



District Profile

Kayonza





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

Fourth Population and Housing Census, Rwanda, 2012

District Profile Kayonza

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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:
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District Profile: Kayonza

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 indispensible 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 Yusu

Director General,

National Institute of Statistics of Rwanda

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30°30'0"E Gatsibo MURUNDI GAHINI Tanzania RUKARA MWIRI MUKARANGE RWINKWAVU NYAMIRAMA Rwamagana NDEGÖ RURAMIRA MURAMA KABARONDO KABARE ** Kirehe Cya Ngoma **LEGEND** Main roads (Paved) Clinic District Boundary Dispensary Main roads (Unpaved) O' Level Sector boundary District Hospital Health Center District Roads Cell boundary Adjacent Districts Reffereral Hospital National Park Waterbodies

Figure 1: Administrative map of Kayonza 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 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 per square km)
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		274
Rwamagana	313,461	153,607	159,854	51.0	12.1	460
Nyagatare	465,855	228,325	237,530	51.0	17.9	242
Gatsibo	433,020	207,669	225,351	52.0	16.7	274
Kayonza	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	13.9	280

- The 4th Rwanda Population and Housing Census (PHC) has enumerated 2,595,703 residents in the Eastern Province, which represent 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 corresponding to 51.5% of the total population of the Eastern province.
- Nyagatare and Gatsibo are the mostly populated Districts with more than 400 thousands residents for each. Their populations represent, respectively, 17.9% and 16.7% of the total resident population of the Eastern Province.
- The least populated district is Rwamagana with about 313 thousand inhabitants, corresponding to 12.1% of the total resident population of the Eastern Province.
- Two districts with high population density (Inhabitants per km²) are Rwamagana (460 inhabitants by km²) and Ngoma (388 inhabitants by km²)
- Three districts with low population density (Inhabitants per Sq.km) are Kayonza (178 inhabitants by km²), Nyagatare (242 inhabitants by km²) and Gatsibo (274 inhabitants by km²)

Rwamagana 460 415 Rwanda Ngoma 388 287 Kirehe 280 Bugesera Gatsibo 274 **Eastern Province** 274 Nyagatare 242 Kayonza 178

Figure 2: Population Density (Inhabitants per square km) by district in Eastern Province

1.1.2. Size and Spatial Distribution of the Population of the Kayonza district

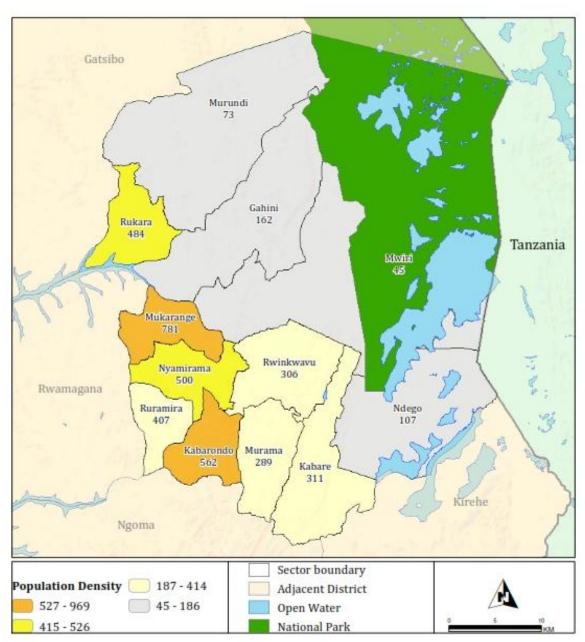
Table 2: Distribution (count) of resident population of Kayonza district in 2012 by Sector, Sex and Density

District Profile: Kayonza

Sectors	Both sexes	Male	Female	% of female	Population share (% of total population)	Density (Inhabitants per square km)
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		274
Kayonza district	344,157	166,720	177,437	51.6	100	178
Gahini	32,650	15,944	16,706	51.2	9.5	162
Kabare	34,460	16,583	17,877	51.9	10.0	311
Kabarondo	30,588	14,858	15,730	51.4	8.9	562
Mukarange	42,055	20,236	21,819	51.9	12.2	781
Murama	19,945	9,599	10,346	51.9	5.8	289
Murundi	35,742	17,649	18,093	50.6	10.4	73
Mwiri	22,933	11,251	11,682	50.9	6.7	45
Ndego	18,918	9,241	9,677	51.2	5.5	107
Nyamirama	30,528	14,568	15,960	52.3	8.9	500
Rukara	31,176	14,936	16,240	52.1	9.1	484
Ruramira	16,937	8,000	8,937	52.8	4.9	407
Rwinkwavu	28,225	13,855	14,370	50.9	8.2	306

- The 4th Rwanda Population and Housing Census (PHC) have enumerated 344,157 residents in Kayonza district, which represent 13.9% of total population of Eastern Province (2,471,239 residents).
- The population of Kayonza district is predominantly female; 177,437 are women corresponding to 51.6% of total population.
- Females are predominant in almost all Sectors of the District
- Mukarange and Murundi are the mostly populated Sectors with over 35 thousands residents each. They represent 12.2% and 10.4% of total population of District, respectively.
- Ruramira (16 thousand inhabitants) and Ndego(5.5 thousands inhabitants) are less populated sectors of Kayonza district They represent 4.9% and 5.5% of total resident population of district, respectively.

Figure 3: Population Density of Kayonza district by Sector in 2012



District Profile: Kayonza

1.1.3. Size and Spatial Distribution of the Population of the Kayonza district by residence area

Table 3: Distribution (count and %) of resident population of Kayonza district by Sector and Area of Residence.

District / Costors		Count		%				
District / Sectors	Total	Urban	Rural	Total	Urban	Rural		
Rwanda	10,515,973	1,737,684	8,778,289	100	16.5	83.5		
Eastern Province	2595703	186466	2409237	100	7.2	92.8		
Kayonza District	344,157	34,008	310,149	100	9.9	90.1		
Gahini	32,650	3,068	29,582	100	9.4	90.6		
Kabare	34,460	0	34,460	100	0.0	100		
Kabarondo	30,588	7,452	23,136	100	24.4	75.6		
Mukarange	42,055	21,482	20,573	100	51.1	48.9		
Murama	19,945	0	19,945	100	0.0	100		
Murundi	35,742	0	35,742	100	0.0	100		
Mwiri	22,933	0	22,933	100	0.0	100		
Ndego	18,918	0	18,918	100	0.0	100		
Nyamirama	30,528	618	29,910	100	2.0	98.0		
Rukara	31,176	1,388	29,788	100	4.5	95.5		
Ruramira	16,937	0	16,937	100	0.0	100		
Rwinkwavu	28,225	0	28,225	100	0.0	100		

- Kayonza district population is predominantly rural with 90.1% of its population (310,149 inhabitants) lives in rural areas.
- 10.0% of the population of Kayonza district resides in urban rural areas. More than half of Kayonza district sectors are entirely rural.

1.1.4. Size and Spatial Distribution of the Population of Kayonza district

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

District Profile: Kayonza

5-year age		Count	%				
group	Both sexes	Male	Female	Both sexes	Male	Female	
Total	344,157	166,720	177,437	100	100	344,157	
0-4	54,323	27,263	27,060	15.8	16.4	54,323	
5-9	52,690	26,347	26,343	15.3	15.8	52,690	
10-14	42,323	21,238	21,085	12.3	12.7	42,323	
15-19	35,471	17,737	17,734	10.3	10.6	35,471	
20-24	32,429	15,527	16,902	9.4	9.3	32,429	
25-29	27,332	13,427	13,905	7.9	8.1	27,332	
30-34	24,264	11,510	12,754	7.1	6.9	24,264	
35-39	17,415	7,909	9,506	5.1	4.7	17,415	
40-44	13,856	6,255	7,601	4.0	3.8	13,856	
45-49	10,902	4,945	5,957	3.2	3.0	10,902	
50-54	10,146	4,592	5,554	2.9	2.8	10,146	
55-59	7,105	3,212	3,893	2.1	1.9	7,105	
60-64	5,334	2,362	2,972	1.5	1.4	5,334	
65-69	3,488	1,468	2,020	1.0	0.9	3,488	
70-74	2,876	1,177	1,699	0.8	0.7	2,876	
75-79	1,871	759	1,112	0.5	0.5	1,871	
80-84	1,329	584	745	0.4	0.4	1,329	
85+	1,003	408	595	0.3	0.2	1,003	

- The population of Kayonza district is mostly young. 63.1% of resident population of Kayonza district is under 25 years old, as shown by the age pyramid (Figure 2), reflecting the high level of fertility in the recent past.
- The elderly (60 years and above) represent 4.5% of total population of district. The distribution of resident population by age and by sector is in the annex.

Figure 4: Age pyramid of resident population of Kayonza district in 2012

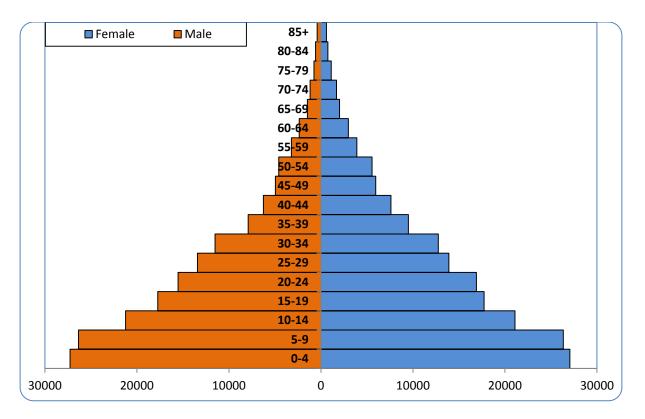


Table 5: Number and population share (%) of some specific interventions targeted groups in Kayonza district by sex

Intervention	(Count		Percentage			
target groups (Age groups in years)	Total	Male	Female	Total	Male	Female	
<1	11,176	5,598	5,578	3,2	1,6	1,6	
<5	54,323	27,263	27,060	15,8	7,9	7,9	
1-4	43,147	21,665	21,482	12,5	6,3	6,2	
3-6	44,660	22,371	22,289	13,0	6,5	6,5	
0-15	157,498	78,923	78,575	45,8	22,9	22,8	
0-17	171,290	85,833	85,457	49,8	24,9	24,8	
7-12	58,732	29,489	29,243	17,1	8,6	8,5	
13-18	44,113	22,051	22,062	12,8	6,4	6,4	
14 +	201,723	95,342	106,381	58,6	27,7	30,9	
14-35	130,591	63,631	66,960	37,9	18,5	19,5	
15-24	67,900	33,264	34,636	19,7	9,7	10,1	
15-49(female)			84,359	-	-	24,5	
16-64	176,092	83,401	92,691	51,2	24,2	26,9	
16+	186,659	87,797	98,862	54,2	25,5	28,7	
18 +	172,867	80,887	91,980	50,2	23,5	26,7	
21 +	151,831	70,535	81,296	44,1	20,5	23,6	
60 +	15,901	6,758	9,143	4,6	2,0	2,7	
65 +	10,567	4,396	6,171	3,1	1,3	1,8	
Kayonza District	344,157	166,720	177,437	100,0	48,4	51,6	

- Some age groups are targets of specific intervention. For instance children under five year for immunization programs, children in primary school age (7-12 years), people in the office 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 Kayonza district.
- The population aged 0-17 represents 49.8 % of total population of the district. The economically active population aged 16 and 64 years represents 51.2 %.

