79.6	5.8	0.5	0	1.5
Rubona	9,086	100	11.9	0.4	80.8	5.3	0.5	0	1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, the majority of youth are self-employed (68.5%), followed by employees (22.3%) and contributing family workers (6.0%).
- The highest percentage of youth employee is in Kigabiro sector (44.4%), and the lowest in Muhazi sectors (41.2%).
- The majority self-employed youth are in Rubona sectors (72.8%).

3.3. Persons with Disabilities

Table 26: Number and share (%) of persons with disabilities of Rwamagana district aged 5 years and above by Sector of residence and sex

District and Sectors	Total population (5 years and above)	Number of persons with disabilities			Prevalence of disabilities (% of persons with disabilities)
		Both sexes	Male	Female	Both sexes
Rwanda	8,975,946	446,453	221,150	225,303	5
Eastern Province	2,188,364	6,822	3,769	3,053	3.7
Rwamagana district	265,363	10,369	5338	5031	3.9
Fumbwe	17,962	1,039	485	554	5.8
Gahengeri	19,581	593	300	293	3
Gishali	19,308	703	371	332	3.6
Karenge	19,719	553	301	252	2.8
Kigabiro	28,080	899	468	431	3.2
Muhazi	25,764	1,073	678	395	4.2
Munyaga	13,581	826	371	455	6.1
Munyiginya	14,170	675	330	345	4.8
Musha	17,525	638	325	313	3.6
Muyumbu	20,597	675	373	302	3.3
Mwulire	18,270	946	479	467	5.2
Nyakaliro	17,150	485	219	266	2.8
Nzige	13,388	443	230	213	3.3
Rubona	20,268	821	408	413	4.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- At the national level, 5% of the resident population aged 5 years and above have a disability.
- In Eastern Province, the prevalence rate is 3.7%, while it is 3.9 % in Rwamagana district.
- At sector level, the highest prevalence rate of the resident population aged 5 and above who have a disability is in Munyaga (6.1%), while the lowest is in Nyakaliro (2.8%).

3.4. Elderly Population

3.4.1. Elderly share

Table 27: Number and share (%) of the resident elderly (aged 60 years and above) among the total resident population of Rwamagana district by sector of residence and sex

Sectors	Total resident population			Total resident elderly			Population share (% of elderly among the resident population)		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	10,515,973	5,064,868	5,451,105	511,738	207,239	304,499	4.9	4.1	5.6
Eastern Province	2,595,703	1,258,090	1,337,613	119,148	51,169	67,979	4.6	4.1	5.1
Rwamagana	313,461	153,607	159,854	15,704	6,371	9,333	5	4.1	5.8
Fumbwe	21,682	10,467	11,215	1,018	412	606	4.7	3.9	5.4
Gahengeri	23,517	11,459	12,058	1,045	400	645	4.4	3.5	5.3
Gishali	23,033	11,088	11,945	1,238	434	804	5.4	3.9	6.7
Karenge	22,755	11,065	11,690	1,324	585	739	5.8	5.3	6.3
Kigabiro	32,730	16,206	16,524	1,344	455	889	4.1	2.8	5.4
Muhazi	29,505	16,444	13,061	1,980	1132	848	6.7	6.9	6.5
Munyaga	16,207	7,479	8,728	938	322	616	5.8	4.3	7.1
Munyiginya	16,980	7,991	8,989	852	309	543	5	3.9	6
Musha	21,145	10,122	11,023	975	376	599	4.6	3.7	5.4
Muyumbu	24,242	11,978	12,264	1,107	445	662	4.6	3.7	5.4
Mwulire	21,829	10,451	11,378	983	344	639	4.5	3.3	5.6
Nyakaliro	20,196	9,916	10,280	993	419	574	4.9	4.2	5.6
Nzige	15,504	7,441	8,063	782	311	471	5	4.2	5.8
Rubona	24,136	11,500	12,636	1,125	427	698	4.7	3.7	5.5

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In 2012, the elderly persons constituted 4.9% of the resident population of Rwamagana district.
- The share of the elderly females is higher than the male's one (5.8% vs. 4.1%), reflecting the high life expectancy for women.
- The elderly share is small in Kigabiro (4.1%) and high in Muhazi (6.7%).

3.4.2. Economically active elderly

Table 28: Distribution (count) of the elderly resident (aged 60 years and above) by economic activity status and sex, and by sector of residence

Sectors	Total resident elderly			Employed elderly			% of employed elderly		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	511,738	207,239	304,499	271,605	117,822	153,783	53.1	56.9	50.5
Eastern Province	119,148	51,169	67,979	68,048	31,612	36,436	57.1	61.8	53.6
Rwamagana district	15,704	6,371	9,333	8,356	3,500	4,856	53.2	54.9	52
Fumbwe	1,018	412	606	519	229	290	51	55.6	47.9
Gahengeri	1,045	400	645	580	238	342	55.5	59.5	53
Gishali	1,238	434	804	809	295	514	65.3	68	63.9
Karenge	1,324	585	739	935	427	508	70.6	73	68.7
Kigabiro	1,344	455	889	529	228	301	39.4	50.1	33.9
Muhazi	1,980	1,132	848	502	188	314	25.4	16.6	37
Munyaga	938	322	616	537	207	330	57.2	64.3	53.6
Munyiginya	852	309	543	497	199	298	58.3	64.4	54.9
Musha	975	376	599	450	212	238	46.2	56.4	39.7
Muyumbu	1,107	445	662	542	253	289	49	56.9	43.7
Mwulire	983	344	639	588	229	359	59.8	66.6	56.2
Nyakaliro	993	419	574	675	298	377	68	71.1	65.7
Nzige	782	311	471	469	199	270	60	64	57.3
Rubona	1,125	427	698	724	298	426	64.4	69.8	61

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

In Rwamagana district, 53.2% of elderly population was still working in 2012. The share of males was greater than females' one (61.8% Vs 53.6%). Employment among elderly resident is highest in Karenge and lowest in Muhazi (25.4%).

3.4.3. Marital status of elderly

Table 29: Distribution (%) of the elderly resident (60 years and above) in Rwamagana district by sector of residence and marital status (Both sexes)

Sectors	Total	Total	Never married	Married	Widowed	Separated / Divorced	Not Stated
Rwanda	511,738	100	2.2	56.5	38.6	2.5	0.2
Eastern Province	119,148	100	2.4	56.9	37.4	3.1	0.2
Rwamagana district	15,704	100	2.4	53.4	41.4	2.8	0.1
Fumbwe	1,018	100	1.8	55.4	40.5	2.4	0.0
Gahengeri	1,045	100	3.4	51.1	42.4	3.1	0.0
Gishali	1,238	100	2.2	46.1	49.0	2.5	0.2
Karenge	1,324	100	4.3	62.2	31.9	1.5	0.0
Kigabiro	1,344	100	3.0	41.4	51.7	3.9	0.1
Muhazi	1,980	100	2.3	60.1	34.4	2.8	0.4
Munyaga	938	100	2.7	51.3	43.0	3.1	0.0
Munyiginya	852	100	2.1	50.8	44.5	2.5	0.1
Musha	975	100	1.5	51.1	44.4	3.0	0.0
Muyumbu	1,107	100	3.8	52.3	41.5	2.3	0.1
Mwulire	983	100	2.0	48.3	46.6	3.0	0.1
Nyakaliro	993	100	1.0	62.3	35.1	1.4	0.1
Nzige	782	100	0.5	58.7	36.8	4.0	0.0
Rubona	1,125	100	1.4	53.2	41.4	3.6	0.4

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, 55.4% of elderly population is married while 40.5% are widowed; the percentages of divorced or separated and the never married are 2.8% and 2.4% respectively. Marital status among the elderly varies slightly by sector of residence. Marriage is more important in Mwulire (62.3%) and Gishari (62.2%) sectors. Widowhood percentage is high in Karenge (51.7%), Gahengeri (49%) and Muyumbu (46.6%) sectors.

Chapter 4: Households and Housing Characteristics

4.1. Households Characteristics

4.1.1. Average size of households

Table 30: Number of private households of Rwamagana district and their corresponding population by Sector and mean size of private households

Sectors	Number of private households	Corresponding population	Mean size of private household
Rwanda	2,424,898	10,515,973	4.3
Eastern Province	599,272	2 568 499	4.3
Rwamagana district	74,175	307,107	4.1
Fumbwe	4,956	21,671	4.4
Gahengeri	5,575	23,506	4.2
Gishali	5,597	22,706	4.1
Karenge	5,268	22,516	4.3
Kigabiro	8,252	32,391	3.9
Muhazi	5,923	24,595	4.2
Munyaga	4,033	16,203	4
Munyiginya	3,940	16,923	4.3
Musha	5,037	21,064	4.2
Muyumbu	6,058	24,021	4
Mwulire	5,260	21,829	4.2
Nyakaliro	4,841	20,072	4.1
Nzige	3,610	15,479	4.3
Rubona	5,825	24,131	4.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The average household size in Rwamagana district is 4.1 persons.
- Household size varies from 3.9 persons in Kigabiro to 4.4 persons in Fumbwe.

4.1.2. Private households' heads in Rwamagana district

Table 31: Distribution (count and %) of private households' heads in Rwamagana district by sector and sex

Sectors	Count			%		
	Total number of private households	Households headed by Male	Households headed by Female	Total	Households headed by Male	Households headed by Female
Rwanda	2,424,898	1,728,945	695,953	100	71.3	28.7
Eastern Province	599,272	434,694	164,578	100	72.5	27.5
Rwamagana district	74,175	51,789	22,386	100	69.8	30.2
Fumbwe	4,956	3,605	1,351	100	72.7	27.3
Gahengeri	5,575	3,927	1,648	100	70.4	29.6
Gishali	5,597	3,726	1,871	100	66.6	33.4
Karenge	5,268	4,002	1,266	100	76.0	24.0
Kigabiro	8,252	5,854	2,398	100	70.9	29.1
Muhazi	5,923	3,757	2,166	100	63.4	36.6
Munyaga	4,033	2,552	1,481	100	63.3	36.7
Munyiginya	3,940	2,560	1,380	100	65.0	35.0
Musha	5,037	3,537	1,500	100	70.2	29.8
Muyumbu	6,058	4,516	1,542	100	74.5	25.5
Mwulire	5,260	3,606	1,654	100	68.6	31.4
Nyakaliro	4,841	3,649	1,192	100	75.4	24.6
Nzige	3,610	2,503	1,107	100	69.3	30.7
Rubona	5,825	3,995	1,830	100	68.6	31.4

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- At the national level, 28.7% of private households are headed by women.
- High percentages of private households headed by women are found in the sectors of Munyaga (36.7%), Muhazi (36.6%) and Munyiginya (35%), while small ones are in Karenge (24%), Nyakariro (24.6%).

4.2. Housing Characteristics

4.2.1. Type of habitat

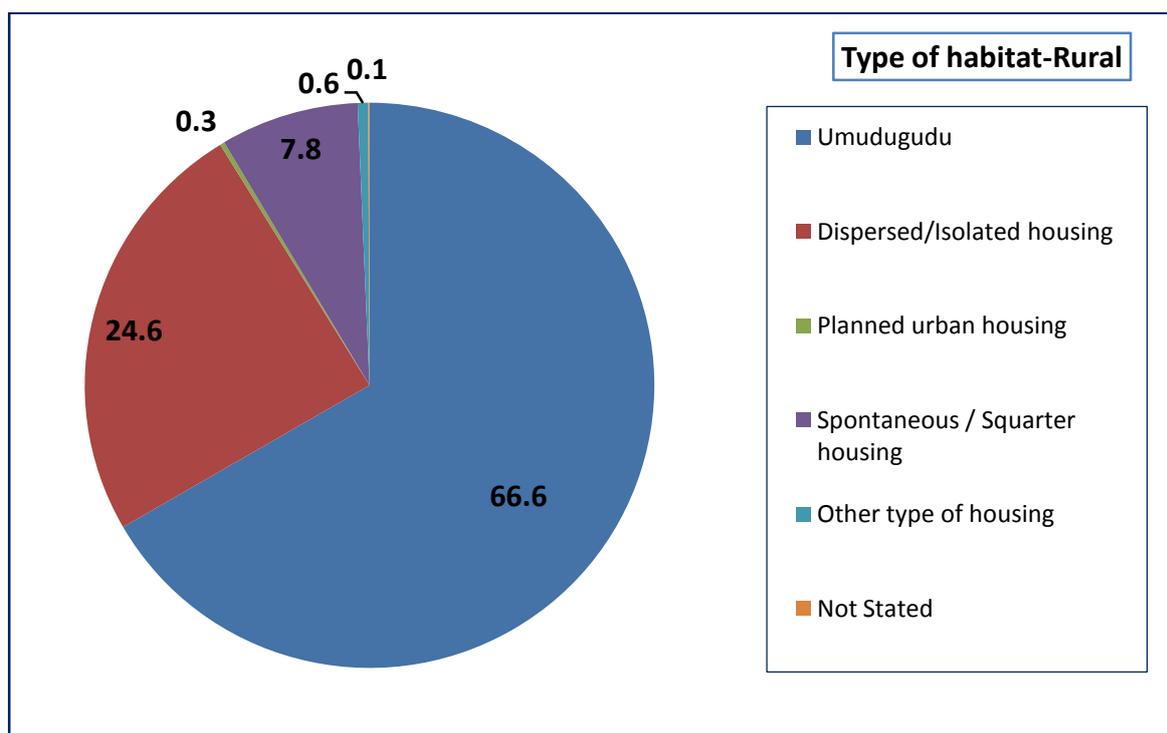
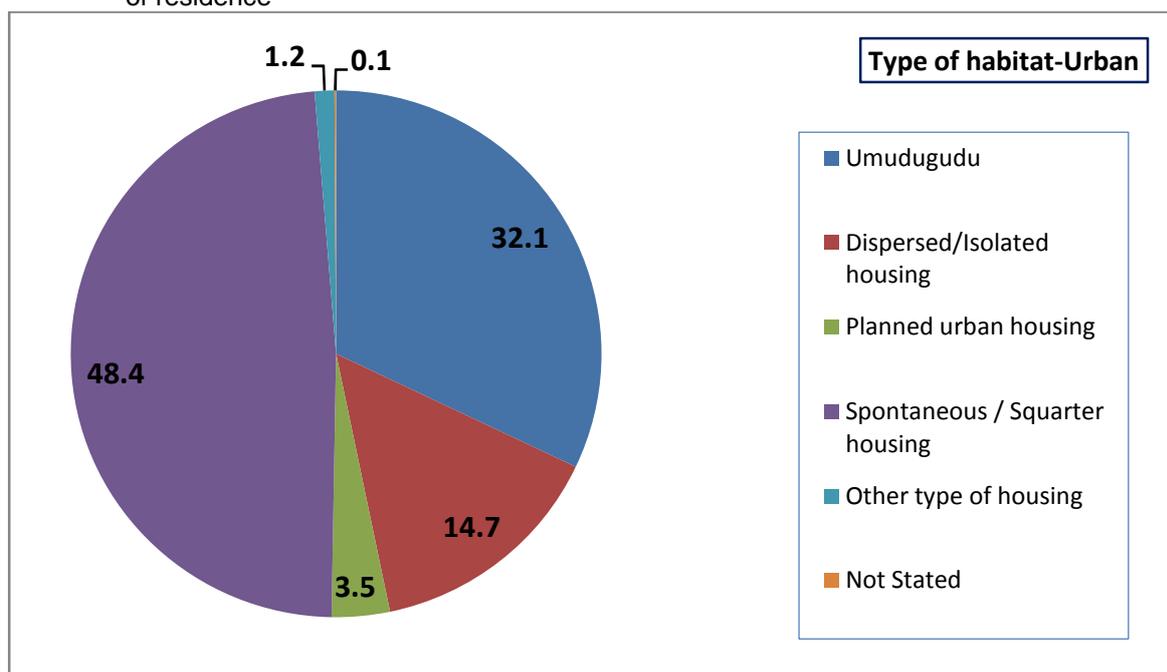
Table 32: Distribution (count and %) of the private households of Rwamagana district by type of habitat and sector

Sectors	Total number of private households	Total (%)	Clustered rural settlement (Umudugudu)	Dispersed/isolated housing	Planned urban housing	Spontaneous / Squatter housing	Other type of housing	Not Stated
Rwanda	2,424,898	100	49.3	33.7	2.2	14.1	0.6	0.1
Eastern Province	599,272	100	77.6	14.6	0.6	6.6	0.6	0.1
Rwamagana district	74,175	100	63.5	23.7	0.6	11.5	0.7	0.1
Fumbwe	4,956	100	62	28.7	0.4	8.7	0.2	0
Gahengeri	5,575	100	50.3	41.6	0.1	7.8	0.1	0
Gishali	5,597	100	91.2	8.1	0.2	0.3	0.1	0
Karenge	5,268	100	84.6	13.7	0.2	1.4	0.1	0
Kigabiro	8,252	100	40.2	17.7	2.3	39	0.7	0.1
Muhazi	5,923	100	49.9	17.2	1.3	30.4	1.1	0.1
Munyaga	4,033	100	97.7	1.9	0	0.4	0	0
Munyiginya	3,940	100	88.5	9.7	0.1	1.2	0.5	0.1
Musha	5,037	100	39.1	38.7	0.2	21.7	0.2	0.1
Muyumbu	6,058	100	41.4	41.8	0.6	15.9	0.1	0.2
Mwulire	5,260	100	84.3	13.9	0.1	1.3	0.3	0.1
Nyakaliro	4,841	100	50.3	40.7	0.5	5.5	3	0
Nzige	3,610	100	59	39.4	0.2	0.9	0.4	0.1
Rubona	5,825	100	77.4	19	0.2	1	2.3	0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- The most common type of habitat in Rwamagana district is the clustered rural settlement (known as Umudugudu). 63.5% of private households are of that type. It is followed by dispersed/isolated housing (23.7%) and spontaneous/squatter housing (11.5%).
- The type of habitat varies a lot across sectors. Clustered rural settlement is more prevalent in some sectors with more than 45% of the housing units that type in the sectors of Munyaga (97.7%), Gishali (91.2%), and Munyiginya (88.5%). More dispersed/isolated housing units are in Muyumbu (41.8%), Gahengeri (41.6%) and Nyakaliro (40.7%) while more planned housing units are in Kigabiro sector (2.3%).

Figure 7: Distribution (%) of private households of Rwamagana district by type of habitat and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The type of habitat varies according to the area of residence.

- In urban areas, the predominant type is spontaneous/squatter housing (48.4%) followed by the clustered rural settlement (umudugudu) 32.1%
- In rural areas the predominant type is clustered rural settlement (66.6%) followed by dispersed/isolated housing (24.6%) and spontaneous/squatter housing (7.8%).
-

4.2.2. Tenure of the housing

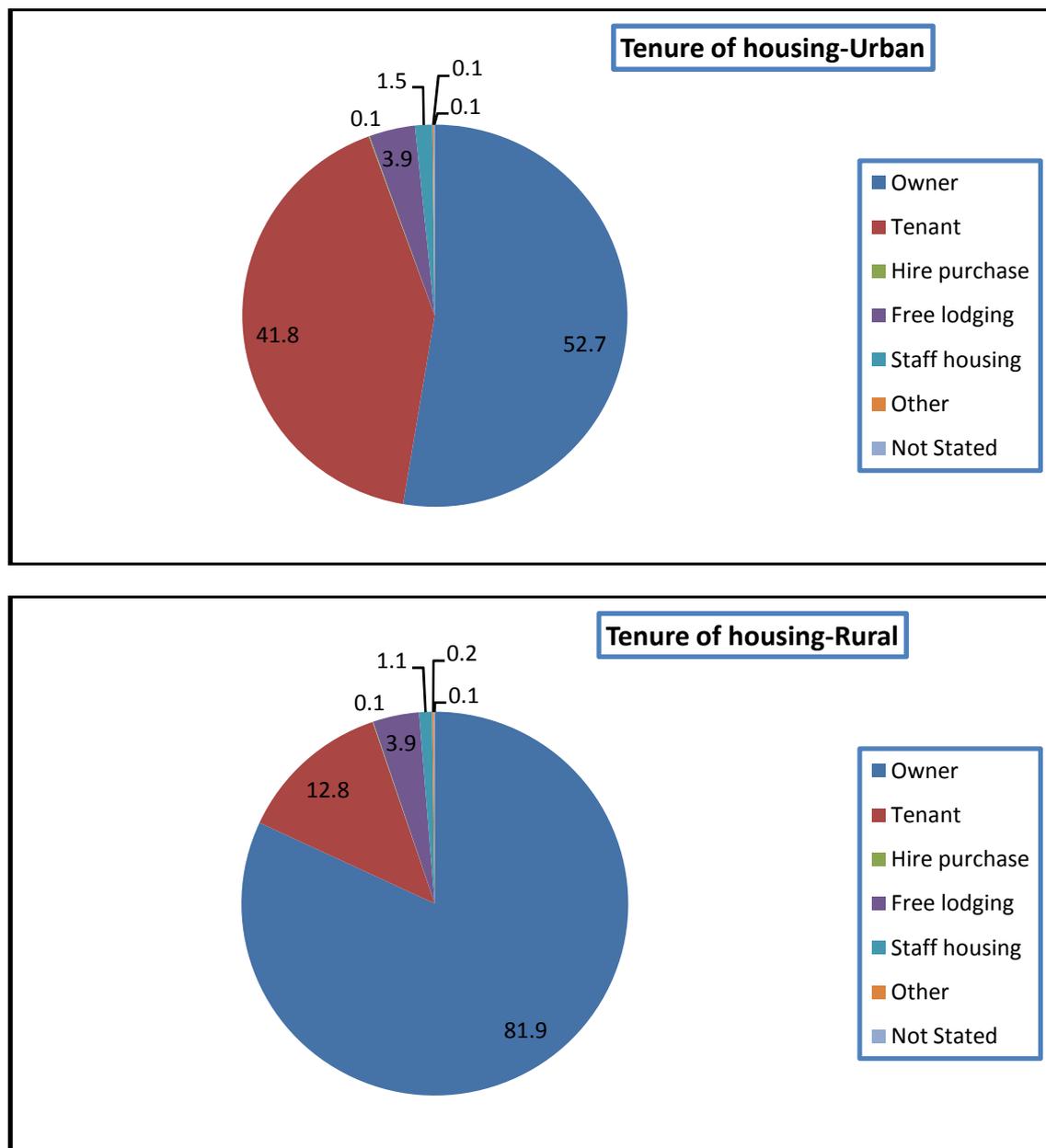
Table 33: Distribution (%) of the private households of Rwamagana district by tenure of the housing units and by sector

Sectors	Total number of private households	Total	Owner	Tenant	Hire purchase	Free lodging	Staff housing	Other	Not Stated
Rwanda	2,424,898	100	80	14.8	0.1	4.2	0.6	0.2	0.1
Eastern Province	599,272	100	82.6	13.2	0.1	3.1	0.8	0.1	0.1
Rwamagana district	74,175	100	79.3	15.4	0.1	3.9	1.1	0.2	0.1
Fumbwe	4,956	100	85.4	9.8	0	3.8	0.8	0.1	0
Gahengeri	5,575	100	81.2	12.7	0.1	4.5	1.3	0.2	0
Gishali	5,597	100	83.5	12.1	0.1	3.3	0.8	0.1	0.1
Karenge	5,268	100	83.2	12.9	0.1	2.9	0.8	0.1	0.1
Kigabiro	8,252	100	58.5	35.5	0.1	4.4	1.4	0.1	0
Muhazi	5,923	100	72.6	21.6	0	4.5	0.8	0.3	0.1
Munyaga	4,033	100	87.4	9.8	0	2.2	0.3	0.3	0
Munyiginya	3,940	100	87.3	8.7	0.1	3	0.8	0.2	0
Musha	5,037	100	85.3	8.7	0.1	4.9	0.7	0.3	0
Muyumbu	6,058	100	70.7	20	0.1	5.4	3.5	0	0.2
Mwulire	5,260	100	81.4	14.1	0.1	3.4	0.8	0.2	0.1
Nyakaliro	4,841	100	80.1	14.3	0.1	4.3	0.8	0.3	0.1
Nzige	3,610	100	86.8	8.7	0.1	3.4	0.7	0.3	0.1
Rubona	5,825	100	86.6	9.5	0	2.9	0.7	0.2	0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, 79.3% of housing units are occupied by their owners and only 15.4% by tenants.
- At the sector level, the percentage of owners of households units is high in Munyiginya (87%), Munyaga (87%) and Nzige (86.8%).

Figure 8: Distribution (%) of the private households of Rwamagana district by tenure of the housing and area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The tenure of housing units varies according to the area of residence.

- The percentage of owners of housing units is 52.7% in urban areas against 81.9% in rural areas,
- The percentage of tenants of housing units is 41.8% in urban areas whereas it is 12.8% in rural areas,

4.2.3. Material of the housing units

4.2.3.1. Main materials of the roof

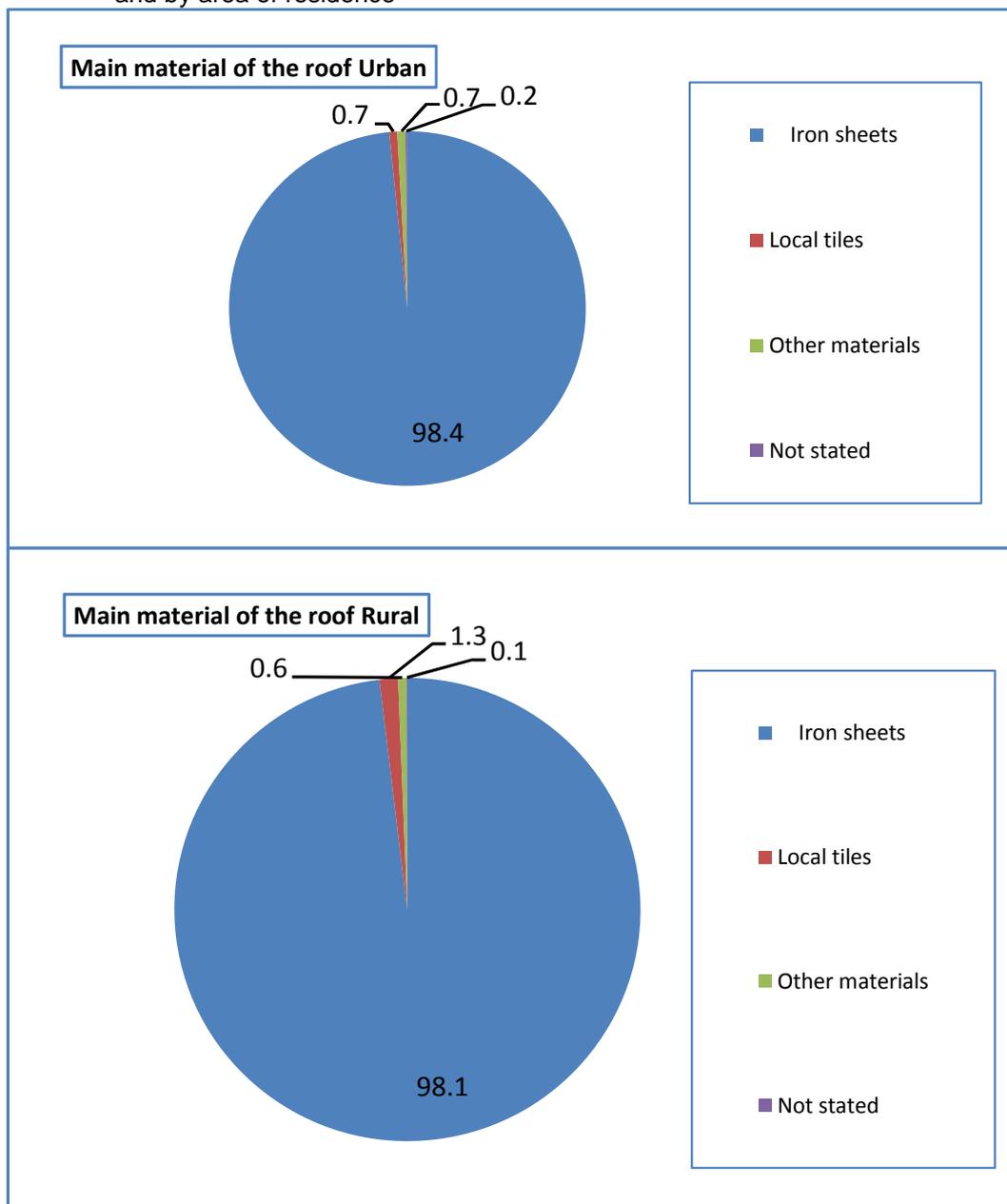
Table 34: Distribution (count and %) of private households of Rwamagana district by main material of the roof and by sector

Sectors	Total number of private households	Total (%)	Iron sheets	Local tiles	Other material	Not Stated
Rwanda	2,424,898	100	59.5	39.3	0.9	0.1
Eastern Province	599,272	100	95.7	3.3	0.9	0.1
Rwamagana district	74,175	100	98.1	1.2	0.6	0.1
Fumbwe	4,956	100	99.3	0.3	0.3	0.1
Gahengeri	5,575	100	98.8	0.6	0.6	0
Gishali	5,597	100	99.2	0.4	0.3	0.1
Karenge	5,268	100	98.1	1.1	0.7	0.1
Kigabiro	8,252	100	98.4	0.7	0.7	0.1
Muhazi	5,923	100	98.8	0.6	0.5	0.1
Munyaga	4,033	100	99.3	0.6	0.1	0
Munyiginya	3,940	100	98.8	0.5	0.7	0
Musha	5,037	100	99	0.4	0.5	0.1
Muyumbu	6,058	100	94.2	4.2	1.6	0.1
Mwulire	5,260	100	97.9	1.4	0.6	0.1
Nyakaliro	4,841	100	97.5	2	0.4	0.1
Nzige	3,610	100	96.2	3.5	0.3	0.1
Rubona	5,825	100	98	1.3	0.7	0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, housing units are mainly covered by iron sheets (98.1%) and local tiles (1.2%).
- However this varies substantially by sector. The four high percentages of housing units covered by iron sheets are in Munyaga and Fumbwe (99.3% each), Gishali (99.2%) and Musha (99%) while the small ones are in Muyumbu (94%) and Nzige (96%).
- The high percentages of the housing units covered by local tiles are in Muyumbu (4.2%) and Nzige (3.5%).

Figure 9: Distribution (%) of the private households of Rwamagana district by main material of the roof and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Materials used for roofing of households units vary slightly by area of residence.

- The predominant material is the iron sheets in both urban (98.4%) and rural areas (98.1%).

4.2.3.2. Main materials of the walls

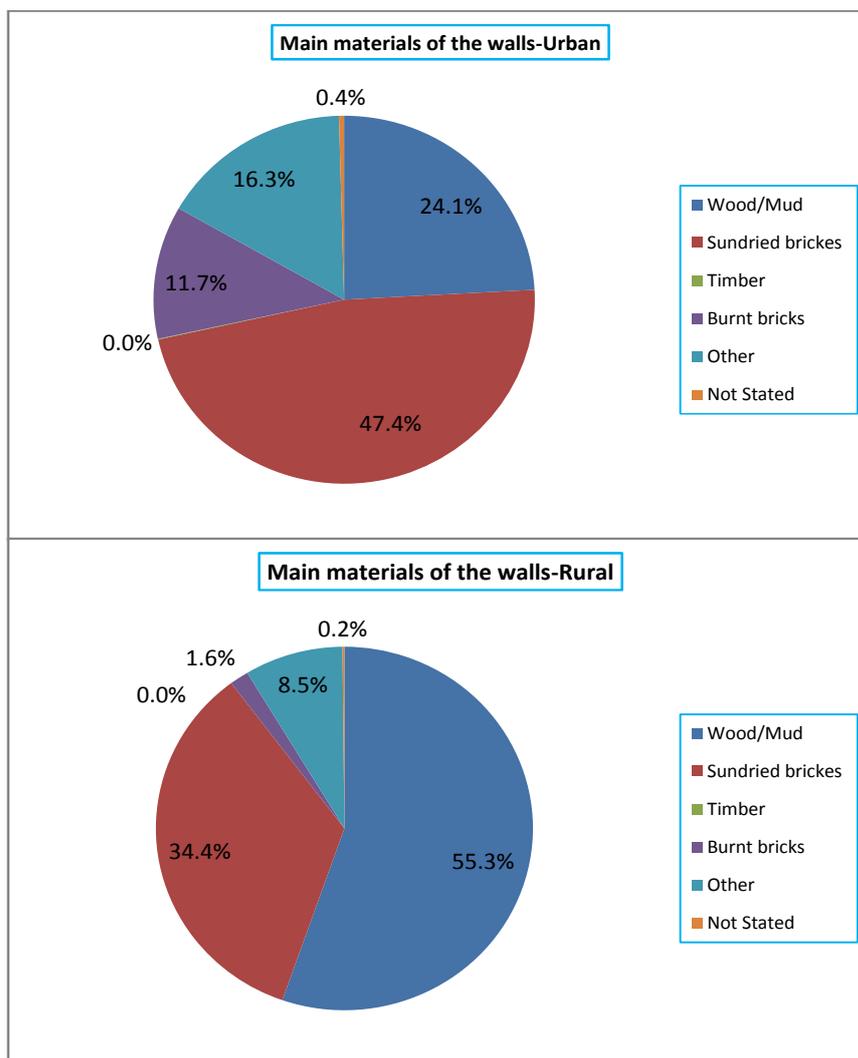
Table 35: Distribution (count and %) of private households of Rwamagana district by main material of walls and by sector

Sectors	Total number of private households	Total (%)	Wood /Mud	Sundried bricks	Timber	Burnt bricks	Other	Not Stated
Rwanda	2,424,898	100	35.6	55.3	0.8	2.6	5.4	0.3
Eastern Province	599,272	100	45.0	47.7	0.0	1.6	5.5	0.2
Rwamagana districts	74,175	100	52.5	8.2	0.0	2.5	0.1	0.2
Fumbwe	4,956	100	74.0	7.7	0.0	0.5	0.0	0.0
Gahengeri	5,575	100	65.1	4.7	0.0	1.5	0.2	0.2
Gishali	5,597	100	61.3	14.9	0.0	1.3	0.1	0.1
Karenge	5,268	100	21.1	3.5	0.0	3.7	0.0	0.3
Kigabiro	8,252	100	41.2	12.6	0.0	7.5	0.1	0.3
Muhazi	5,923	100	54.0	19.0	0.0	2.4	0.1	0.3
Munyaga	4,033	100	87.0	7.7	0.0	0.2	0.0	0.2
Munyiginya	3,940	100	69.7	7.6	0.0	0.8	0.1	0.0
Musha	5,037	100	76.8	9.1	0.0	1.5	0.1	0.2
Muyumbu	6,058	100	26.0	2.4	0.1	3.2	0.2	0.4
Mwulire	5,260	100	57.7	8.7	0.0	1.7	0.1	0.2
Nyakaliro	4,841	100	16.3	2.8	0.0	1.6	0.0	0.2
Nzige	3,610	100	40.7	2.8	0.0	4.7	0.1	0.1
Rubona	5,825	100	60.9	5.9	0.0	1.4	0.3	0.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, walls of housing units are mostly built with wood or mud (52.5%) and sundried bricks (8.2%). The percentage of housing units whose walls are built with burnt bricks is 2.5%.
- At the sector level, wood/mud is the mostly used walling material in Munyaga (87%), Musha (77%) and Fumbwe (74%).
- Sundried bricks are mostly used in Muhazi (19%), Gishali (14.9%) and Kigabiro (12.6%).