Chapter 2: Characteristics of the population

2.1. Socio-cultural characteristics of the population

Table 6: Distribution (count and %) of resident population of Kayonza district by Nationality and Sector

Contour	Count					Percentage				
Sectors	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	2,573,647	20,456	1,600	100	99.2	0.8	0.1		
Kayonza district	344,157	343,089	880	188	100	99.7	0.3	0.1		
Gahini	32,650	32,565	67	18	100	99.7	0.2	0.1		
Kabare	34,460	34,408	38	14	100	99.8	0.1	0		
Kabarondo	30,588	30,392	176	20	100	99.4	0.6	0.1		
Mukarange	42,055	41,743	291	21	100	99.3	0.7	0		
Murama	19,945	19,909	29	7	100	99.8	0.1	0		
Murundi	35,742	35,677	41	24	100	99.8	0.1	0.1		
Mwiri	22,933	22,876	30	27	100	99.8	0.1	0.1		
Ndego	18,918	18,892	19	7	100	99.9	0.1	0		
Nyamirama	30,528	30,452	66	10	100	99.8	0.2	0		
Rukara	31,176	31,122	34	20	100	99.8	0.1	0.1		
Ruramira	16,937	16,900	27	10	100	99.8	0.2	0.1		
Rwinkwavu	28,225	28,153	62	10	100	99.7	0.2	0		

- Kayonza district hosts few foreigners; only 880 out of 344,157 residents are foreigners, who represent 0.3% of the total resident population of the Kayonza district.
- Two sectors have the high percentage of foreigners compared to others; those are Mukarange (0.7%) and Kabarondo (0.6%).

Table 7: Distribution (count and %) of resident population of Kayonza district by Religious Affiliation and residence areas

District / Contains		Count	Percentage				
District / Sectors	Total	Urban	Rural	Total	Urban	Rural	
Rwanda	10,515,973	1,737,687	8,778,289				
Eastern Province	2,595,703	186,466	2,409,237				
Kayonza District	344,157	34,008	310,149	100	100	100	
Catholic	111,273	8,814	102,459	32.3	25.9	33.0	
Protestant	172,137	18,848	153,289	50.0	55.4	49.4	
Adventist	37,125	2,969	34,156	10.8	8.7	11.0	
Muslim	10,496	2,147	8,349	3.0	6.3	2.7	
Jehovah Witness	1,771	157	1,614	0.5	0.5	0.5	
Traditional/Animist	72	3	69	0.0	0.0	0.0	
Non Religion	9,392	722	8,670	2.7	2.1	2.8	
Other	1,167	118	1,049	0.3	0.3	0.3	
Not stated	724	230	494	0.2	0.7	0.2	

- Christianity is the predominant religion in Kayonza district with more than 93.6%, being Protestant (50%), Catholic (32.3%), or Adventist (10.8%) and Jehovah Witness for 0.5%,
- Muslims represent 3.0% of the resident population,
- 2.7% of resident population declared to be without religion.

2.2. Marital Status

Table 8: Distribution (%) of resident population of Kayonza district aged 12 years and above by Marital status and Sector

District Profile: Kayonza

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
Kayonza district	219,488	100	43.8	47.2	0.5	6.4	2.0	0.0
Gahini	20,864	100	47.7	44.2	0.6	6.2	1.3	0.0
Kabare	21,778	100	41.8	50.0	0.6	5.4	2.1	0.1
Kabarondo	19,901	100	45.3	46.1	0.5	6.0	2.0	0.1
Mukarange	27,698	100	47.2	42.9	0.5	6.9	2.4	0.0
Murama	12,605	100	42.6	48.0	0.7	5.9	2.8	0.0
Murundi	22,264	100	41.1	50.3	0.4	6.2	2.0	0.0
Mwiri	14,241	100	41.8	50.4	0.4	5.7	1.7	0.1
Ndego	11,843	100	40.1	52.8	0.4	4.9	1.8	0.0
Nyamirama	19,368	100	43.5	46.6	0.5	7.4	2.0	0.1
Rukara	20,132	100	46.3	43.8	0.5	7.6	1.7	0.0
Ruramira	10,643	100	40.7	47.2	0.7	8.6	2.6	0.1
Rwinkwavu	18,151	100	42.4	49.2	0.6	5.6	2.2	0.0

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

- 47.2% of Kayonza district resident population aged 12 and above was married at the time of the census, while 44% were never married. Up to 6.4% were widowed, while separated and divorced are relatively few (0.5% and 2.0%, respectively).
- At the sector level,
 - Two sectors have the highest percentages of the currently married people Ndego (52.8%) and Mwiri sectors (50.4%),
 - ➤ Gahini sector is having the highest percentage of the never married persons (47.7%),
 - Ruramira sectors have the highest percentage of widowed persons (about 8.6% each),

For more details on distribution of the resident population of Kayonza district aged 12 years and above by marital status and sex is presented in the annex.

Table 9: Distribution (%) of resident population of Kayonza district aged 12 years and above 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	43.0	48.1	0.6	6.2	2	0
Kayonza district	219,488	100	43.8	47.2	0.5	6.4	2.0	0.0
12-14	24,667	100	99.3	0.6	0.0	0.0	0.0	0.0
15-19	35,471	100	96.6	3.1	0.1	0.1	0.1	0.0
20-24	32,429	100	66.7	31.7	0.5	0.2	0.9	0.0
25-29	27,332	100	30.8	65.5	1.0	0.6	2.0	0.0
30-34	24,264	100	14.3	80.2	1.0	1.6	2.8	0.0
35-39	17,415	100	8.6	81.9	0.9	4.3	4.3	0.1
40-44	13,856	100	6.1	80.4	0.7	8.8	4.0	0.1
45-49	10,902	100	4.7	76.3	0.6	14.1	4.3	0.0
50-54	10,146	100	3.2	72.2	0.7	19.9	3.8	0.1
55-59	7,105	100	2.8	69.4	0.6	23.9	3.2	0.1
60-64	5,334	100	2.5	64.3	0.4	29.2	3.5	0.1
65-69	3,488	100	2.7	58.0	0.4	35.8	2.8	0.2
70-74	2,876	100	2.6	51.2	0.4	42.0	3.5	0.2
75-79	1,871	100	2.6	46.5	0.3	48.0	2.2	0.3
80-84	1,329	100	2.6	47.3	0.2	47.2	2.5	0.3
85+	1,003	100	4.4	37.2	0.0	56.1	1.4	0.9

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

- The percentage of the never married persons decreases from 99% (age group of 12-14 years) to 4.4% (age group of 85 years and above).
- The percentage of persons currently married starts by increasing from 0.6% (age group of 12-14 years) to a maximum of 81.9% (age group of 35-39 years) before decreasing down to 37.2% due mainly to widowhood.
- The higher percentage of divorced persons reaches on 4.3%, while the percentage of the separated persons is below 1% among all age groups.

For more details on marital status by sex, see annex

2.3. Educational Characteristics of the Population

Table 10: Distribution (count and %) of the school-age population of Kayonza 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	0.5	69.6
Eastern Province	338,595	100	31.0	0.6	68.5
Kayonza District	44,660	100	40.8	0.7	58.5
Gahini	4,193	100	38.6	1.0	60.4
Kabare	4,332	100	34.4	0.6	65.1
Kabarondo	3,672	100	49.3	0.3	50.4
Mukarange	5,409	100	46.3	1.0	52.7
Murama	2,690	100	31.1	0.4	68.5
Murundi	4,944	100	38.2	1.0	60.8
Mwiri	2,995	100	38.0	0.5	61.5
Ndego	2,451	100	19.0	0.6	80.4
Nyamirama	4,113	100	39.2	0.5	60.4
Rukara	3,912	100	51.0	0.8	48.2
Ruramira	2,357	100	53.9	1.1	45.0
Rwinkwavu	3,592	100	44.3	1.1	54.6
	Primar	y school age (7-12 years)		
Rwanda	1,712,459	100	92.5	0.9	6.6
Eastern Province	431,241	100	91.3	1.0	7.7
Kayonza District	58,732	100	93.3	0.7	6.0
Gahini	5,568	100	91.9	1.0	7.0
Kabare	6,392	100	92.2	0.6	7.1
Kabarondo	5,016	100	96.2	0.2	3.6
Mukarange	6,012	100	93.7	0.7	5.5
Murama	3,447	100	92.3	0.7	7.0
Murundi	6,195	100	92.9	0.7	6.4
Mwiri	4,299	100	91.8	1.2	7.0
Ndego	3,496	100	89.0	1.2	9.8
Nyamirama	5,204	100	94.1	0.7	5.1
Rukara	5,449	100	95.3	0.5	4.2
Ruramira	2,866	100	94.5	0.8	4.7
Rwinkwavu	4,788	100	94.1	0.8	5.1

	Secondary school age (13-18 years)											
Sectors	Total (count)	Total (%)	Currently attending	No longer attending	Never attended							
Rwanda	1,365,771	100	74.4	21.1	4.5							
Eastern Province	330724	100	74.1	20.9	5.0							
Kayonza District	44,113	100	76.6	18.9	4.4							
Gahini	4,326	100	75.1	20.1	4.8							
Kabare	4,418	100	74.4	21.2	4.4							
Kabarondo	3,871	100	75.6	19.6	4.9							
Mukarange	5,220	100	79.3	17.0	3.8							
Murama	2,442	100	75.8	20.0	4.2							
Murundi	4,625	100	75.3	18.8	5.9							
Mwiri	2,947	100	77.2	18.5	4.3							
Ndego	2,475	100	67.1	28.1	4.8							
Nyamirama	3,949	100	80.4	15.3	4.3							
Rukara	4,225	100	82.3	14.7	3.0							
Ruramira	1,898	100	75.5	19.4	5.1							
Rwinkwavu	3,717	100	76.6	19.4	3.9							

School attendance among children varies across education levels:

- It is low (40.8%) for the preschool-age population (3-6 years), widespread (93.3 %) for the primary school-age population (7-12 years), and medium (76.6%) for the secondary school-age population (13-18 years) at the time of the census.
- School attendance varies also across the sectors:
 - ➤ for the preschool-age, it varies from 19% in Ndego to 54% in Ruramira,
 - ➤ for the primary school-age, it varies from 89% in Ndego to 96.2% in Kabarondo, and,
 - ➤ for the secondary school, it varies from 67.1% in Ndego to 82.3% in Rukara.

Table 11: Gross and Net Attendance Rate (%) in Primary School of Kayonza district by Sex and Sector

	(Gross atten	dance rates	;	Net attendance rates					
District / Sectors	Both sexes	Male	Female	GPI	Both sexes	Male	Female	GPI		
Rwanda	138.7	138.9	138.4	1.00	88.2	87.3	89.1	1.00		
Eastern Province	137.3	137.8	136.7	1.00	86.3	85.3	87.2	1.00		
Kayonza district	137.3	136.8	137.9	1.01	85.7	85.1	86.2	1.01		
Gahini	130.7	130.2	131.2	1.01	84.5	83.8	85.4	1.02		
Kabare	142.1	142.2	142.0	1.00	92.0	91.5	92.6	1.01		
Kabarondo	141.1	143.1	139.3	0.97	88.5	88.3	88.7	1.00		
Mukarange	141.0	141.6	140.4	0.99	88.5	87.1	89.8	1.03		
Murama	135.8	135.0	136.7	1.01	83.8	82.4	85.3	1.04		
Murundi	129.7	131.9	127.4	0.97	79.8	79.9	79.8	1.00		
Mwiri	130.6	128.4	132.7	1.03	85.4	84.2	86.7	1.03		
Ndego	143.0	143.7	142.3	0.99	88.7	87.0	90.4	1.04		
Nyamirama	144.7	146.2	143.2	0.98	90.8	89.8	91.8	1.02		
Rukara	140.3	142.6	138.0	0.97	89.5	89.3	89.6	1.00		
Ruramira	145.5	145.7	145.3	1.00	89.0	88.8	89.1	1.00		
Rwinkwavu	137.3	136.8	137.9	1.01	85.7	85.1	86.2	1.01		

Table 11 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 minor variations. The net attendance rate (NAR) in Primary school for Kayonza district (85.1%) is under the NAR at Province and National level (85.3% and 87.3%, respectively).
- The high net attendance rate in primary school (92%) is in Kabare sector followed by Nyamirama sector with 90.8% while the sector with low NAR is Murundi with 79.8%.

Table 12: Gross and Net Attendance Rate (%) in Secondary School of Kayonza district by Sex and Sector

District /	C	ross atten	dance rates	5	Net attendance rates				
Sectors	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	
Kayonza district	41.6	40.9	42.4	1.04	20.2	19.1	21.2	1.11	
Gahini	33.8	36.0	31.5	0.88	16.3	16.0	16.6	1.04	
Kabare	45.0	42.6	47.2	1.11	24.6	22.1	27.0	1.22	
Kabarondo	58.5	55.9	60.9	1.09	32.1	27.5	36.2	1.32	
Mukarange	33.6	34.3	32.9	0.96	16.1	14.8	17.3	1.17	
Murama	31.5	34.0	28.9	0.85	14.6	13.5	15.7	1.16	
Murundi	30.2	30.8	29.7	0.96	14.3	13.7	14.9	1.09	
Mwiri	27.4	28.9	25.9	0.90	12.7	13.5	11.9	0.88	
Ndego	35.8	34.4	37.3	1.08	19.7	17.8	21.6	1.21	
Nyamirama	48.8	46.3	51.3	1.11	24.0	21.9	26.2	1.20	
Rukara	30.1	32.5	27.7	0.85	14.9	14.1	15.7	1.11	
Ruramira	35.2	37.0	33.4	0.90	18.8	18.0	19.5	1.08	
Rwinkwavu	41.6	40.9	42.4	1.04	20.2	19.1	21.2	1.11	

- As the national level school attendance at secondary level is far from being universal in Kayonza district. The net and gross attendance rates in Kayonza district are below 50%. Except in in Kabarondo 58.5% for Gross Net attendance Rate. This means that more than half of the Rwandan children who are supposed to attend secondary school are not actually attending that level.
- There are minor differences in the attendance rates between males and females,
- There are very important variations by sector. For instance net attendance rate is 32.1% in Kabarondo sector while it is 12.7% in Mwiri sector.

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

			Н	lighest lev	el of educa	ation attain	ed		
Sectors	Total (Count)	Total (%)	No schooling	Pre- school	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
Kayonza district	312,574	100	24.6	5.9	57.3	0.6	9.6	1.0	1.0
Gahini	29,596	100	24.0	5.7	56.8	0.5	10.3	1.4	1.4
Kabare	31,386	100	26.0	5.9	59.1	0.4	7.3	0.4	0.8
Kabarondo	27,721	100	22.6	5.7	57.0	0.4	11.6	1.9	0.8
Mukarange	38,107	100	20.5	5.8	52.2	1.0	16.7	2.6	1.1
Murama	18,175	100	27.0	3.9	60.4	0.3	7.1	0.4	0.9
Murundi	32,283	100	28.4	6.8	55.7	0.4	7.2	0.5	1.0
Mwiri	20,720	100	26.5	7.6	56.4	0.5	7.3	0.5	1.2
Ndego	17,195	100	29.3	2.2	60.1	0.6	6.5	0.3	1.0
Nyamirama	27,804	100	26.0	5.5	57.5	0.5	8.8	0.7	0.9
Rukara	28,497	100	19.5	6.7	59.5	0.9	11.5	0.9	0.9
Ruramira	15,439	100	27.3	8.0	57.2	0.5	6.0	0.4	0.6
Rwinkwavu	25,651	100	23.5	5.8	59.6	0.4	8.8	0.8	1.1

- Among the population aged 3 years and above in Kayonza district, 24.6% of them has no education, 57.3% attained the primary level and 9.6% attained secondary level, while 1% attained university.
- Level of educational attainment varies across sectors and Mukarange sector is having the highest proportion who attained the secondary level, (16.7% of residents) and the highest proportion of residents who attained university (2.6%)

2.4. Economic Activity Characteristics of the Population

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

District Profile: Kayonza

		Total			Urbar	1		Rural	
Provinces and Districts	Both sexes	Male	Female	Both sexe	Male	Female	Both sexe	Male	Femal e
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

- The official working age in Rwanda is 16 years and above.
- The labour force participation varies greatly by district in Eastern Province: from 70.5% in Bugesera to Ngoma 81%.
- 74.8% of Kayonza district resident aged 16 years and above are in the labour market, either working or looking for a job (economically active).
- Labour force participation rate is slightly higher among males (76.2%) than among females (73.6%) and in rural areas (76.4%) than in urban areas (61.6%).

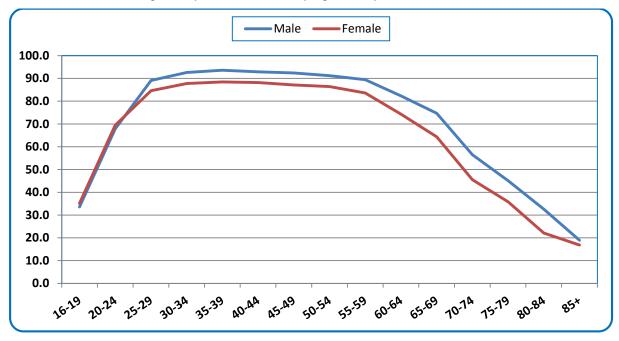


Figure 5: Labour-force participation rate (LFPR) among the resident population in the private households aged 16 years and above by age and by sex

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- Early entry and late exit to the labour market in Kayonza district were around 35% at age 16 (the official entry age in the labour market) and 65% at 65 years (official age of retirement).
- Labour force participation is intense between ages 25 and 60 with around 74% of the population in the labour market.
- Some gender disparity is remarkable in labour force participation, starting form 20-24 years; males contribute more than females to labour force.

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

Provinces		Total			Urban			Rural	
and Districts	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	2.6	2.1	3.0	3.7	2.6	4.9	2.5	2.0	2.9
Province	2.0	2.1	3.0	3.1	2.0	4.3	2.5	2.0	2.5
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

- In the Eastern Province, variations of unemployment rate are important by District; from 1.1% in Ngoma to 5% in Bugesera District,
- 2.4% of the total active population aged 16 years and above in Kayonza district was unemployed the week preceding the census
- In Kayonza district, unemployment rate (UR) is higher in urban areas (3.5%) than in rural areas (2.3%).
- Unemployment rate among females is higher than males' (2.8% vs 2.0%).