Figure 10: Distribution (%) of the private households of Rwamagana district by main material of the walls and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Materials used for walls of the housing units vary according to the area of residence.

- In urban areas, the predominant materials are sundried bricks (47.4%) and wood/mud (24.1%).
- In rural areas it is the wood/mud (55.3%) followed by sundried bricks (34.4%) and the wood/cemented mud (7.7%).

4.2.4. Source of energy for the private households

4.2.4.1. Main source of energy for lighting

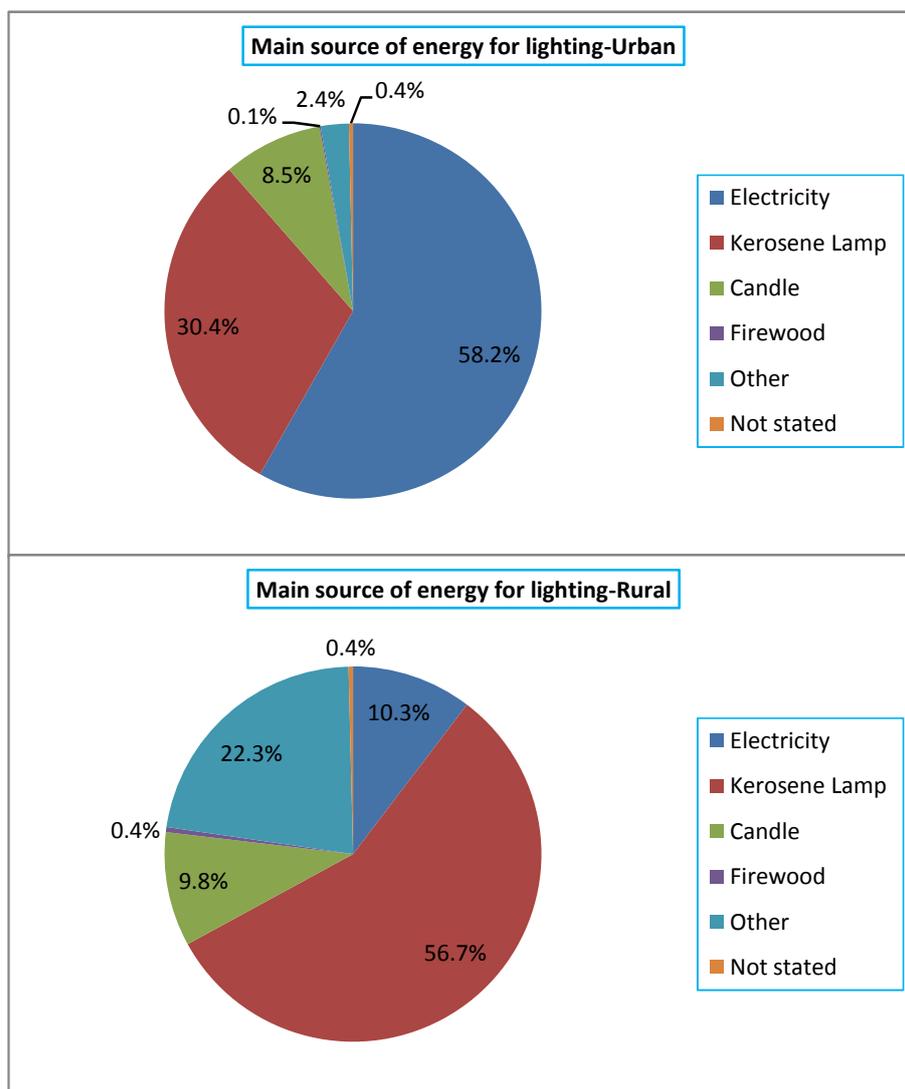
Table 36: Distribution (count and %) of the private households of Rwamagana district by main source of energy for lighting and by Sector

Sectors	Total number of private households	Total (%)	Electricity	Kerosene lamp	Candle	Firewood	Other	Not Stated
Rwanda	2,424,898	100	17.5	39.6	9.7	7.9	24.9	0.5
Eastern Province	599,272	100	13.5	52.9	8.3	1.1	23.8	0.4
Rwamagana district	74,175	100	14.1	54.4	0.9	0.4	19.5	0.4
Fumbwe	4,956	100	11.1	28.7	1.5	0.6	36.7	0.2
Gahengeri	5,575	100	5.6	49.3	1	0.6	28.2	0.3
Gishali	5,597	100	8.1	63.5	1.1	0.2	17.4	0.3
Karenge	5,268	100	21.9	60.3	0.1	0.2	12.3	0.7
Kigabiro	8,252	100	39	45	0.1	0.2	6	0.3
Muhazi	5,923	100	25.6	59.6	1	0.2	7.2	0.4
Munyaga	4,033	100	3.1	71.5	0.2	0.6	20.9	0.3
Munyiginya	3,940	100	3.6	50	0.8	0.7	26.4	0.6
Musha	5,037	100	9.7	41.5	1.9	0.6	29.9	0.4
Muyumbu	6,058	100	9.5	55.1	0.3	0.3	23.8	0.6
Mwulire	5,260	100	15.8	53.2	2.8	0.6	15.5	0.6
Nyakaliro	4,841	100	6	64.2	0.4	0.5	17.5	0.2
Nzige	3,610	100	11.7	49.8	0.4	0.3	31.6	0.4
Rubona	5,825	100	6.7	72	1.3	0.4	15.9	0.3

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district the main sources of energy for lighting used by the households are kerosene lamp (54.4%) followed by electricity (14.1%), candle (0.9%) and firewood (0.4%). However a high percentage of the households (13%) use other unspecified source of energy for their lighting.
- At the sector level, the percentage of the private households that use kerosene lamp for lighting is high in Rubona (72%) and Muhazi (71%). It is low in Musha (41%) and Kigabiro (45%). the percentage private households using electricity for lighting is highest in Kigabiro sector (39%).
- The sectors with the highest percentages of private households using firewood for lighting are Munyiginya, Mwulire and Fumbwe (0.6% each).

Figure 11: Distribution (%) of the private households of Rwamagana district by main source of energy for lighting and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The sources of energy for lighting vary by area of residence.

- In urban areas, the three main sources of energy for lighting are electricity (58.2%), kerosene lamp (30.4%) and candle (8.5%).
- In rural areas, most of private households use kerosene lamps (56.7%) for lighting followed by electricity (10.3) and candles (9.8%). However, there is a high percentage of private households that use other unspecified source of energy for lighting (22.3%).

4.2.4.2. Main source of energy for cooking

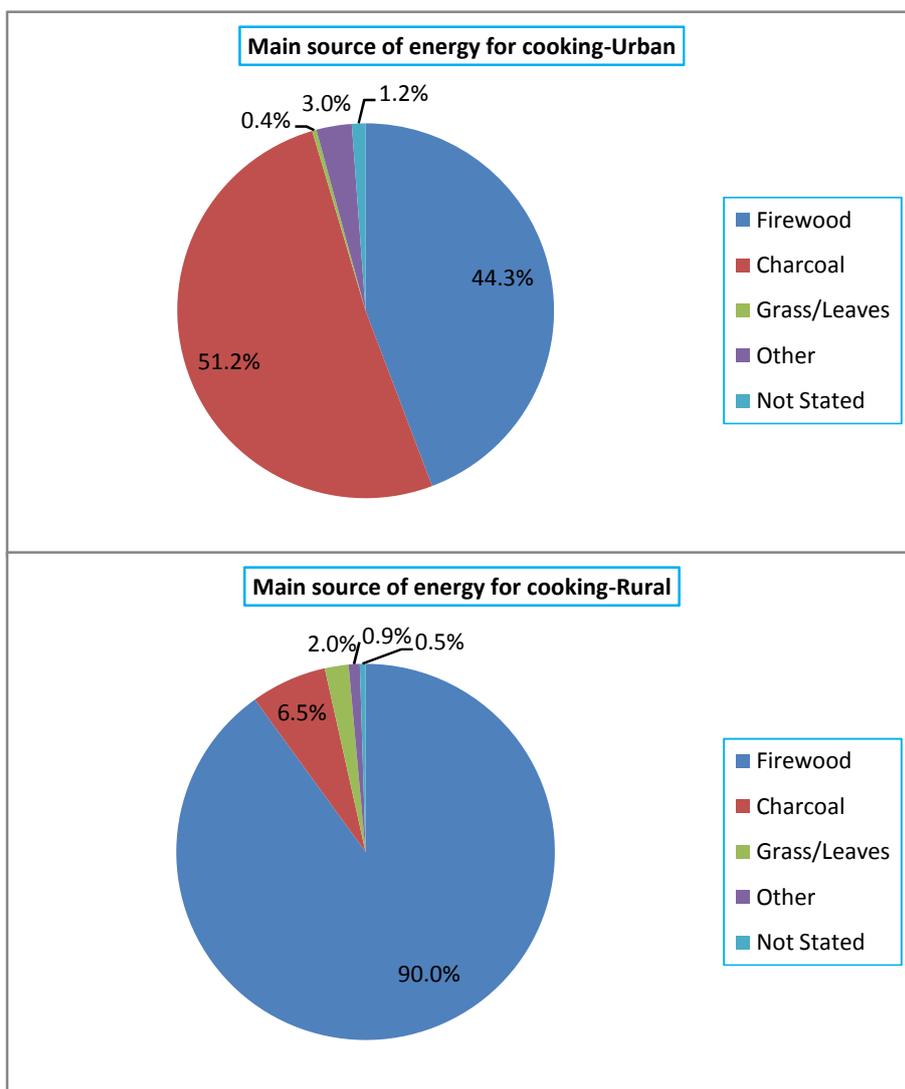
Table 37: Distribution (count and %) of the private households of Rwamagana district by main source of energy for cooking and by Sector

Sectors	Total (count)	Total (%)	Firewood	Charcoal	Grass/Leaves	Other	Not Stated
Rwanda	2,424,898	100	82.2	13.2	2.7	1.2	0.7
Eastern Province	599,272	100	89.5	5.4	3.3	1.1	0.7
Rwamagana district	74,175	100	85.9	10.5	1.9	0.6	0.6
Fumbwe	4,956	100	88.3	7.3	2.6	0.7	0.2
Gahengeri	5,575	100	95.4	3.3	0.2	0.4	0.4
Gishali	5,597	100	84.5	7	6.8	0.7	0.3
Karenge	5,268	100	91.3	6.8	0.4	0.4	0.7
Kigabiro	8,252	100	56.1	40.1	0.5	1.3	0.8
Muhazi	5,923	100	80.6	14.7	2	0.9	0.9
Munyaga	4,033	100	96.8	1.2	1.2	0.1	0.3
Munyiginya	3,940	100	82.4	3.5	12.5	0.4	0.9
Musha	5,037	100	93.4	4.1	0.9	0.6	0.6
Muyumbu	6,058	100	85.6	12.5	0.2	0.2	0.8
Mwulire	5,260	100	90.2	7.4	0.6	0.7	0.6
Nyakaliro	4,841	100	87.5	11.4	0.2	0.4	0.4
Nzige	3,610	100	96.2	2.7	0	0.2	0.5
Rubona	5,825	100	96.1	2.3	0.8	0.3	0.3

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- At the district level, the main sources of energy for cooking used by private households are firewood (86%), charcoal 10.5%), and grass/leaves (1.9%).
- At the sector level, firewood is the mostly used source of cooking energy by private households in all sectors (between 56% and 96%).
- Sectors with highest percentages of private households using charcoal as main source of cooking energy are Kigabiro (40%), Muhazi (14%) and Muyumbu (12.5%).
- Sectors with highest percentages of private households using grass/leaves as main source of cooking energy are Munyiginya (12.5%) and Gishari (6.8%).

Figure 12: Distribution (%) of the private households of Rwamagana district by main source of energy for cooking and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The main sources of energy for cooking used by private households vary by area of residence.

- In urban areas, private households use mainly charcoal (51.2%) and firewood (44.3%).
- In rural areas, private households use mainly firewood (90%).

4.2.5. Water and sanitation for the private households

4.2.5.1. Main source of water

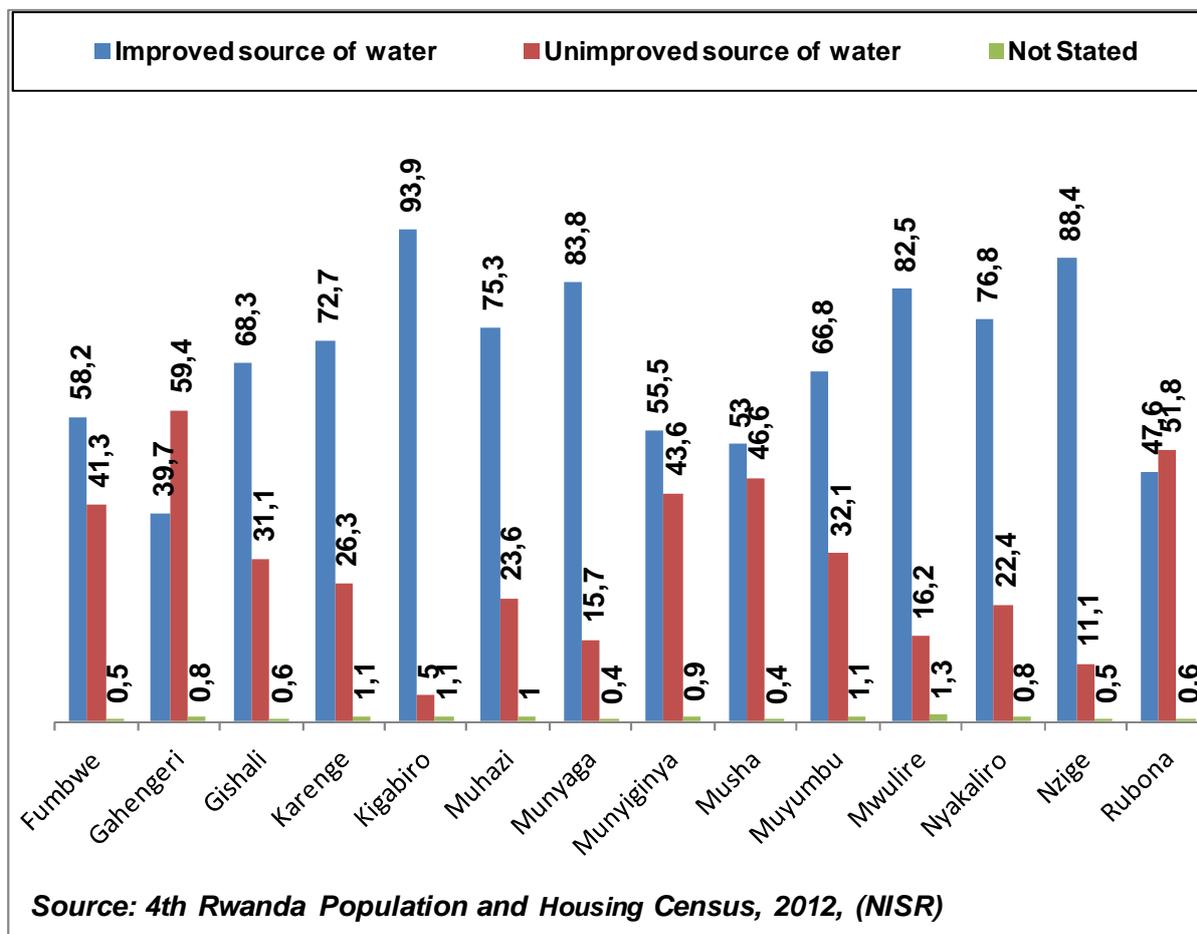
Table 38: Distribution (count and %) of the private households of Rwamagana district by main source of water and by sector