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 Kayonza district by sex and sector of residence

District Profile: Kayonza

	Total r	esident popu	lation	Tota	l resident ch	ildren	Share (%)			
Sectors	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	127,721	636,425	640,296	49.2	50.6	47.9	
Kayonza district	344,157	166,720	177,437	171,290	85,833	85,457	49.8	51.5	48.2	
Gahini	32,650	15,944	16,706	16,378	8,242	8,136	50.2	51.7	48.7	
Kabare	34,460	16,583	17,877	17,466	8,783	8,683	50.7	53.0	48.6	
Kabarondo	30,588	14,858	15,730	14,730	7,377	7,353	48.2	49.7	46.7	
Mukarange	42,055	20,236	21,819	19,561	9,492	10,069	46.5	46.9	46.1	
Murama	19,945	9,599	10,346	9,943	5,011	4,932	49.9	52.2	47.7	
Murundi	35,742	17,649	18,093	18,372	9,295	9,077	51.4	52.7	50.2	
Mwiri	22,933	11,251	11,682	11,947	5,986	5,961	52.1	53.2	51.0	
Ndego	18,918	9,241	9,677	9,727	4,850	4,877	51.4	52.5	50.4	
Nyamirama	30,528	14,568	15,960	15,293	7,656	7,637	50.1	52.6	47.9	
Rukara	31,176	14,936	16,240	15,579	7,868	7,711	50.0	52.7	47.5	
Ruramira	16,937	8,000	8,937	8,242	4,160	4,082	48.7	52.0	45.7	
Rwinkwavu	28,225	13,855	14,370	14,052	7,113	6,939	49.8	51.3	48.3	

- The children constitute half (49.8%) of resident population of Kayonza district, with a slightly percentage of male children than female's one. (51.5% against 48.2%)
- The children share is higher in Mwiri (52.1%) and smaller in Mukarange sector (46.5%).

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

District Profile: Kayonza

Provinces and		Total			Urban)		Rural	
Districts	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	77.6	77.5	77.7	77.2	77.2	77.3	77.6	77.5	77.7
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

- At the national level the percentage of children whose birth was registered is 79%.
- Nyagatare district is the district in the Province with low percentage (73.4%) of children whose birth was registered at the time of the census.
- The situation is better in Rwamagana (82.3%), Bugesera (81.7%) and Kirehe (78.8%) whose percentages of birth registration are higher than the average of Eastern province.
- Birth registration does not vary by sex. In contrast it varies by area of residence and it is common in rural areas (75.2%) than in urban area (73.8%).

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

			Total			Urban			Rural
Sectors	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	77.6	77.5	77.7	77.2	77.2	77.3	77.6	77.5	77.7
Kayonza district	78.6	78.4	78.8	77.5	77.2	77.8	78.7	78.6	78.9
Gahini	81.5	81.3	81.8	84.0	84.6	83.5	81.3	81.0	81.6
Kabare	84.8	84.5	85.1	0.0	0.0	0.0	84.8	84.5	85.1
Kabarondo	78.6	77.8	79.4	78.6	77.0	80.2	78.6	78.0	79.2
Mukarange	80.2	80.1	80.2	75.9	75.8	76.1	84.3	84.3	84.4
Murama	82.1	81.7	82.5	0.0	0.0	0.0	82.1	81.7	82.5
Murundi	78.6	78.1	79.1	0.0	0.0	0.0	78.6	78.1	79.1
Mwiri	67.7	68.2	67.3	0.0	0.0	0.0	67.7	68.2	67.3
Ndego	70.1	69.5	70.8	0.0	0.0	0.0	70.1	69.5	70.8
Nyamirama	82.2	82.6	81.8	81.8	85.0	77.9	82.2	82.6	81.9
Rukara	77.7	77.5	77.8	78.9	78.0	79.8	77.6	77.5	77.7
Ruramira	77.6	77.7	77.5	0.0	0.0	0.0	77.6	77.7	77.5
Rwinkwavu	75.8	75.7	75.9	0.0	0.0	0.0	75.8	75.7	75.9

- Birth registration varies across sectors. The highest percentage of registered children is in Kabare Sector (84.8%) while the lowest (67.7%) is in Mwiri Sector.
- The percentage of birth registration of males is almost the same as of females.
- In all sectors the percentage of children whose birth was registered is higher in rural than in urban

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

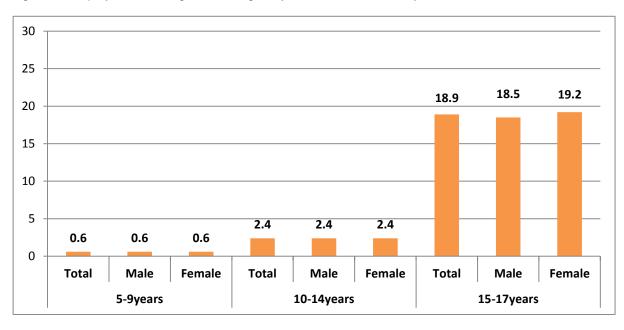
Districts		5-9year	s		10-14yea	rs	15-17years			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	
Rwanda	0.9	1.0	0.9	2.8	3.0	2.7	21.2	20.8	21.6	
Eastern Province	0.9	0.9	0.8	2.9	3.1	2.8	21.0	20.8	21.2	
Rwamagana	0.6	0.7	0.6	2.3	2.5	2.1	20.3	21.3	19.3	
Nyagatare	0.9	0.9	0.8	3.1	3.3	2.9	21.3	20.9	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 is 0.6% in Kayonza district. There is no difference between girls and boys.
- Between 10 years and 14 years the percentage of children who were employed during the census is around 3% at the national level, while it is around 2.4% in Kayonza district.
- Between 15-17years, 21% children aged were employed at the time of the census at the national level. This percentage is 18.9% in Kayonza district.

Figure 6: Employment among children aged 5years and above in Kayonza district



District Profile: Kayonza

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

		5-9yeras			10-14years		1	5-17years	
Sectors	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
Kayonza district	0.6	0.6	0.6	2.4	2.4	2.4	18.9	18.5	19.2
Gahini	1.2	1.1	1.3	3.5	3.6	3.3	22.3	21.8	22.7
Kabare	0.4	0.4	0.3	2.0	1.5	2.4	21.3	19.2	23.6
Kabarondo	0.5	0.5	0.5	2.5	2.4	2.6	23.1	21.8	24.2
Mukarange	0.3	0.0	0.5	1.7	1.3	2.1	13.9	13.7	14.0
Murama	0.3	0.2	0.5	2.4	2.5	2.3	19.6	20.8	18.2
Murundi	0.5	0.5	0.6	3.0	3.5	2.5	20.4	20.2	20.6
Mwiri	1.2	1.2	1.2	2.5	2.6	2.4	19.1	18.2	20.0
Ndego	0.8	0.9	0.6	4.2	4.9	3.5	31.5	31.6	31.4
Nyamirama	0.4	0.5	0.3	1.7	1.1	2.2	13.3	14.3	12.2
Rukara	0.9	1.0	0.9	1.8	1.9	1.8	12.4	12.8	11.9
Ruramira	0.5	0.4	0.6	1.8	2.0	1.6	16.5	17.5	15.3
Rwinkwavu	0.4	0.2	0.6	2.0	2.2	1.7	18.6	17.2	20.0

- Gahini and Mwiri (1.2%) are two Sectors with high percentage of employed children aged between 5-9years, while Ndego sector has the highest percentage of employed children aged 10-14years (4.2%) and children aged 15-17years (31.5%).
- In the age group 15-17 years, females are generally more employed than males in all sectors

3.2. Youth (14-35 years)

3.2.1. Youth population

Table 21: Number and share (%) of the resident youth aged 14-35 years among the total resident population of Kayonza district by Sector of residence and sex (Both sexes)

District Profile: Kayonza

	Total re	esident popu	ılation	Youth	resident pop	ulation		Share (%	6)
Sectors	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
Kayonza district	344,157	166,720	177,437	130,591	63,631	66,960	37.9	38.2	37.7
Gahini	32,650	15,944	16,706	12,347	6,104	6,243	37.8	38.3	37.4
Kabare	34,460	16,583	17,877	12,821	6,168	6,653	37.2	37.2	37.2
Kabarondo	30,588	14,858	15,730	12,253	5,973	6,280	40.1	40.2	39.9
Mukarange	42,055	20,236	21,819	17,773	8,822	8,951	42.3	43.6	41.0
Murama	19,945	9,599	10,346	7,454	3,558	3,896	37.4	37.1	37.7
Murundi	35,742	17,649	18,093	12,975	6,355	6,620	36.3	36.0	36.6
Mwiri	22,933	11,251	11,682	8,234	4,009	4,225	35.9	35.6	36.2
Ndego	18,918	9,241	9,677	6,919	3,341	3,578	36.6	36.2	37.0
Nyamirama	30,528	14,568	15,960	11,091	5,368	5,723	36.3	36.8	35.9
Rukara	31,176	14,936	16,240	11,603	5,573	6,030	37.2	37.3	37.1
Ruramira	16,937	8,000	8,937	6,173	2,957	3,216	36.4	37.0	36.0
Rwinkwavu	28,225	13,855	14,370	10,948	5,403	5,545	38.8	39.0	38.6

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 Kayonza district were (32,375) which represent 40% of the total resident population of the district (80,517).
- Although the share of the youth is almost the same (at district level, it varies a little within the sectors of the district.
- Sector with the highest youth share are Mukarange (46%) Kabarondo (43.5%) and Rwinkwavu (42.7%) when Rukara have the lowest percentage of youth (33%).

3.2.2. Educational characteristics of youth

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

District Profile: Kayonza

District and		Co	unt			Perd	centage	
Sectors	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
Kayonza district	130,591	38,848	74,075	17,668	100	29.7	56.7	13.5
Gahini	12,347	3,946	6,829	1,572	100	32.0	55.3	12.7
Kabare	12,821	3,576	7,476	1,769	100	27.9	58.3	13.8
Kabarondo	12,253	3,455	7,216	1,582	100	28.2	58.9	12.9
Mukarange	17,773	5,313	10,616	1,844	100	29.9	59.7	10.4
Murama	7,454	2,054	4,346	1,054	100	27.6	58.3	14.1
Murundi	12,975	3,851	6,752	2,372	100	29.7	52.0	18.3
Mwiri	8,234	2,504	4,464	1,266	100	30.4	54.2	15.4
Ndego	6,919	1,760	4,155	1,004	100	25.4	60.1	14.5
Nyamirama	11,091	3,428	6,095	1,568	100	30.9	55.0	14.1
Rukara	11,603	4,217	6,226	1,160	100	36.3	53.7	10.0
Ruramira	6,173	1,558	3,553	1,062	100	25.2	57.6	17.2
Rwinkwavu	10,948	3,186	6,347	1,415	100	29.1	58.0	12.9

- 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 resident population in the Eastern Province and 13.5% of the total resident population of Kayonza district.
- The percentage of youth who never attended school varies a lot across Sectors of Kayonza district. The highest percentage was registered in Murundi (18.3%) and, Ruramira (17.2%) whereas the lowest percentage of youth who never attended school was enumerated in Rukara (10.0%).

Table 23: Distribution (count and %) of the youth population of Kayonza district aged 14-35 years by Sector of residence and highest level of education attained (Both sexes)

District / Sectors	Total (count)	Total (%)	No schooling	Pre school	Primary	Post-primary	Secondary	University	Not stated
Rwanda	4,166,777	100	12.4	0.3	61.4	0.2	21.7	3.3	8.0
Eastern Province	991,802	100	13.8	0.3	63.6	0.1	19.5	1.8	8.0
Kayonza district	130,591	100.0	13.5	0.5	62.8	0.2	20.2	2.0	8.0
Gahini	12,347	100.0	12.7	0.7	61.3	0.2	21.3	2.6	1.1
Kabare	12,821	100.0	13.8	1.2	67.0	0.1	16.2	0.9	0.7
Kabarondo	12,253	100.0	12.9	0.1	59.7	0.1	22.9	3.5	0.7
Mukarange	17,773	100.0	10.4	0.1	53.6	0.3	30.2	4.5	0.9
Murama	7,454	100.0	14.1	0.4	68.0	0.1	15.9	0.9	0.7
Murundi	12,975	100.0	18.3	1.0	62.6	0.1	16.0	1.0	0.9
Mwiri	8,234	100.0	15.4	1.1	64.6	0.2	16.3	1.2	1.1
Ndego	6,919	100.0	14.5	0.1	68.9	0.1	14.8	0.7	0.8
Nyamirama	11,091	100.0	14.1	0.2	64.3	0.1	18.9	1.5	0.9
Rukara	11,603	100.0	10.0	0.1	62.3	0.2	24.8	1.9	0.7
Ruramira	6,173	100.0	17.2	0.5	67.0	0.1	13.9	0.8	0.4
Rwinkwavu	10,948	100.0	12.9	0.3	65.7	0.1	18.7	1.6	0.7

- In Kayonza district, among all youths, 62.8% attended only the primary school level, 20.2% attended the secondary education, 2% went to university, and 13.5% have no education.
- The highest level of education attained varies across sectors of the district.
 - The sectors with the highest percentage of youth with no schooling are Murundi (18.3%), Ruramira (17.2%) and Mwiri (15.4%).
 - ➤ Youth with university level is high in Mukarange sector (4.5%); youth with secondary level also high in Mukarange sector (30%),
 - The sectors with the highest percentages of youth with primary education are (Ndego 69%), Murama(68%) and Kabare (67.1%).

3.2.3. Economically active youth

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

District Profile: Kayonza

Sector of	Total	Total		Employe	ed	U	Inemploy	red		Inactive	•		Not state	d
residence	(count)	(%)	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	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
Eastern Province	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
Kayonza district	130,591	100	61.2	30.0	31.2	1.8	0.7	1.1	36.8	17.8	18.9	0.2	0.2	0.0
Gahini	12,347	100	60.0	29.4	30.6	1.4	0.7	0.7	37.9	18.7	19.3	0.7	0.7	0.0
Kabare	12,821	100	65.8	30.3	35.4	1.6	0.4	1.1	32.6	17.3	15.3	0.1	0.1	0.0
Kabarondo	12,253	100	67.5	32.8	34.6	1.2	0.5	0.6	30.6	14.7	15.9	0.8	0.7	0.1
Mukarange	17,773	100	49.4	28.2	21.2	2.4	1.1	1.3	47.8	20.1	27.7	0.3	0.2	0.1
Murama	7,454	100	62.9	29.8	33.1	2.6	1.0	1.6	34.5	16.9	17.6	0.0	0.0	0.0
Murundi	12,975	100	64.5	31.1	33.4	1.5	0.6	0.9	33.9	17.3	16.6	0.1	0.0	0.0
Mwiri	8,234	100	63.1	30.3	32.8	1.5	0.6	0.9	35.2	17.7	17.5	0.1	0.1	0.0
Ndego	6,919	100	68.9	32.8	36.2	2.9	1.1	1.8	28.1	14.4	13.7	0.1	0.1	0.0
Nyamirama	11,091	100	60.0	29.2	30.9	1.0	0.5	0.6	38.9	18.7	20.2	0.0	0.0	0.0
Rukara	11,603	100	56.0	26.6	29.3	1.5	0.5	1.1	42.3	20.8	21.5	0.2	0.2	0.0
Ruramira	6,173	100	68.0	31.4	36.7	1.2	0.6	0.6	30.8	16.0	14.8	0.0	0.0	0.0
Rwinkwavu	10,948	100	60.6	30.1	30.4	3.3	1.3	2.0	36.2	18.0	18.2	0.0	0.0	0.0

- In Kayonza district, 61.2% of the youth was employed at the time of the census (61.2%), while 36.8% were out of the labour market (inactive). Only 1.8% were unemployed.
- The highest percentages of employed youth are observed in Ndego (68.9%) and the lowest are in Mukarange Sectors (49.4%).
- The highest percentage of unemployment youth is in Rwinkwavu Sector (3.3%) while the lowest percentage of unemployed youth is in Nyamirama Sector (1.0% both).
- At the time of the census, the youth out of the labour market was high in Mukarange(47.8%) and Rukara sectors (42.3%), and low in Ndego (28.1%)

Table 25: Distribution (%) of the currently employed youth of Kayonza district aged 14-35 years by employment status and sex

Sectors	Total (Count)	Total (%)	Employee	Employer	Self- employed	Contributi ng family worker	Producers cooperativ e 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
Kayonza district	130,591	100	14.1	0.4	78.4	4.7	0.2	0.1	2.0
Gahini	12,347	100	11.8	1.2	78.8	4.9	0.1	0.1	3.2
Kabare	12,821	100	5.6	0.2	90.1	3.0	0.0	0.0	1.0
Kabarondo	12,253	100	18.4	0.4	75.2	3.6	0.2	0.0	2.1
Mukarange	17,773	100	38.5	0.4	52.2	4.4	0.7	0.0	3.8
Murama	7,454	100	8.4	0.1	82.5	6.8	0.1	0.4	1.6
Murundi	12,975	100	9.6	0.6	81.6	5.9	0.4	0.0	1.8
Mwiri	8,234	100	13.0	0.6	79.1	5.6	0.0	0.0	1.6
Ndego	6,919	100	5.8	0.3	84.3	7.6	0.3	0.4	1.3
Nyamirama	11,091	100	11.8	0.2	82.6	3.9	0.1	0.2	1.2
Rukara	11,603	100	12.1	0.3	81.6	3.9	0.1	0.1	1.9
Ruramira	6,173	100	5.5	0.3	89.6	3.0	0.3	0.2	1.1
Rwinkwavu	10,948	100	15.9	0.3	75.3	5.6	0.4	0.2	2.3

- In Kayonza district, the majority of youth aged 14-35 currently employed are self-employed (78.4%), followed by employees (14.1%) and contributing family workers (4.7%).
- The most self-employed youth are in Kabare sectors (90.1%) while the youth in Mukarange sector are less self-employed (52.2%).
- The highest percentage of employee youth is in Mukarange sector (38.5%), and the lowest in Ruramira sectors (5.5%).

3.3. Persons with Disabilities

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

District Profile: Kayonza

	Total resident population	Number of	persons with dis	sabilities	Prevalence of disabilities (% of
Sector of residence	aged 5 years and above	Both sexes	Male	Female	persons with disabilities)
Rwanda	8,975,946	446,453	221,150	225,303	5.0
Eastern province	2,188,364	116,757	59,747	57,010	5.3
Kayonza district	289,834	17,881	9,198	8,683	6.2
Gahini	27,469	1,467	779	688	5.3
Kabare	29,222	1,359	699	660	4.7
Kabarondo	25,836	793	424	369	3.1
Mukarange	35,286	1,689	852	837	4.8
Murama	16,835	1,419	695	724	8.4
Murundi	29,765	2,180	1,152	1,028	7.3
Mwiri	19,212	1,687	861	826	8.8
Ndego	16,020	1,340	692	648	8.4
Nyamirama	25,678	1,529	794	735	6.0
Rukara	26,520	1,675	815	860	6.3
Ruramira	14,183	908	465	443	6.4
Rwinkwavu	23,808	1,835	970	865	7.7

- At the national level, 5% of resident population aged 5 years and above have a disability.
- In Eastern Province, the prevalence rate is 5.3%, while in Kayonza district it is 6.2%
- At sector level, the high prevalence rates of disability are observed in Mwiri (8.8%), Ndego and Murama (8.4% each) and Murundi (7.3%) while low ones is Kabarondo (3.1%).

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 Kayonza district by Sector of residence and sex

District Profile: Kayonza

Sector of	То	tal Populatior	1	Total	resident e	lderly	Pop	oulation s	hare
residence	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	2,471,239	1,168,445	1,302,794	119,148	51,169	67,979	4.6	4.1	5.1
Kayonza District	344,157	166,720	177,437	15,901	6,758	9,143	4.6	4.1	5.2
Gahini	32,650	15,944	16,706	1,627	683	944	5.0	4.3	5.7
Kabare	34,460	16,583	17,877	1,424	643	781	4.1	3.9	4.4
Kabarondo	30,588	14,858	15,730	1,312	510	802	4.3	3.4	5.1
Mukarange	42,055	20,236	21,819	1,880	674	1206	4.5	3.3	5.5
Murama	19,945	9,599	10,346	895	379	516	4.5	3.9	5
Murundi	35,742	17,649	18,093	1,620	794	826	4.5	4.5	4.6
Mwiri	22,933	11,251	11,682	1,044	497	547	4.6	4.4	4.7
Ndego	18,918	9,241	9,677	741	381	360	3.9	4.1	3.7
Nyamirama	30,528	14,568	15,960	1,544	625	919	5.1	4.3	5.8
Rukara	31,176	14,936	16,240	1,774	716	1058	5.7	4.8	6.5
Ruramira	16,937	8,000	8,937	914	354	560	5.4	4.4	6.3
Rwinkwavu	28,225	13,855	14,370	1,126	502	624	4	3.6	4.3