Sector	Total (Count)	Total (%)	Improved source of water	Unimproved source of water	Not stated
Rwanda	2,424,898	100	72.3	26.7	1.1
Eastern Province	599,272	100	59.2	39.7	1
Rwamagana District	74,175	100	69.1	30.1	0.8
Fumbwe	4,956	100	58.2	41.3	0.5
Gahengeri	5,575	100	39.7	59.4	0.8
Gishali	5,597	100	68.3	31.1	0.6
Karenge	5,268	100	72.7	26.3	1.1
Kigabiro	8,252	100	93.9	5	1.1
Muhazi	5,923	100	75.3	23.6	1
Munyaga	4,033	100	83.8	15.7	0.4
Munyiginya	3,940	100	55.5	43.6	0.9
Musha	5,037	100	53	46.6	0.4
Muyumbu	6,058	100	66.8	32.1	1.1
Mwulire	5,260	100	82.5	16.2	1.3
Nyakaliro	4,841	100	76.8	22.4	0.8
Nzige	3,610	100	88.4	11.1	0.5
Rubona	5,825	100	47.6	51.8	0.6

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

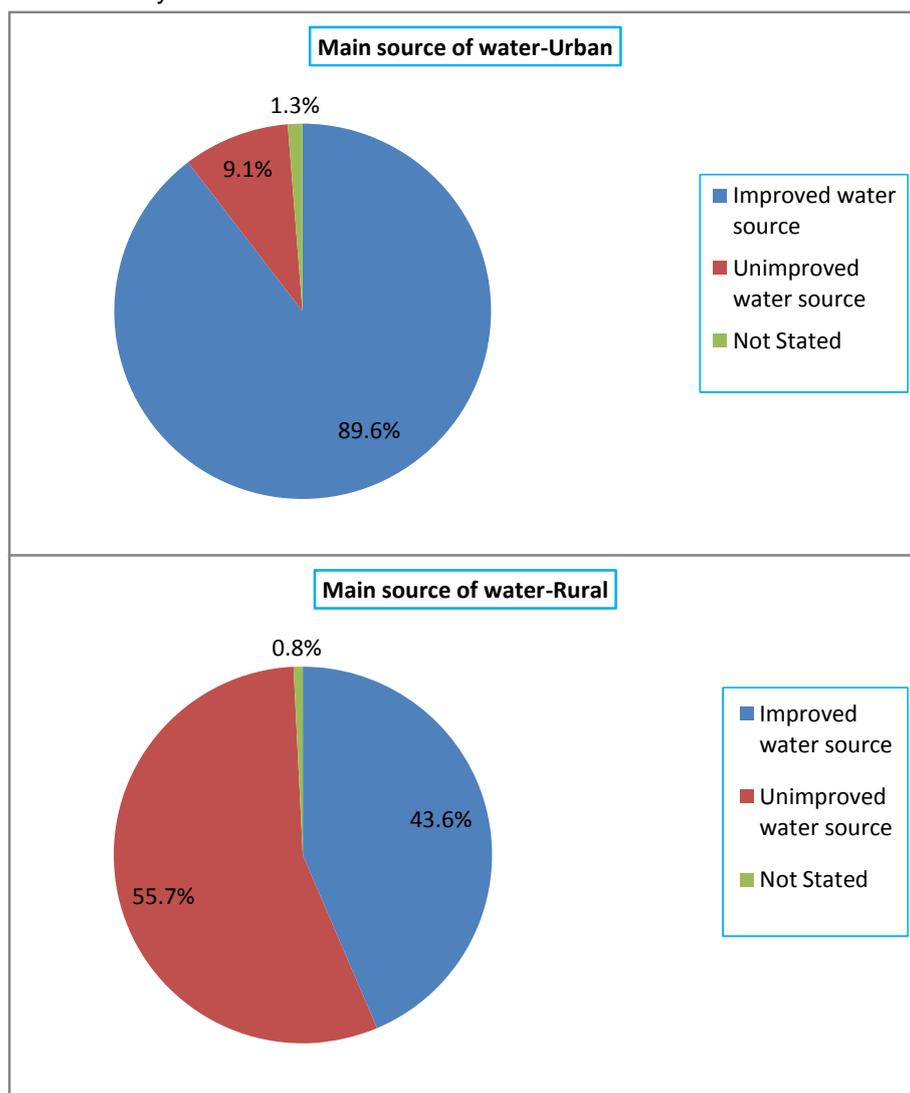
- In Rwamagana district, 69.1% of the private households use improved sources of water.
- At the sector level, the proportion of the private households using water from improved sources varies from 39.7% in Gahengeri to 93.9% in Kigabiro.

Figure 13: Distribution (%) of the private households of Rwamagana district by main source of water and by sector



- Kigabiro sector has the biggest proportion of private households using improved sources of water (93.9%) followed by Nzige (88.4%) and Munyaga (83.8%).
- Gahengeri and Rubona have the high proportions of private households using unimproved water sources (59.4% and 21.8% respectively).

Figure 14: Distribution (%) of the private households of Rwamagana district by main source of water and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The main source of water used by the private households varies according to the area of residence.

- In urban areas, 89.6% of private households use water from improved sources while this percentage is 43.6% in rural areas.
- 55.7% of private households in rural areas use water from unimproved sources. This percentage is 9.1% in urban areas.

4.2.5.2. Main type of toilet facility

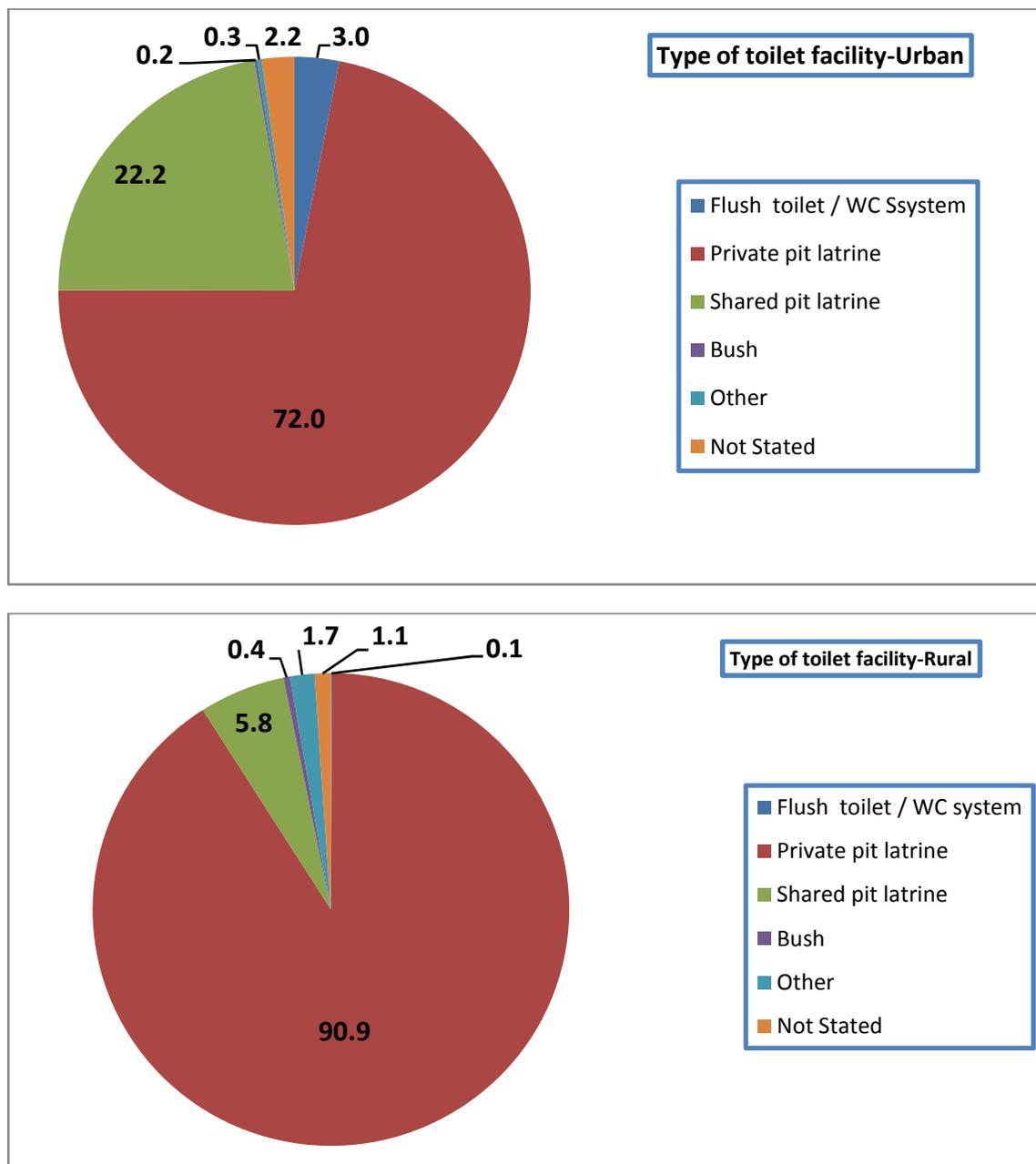
Table 39: Distribution (count and %) of the private households of Rwamagana district by main type of toilet facility and by Sector

Sectors	Total number of private households	Main type of toilet facility						
		Total	Flush toilet / WC System	Private pit latrine	Shared pit latrine	Bush	Other	Not Stated
Rwanda	2,424,898	100	0.8	82.4	12.4	0.9	1.7	1.7
Eastern Province	599,272	100	0.1	88.2	7.8	0.8	1.8	1.3
Rwamagana District	74,175	100.0	0.3	89.2	7.3	0.4	1.5	1.2
Fumbwe	4,956	100.0	0.0	90.8	5.6	0.6	2.2	0.7
Gahengeri	5,575	100.0	0.0	92.4	4.0	0.8	2.0	0.7
Gishali	5,597	100.0	0.3	93.2	2.8	1.0	2.0	0.8
Karenge	5,268	100.0	0.2	93.6	2.7	0.4	1.1	2.0
Kigabiro	8,252	100.0	1.7	74.8	20.9	0.3	0.6	1.6
Muhazi	5,923	100.0	0.8	87.8	8.0	0.2	1.7	1.5
Munyaga	4,033	100.0	0.0	90.9	5.4	0.2	2.1	1.4
Munyiginya	3,940	100.0	0.0	90.5	5.6	0.3	2.8	0.9
Musha	5,037	100.0	0.1	88.6	8.5	0.2	1.7	0.9
Muyumbu	6,058	100.0	0.3	88.5	8.4	0.6	0.6	1.6
Mwulire	5,260	100.0	0.1	88.6	8.2	0.4	1.6	1.2
Nyakaliro	4,841	100.0	0.1	91.8	5.9	0.2	0.9	1.2
Nzige	3,610	100.0	0.0	95.4	2.4	0.1	0.8	1.3
Rubona	5,825	100.0	0.0	92.5	4.2	0.5	2.1	0.7

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, the main types of toilet facility used by private households are private pit latrine (89.2%) and shared pit latrine (7.3%).
- At the sector level, the proportion of households using private pit latrines varies from 74.8% in Kigabiro to 95.4% in Nzige. For shared pit latrines, Karenge is the sector with the highest proportion of private households using this kind of toilet (21%). It varies between 2.4% and 21% in other sectors.

Figure 15: Distribution (%) of the private households of Rwamagana district by main type of toilet facility and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The type of toilet facility used in the private households varies according to the area of residence.

- In urban areas, the most used types of toilet used are private pit latrine (72%) and shared pit latrine (22%).
- In rural areas, the main type of toilet used is the private pit latrine (91%) and to a less extent, the shared pit latrine (5.8%).

4.2.5.3. Mode of waste disposal

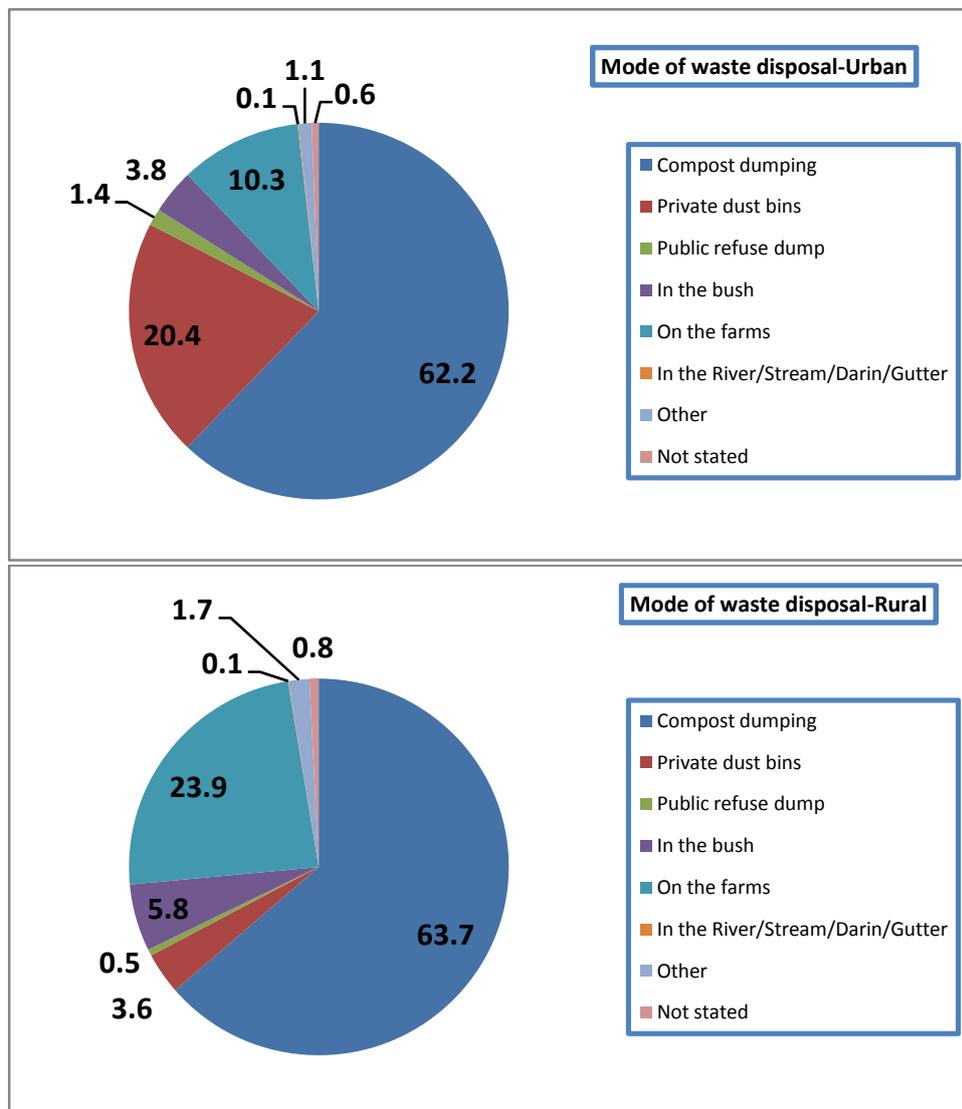
Table 40: Distribution (count and %) of the private households of Rwamagana district by mode of waste disposal and by sector

Sectors	Mode of waste disposal									
	Total number of private households	Total	Compost dumping	Private dust bins	Public refuse dump	In the bush	On the farms	In the River/ Stream/ Darin/Gutter	Other	Not stated
Rwanda	2,424,898	100	57.2	8.7	1.2	6.9	23.7	0.1	1.3	0.9
Eastern Province	599,272	100	64.6	5.7	0.7	8.2	18.3	0.1	1.5	0.9
Rwamagana	74,175	100	63.5	5.1	0.6	5.6	22.7	0.1	1.7	0.8
Fumbwe	4,956	100	45.9	3.7	0.5	5.3	42.5	0	1.4	0.6
Gahengeri	5,575	100	50.9	0.9	0.1	8.3	37.1	0	2.1	0.7
Gishali	5,597	100	67.6	6.1	0.2	2.3	22.7	0	0.5	0.6
Karenge	5,268	100	74.8	4.5	0.1	9	10	0	0.7	0.9
Kigabiro	8,252	100	62.5	14.6	1.4	5	14.3	0.2	1.3	0.7
Muhazi	5,923	100	67.4	8.2	0.3	2.9	17.3	0	3.1	0.9
Munyaga	4,033	100	74.6	2	0.1	3.2	17.9	0	1.3	0.8
Munyiginya	3,940	100	51.5	4.5	0.3	3.7	36.8	0	2.1	1.2
Musha	5,037	100	56.1	3.9	1.7	4.1	29.6	0	3.8	0.7
Muyumbu	6,058	100	58.5	3.2	0.3	12	23.2	0.2	1.5	1
Mwulire	5,260	100	67.6	6	0.5	3.9	19.2	0.1	1.8	0.9
Nyakaliro	4,841	100	71.5	2.7	2.4	10	11.6	0.1	1.2	0.5
Nzige	3,610	100	80.8	1.9	0.2	3.4	11.9	0.1	1.2	0.6
Rubona	5,825	100	65.2	1.7	0.1	3.7	26.9	0	1.7	0.8

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- In Rwamagana district, the main modes of waste disposal used by private households are compost dumping (63.5%), the farms (23%), the bush (6%), and the private dust bins (5.1%).
- Sectors with the high percentages of households using compost dumping are Nzige (81%), Karenge(75%) and Munyaga (74.6%),
- Sectors with the high proportions of households disposing their waste on the farms are Fumbwe (43%), Gahengeri (37.1%) and Munyiginya (36.8%),
- Sectors with high proportions of private households that discharge domestic waste in the bush are Muyumbu (12%), Nyakariro (10%) and Karenge (9%).

Figure 16: Distribution (%) of the private households of Rwamagana district by mode of waste disposal and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

The main modes of waste disposal used by the households vary by area of residence.

- Urban households evacuate their waste mainly in the compost dumping (62%), the private dust bins (20.4%), and in the farms (10.3%).
- In rural areas, the households evacuate their waste mainly on the compost dumping (64%), farms (24%) and in the bush (5.8%).

4.2.6. Assets possessed by private households

4.2.6.1. Communication assets

Table 41: Percentage of the private households of Rwamagana district possessing communication assets by sector

Sectors	Total number of private households	Radio	TV	Telephone (landline)	Mobile phone	Computer
Rwanda	2,424,898	64	7.8	0.5	54.1	2.4
Eastern Province	599,272	66.7	3.4	0.4	56.9	0.8
Rwamagana district	74,175	70.2	6.1	0.5	63.9	1.2
Fumbwe	4,956	69.4	4.5	0.5	56.8	0.6
Gahengeri	5,575	69.4	2.4	0.2	64	0.3
Gishali	5,597	66.6	3.9	0.2	58.7	0.8
Karenge	5,268	77.7	7.2	0.2	70.9	1.1
Kigabiro	8,252	72.8	18.5	0.7	75.5	4.9
Muhazi	5,923	71.9	10.5	0.3	73.3	2.6
Munyaga	4,033	62.8	0.4	0.3	49	0
Munyiginya	3,940	64.4	1.7	0.5	54.4	0.3
Musha	5,037	68.3	5.4	1.6	54.7	0.6
Muyumbu	6,058	73.4	5.1	0.7	69.9	1.3
Mwulire	5,260	69.6	6.4	0.4	66.1	0.7
Nyakaliro	4,841	73.9	2.7	0.2	64.6	0.4
Nzige	3,610	74.9	4.2	0.2	66.7	0.7
Rubona	5,825	64.9	2.2	0.1	56.7	0.3

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

- At the district level 70.2% of private households possess a radio, 64% have a mobile phone, 6.1% a TV and 1.2% a computer.
- The percentage of the private households possessing a radio is high in Karenge (77.7%) and low in Munyaga (62.8%).
- Mobile phone is more common among Kigabiro's households (75.5%) and less common in Munyaga (49%).
- TV possession is more widespread in Kigabiro (18.5%) and less than 7% among the remaining sectors.

4.2.6.2. Access to the Internet

Table 42: Percentages of the private households of Rwamagana district that have access to the Internet by place of access and by sector

Sectors	Total number of private households	Home	Office/School	Cyber-café	Other
Rwanda	2,424,898	42.3	52.7	57.6	17.7
Eastern Province	599,272	34.7	51.4	51.8	21.6
Rwamagana district	74,175	30.2	47.8	59	26.4
Fumbwe	4,956	19.6	43	56.3	32.9
Gahengeri	5,575	47.9	52.1	28.9	18.2
Gishali	5,597	26.1	48.2	60.2	31
Karenge	5,268	27.1	50.8	41.4	16.6
Kigabiro	8,252	28.5	46.1	69.1	23.3
Muhazi	5,923	30.1	49.5	62.7	27
Munyaga	4,033	17.1	22.9	51.4	31.4
Munyiginya	3,940	16.9	50.6	57.3	41.6
Musha	5,037	34.7	47.9	43.1	18.1
Muyumbu	6,058	44	46.6	58.5	16.7
Mwulire	5,260	19.3	41.4	48.6	37.9
Nyakaliro	4,841	40.8	56.3	55.2	32.2
Nzige	3,610	26.4	56.3	39.6	49.3
Rubona	5,825	40.7	48.7	47.8	31.9

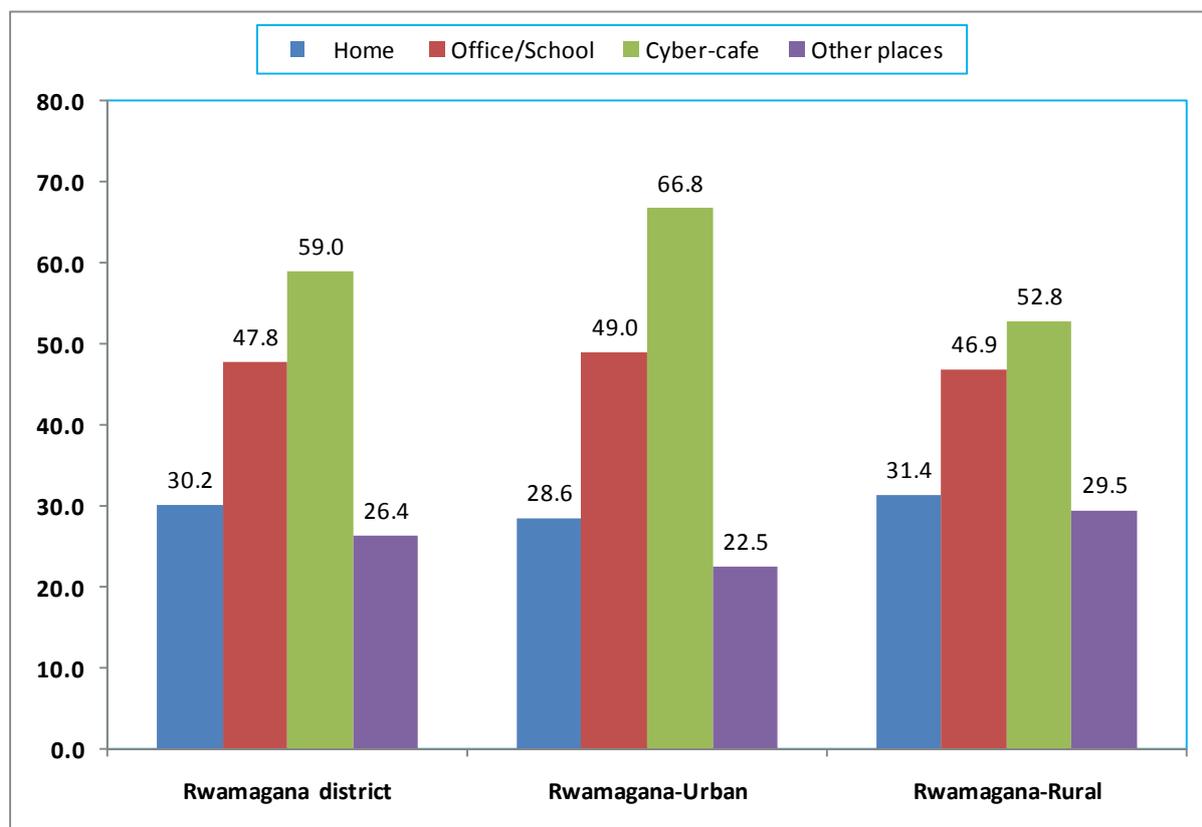
Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

At the district level, private households mainly access internet from cyber-cafes (59%), from office or school (48%) and at home (30%).

At the sector level,

- Sectors with high proportions of private households with access to internet through Cyber-café are Kigabiro (69%) and Muhazi (63%).
- Sectors with high percentages of private households with access to internet at home are Gahengeri (48%), Muyumbu (44%).
- Sectors with the high proportions of private households with access to internet from office or school are Nzige and Nyakaliro (56.3% each).

Figure 17: Percentage of private households who's at least one member have access to the Internet by place of access and by area of residence



Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Access to the Internet varies by area of residence. In urban areas; private households access the Internet mainly in cybercafé (66.8 %) and from offices/schools (49%).

- In rural areas, private households access the Internet mainly from office or at school (46.9%) and through cyber cafes (52.8%).

ANNEXES

Table 43: Distribution (count and %) of the resident population of Rwamagana district by single age and sex

AGE	Count			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	313,461	153,607	159,854	100	100	100
0	9,896	4,972	4,924	3	3	3
1	9,396	4,658	4,738	3	3	3
2	8,578	4,282	4,296	3	3	3
3	9,891	4,976	4,915	3	3	3
4	10,337	5,056	5,281	3	3	3
5	9,498	4,826	4,672	3	3	3
6	9,426	4,650	4,776	3	3	3
7	8,951	4,419	4,532	3	3	3
8	8,097	4,049	4,048	3	3	3
9	8,049	4,001	4,048	3	3	3
10	7,701	3,791	3,910	3	3	2
11	5,692	2,796	2,896	2	2	2
12	7,976	3,942	4,034	3	3	3
13	6,160	3,093	3,067	2	2	2
14	6,020	2,977	3,043	2	2	2
15	6,617	3,316	3,301	2	2	2
16	6,736	3,412	3,324	2	2	2
17	5,580	2,855	2,725	2	2	2
18	7,456	3,803	3,653	2	3	2
19	5,463	2,753	2,710	2	2	2
20	6,866	3,463	3,403	2	2	2
21	5,460	2,675	2,785	2	2	2
22	6,858	3,440	3,418	2	2	2
23	5,754	2,848	2,906	2	2	2
24	5,928	2,988	2,940	2	2	2
25	5,721	2,944	2,777	2	2	2
26	5,360	2,601	2,759	2	2	2
27	5,744	2,942	2,802	2	2	2
28	5,524	2,786	2,738	2	2	2
29	5,080	2,568	2,512	2	2	2
30	6,240	3,173	3,067	2	2	2
31	4,286	2,168	2,118	1	1	1
32	5,201	2,788	2,413	2	2	2
33	3,926	1,897	2,029	1	1	1
34	3,874	1,771	2,103	1	1	1
35	3,922	1,880	2,042	1	1	1
36	3,226	1,479	1,747	1	1	1
37	3,419	1,584	1,835	1	1	1

AGE	Count			%		
	Both sexes	Male	Female	Both sexes	Male	Female
38	3,265	1,524	1,741	1	1	1
39	3,160	1,486	1,674	1	1	1
40	3,456	1,583	1,873	1	1	1
41	2,351	1,136	1,215	1	1	1
42	3,065	1,508	1,557	1	1	1
43	2,431	1,135	1,296	1	1	1
44	2,509	1,210	1,299	1	1	1
45	2,293	1,107	1,186	1	1	1
46	2,164	1,030	1,134	1	1	1
47	1,951	974	977	1	1	1
48	2,353	1,114	1,239	1	1	1
49	2,083	983	1,100	1	1	1
50	2,663	1,247	1,416	1	1	1
51	1,519	730	789	1	1	1
52	1,996	942	1,054	1	1	1
53	1,883	895	988	1	1	1
54	1,747	817	930	1	1	1
55	1,574	766	808	1	1	1
56	1,498	693	805	1	1	1
57	1,334	613	721	0	0	1
58	1,358	619	739	0	0	1
59	1,195	502	693	0	0	0
60	1,690	722	968	1	1	1
61	837	364	473	0	0	0
62	1,248	554	694	0	0	0
63	825	370	455	0	0	0
64	771	346	425	0	0	0
65	826	363	463	0	0	0
66	647	240	407	0	0	0
67	708	284	424	0	0	0
68	631	224	407	0	0	0
69	496	180	316	0	0	0
70	958	333	625	0	0	0
71	365	148	217	0	0	0
72	766	308	458	0	0	0
73	393	158	235	0	0	0
74	453	202	251	0	0	0
75	353	127	226	0	0	0
76	451	165	286	0	0	0
77	420	172	248	0	0	0
78	402	148	254	0	0	0
79	300	130	170	0	0	0
80	410	144	266	0	0	0

AGE	Count			%		
	Both sexes	Male	Female	Both sexes	Male	Female
81	194	83	111	0	0	0
82	406	153	253	0	0	0
83	117	53	64	0	0	0
84	156	59	97	0	0	0
85	126	46	80	0	0	0
86	90	34	56	0	0	0
87	97	38	59	0	0	0
88	71	36	35	0	0	0
89	51	19	32	0	0	0
90	103	37	66	0	0	0
91	37	20	17	0	0	0
92	102	37	65	0	0	0
93	13	6	7	0	0	0
94	17	8	9	0	0	0
95	23	10	13	0	0	0
96	34	12	22	0	0	0
97	14	5	9	0	0	0
98	13	4	9	0	0	0
99	12	4	8	0	0	0
100	22	3	19	0	0	0
101	7	1	6	0	0	0
102	19	9	10	0	0	0
103	1	0	1	0	0	0
104	1	0	1	0	0	0
105	2	1	1	0	0	0
107	3	1	2	0	0	0
108	1	1	0	0	0	0
109	1	1	0	0	0	0
110	5	2	3	0	0	0
112	8	2	6	0	0	0
113	1	0	1	0	0	0
114	1	1	0	0	0	0
115	4	2	2	0	0	0
120	1	0	1	0	0	0
125	1	1	0	0	0	0

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Age-sex structure for all sectors

Table 44: Distribution (count and %) of the resident population of Rwamagana district by 5-year age group and sex

Fumbwe Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	21 682	10 467	11 215	100,0	100,0	100,0
0-4	3 720	1 867	1 853	17,2	17,8	16,5
5-9	3 276	1 647	1 629	15,1	15,7	14,5
10-14	2 257	1 118	1 139	10,4	10,7	10,2
15-19	2 325	1 164	1 161	10,7	11,1	10,4
20-24	2 117	1 008	1 109	9,8	9,6	9,9
25-29	1 651	819	832	7,6	7,8	7,4
30-34	1 510	742	768	7,0	7,1	6,8
35-39	1 025	462	563	4,7	4,4	5,0
40-44	899	394	505	4,1	3,8	4,5
45-49	735	340	395	3,4	3,2	3,5
50-54	696	305	391	3,2	2,9	3,5
55-59	453	189	264	2,1	1,8	2,4
60-64	310	153	157	1,4	1,5	1,4
65-69	176	57	119	0,8	0,5	1,1
70-74	225	85	140	1,0	0,8	1,2
75-79	128	47	81	0,6	0,4	0,7
80-84	100	35	65	0,5	0,3	0,6
85+	79	35	44	0,4	0,3	0,4

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Gahengeri Sector

Five-year age groups	Count			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	23, 517	11, 459	12, 058	100	100	100
0-4	3, 936	1, 964	1, 972	16.7	17.1	16.4
5-9	3, 499	1, 754	1, 745	14.9	15.3	14.5
10-14	2, 533	1, 294	1, 239	10.8	11.3	10.3
5-19	2, 365	1, 225	1, 140	10.1	10.7	9.5
20-24	2, 313	1, 161	1, 152	9.8	10.1	9.6
25-29	1, 929	981	948	8.2	8.6	7.9
30-34	1, 691	824	867	7.2	7.2	7.2
35-39	1, 198	549	649	5.1	4.8	5.4
40-44	994	416	578	4.2	3.6	4.8
45-49	833	372	461	3.5	3.2	3.8
50-54	723	315	408	3.1	2.7	3.4
55-59	458	204	254	1.9	1.8	2.1
60-64	323	135	188	1.4	1.2	1.6
65-69	213	68	145	0.9	0.6	1.2
70-74	199	79	120	0.8	0.7	1.0
75-79	139	52	87	0.6	0.5	0.7
80-84	102	36	66	0.4	0.3	0.5
85+	69	30	39	0.3	0.3	0.3