- In 2012, the elderly persons constitute 4.6% of resident population of Kayonza district.
- The share of the elderly females is higher than the male's one (5.2% vs. 4.1%), reflecting the higher life expectancy of women.
- The elderly share is high in Rukara (5.7%) and low in Ndego (3.9%)

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

District Profile: Kayonza

Sector of	Total	resident elde	erly	En	nployed elder	ly	% of e	mploye	delderly
residence	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
Kayonza District	15,901	6,758	9,143	9,087	4,238	4,849	57.1	62.7	53.0
Gahini	1,627	683	944	974	442	532	59.9	64.7	56.4
Kabare	1,424	643	781	934	461	473	65.6	71.7	60.6
Kabarondo	1,312	510	802	867	366	501	66.1	71.8	62.5
Mukarange	1,880	674	1,206	582	256	326	31.0	38.0	27.0
Murama	895	379	516	493	248	245	55.1	65.4	47.5
Murundi	1,620	794	826	990	503	487	61.1	63.4	59.0
Mwiri	1,044	497	547	635	315	320	60.8	63.4	58.5
Ndego	741	381	360	507	285	222	68.4	74.8	61.7
Nyamirama	1,544	625	919	821	340	481	53.2	54.4	52.3
Rukara	1,774	716	1,058	1,067	469	598	60.1	65.5	56.5
Ruramira	914	354	560	580	243	337	63.5	68.6	60.2
Rwinkwavu	1,126	502	624	637	310	327	56.6	61.8	52.4

- In Kayonza district, people still working until old ages as demonstrated by the fact that the elderly (57.1%) were employed at the time of the census.
- The percentage of employed elderly males is higher than elderly females (62.7% vs. 53.0%).

3.4.3. Marital status of elderly

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

District Profile: Kayonza

Sectors	Total (Count)	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
Kayonza District	15,901	100	2.7	55.3	38.4	3.3	0.3
Gahini	1,627	100	4.7	54.7	37.7	2.8	0.1
Kabare	1,424	100	1.7	62.9	32.0	2.8	0.6
Kabarondo	1,312	100	2.1	54.1	40.0	3.7	0.2
Mukarange	1,880	100	2.2	44.8	49.4	3.2	0.4
Murama	895	100	5.4	52.1	37.0	5.4	0.2
Murundi	1,620	100	1.9	60.4	33.3	4.1	0.2
Mwiri	1,044	100	3.2	60.6	33.4	2.4	0.4
Ndego	741	100	0.9	67.1	29.6	2.3	0.1
Nyamirama	1,544	100	2.1	53.2	41.5	3.0	0.2
Rukara	1,774	100	2.4	52.5	41.9	3.1	0.1
Ruramira	914	100	2.0	49.3	44.5	3.8	0.3
Rwinkwavu	1,126	100	4.4	60.2	31.5	3.8	0.1

- In Kayonza district, (55.3%) of elderly are married and 38.4% are widowed.
- Marital status among the elderly varies slightly by sector of residence. Marriage is more important in Ndego (67.1%) and Kabare (62.9%) sectors. Conversely widowhood is widespread in Mukarange (49.4%), Ruramira (44.5), and Rukara (41.9%).

Chapter 4: Households and Housing Characteristics

4.1. Households Characteristics

4.1.1. Average size of households

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

District Profile: Kayonza

Sectors	Number of private households	Corresponding population	Mean size of private household
Rwanda	2,424,898	10,378,021	4.3
Eastern Province	599,272	2,568,499	4.3
Kayonza District	80,517	343,496	4.3
Gahini	7,271	32,552	4.5
Kabare	7,837	34,447	4.4
Kabarondo	7,497	30,440	4.1
Mukarange	10,678	41,967	3.9
Murama	4,684	19,945	4.3
Murundi	8,146	35,727	4.4
Mwiri	5,120	22,907	4.5
Ndego	4,235	18,913	4.5
Nyamirama	7,177	30,294	4.2
Rukara	6,966	31,142	4.5
Ruramira	4,203	16,937	4.0
Rwinkwavu	6,703	28,225	4.2

- The average household size in Kayonza district is 4.3 persons.
- At the Sector level, high sizes are found in Gahini, Mwiri, Ndego and Rukara (4.5 persons).
- The smallest household sizes are found in Mukarange (3.9 persons) and Ruramira sectors (4 persons).

District Profile: Kayonza

4.1.2. Private households' heads of Kayonza district

Table 31: Distribution (count and %) of private households' heads of Kayonza district by Sector and sex

		Count			%	
Sectors	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	100.0	71.3	28.7
Eastern Province	599,272	434,694	164,578	100.0	72.5	27.5
Kayonza district	80,517	58,111	22,406	100	72.2	27.8
Gahini	7,271	5,314	1,957	100	73.1	26.9
Kabare	7,837	5,705	2,132	100	72.8	27.2
Kabarondo	7,497	5,369	2,128	100	71.6	28.4
Mukarange	10,678	7,559	3,119	100	70.8	29.2
Murama	4,684	3,348	1,336	100	71.5	28.5
Murundi	8,146	6,212	1,934	100	76.3	23.7
Mwiri	5,120	3,885	1,235	100	75.9	24.1
Ndego	4,235	3,302	933	100	78.0	22.0
Nyamirama	7,177	4,890	2,287	100	68.1	31.9
Rukara	6,966	4,738	2,228	100	68.0	32.0
Ruramira	4,203	2,781	1,422	100	66.2	33.8
Rwinkwavu	6,703	5,008	1,695	100	74.7	25.3

- At the national level, 28.7% of private households are headed by women.
- High percentages of female-headed households are found in the sectors of Ruramira (33.8%), Rukara (32%) and Nyamirama (31.9%) and small ones in Ndego (22%), Murundi (23.7%) and Mwiri (24.1%).

4.2. Housing Characteristics

4.2.1. Type of habitat

Table 32: Distribution (count and %) of private households of Kayonza district by type of habitat and Sector

				Type of I	nabitat			
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
Kayonza district	80,517	100	83.9	9.6	0.4	5.7	0.3	0.0
Gahini	7,271	100	73.5	19.9	0.8	5.5	0.2	0.1
Kabare	7,837	100	92.8	1.5	0.2	5.0	0.5	0.0
Kabarondo	7,497	100	89.8	3.9	0.4	5.8	0.0	0.1
Mukarange	10,678	100	70.0	17.8	1.5	10.1	0.6	0.1
Murama	4,684	100	99.8	0.1	0.0	0.1	0.0	0.0
Murundi	8,146	100	69.3	18.4	0.2	11.7	0.4	0.1
Mwiri	5,120	100	86.7	8.1	0.8	4.3	0.1	0.0
Ndego	4,235	100	98.3	0.7	0.5	0.0	0.3	0.1
Nyamirama	7,177	100	94.2	4.6	0.0	0.7	0.5	0.0
Rukara	6,966	100	64.0	21.7	0.3	13.6	0.4	0.0
Ruramira	4,203	100	96.1	2.7	0.1	0.8	0.2	0.1
Rwinkwavu	6,703	100	97.8	1.1	0.0	0.7	0.3	0.1

- The most common type of habitat in Kayonza district is the clustered rural settlement (known as Umudugudu). Overall 83.9% of private households are of that type. It is followed by dispersed/isolated housing (9.6%) and spontaneous/squatter housing (5.7%).
- Murama (99.8%) Ndego (98.3%) and Rwinkwavu (97.8) are sectors with high percentage of clustered rural settlement (Umudugudu).

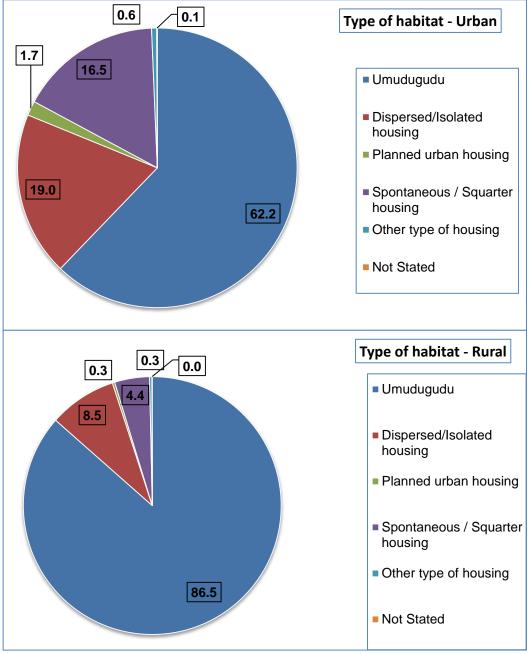


Figure 7: Distribution (%) of private households of Kayonza district by type of habitat and by Area of residence

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

- In urban areas, the predominant type is clustered rural settlement (umudugudu) (62.2%) followed by the dispersed/isolated housing (19%) and spontaneous/squatter housing (16.5%)
- In rural areas the predominant type is clustered rural settlement (umudugudu) housing with 86.5%, and the dispersed/isolated housing (8.5%)

4.2.2. Tenure of the housing

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

District Profile: Kayonza

Dy Se	30101								
Sectors	Total number of private households	Total (%)	Owner	Tenant	Hire purchase	Free lodging	Staff housing	Other	Not Stated
Rwanda	2,424,898	100	80.0	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
Kayonza District	80,517	100	79.9	15.2	0.1	3.5	1.0	0.0	0.1
Gahini	7,271	100	80.6	13.3	0.1	3.8	2.1	0.0	0.2
Kabare	7,837	100	88.3	9.7	0.1	1.6	0.2	0.0	0.1
Kabarondo	7,497	100	72.1	25.0	0.1	2.2	0.5	0.0	0.1
Mukarange	10,678	100	64.4	30.9	0.0	3.4	1.2	0.0	0.0
Murama	4,684	100	85.1	12.6	0.1	1.5	0.5	0.0	0.1
Murundi	8,146	100	83.9	9.9	0.2	3.0	2.7	0.0	0.1
Mwiri	5,120	100	84.0	11.1	0.0	1.8	2.9	0.0	0.1
Ndego	4,235	100	69.3	14.5	0.2	15.3	0.5	0.0	0.1
Nyamirama	7,177	100	85.7	11.2	0.1	2.3	0.5	0.0	0.1
Rukara	6,966	100	86.9	9.0	0.3	3.3	0.4	0.0	0.1
Ruramira	4,203	100	86.8	9.3	0.1	3.2	0.3	0.0	0.1
Rwinkwavu	6,703	100	80.1	14.3	0.1	5.2	0.1	0.0	0.1

- In Kayonza district, 79.9% of housing units are occupied by their owner and only 15.2% by tenants.
- At the sector level, the percentage of owners of households units is higher in Kabare (88.3%), Rukara (86.9%) and Ruramira sectors (86.8%).