Source: 4th Rwanda Population and Housing Census, 2012, (NISR)

Gishari Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	23,033	11,088	11,945	100.0	100.0	100.0
0-4	3,725	1,843	1,882	16.2	16.6	15.8
5-9	3,341	1,643	1,698	14.5	14.8	14.2
10-14	2,316	1,154	1,162	10.1	10.4	9.7
15-19	2,226	1,172	1,054	9.7	10.6	8.8
20-24	2,190	1,086	1,104	9.5	9.8	9.2
25-29	2,034	1,046	988	8.8	9.4	8.3
30-34	1,729	877	852	7.5	7.9	7.1
35-39	1,202	553	649	5.2	5.0	5.4
40-44	1,021	432	589	4.4	3.9	4.9
45-49	809	357	452	3.5	3.2	3.8
50-54	739	305	434	3.2	2.8	3.6
55-59	463	186	277	2.0	1.7	2.3
60-64	416	155	261	1.8	1.4	2.2
65-69	243	84	159	1.1	0.8	1.3
70-74	239	84	155	1.0	0.8	1.3
75-79	157	51	106	0.7	0.5	0.9
80-84	116	36	80	0.5	0.3	0.7
85+	67	24	43	0.3	0.2	0.4

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Karenge Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	22,755	11,065	11,690	100.0	100.0	100.0
0-4	3,036	1,455	1,581	13.3	13.1	13.5
5-9	3,169	1,578	1,591	13.9	14.3	13.6
10-14	2,609	1,272	1,337	11.5	11.5	11.4
15-19	2,364	1,191	1,173	10.4	10.8	10.0
20-24	2,120	1,019	1,101	9.3	9.2	9.4
25-29	2,149	1,054	1,095	9.4	9.5	9.4
30-34	1,923	947	976	8.5	8.6	8.3
35-39	1,337	618	719	5.9	5.6	6.2
40-44	910	458	452	4.0	4.1	3.9
45-49	584	315	269	2.6	2.8	2.3
50-54	620	312	308	2.7	2.8	2.6
55-59	610	261	349	2.7	2.4	3.0
60-64	595	261	334	2.6	2.4	2.9
65-69	277	132	145	1.2	1.2	1.2
70-74	198	89	109	0.9	0.8	0.9
75-79	119	45	74	0.5	0.4	0.6
80-84	88	41	47	0.4	0.4	0.4
85+	47	17	30	0.2	0.2	0.3

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Kigabiro Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	32,730	16,206	16,524	100.0	100.0	100.0
0-4	4,650	2,365	2,285	14.2	14.6	13.8
5-9	4,084	2,042	2,042	12.5	12.6	12.4
10-14	3,381	1,624	1,757	10.3	10.0	10.6
15-19	3,690	1,814	1,876	11.3	11.2	11.4
20-24	4,029	2,049	1,980	12.3	12.6	12.0
25-29	3,474	1,847	1,627	10.6	11.4	9.8
30-34	2,655	1,450	1,205	8.1	8.9	7.3
35-39	1,690	837	853	5.2	5.2	5.2
40-44	1,334	635	699	4.1	3.9	4.2
45-49	1,004	479	525	3.1	3.0	3.2
50-54	807	349	458	2.5	2.2	2.8
55-59	588	260	328	1.8	1.6	2.0
60-64	418	154	264	1.3	1.0	1.6
65-69	271	96	175	0.8	0.6	1.1
70-74	239	70	169	0.7	0.4	1.0
75-79	205	66	139	0.6	0.4	0.8
80-84	121	39	82	0.4	0.2	0.5
85+	90	30	60	0.3	0.2	0.4

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Muhazi Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	29,505	16,444	13,061	100	100	100
0-4	3,741	1,877	1,864	12.7	11.4	14.3
5-9	3,432	1,724	1,708	11.6	10.5	13.1
10-14	2,600	1,305	1,295	8.8	7.9	9.9
15-19	2,682	1,352	1,330	9.1	8.2	10.2
20-24	3,030	1,659	1,371	10.3	10.1	10.5
25-29	2,550	1,421	1,129	8.6	8.6	8.6
30-34	2,071	1,186	885	7.0	7.2	6.8
35-39	1,698	962	736	5.8	5.9	5.6
40-44	1,750	1,137	613	5.9	6.9	4.7
45-49	1,562	1,034	528	5.3	6.3	4.0
50-54	1,420	985	435	4.8	6.0	3.3
55-59	989	670	319	3.4	4.1	2.4
60-64	704	461	243	2.4	2.8	1.9
65-69	417	217	200	1.4	1.3	1.5
70-74	384	215	169	1.3	1.3	1.3
75-79	238	111	127	0.8	0.7	1.0
80-84	164	92	72	0.6	0.6	0.6
85+	73	36	37	0.2	0.2	0.3

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Munyaga Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	16,207	7,479	8,728	100.0	100.0	100.0
0-4	2,626	1,274	1,352	16.2	17.0	15.5
5-9	2,318	1,113	1,205	14.3	14.9	13.8
10-14	1,686	845	841	10.4	11.3	9.6
15-19	1,623	843	780	10.0	11.3	8.9
20-24	1,502	694	808	9.3	9.3	9.3
25-29	1,322	611	711	8.2	8.2	8.1
30-34	1,128	566	562	7.0	7.6	6.4
35-39	847	329	518	5.2	4.4	5.9
40-44	684	296	388	4.2	4.0	4.4
45-49	600	224	376	3.7	3.0	4.3
50-54	543	213	330	3.4	2.8	3.8
55-59	390	149	241	2.4	2.0	2.8
60-64	315	113	202	1.9	1.5	2.3
65-69	208	74	134	1.3	1.0	1.5
70-74	171	49	122	1.1	0.7	1.4
75-79	113	39	74	0.7	0.5	0.8
80-84	79	31	48	0.5	0.4	0.5
85+	52	16	36	0.3	0.2	0.4

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Munyiginya Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	16,980	7,991	8,989	100	100	100
0-4	2,810	1,400	1,410	16.5	17.5	15.7
5-9	2,623	1,291	1,332	15.4	16.2	14.8
10-14	1,984	961	1,023	11.7	12.0	11.4
15-19	1,670	829	841	9.8	10.4	9.4
20-24	1,533	764	769	9.0	9.6	8.6
25-29	1,255	605	650	7.4	7.6	7.2
30-34	1,103	499	604	6.5	6.2	6.7
35-39	865	388	477	5.1	4.9	5.3
40-44	767	324	443	4.5	4.1	4.9
45-49	614	256	358	3.6	3.2	4.0
50-54	520	197	323	3.1	2.5	3.6
55-59	384	168	216	2.3	2.1	2.4
60-64	293	115	178	1.7	1.4	2.0
65-69	179	62	117	1.1	0.8	1.3
70-74	164	49	115	1.0	0.6	1.3
75-79	100	32	68	0.6	0.4	0.8
80-84	74	30	44	0.4	0.4	0.5
85+	42	21	21	0.2	0.3	0.2

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Musha Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	21,145	10,122	11,023	100	100	100
0-4	3,620	1,813	1,807	17.1	17.9	16.4
5-9	3,158	1,526	1,632	14.9	15.1	14.8
10-14	2,276	1,084	1,192	10.8	10.7	10.8
15-19	1,997	1,022	975	9.4	10.1	8.8
20-24	2,045	1,013	1,032	9.7	10.0	9.4
25-29	1,781	877	904	8.4	8.7	8.2
30-34	1,485	769	716	7.0	7.6	6.5
35-39	1,011	444	567	4.8	4.4	5.1
40-44	892	386	506	4.2	3.8	4.6
45-49	729	306	423	3.4	3.0	3.8
50-54	733	307	426	3.5	3.0	3.9
55-59	443	199	244	2.1	2.0	2.2
60-64	318	142	176	1.5	1.4	1.6
65-69	174	60	114	0.8	0.6	1.0
70-74	207	74	133	1.0	0.7	1.2
75-79	122	45	77	0.6	0.4	0.7
80-84	83	31	52	0.4	0.3	0.5
85+	71	24	47	0.3	0.2	0.4

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Muyumbu Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	24,242	11,978	12,264	100.0	100.0	100.0
0-4	3,645	1,805	1,840	15.0	15.1	15.0
5-9	3,269	1,618	1,651	13.5	13.5	13.5
10-14	2,645	1,329	1,316	10.9	11.1	10.7
15-19	2,482	1,238	1,244	10.2	10.3	10.1
20-24	2,498	1,257	1,241	10.3	10.5	10.1
25-29	2,306	1,181	1,125	9.5	9.9	9.2
30-34	2,064	1,058	1,006	8.5	8.8	8.2
35-39	1,407	673	734	5.8	5.6	6.0
40-44	988	499	489	4.1	4.2	4.0
45-49	711	349	362	2.9	2.9	3.0
50-54	640	312	328	2.6	2.6	2.7
55-59	480	214	266	2.0	1.8	2.2
60-64	348	150	198	1.4	1.3	1.6
65-69	272	104	168	1.1	0.9	1.4
70-74	198	71	127	0.8	0.6	1.0
75-79	146	68	78	0.6	0.6	0.6
80-84	81	31	50	0.3	0.3	0.4
85+	62	21	41	0.3	0.2	0.3

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Mwulire Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	21,829	10,451	11,378	100	100	100
0-4	3,559	1,758	1,801	16.3	16.8	15.8
5-9	3,283	1,679	1,604	15.0	16.1	14.1
10-14	2,439	1,201	1,238	11.2	11.5	10.9
15-19	2,205	1,124	1,081	10.1	10.8	9.5
20-24	2,040	990	1,050	9.3	9.5	9.2
25-29	1,773	878	895	8.1	8.4	7.9
30-34	1,582	773	809	7.2	7.4	7.1
35-39	1,169	525	644	5.4	5.0	5.7
40-44	930	407	523	4.3	3.9	4.6
45-49	753	320	433	3.4	3.1	3.8
50-54	671	271	400	3.1	2.6	3.5
55-59	442	181	261	2.0	1.7	2.3
60-64	322	114	208	1.5	1.1	1.8
65-69	205	70	135	0.9	0.7	1.2
70-74	190	76	114	0.9	0.7	1.0
75-79	118	42	76	0.5	0.4	0.7
80-84	83	20	63	0.4	0.2	0.6
85+	65	22	43	0.3	0.2	0.4

Source: Rwanda 4th Population and Housing Census, 2012,(NISR)

Nyakariro Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	20,196	9,916	10,280	100	100	100
0-4	3,046	1,526	1,520	15.1	15.4	14.8
5-9	2,778	1,403	1,375	13.8	14.1	13.4
10-14	2,336	1,141	1,195	11.6	11.5	11.6
15-19	2,073	1,059	1,014	10.3	10.7	9.9
20-24	1,877	923	954	9.3	9.3	9.3
25-29	1,906	972	934	9.4	9.8	9.1
30-34	1,664	801	863	8.2	8.1	8.4
35-39	1,267	601	666	6.3	6.1	6.5
40-44	855	406	449	4.2	4.1	4.4
45-49	535	257	278	2.6	2.6	2.7
50-54	497	248	249	2.5	2.5	2.4
55-59	369	160	209	1.8	1.6	2.0
60-64	345	147	198	1.7	1.5	1.9
65-69	247	94	153	1.2	0.9	1.5
70-74	185	87	98	0.9	0.9	1.0
75-79	100	47	53	0.5	0.5	0.5
80-84	67	29	38	0.3	0.3	0.4
85+	49	15	34	0.2	0.2	0.3

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Nzige Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	15,504	7,441	8,063	100.0	100.0	100.0
0-4	2,116	1,096	1,020	13.6	14.7	12.7
5-9	2,245	1,130	1,115	14.5	15.2	13.8
10-14	1,915	984	931	12.4	13.2	11.5
15-19	1,740	868	872	11.2	11.7	10.8
20-24	1,390	683	707	9.0	9.2	8.8
25-29	1,263	592	671	8.1	8.0	8.3
30-34	1,183	515	668	7.6	6.9	8.3
35-39	951	423	528	6.1	5.7	6.5
40-44	705	319	386	4.5	4.3	4.8
45-49	488	221	267	3.1	3.0	3.3
50-54	419	181	238	2.7	2.4	3.0
55-59	307	118	189	2.0	1.6	2.3
60-64	258	106	152	1.7	1.4	1.9
65-69	175	73	102	1.1	1.0	1.3
70-74	137	44	93	0.9	0.6	1.2
75-79	111	49	62	0.7	0.7	0.8
80-84	55	18	37	0.4	0.2	0.5
85+	46	21	25	0.3	0.3	0.3

Source: Rwanda 4th Population and Housing Census, 2012, (NISR)

Rubona Sector

Five -years age group	Counts			%		
	Both sexes	Male	Female	Both sexes	Male	Female
Total	24,136	11,500	12,636	100	100	100
0-4	3,868	1,901	1,967	16.0	16.5	15.6
5-9	3,546	1,797	1,749	14.7	15.6	13.8
10-14	2,572	1,287	1,285	10.7	11.2	10.2
15-19	2,410	1,238	1,172	10.0	10.8	9.3
20-24	2,182	1,108	1,074	9.0	9.6	8.5
25-29	2,036	957	1,079	8.4	8.3	8.5
30-34	1,739	790	949	7.2	6.9	7.5
35-39	1,325	589	736	5.5	5.1	5.8
40-44	1,083	463	620	4.5	4.0	4.9
45-49	887	378	509	3.7	3.3	4.0
50-54	780	331	449	3.2	2.9	3.6
55-59	583	234	349	2.4	2.0	2.8
60-64	406	150	256	1.7	1.3	2.0
65-69	251	100	151	1.0	0.9	1.2
70-74	199	77	122	0.8	0.7	1.0
75-79	130	48	82	0.5	0.4	0.6
80-84	70	23	47	0.3	0.2	0.4
85+	69	29	40	0.3	0.3	0.3

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 45: Distribution (%) of the resident population of Rwamagana district aged 12 years and above by Marital status, Sector and Sex [Male]

Sectors	Total	Never married	Married	Separated	Widowed	Divorced	Not Stated
	Male (count)						
Rwanda	3,284,937	1,655,398	1,557,403	6,916	41,028	23,326	866
Eastern Province	794,955	386,001	389,630	2,044	9,499	7,604	177
Rwamagana district	101,131	50,987	47,076	459	1,582	1,006	21
Fumbwe	6,492	3,185	3,156	27	74	50	0
Gahengeri	7,220	3,693	3,347	23	89	67	1
Gishali	7,154	3,782	3,179	27	105	60	1
Karenge	7,533	3,667	3,695	14	98	59	0
Kigabiro	11,181	6,436	4,455	42	145	100	3
Muhazi	12,302	5,663	5,896	127	423	189	4
Munyaga	4,760	2,436	2,189	20	58	56	1
Munyiginya	4,913	2,460	2,312	19	60	60	2
Musha	6,335	3,097	3,066	42	84	46	0
Muyumbu	8,031	4,095	3,731	23	103	73	6
Mwulire	6,522	3,325	3,021	33	88	55	0
Nyakaliro	6,545	3,121	3,247	17	105	53	2
Nzige	4,850	2,488	2,243	24	48	47	0
Rubona	7,293	3,539	3,539	21	102	91	1
	Male (%)						
Rwanda	100	50.4	47.4	0.2	1.2	0.7	0.0
Eastern Province	100	48.6	49.0	0.3	1.2	1.0	0.0
Rwamagana district	100	50.4	46.5	0.5	1.6	1.0	0.0
Fumbwe	100	49.1	48.6	0.4	1.1	0.8	0.0
Gahengeri	100	51.1	46.4	0.3	1.2	0.9	0.0
Gishali	100	52.9	44.4	0.4	1.5	0.8	0.0
Karenge	100	48.7	49.1	0.2	1.3	0.8	0.0
Kigabiro	100	57.6	39.8	0.4	1.3	0.9	0.0
Muhazi	100	46.0	47.9	1.0	3.4	1.5	0.0
Munyaga	100	51.2	46.0	0.4	1.2	1.2	0.0
Munyiginya	100	50.1	47.1	0.4	1.2	1.2	0.0
Musha	100	48.9	48.4	0.7	1.3	0.7	0.0
Muyumbu	100	51.0	46.5	0.3	1.3	0.9	0.1
Mwulire	100	51.0	46.3	0.5	1.3	0.8	0.0
Nyakaliro	100	47.7	49.6	0.3	1.6	0.8	0.0
Nzige	100	51.3	46.2	0.5	1.0	1.0	0.0
Rubona	100	48.5	48.5	0.3	1.4	1.2	0.0

Table 46: Distribution (%) of the resident population of Rwamagana district aged 12 years and above by Marital status, Sector and Sex [Female]

Sectors	Total	Never married	Married	Seperate d	Widowe d	Divorce d	Not Stated
		Female (count)					
Rwanda	3,652,741	1,499,069	1,641,203	28,625	399,117	82,142	2,585
Eastern Province	871,123	331,216	411,871	7,472	94,363	25,703	498
Rwamagana district	106,818	42,971	46,904	1,087	13,067	2,728	61
Fumbwe	7,266	2,800	3,404	76	841	144	1
Gahengeri	7,838	3,035	3,586	75	946	193	3
Gishali	7,899	3,014	3,427	113	1,178	161	6
Karenge	8,002	3,330	3,656	52	769	191	4
Kigabiro	11,513	5,185	4,571	119	1,333	299	6
Muhazi	8,952	3,965	3,499	82	1,203	192	11
Munyaga	5,815	2,276	2,528	53	812	144	2
Munyiginya	5,827	2,241	2,509	78	822	174	3
Musha	7,110	2,688	3,209	81	950	180	2
Muyumbu	8,223	3,414	3,665	62	858	221	3
Mwulire	7,504	2,905	3,293	69	1,015	216	6
Nyakaliro	6,927	2,673	3,320	83	683	166	2
Nzige	5,584	2,278	2,402	69	622	212	1
Rubona	8,358	3,167	3,835	75	1,035	235	11
		Female (%)					
Rwanda	100	41.0	44.9	0.8	10.9	2.2	0.1
Eastern Province	100	38.0	47.3	0.9	10.8	3.0	0.1
Rwamagana district	100	40.2	43.9	1.0	12.2	2.6	0.1
Fumbwe	100	38.5	46.8	1.0	11.6	2.0	0.0
Gahengeri	100	38.7	45.8	1.0	12.1	2.5	0.0
Gishali	100	38.2	43.4	1.4	14.9	2.0	0.1
Karenge	100	41.6	45.7	0.6	9.6	2.4	0.0
Kigabiro	100	45.0	39.7	1.0	11.6	2.6	0.1
Muhazi	100	44.3	39.1	0.9	13.4	2.1	0.1
Munyaga	100	39.1	43.5	0.9	14.0	2.5	0.0
Munyiginya	100	38.5	43.1	1.3	14.1	3.0	0.1
Musha	100	37.8	45.1	1.1	13.4	2.5	0.0
Muyumbu	100	41.5	44.6	0.8	10.4	2.7	0.0
Mwulire	100	38.7	43.9	0.9	13.5	2.9	0.1
Nyakaliro	100	38.6	47.9	1.2	9.9	2.4	0.0
Nzige	100	40.8	43.0	1.2	11.1	3.8	0.0
Rubona	100	37.9	45.9	0.9	12.4	2.8	0.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 47: Distribution (%) of the resident population of Rwamagana district aged 12 years and above by Marital status, Age groups and Sex [Male, Female]

Sectors	Count	Total	Never married	Currently Married	Separated	Widowed	Divorced	Not Stated
Male								
Rwanda	3,284,937	100	50.4	47.4	0.2	0.7	1.2	0.0
Eastern Province	794,955	100	48.6	49	0.3	1.2	1	0
Rwamagana District	101,131	100	50.4	46.5	0.5	1.6	1.0	0.0
12-14	10,012	100	99.6	0.3	0.0	0.0	0.0	0.0
15-19	16,139	100	99.0	0.9	0.0	0.0	0.0	0.0
20-24	15,414	100	84.8	14.9	0.1	0.1	0.1	0.0
25-29	13,841	100	48.1	50.8	0.4	0.1	0.6	0.0
30-34	11,797	100	22.6	75.5	0.6	0.3	1.1	0.0
35-39	7,953	100	13.7	83.1	0.8	0.7	1.7	0.0
40-44	6,572	100	10.0	85.4	0.8	1.6	2.3	0.0
45-49	5,208	100	6.9	86.1	1.2	3.2	2.6	0.1
50-54	4,631	100	5.1	86.3	1.2	4.6	2.9	0.0
55-59	3,193	100	3.4	86.7	1.1	6.5	2.3	0.1
60-64	2,356	100	2.8	85.7	1.0	8.0	2.5	0.0
65-69	1,291	100	3.0	83.1	0.5	10.8	2.6	0.0
70-74	1,149	100	2.9	81.4	0.8	12.8	2.1	0.1
75-79	742	100	1.9	79.0	0.4	16.6	1.9	0.3
80-84	492	100	4.3	70.7	1.6	22.2	1.2	0.0
85+	341	100	4.7	71.8	1.2	20.2	2.1	0.0
Female								
Rwanda	3,652,741	100	41.1	44.9	0.8	2.2	10.9	0.1
Eastern Province	871,123	100	38	47.3	0.9	10.8	3	0.1
Rwamagana District	106,818	100	40.2	43.9	1.0	12.2	2.6	0.1
12-14	10,144	100	99.2	0.7	0.0	0.0	0.0	0.0
15-19	15,713	100	95.1	4.5	0.1	0.1	0.1	0.0
20-24	15452	100	61.4	36.2	0.9	0.2	1.2	0.0
25-29	13,588	100	29.2	65.9	1.6	0.8	2.5	0.0
30-34	11,730	100	16.3	75.6	1.8	2.3	4.0	0.1
35-39	9,039	100	11.6	74.7	2.0	6.7	5.0	0.0
40-44	7,240	100	9.0	69.0	1.7	14.9	5.4	0.1
45-49	5,636	100	7.2	59.5	1.4	26.8	5.0	0.1
50-54	5,177	100	4.3	50.7	1.1	39.1	4.7	0.2
55-59	3,766	100	2.5	47.7	0.8	45.2	3.5	0.2
60-64	3,015	100	1.8	43.7	0.4	51.2	2.8	0.1
65-69	2,017	100	1.4	37.2	0.7	58.3	2.3	0.0
70-74	1,786	100	1.6	32.0	0.3	64.1	1.9	0.2
75-79	1,184	100	2.7	23.6	0.3	71.5	1.4	0.4
80-84	791	100	1.9	21.0	0.3	75.2	1.3	0.4
85+	540	100	5.0	16.5	0.2	77.2	0.7	0.4

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 48: Distribution (count and %) of the school-age population of Rwamagana district by sector and by school attendance status and sex (Male)

Sectors	Count				%			
	Total	Currently attending	No longer attending	Never attended	Total	Currently attending	No longer attending	Never attended
Pre-school age (3-6 years)								
Rwanda	637,995	185,075	3,491	449,429	100	29	0.5	70.4
Eastern Province	168,677	50,736	976	116,965	100	30.1	0.6	69.3
Rwamagana district	19,508	6,135	111	13,262	100	31.4	0.6	68.0
Fumbwe	1,501	384	5	1,112	100	25.6	0.3	74.1
Gahengeri	1,620	408	6	1,206	100	25.2	0.4	74.4
Gishali	1,499	442	3	1,054	100	29.5	0.2	70.3
Karenge	1,230	430	5	795	100	35.0	0.4	64.6
Kigabiro	1,863	797	25	1,041	100	42.8	1.3	55.9
Muhazi	1,472	647	11	814	100	44.0	0.7	55.3
Munyaga	1,044	326	5	713	100	31.2	0.5	68.3
Munyiginya	1,205	257	6	942	100	21.3	0.5	78.2
Musha	1,483	390	10	1,083	100	26.3	0.7	73.0
Muyumbu	1,460	448	11	1,001	100	30.7	0.8	68.6
Mwulire	1,474	493	9	972	100	33.4	0.6	65.9
Nyakaliro	1,225	362	6	857	100	29.6	0.5	70.0
Nzige	880	276	3	601	100	31.4	0.3	68.3
Rubona	1,552	475	6	1,071	100	30.6	0.4	69.0
Primary school age (7-12 years)								
Rwanda	847,951	778,099	8,781	61,071	100	91.8	1	7.2
Eastern Province	214,304	193,930	2,359	18,015	100	90.5	1.1	8.4
Rwamagana district	22,998	21,383	262	1,353	100	93.0	1.1	5.9
Fumbwe	1,673	1,509	33	131	100	90.2	2.0	7.8
Gahengeri	1,784	1,587	38	159	100	89.0	2.1	8.9
Gishali	1,664	1,555	14	95	100	93.4	0.8	5.7
Karenge	1,747	1,686	9	52	100	96.5	0.5	3.0
Kigabiro	2,169	2,028	19	122	100	93.5	0.9	5.6
Muhazi	1,855	1,755	14	86	100	94.6	0.8	4.6
Munyaga	1,194	1,103	10	81	100	92.4	0.8	6.8
Munyiginya	1,346	1,225	14	107	100	91.0	1.0	7.9
Musha	1,504	1,359	23	122	100	90.4	1.5	8.1
Muyumbu	1,756	1,661	14	81	100	94.6	0.8	4.6
Mwulire	1,726	1,599	27	100	100	92.6	1.6	5.8
Nyakaliro	1,542	1,468	11	63	100	95.2	0.7	4.1
Nzige	1,231	1,165	8	58	100	94.6	0.6	4.7
Rubona	1,807	1,683	28	96	100	93.1	1.5	5.3
Secondary school age (13-18 years)								
Rwanda	671,825	499,738	138,801	33,286	100	74.4	20.7	5
Eastern Province	165,394	122,768	33,519	9,107	100	74.2	20.3	5.5
Rwamagana district	19,456	14,347	4,228	881	100	73.7	21.7	4.5

Sectors	Count				%			
	Total	Currently attending	No longer attending	Never attended	Total	Currently attending	No longer attending	Never attended
Fumbwe	1,338	893	347	98	100	66.7	25.9	7.3
Gahengeri	1,508	1,034	378	96	100	68.6	25.1	6.4
Gishali	1,369	1,036	268	65	100	75.7	19.6	4.7
Karenge	1,498	1,149	319	30	100	76.7	21.3	2.0
Kigabiro	2,067	1,594	393	80	100	77.1	19.0	3.9
Muhazi	1,553	1,209	287	57	100	77.8	18.5	3.7
Munyaga	992	775	158	59	100	78.1	15.9	5.9
Munyiginya	1,024	757	216	51	100	73.9	21.1	5.0
Musha	1,225	838	308	79	100	68.4	25.1	6.4
Muyumbu	1,523	1,159	301	63	100	76.1	19.8	4.1
Mwulire	1,349	1,013	263	73	100	75.1	19.5	5.4
Nyakaliro	1,314	983	287	44	100	74.8	21.8	3.3
Nzige	1,149	806	312	31	100	70.1	27.2	2.7
Rubona	1,547	1,101	391	55	100	71.2	25.3	3.6

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 49: Distribution (count and %) of the school-age population of Rwamagana district by Sector and by School attendance status and Sex (Female)

Sectors	Count				%			
	Total	Currently attending	No longer attending	Never attended	Total	Currently attending	No longer attending	Never attended
Pre-school age (3-6 years)								
Rwanda	642,862	197,189	3,613	442,060	100	30.7	0.6	68.8
Eastern Province	169,918	54,085	1,005	114,828	100	31.8	0.6	67.6
Rwamagana district	19,644	6,555	104	12,985	100	33.4	0.5	66.1
Fumbwe	1,521	401	6	1,114	100	26.4	0.4	73.2
Gahengeri	1,605	479	5	1,121	100	29.8	0.3	69.8
Gishali	1,586	542	3	1,041	100	34.2	0.2	65.6
Karenge	1,359	498	5	856	100	36.6	0.4	63.0
Kigabiro	1,801	780	27	994	100	43.3	1.5	55.2
Muhazi	1,426	646	3	777	100	45.3	0.2	54.5
Munyaga	1,056	372	3	681	100	35.2	0.3	64.5
Munyiginya	1,201	320	5	876	100	26.6	0.4	72.9
Musha	1,530	410	8	1112	100	26.8	0.5	72.7
Muyumbu	1,490	491	12	987	100	33.0	0.8	66.2
Mwulire	1,418	454	15	949	100	32.0	1.1	66.9
Nyakaliro	1,194	396	6	792	100	33.2	0.5	66.3
Nzige	849	255	2	592	100	30.0	0.2	69.7
Rubona	1,608	511	4	1093	100	31.8	0.2	68.0
Primary school age (7-12 years)								
Rwanda	864,508	805,864	7,036	51,608	100	93.2	0.8	6
Eastern Province	216,937	199,647	1,997	15,293	100	92.0	0.9	7.0
Rwamagana district	23,468	22,158	166	1,144	100	94.4	0.7	4.9
Fumbwe	1,633	1,504	23	106	100	92.1	1.4	6.5
Gahengeri	1,746	1,600	12	134	100	91.6	0.7	7.7
Gishali	1,695	1,612	9	74	100	95.1	0.5	4.4
Karenge	1,749	1,692	5	52	100	96.7	0.3	3.0
Kigabiro	2,283	2,182	15	86	100	95.6	0.7	3.8
Muhazi	1,808	1,728	11	69	100	95.6	0.6	3.8
Munyaga	1,266	1,201	6	59	100	94.9	0.5	4.7
Munyiginya	1,433	1,327	12	94	100	92.6	0.8	6.6
Musha	1,683	1,555	9	119	100	92.4	0.5	7.1
Muyumbu	1,830	1,744	7	79	100	95.3	0.4	4.3
Mwulire	1,717	1,595	28	94	100	92.9	1.6	5.5
Nyakaliro	1,546	1,482	9	55	100	95.9	0.6	3.6
Nzige	1,238	1,190	4	44	100	96.1	0.3	3.6
Rubona	1,841	1,746	16	79	100	94.8	0.9	4.3
Secondary school age (13-18 years)								
Rwanda	693,946	516,716	148,694	28,536	100	74.5	21.4	4.1
Eastern Province	165,330	122,347	35,622	7,361	100	74.0	21.5	4.5
Rwamagana district	19,113	14,524	4,069	520	100	76.0	21.3	2.7

Fumbwe	1361	960	353	48	100	70.5	25.9	3.5
Gahengeri	1390	1027	320	43	100	73.9	23.0	3.1
Gishali	1301	1018	245	38	100	78.2	18.8	2.9
Karenge	1494	1163	309	22	100	77.8	20.7	1.5
Kigabiro	2164	1653	450	61	100	76.4	20.8	2.8
Muhazi	1547	1299	219	29	100	84.0	14.2	1.9
Munyaga	930	747	147	36	100	80.3	15.8	3.9
Munyiginya	1054	792	228	34	100	75.1	21.6	3.2
Musha	1228	898	276	54	100	73.1	22.5	4.4
Muyumbu	1487	1165	289	33	100	78.3	19.4	2.2
Mwulire	1343	1019	285	39	100	75.9	21.2	2.9
Nyakaliro	1308	947	333	28	100	72.4	25.5	2.1
Nzige	1108	823	267	18	100	74.3	24.1	1.6
Rubona	1398	1013	348	37	100	72.5	24.9	2.6

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 50: Distribution (%) of the resident population of Rwamagana district aged 3 years and above by Highest level of educational attainment and Sector (Male)

Sectors	Highest level of education attained							
	Total	Never attended	Pre-school	Primary	Post-Primary	Secondary	University	Not stated
Count								
Rwanda	4,616,716	1,050,073	166,311	2,682,674	36,952	524,246	112,064	44,396
Eastern Province	1,140,234	275,954	48,127	669,912	7,329	113,281	1,4579	11,052
Rwamagana District	139,695	31,684	5,684	82,375	1,125	15,422	2,160	1,245
Fumbwe	9,393	2,543	368	5,415	60	839	80	88
Gahengeri	10,332	2,597	437	6,169	57	894	67	111
Gishali	10,016	2,411	354	5,760	92	1,207	117	75
Karenge	10,214	1,716	392	6,546	97	1,247	136	80
Kigabiro	14,803	2,417	645	8,051	119	2,709	740	122
Muhazi	15,334	4,138	580	8,120	135	1,911	342	108
Munyaga	6,778	1,886	307	3,883	35	541	49	77
Munyiginya	7,225	1,916	186	4,385	43	583	39	73
Musha	9,077	2,464	374	5,243	82	755	83	76
Muyumbu	10,938	2,146	370	6,706	121	1,324	168	103
Mwulire	9,425	2,152	449	5,625	59	934	111	95
Nyakaliro	9,028	1,716	398	5,759	88	907	75	85
Nzige	6,755	1,257	249	4,393	78	639	87	52
Rubona	10,377	2,325	575	6,320	59	932	66	100
%								
Rwanda	100	22.8	3.6	58.1	0.8	11.4	2.4	1.0
Eastern Province	100	24.2	4.2	58.8	0.6	9.9	1.3	1.0
Rwamagana District	100	22.7	4.1	59.0	0.8	11.0	1.5	0.9
Fumbwe	100	27.1	3.9	57.6	0.6	8.9	0.9	0.9
Gahengeri	100	25.1	4.2	59.7	0.6	8.7	0.6	1.1
Gishali	100	24.1	3.5	57.5	0.9	12.1	1.2	0.7
Karenge	100	16.8	3.8	64.1	0.9	12.2	1.3	0.8
Kigabiro	100	16.3	4.4	54.4	0.8	18.3	5.0	0.8
Muhazi	100	27.0	3.8	53.0	0.9	12.5	2.2	0.7
Munyaga	100	27.8	4.5	57.3	0.5	8.0	0.7	1.1
Munyiginya	100	26.5	2.6	60.7	0.6	8.1	0.5	1.0
Musha	100	27.1	4.1	57.8	0.9	8.3	0.9	0.8
Muyumbu	100	19.6	3.4	61.3	1.1	12.1	1.5	0.9
Mwulire	100	22.8	4.8	59.7	0.6	9.9	1.2	1.0
Nyakaliro	100	19.0	4.4	63.8	1.0	10.0	0.8	0.9
Nzige	100	18.6	3.7	65.0	1.2	9.5	1.3	0.8
Rubona	100	22.4	5.5	60.9	0.6	9.0	0.6	1.0