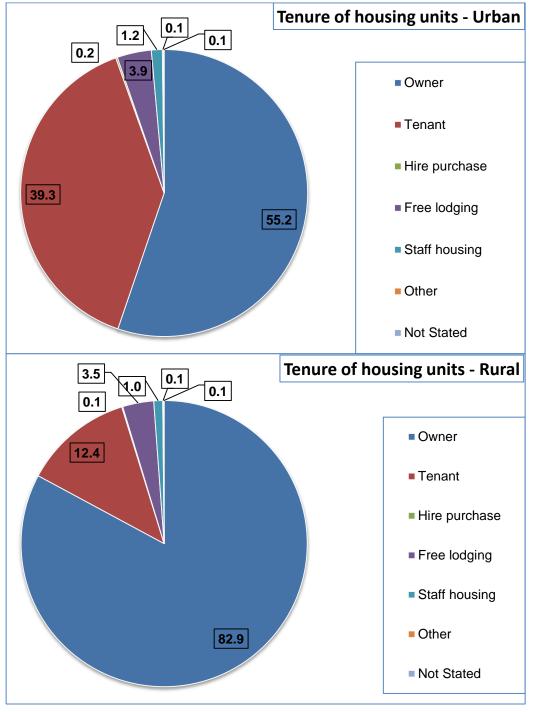


Figure 8: Distribution (%) of private households of Kayonza district by tenure of the housing and area of residence

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

- The percentage of owners of housing units is 55.2% in urban areas against 82.9% in rural areas,
- The percentage of tenants of housing units is 39.3% in urban areas whereas it is 12.4% 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 Kayonza district by main material of the roof of the housing units and by Sector

District Profile: Kayonza

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
Kayonza District	80,517	100	98.1	0.8	0.9	0.1
Gahini	7,271	100	98.2	0.2	1.5	0.1
Kabare	7,837	100	98.3	1.1	0.5	0.1
Kabarondo	7,497	100	99.4	0.4	0.1	0.1
Mukarange	10,678	100	99.1	0.3	0.4	0.2
Murama	4,684	100	99.4	0.3	0.2	0.1
Murundi	8,146	100	94.7	2.6	2.6	0.1
Mwiri	5,120	100	94.8	1.0	4.0	0.2
Ndego	4,235	100	98.9	0.2	0.7	0.3
Nyamirama	7,177	100	99.5	0.2	0.2	0.1
Rukara	6,966	100	99.6	0.1	0.2	0.1
Ruramira	4,203	100	99.5	0.2	0.2	0.0
Rwinkwavu	6,703	100	96.4	2.7	0.8	0.1

- In Kayonza district, housing units are mainly covered by iron sheets (98.1%) and local tiles (0.8%).
- However this varies substantially by sector. The four highest percentages of housing units covered by iron sheets are in Rukara (99.6%), Nyamirama (99.5%), Murama (99.4%) and Mukarange (99.1%), and smallest ones are in Murundi (94.7%) Mwiri (94.8%). The highest percentages of the housing units covered by local tiles are in Rwinkwavu (2.7%), Murundi (2.6%) and Kabare (1.1%), while the rest of the sectors are under 1%.

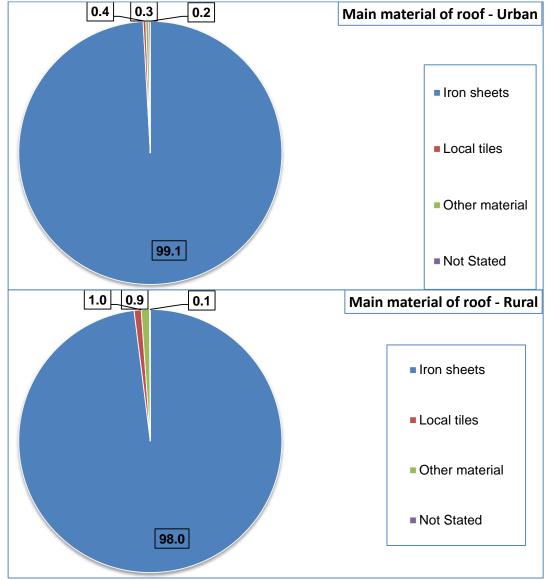


Figure 9: Distribution (%) of private households of Kayonza district by main material of the roof and of the housing unit and by area of residence

- The dominant material is the iron sheets (99.1%) in urban areas.
- In rural areas it is both iron sheets (98%) and local tiles (0.9%). Other materials play a marginal role in the two areas.

4.2.3.2. Main materials of the walls

Table 35: Distribution (count and %) of private households of Kayonza district by main material of the walls of the housing unit and by Sector

District Profile: Kayonza

Sectors	Total number of private households	Total	Wood /Mud	Sundried bricks	Timber	Burnt bricks	Othe r	Not Stated
Rwanda	2,424,898	100	35.6	55.3	8.0	2.6	5.4	0.3
Eastern Province	599,272	100	45.0	47.7	0.0	1.6	5.6	0.2
Kayonza District	80,517	100	54.0	36.6	0.0	1.4	0.1	0.3
Gahini	7,271	100	66.3	23.5	0.0	0.8	0.0	0.2
Kabare	7,837	100	39.1	58.6	0.0	0.1	0.0	0.2
Kabarondo	7,497	100	69.1	16.4	0.0	2.0	0.0	0.2
Mukarange	10,678	100	50.9	27.3	0.0	5.1	0.2	0.5
Murama	4,684	100	78.6	14.2	0.0	1.0	0.0	0.1
Murundi	8,146	100	34.2	61.1	0.0	0.4	0.3	0.3
Mwiri	5,120	100	35.0	58.6	0.0	0.3	0.1	0.3
Ndego	4,235	100	2.8	96.1	0.0	0.1	0.1	0.5
Nyamirama	7,177	100	76.6	12.0	0.0	0.7	0.0	0.2
Rukara	6,966	100	80.6	11.4	0.0	0.7	0.0	0.1
Ruramira	4,203	100	91.9	0.9	0.0	0.7	0.6	0.3
Rwinkwavu	6,703	100	54.0	68.8	0.0	2.4	0.0	0.2

- In Kayonza district walls of the housing units are mostly built with wood or mud (54%) and sundried bricks (36.6%).
- At the sector level, wood/mud stand far as the most used material for walls in Ruramira (91.9%), Rukara (80.6%) and Murama (78.6%) and lowest in Ndego (2.8%). It is followed by sundried bricks in Ndego (96%), Rwinkwavu (68.8%) sectors. Most burnt bricks are used in Mukarange sector (5.1%).

Main material of walls - Urban 0.4 19.6 ■ Wood/Mud 38.9 Sundried brickes 6.7 ■ Timber 0.0 ■ Burnt bricks Other 34.3 Not Stated Main material of walls - Rural 0.2 8.0 0.0 6.3 ■ Wood/Mud ■ Sundried brickes ■ Timber 36.9 55.8 Burnt bricks Other ■ Not Stated

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

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

- In urban areas, the dominant materials are wood/mud (38.9%) sundried bricks (34.3%) and Burnt bricks (6.7%).
- In rural areas it is the wood/mud (55.8%) along with the sundried bricks (36.9%).

4.2.4. Source of energy of the private households

4.2.4.1. Main source of energy for lighting

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

District Profile: Kayonza

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	23.9	0.4
Kayonza District	80,517	100	16.6	66.1	3.5	0.6	12.8	0.5
Gahini	7,271	100	19.5	60.7	4.3	0.9	13.8	0.8
Kabare	7,837	100	3.2	80.8	1.2	0.5	14.0	0.4
Kabarondo	7,497	100	24.0	68.5	2.4	0.2	4.4	0.5
Mukarange	10,678	100	31.5	58.5	5.2	0.1	4.4	0.3
Murama	4,684	100	6.4	84.9	2.2	0.9	5.3	0.4
Murundi	8,146	100	9.8	52.0	5.8	1.2	30.6	0.6
Mwiri	5,120	100	13.0	66.6	3.2	0.5	15.9	0.7
Ndego	4,235	100	0.9	54.6	4.7	1.0	38.4	0.5
Nyamirama	7,177	100	23.2	70.9	1.8	0.5	3.2	0.4
Rukara	6,966	100	11.3	74.7	2.6	0.5	10.2	0.7
Ruramira	4,203	100	9.3	80.5	2.0	0.5	7.5	0.3
Rwinkwavu	6,703	100	27.7	52.1	4.9	0.6	14.3	0.4

- In Kayonza district the main sources of energy for lighting used by the households are kerosene (66.1%), electricity (16.6%), and firewood (0.6%).
- At the sector level, the percentage using kerosene lamp for lighting is higher in Murama (84.9%) and Kabare (80.8%). It is low in Murundi and Rwinkwavu (52% each).
- The sectors with the highest percentages of private households using Candle for lighting are Murundi (5.8 %) Mukarange (5.2%) and Rwinkwavu (4.9 %).

2.3 Main source of energy for lighting - Urban 0.3 0.2 5.9 Electricity EWSA Kerosene Lamp 40.8 Candle ■ Firewood 50.5 Other ■ Not stated 0.5 Main source of energy for lighting - Rural 0.6 13.7 14.0 ■ Electricity EWSA 3.2 ■ Kerosene Lamp Candle ■ Firewood Other 68.0 ■ Not stated

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

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

- In urban areas, the three main sources of energy for lighting are kerosene lamp (50.5%), electricity (40.8%), and candle (5.9%).
- In rural areas, most of private households use kerosene lamps (68%), electricity (13.7%) and candle (3.2%) for lighting.