Table 51: Distribution (%) of the resident population of Rwamagana district aged 3 years and above by Highest level of educational attainment and Sector (Female)

Sectors	Highest level of education attained							
	Total	No schooling	Pre-school	Primary	Post-Primary	Secondary	University	Not stated
Count								
Rwanda	5,001,594	1,397,566	171,388	2,766,235	35,048	510,488	73,547	47,322
Eastern Province	1,219,926	357,737	49,394	681,670	6,275	10,5527	7,669	1,1654
Rwamagana District	145,896	37,406	5,864	83,315	1,028	15,600	1,352	1,331
Fumbwe	10,164	3,210	371	5,453	62	932	53	83
Gahengeri	10,898	3,029	488	6,229	64	933	32	123
Gishali	10,903	3,120	443	6,105	90	986	61	98
Karenge	10,781	2,240	419	6,670	70	1,243	64	75
Kigabiro	15,173	2,920	635	7,999	134	2,845	513	127
Muhazi	11,906	2,475	570	6,456	124	1,901	250	130
Munyaga	7,930	2,665	324	4,156	25	647	30	83
Munyiginya	8,206	2,408	236	4,817	48	618	18	61
Musha	10,032	3,174	420	5,487	83	761	39	68
Muyumbu	11,216	2,487	404	6,737	81	1,281	108	118
Mwulire	10,343	2,778	396	5,958	54	1,003	56	98
Nyakaliro	9,378	2,001	396	5,976	70	802	44	89
Nzige	7,457	1,685	190	4,697	75	712	44	54
Rubona	11,509	3,214	572	6,575	48	936	40	124
%								
Rwanda	100	27.9	3.4	55.3	0.7	10.2	1.5	1.0
Eastern Province	100	24.2	4.2	58.8	0.6	9.9	1.3	1.0
Rwamagana District	100	25.6	4.0	57.1	0.7	10.7	0.9	0.9
Fumbwe	100	31.6	3.7	53.7	0.6	9.2	0.5	0.8
Gahengeri	100	27.8	4.5	57.2	0.6	8.6	0.3	1.1
Gishali	100	28.6	4.1	56.0	0.8	9.0	0.6	0.9
Karenge	100	20.8	3.9	61.9	0.6	11.5	0.6	0.7
Kigabiro	100	19.2	4.2	52.7	0.9	18.8	3.4	0.8
Muhazi	100	20.8	4.8	54.2	1.0	16.0	2.1	1.1
Munyaga	100	33.6	4.1	52.4	0.3	8.2	0.4	1.0
Munyiginya	100	29.3	2.9	58.7	0.6	7.5	0.2	0.7
Musha	100	31.6	4.2	54.7	0.8	7.6	0.4	0.7
Muyumbu	100	22.2	3.6	60.1	0.7	11.4	1.0	1.1
Mwulire	100	26.9	3.8	57.6	0.5	9.7	0.5	0.9
Nyakaliro	100	21.3	4.2	63.7	0.7	8.6	0.5	0.9
Nzige	100	22.6	2.5	63.0	1.0	9.5	0.6	0.7
Rubona	100	27.9	5.0	57.1	0.4	8.1	0.3	1.1

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 52: Distribution (%) of the resident population of Rwamagana district aged 16 years and above residing in private households by Economic activity status and Sector (Both sexes)

Sectors	Total	Employed	Unemployed	Home worker	Retired	Old age	Student	Other
	Both sexes (Count)							
RWANDA	5,846,266	4,152,682	147,876	495,462	13,872	158,650	785,655	92,069
Eastern Province	1,403,562	1,028,717	27,063	108,958	2,673	33,853	180,680	21,618
Rwamagana District	174,850	126,746	3,917	13,672	363	4,548	22,804	2,800
Fumbwe	11,964	8,884	207	794	26	385	1,416	252
Gahengeri	13,053	9,394	328	1,173	22	333	1,651	152
Gishali	12,837	10,351	162	343	16	321	1,460	184
Karenge	13,207	10,483	212	383	21	240	1,673	195
Kigabiro	19,573	12,828	546	1,942	50	557	3347	303
Muhazi	14,266	8,451	674	2,019	33	436	2,411	242
Munyaga	9,226	6,627	142	716	23	281	1299	138
Munyiginya	9,165	6,737	182	723	18	229	1112	164
Musha	11,619	7,448	250	2192	49	353	1210	117
Muyumbu	13,923	9,662	388	1518	31	333	1812	179
Mwulire	12,079	8,993	329	603	24	293	1532	305
Nyakaliro	11,468	9,166	237	412	20	242	1186	205
Nzige	8,816	6,780	105	555	14	251	997	114
Rubona	13,654	10,942	155	299	16	294	1698	250
	Both sexes (%)							
RWANDA	100	71.0	2.5	8.5	0.2	2.7	13.4	1.6
Eastern Province	100	73.3	1.9	7.8	0.2	2.4	12.9	1.5
Rwamagana District	100	72.5	2.2	7.8	0.2	2.6	13.0	1.6
Fumbwe	100	74.3	1.7	6.6	0.2	3.2	11.8	2.1
Gahengeri	100	72.0	2.5	9.0	0.2	2.6	12.6	1.2
Gishali	100	80.6	1.3	2.7	0.1	2.5	11.4	1.4
Karenge	100	79.4	1.6	2.9	0.2	1.8	12.7	1.5
Kigabiro	100	65.5	2.8	9.9	0.3	2.8	17.1	1.5
Muhazi	100	59.2	4.7	14.2	0.2	3.1	16.9	1.7
Munyaga	100	71.8	1.5	7.8	0.2	3.0	14.1	1.5
Munyiginya	100	73.5	2.0	7.9	0.2	2.5	12.1	1.8
Musha	100	64.1	2.2	18.9	0.4	3.0	10.4	1.0
Muyumbu	100	69.4	2.8	10.9	0.2	2.4	13.0	1.3
Mwulire	100	74.5	2.7	5.0	0.2	2.4	12.7	2.5
Nyakaliro	100	79.9	2.1	3.6	0.2	2.1	10.3	1.8
Nzige	100	76.9	1.2	6.3	0.2	2.8	11.3	1.3
Rubona	100	80.1	1.1	2.2	0.1	2.2	12.4	1.8

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 53: Distribution (%) of the resident population of Rwamagana district aged 16 years and above residing in private households by Economic activity status and Sector (Male)

Sectors	Total	Employed	Unemployed	Home worker	Retired	Old age	Student	Other
	Male (Count)							
RWANDA	2,716,688	1,998,012	57,097	158,308	6,527	54,754	402,556	39,434
Eastern Province	658,086	493,493	10,522	36,360	1,080	12,101	95,282	9,248
Rwamagana District	81,788	61,976	1,469	4,064	154	1,434	11,596	1,095
Fumbwe	5,613	4,314	85	256	6	140	723	89
Gahengeri	6,177	4,637	117	393	10	108	849	63
Gishali	5,912	4,767	48	110	8	92	799	88
Karenge	6,310	5,089	81	96	9	81	875	79
Kigabiro	9,540	7,012	196	446	17	151	1,619	99
Muhazi	6,525	4,320	248	531	18	131	1,189	88
Munyaga	4,065	2,969	54	253	6	80	654	49
Munyiginya	4,109	3,061	82	241	8	69	573	75
Musha	5,449	3,849	124	666	22	105	640	43
Muyumbu	6,750	5,040	135	503	17	112	864	79
Mwulire	5,567	4,217	126	201	10	82	801	130
Nyakaliro	5,496	4,477	73	137	10	94	629	76
Nzige	4,030	3,192	46	141	6	91	507	47
Rubona	6,245	5,032	54	90	7	98	874	90
Male (%)								
RWANDA	100	73.5	2.1	5.8	0.2	2.0	14.8	1.5
Eastern Province	100	75.0	1.6	5.5	0.2	1.8	14.5	1.4
Rwamagana District	100	75.8	1.8	5.0	0.2	1.8	14.2	1.3
Fumbwe	100	76.9	1.5	4.6	0.1	2.5	12.9	1.6
Gahengeri	100	75.1	1.9	6.4	0.2	1.7	13.7	1.0
Gishali	100	80.6	0.8	1.9	0.1	1.6	13.5	1.5
Karenge	100	80.6	1.3	1.5	0.1	1.3	13.9	1.3
Kigabiro	100	73.5	2.1	4.7	0.2	1.6	17.0	1.0
Muhazi	100	66.2	3.8	8.1	0.3	2.0	18.2	1.3
Munyaga	100	73.0	1.3	6.2	0.1	2.0	16.1	1.2
Munyiginya	100	74.5	2.0	5.9	0.2	1.7	13.9	1.8
Musha	100	70.6	2.3	12.2	0.4	1.9	11.7	0.8
Muyumbu	100	74.7	2.0	7.5	0.3	1.7	12.8	1.2
Mwulire	100	75.7	2.3	3.6	0.2	1.5	14.4	2.3
Nyakaliro	100	81.5	1.3	2.5	0.2	1.7	11.4	1.4
Nzige	100	79.2	1.1	3.5	0.1	2.3	12.6	1.2
Rubona	100	80.6	0.9	1.4	0.1	1.6	14.0	1.4

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 54: Distribution (%) of the resident population of Rwamagana district aged 16 years and above residing in private households by Economic activity status and Sector (Female)

	Type of active/inactive population							
	Total	Employed	Unemployed	Home worker	Retired	Old age	Student	Other
	Female (Count)							
RWANDA	3,129,578	2,154,670	90,779	337,154	7,345	103,896	383,099	52,635
Eastern Province	745,476	535,224	16,541	72,598	1,593	21,752	85,398	12,370
Rwamagana District	93,062	64,770	2,448	9,608	209	3,114	11,208	1,705
Fumbwe	6,351	4,570	122	538	20	245	693	163
Gahengeri	6,876	4,757	211	780	12	225	802	89
Gishali	6,925	5,584	114	233	8	229	661	96
Karenge	6,897	5,394	131	287	12	159	798	116
Kigabiro	10,033	5,816	350	1,496	33	406	1,728	204
Muhazi	7,741	4,131	426	1,488	15	305	1,222	154
Munyaga	5,161	3,658	88	463	17	201	645	89
Munyiginya	5,056	3,676	100	482	10	160	539	89
Musha	6,170	3,599	126	1,526	27	248	570	74
Muyumbu	7,173	4,622	253	1,015	14	221	948	100
Mwulire	6,512	4,776	203	402	14	211	731	175
Nyakaliro	5,972	4,689	164	275	10	148	557	129
Nzige	4,786	3,588	59	414	8	160	490	67
Rubona	7,409	5,910	101	209	9	196	824	160
	Female (%)							
RWANDA	100	68.8	2.9	10.8	0.2	3.3	12.2	1.7
Eastern Province	100	71.8	2.2	9.7	0.2	2.9	11.5	1.7
Rwamagana District	100	69.6	2.6	10.3	0.2	3.3	12.0	1.8
Fumbwe	100	72.0	1.9	8.5	0.3	3.9	10.9	2.6
Gahengeri	100	69.2	3.1	11.3	0.2	3.3	11.7	1.3
Gishali	100	80.6	1.6	3.4	0.1	3.3	9.5	1.4
Karenge	100	78.2	1.9	4.2	0.2	2.3	11.6	1.7
Kigabiro	100	58.0	3.5	14.9	0.3	4.0	17.2	2.0
Muhazi	100	53.4	5.5	19.2	0.2	3.9	15.8	2.0
Munyaga	100	70.9	1.7	9.0	0.3	3.9	12.5	1.7
Munyiginya	100	72.7	2.0	9.5	0.2	3.2	10.7	1.8
Musha	100	58.3	2.0	24.7	0.4	4.0	9.2	1.2
Muyumbu	100	64.4	3.5	14.2	0.2	3.1	13.2	1.4
Mwulire	100	73.3	3.1	6.2	0.2	3.2	11.2	2.7
Nyakaliro	100	78.5	2.7	4.6	0.2	2.5	9.3	2.2
Nzige	100	75.0	1.2	8.7	0.2	3.3	10.2	1.4
Rubona	100	79.8	1.4	2.8	0.1	2.6	11.1	2.2

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 55: Distribution of private households in Gakenke district by main source of water and sector of residence

Sectors	Total number of private households	Main source of water										
		Total	Internal pipe-born water	Pipe-born water in the compound	Public tap out of the compound	Protected spring/Well	Unprotected spring/Well	Rain water	River	Lake/ Stream/ Pond/ Surface water	Other	Not Stated
			Improved source of water				Unimproved source of water					
Rwanda	2,424,898	100	0.5	7.1	27.7	37	13	0.7	6.4	6.4	0.2	1.1
Eastern Province	599,272	100	0,2	3,3	34,2	21,5	14,2	0,3	9,7	15,2	0,3	1,0
Rwamagana district	74,175	100	0.2	8	39.5	21.4	10.7	0.1	4.9	14.2	0.2	0.8
Fumbwe	4,956	100	0.1	0.8	21.9	35.4	12.7	0.2	3.3	25.1	0.1	0.5
Gahengeri	5,575	100	0.1	0.8	9.1	29.8	30.5	0.2	11.2	15.5	2	0.8
Gishali	5,597	100	0.1	5.4	25.5	37.2	4.9	0.1	1.4	24.8	0	0.6
Karenge	5,268	100	0.2	19.5	51.6	1.4	3.2	0	1.1	21.4	0.6	1.1
Kigabiro	8,252	100	0.4	25.7	53.1	14.7	3.7	0	1.1	0.1	0	1.1
Muhazi	5,923	100	0.2	14.5	37.5	23.1	5.8	0.1	1.9	15.8	0.1	1
Munyaga	4,033	100	0.1	0.7	60.3	22.7	6.8	0	7.9	1	0	0.4
Munyiginya	3,940	100	0.1	1.2	19.2	35.1	11.6	0.1	3.6	28.2	0.1	0.9
Musha	5,037	100	0.1	1.8	20	31.2	14.8	0.1	2.7	29.1	0	0.4
Muyumbu	6,058	100	0.9	7.8	46.9	11.2	8.8	0.1	14	9.1	0	1.1
Mwulire	5,260	100	0.1	2.3	59.7	20.4	10.2	0.1	4.8	1.1	0	1.3
Nyakaliro	4,841	100	0.2	9.4	64.8	2.5	9.1	0	8.3	4.9	0	0.8
Nzige	3,610	100	0.4	7.3	75.1	5.7	3	0	3.4	4.6	0.1	0.5
Rubona	5,825	100	0.1	1.4	15.5	30.7	24.8	0.1	4.3	22.4	0.2	0.6

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

Table 56: Distribution of private households of Rwamagana district by type of sanitation facilities and sector of residence

Sectors	Total number of private households	Main type of toilet facility			
		Total (%)	Improved sanitation facility	Unimproved sanitation facility	Not Stated
Rwanda	2,424,898	100	95.6	2.6	1.7
Eastern Province	599,272	100	96.1	2.6	1.3
Rwamagana	74,175	100	96.8	1.9	1.2
Fumbwe	4,956	100	96.4	2.8	0.7
Gahengeri	5,575	100	96.4	2.8	0.7
Gishali	5,597	100	96.3	3	0.8
Karenge	5,268	100	96.5	1.5	2
Kigabiro	8,252	100	97.4	0.9	1.6
Muhazi	5,923	100	96.6	1.9	1.5
Munyaga	4,033	100	96.3	2.3	1.4
Munyiginya	3,940	100	96.1	3.1	0.9
Musha	5,037	100	97.2	1.9	0.9
Muyumbu	6,058	100	97.2	1.2	1.6
Mwulire	5,260	100	96.9	2	1.2
Nyakaliro	4,841	100	97.8	1.1	1.2
Nzige	3,610	100	97.8	0.9	1.3
Rubona	5,825	100	96.7	2.6	0.7

Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