4.2.4.2. Main source of energy for cooking

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

District Profile: Kayonza

Sectors	Total number of private households	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
Kayonza District	80,517	100	89.0	7.5	1.3	0.9	0.8
Gahini	7,271	100	94.1	3.3	0.1	0.8	1.1
Kabare	7,837	100	96.1	2.5	0.3	0.4	0.6
Kabarond o	7,497	100	78.0	19.8	0.2	0.8	0.6
Mukarang e	10,678	100	68.7	25.8	1.0	3.0	0.7
Murama	4,684	100	97.1	1.4	0.0	0.3	0.8
Murundi	8,146	100	95.9	1.4	1.1	0.3	0.9
Mwiri	5,120	100	95.0	3.1	0.1	0.1	1.0
Ndego	4,235	100	96.0	2.4	0.0	0.6	0.8
Nyamiram a	7,177	100	88.7	6.4	2.8	1.2	0.5
Rukara	6,966	100	88.0	2.4	7.6	0.9	0.9
Ruramira	4,203	100	96.5	1.5	0.6	0.8	0.4
Rwinkwav u	6,703	100	93.5	3.8	0.2	0.4	1.2

- At the district level, the main sources of energy for cooking used by the private households are firewood (89.0%), charcoal (7.5%), and grass/leaves (1.3%).
- At the sector level, firewood is the most used source of cooking energy by private households in all sectors (between 78% and 97%) except in Mukarange with only 68%.
- Sectors with high percentage of private households using charcoal as main source of cooking energy are Mukarange (25.8%) and Kabarondo (19.8%).
- Sectors with the highest percentages of private households using grass/leaves as main source of cooking energy are Rukara (7.6%).

Main source of energy for cooking - Urban 0.6 0.6 ■ Firewood Charcoal 37.3 Grass/Leaves 57.0 Other ■ Not Stated Main source of energy for cooking - Rural 4.0 8.0 Firewood Charcoal Grass/Leaves Other 92.8 ■ Not Stated

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

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

- In urban areas, private households use more firewood (57%) and charcoal (37.3%).
- In rural areas, private households use mainly firewood (92.8%) and charcoal (4%).

4.2.5. Water and sanitation of the private households

4.2.5.1. Main source of water

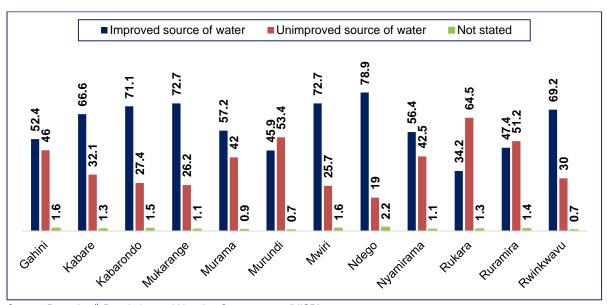
Table 38: Distribution (count and %) of private households of Kayonza district by main source of water and by Sector

District Profile: Kayonza

Sector	Total number of private households	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	1.0
Kayonza District	80,517	100	60.4	38.3	1.2
Gahini	7,271	100	52.4	46.0	1.6
Kabare	7,837	100	66.6	32.1	1.3
Kabarondo	7,497	100	71.1	27.4	1.5
Mukarange	10,678	100	72.7	26.2	1.1
Murama	4,684	100	57.2	42.0	0.9
Murundi	8,146	100	45.9	53.4	0.7
Mwiri	5,120	100	72.7	25.7	1.6
Ndego	4,235	100	78.9	19.0	2.2
Nyamirama	7,177	100	56.4	42.5	1.1
Rukara	6,966	100	34.2	64.5	1.3
Ruramira	4,203	100	47.4	51.2	1.4
Rwinkwavu	6,703	100	69.2	30.0	0.7

- In Kayonza district, 60.4% of private households use improved sources of water.
- At the sector level, the proportion of private households using water from improved sources is between 34% and 78% of private households have access to improved sources of water.

Figure 13: Distribution (%) of private households of Kayonza district by improved and unimproved source of water and by Sector



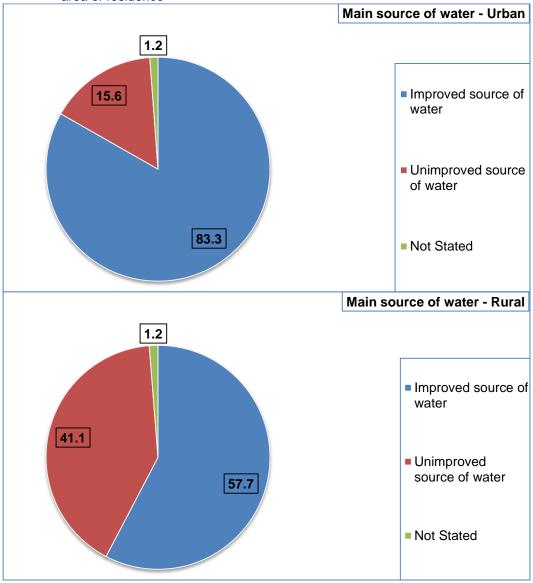


Figure 14: Distribution (%) of private households of Kayonza district by main source of water and by area of residence

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

- In rural areas, 57.7% of the private households use improved sources of water while in urban areas, 83.3% of them use improved water source.
- Non improved sources of water are used by 41.1% of private households in rural areas and 15.6% of private households in urban areas.

4.2.5.2. Main type of toilet facility

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

District Profile: Kayonza

				Main sourc	e of water			
Sectors	Total number of private households	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
Kayonza District	80,517	100	0.1	87.5	8.1	0.9	1.9	1.5
Gahini	7,271	100	0.2	89.4	4.9	1.7	1.3	2.6
Kabare	7,837	100	0.0	92.5	4.0	0.3	2.3	0.9
Kabarondo	7,497	100	0.1	82.7	14.3	0.3	1.1	1.4
Mukarange	10,678	100	0.3	86.4	10.8	0.4	1.1	1.0
Murama	4,684	100	0.0	86.4	7.9	0.4	3.2	2.0
Murundi	8,146	100	0.0	85.1	8.5	3.1	1.8	1.4
Mwiri	5,120	100	0.2	88.8	5.7	1.1	2.6	1.6
Ndego	4,235	100	0.0	93.7	4.2	0.2	0.9	1.1
Nyamirama	7,177	100	0.1	87.4	8.1	0.5	2.0	2.0
Rukara	6,966	100	0.0	86.3	8.0	0.6	3.0	2.0
Ruramira	4,203	100	0.0	87.6	8.0	1.0	2.5	0.8
Rwinkwavu	6,703	100	0.2	86.4	9.5	0.4	1.8	1.7

- At the district level the main types of toilet facility used by the private households are private pit latrine (87.5%) and shared pit latrine (8.1%). Only 0.1% of private households of the district are equipped with flush toilet/WC system.
- At the sector level, the proportion of households using private pit latrines is the highest in all sectors of the district. It varies between 82.7% and 93.7% for all other sectors.
- For the shared pit latrines, Kabarondo is the sector with the highest proportion of private households using this kind of toilet (14.3%).

Type of toilet facility - Urban 8.0 0.6 0.1 Flush toilet / WC 16.6 Ssystem ■ Private pit latrine ■ Shared pit latrine Bush Other 80.7 ■ Not Stated Type of toilet facility - Rural 1.0 2.0 0.1 Flush toilet / WC Ssystem 7.1 Private pit latrine Shared pit latrine Bush Other 88.3 ■ Not Stated

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

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 are private pit latrine (80.7%) and shared pit latrine (16.6%).
- In rural areas, the main type of toilet used is the private pit latrine (88.3%) and to a lesser extent the shared pit latrine (7.1%).

4.2.5.3. Mode of waste disposal

Table 40: Distribution (count and %) of private households of Kayonza district by mode of waste disposal and by Sector

District Profile: Kayonza

·				Mod	e of wast	e dispos	sal			
Sectors	Total number of private household	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
Kayonza district	80,517	100	70.5	7.0	0.5	6.5	12.9	0.1	1.3	1.2
Gahini	7,271	100	69.1	7.2	0.2	8.5	11.9	0.0	1.5	1.6
Kabare	7,837	100	72.1	4.2	0.2	10.5	10.8	0.1	1.0	1.1
Kabarondo	7,497	100	73.3	6.2	0.6	4.8	13.2	0.1	0.6	1.1
Mukarange	10,678	100	56.8	22.3	0.7	3.5	13.8	0.0	1.8	1.1
Murama	4,684	100	81.8	1.6	0.1	4.8	8.9	0.0	1.9	1.0
Murundi	8,146	100	66.3	4.4	0.3	10.7	16.8	0.1	0.6	0.9
Mwiri	5,120	100	72.8	0.9	2.3	9.2	12.5	0.0	1.0	1.3
Ndego	4,235	100	79.5	2.1	0.2	11.0	4.3	0.0	1.6	1.4
Nyamirama	7,177	100	76.7	4.7	0.3	3.8	11.0	0.0	2.0	1.5
Rukara	6,966	100	68.3	10.5	0.2	1.7	16.3	0.0	1.9	1.2
Ruramira	4,203	100	71.2	3.1	0.2	4.8	18.0	0.0	1.4	1.2
Rwinkwavu	6,703	100	74.3	3.4	1.1	6.3	13.1	0.2	0.7	0.9

- In Kayonza district the main modes of waste disposal used by the private households are the compost dumping (70.5%), the farms (12.9%), and the private dust bins (7%).
- Sectors with the highest percentages of households using compost dumping are Murama (81.8%), Ndego (79.5%) and Rwinkwavu (74.3%).
- Sectors with the highest proportions of households disposing their waste on the farms are Ruramira (18%), Murundi (16.8%) and Rukara (16.3%),
- Sectors with highest proportions of private households that discharge domestic waste in the bush are Ndego (11%), Murundi (10.7%) and Kabare (10.5%).

Mode of waste disposal -Urban 1.0 Compost dumping ■ Private dust bins 10.1 3.9 1.0 ■ Public refuse dump In the bush On the farms 21.2 61.0 In the River/Stream/Darin/Gutter Other Not stated Mode of waste disposal -Rural 1.2 Compost dumping Private dust bins 13.2 Public refuse dump 6.8 In the bush 0.5 5.4 On the farms In the River/Stream/Darin/Gutter 71.7 Other ■ Not stated

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

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 (61%), in the private dust bins (21.2%), or on the farms (10.1%).
- In rural areas, the households evacuate their waste mainly on compost dumping (71.7%), on the farms (13.2%), or in the bush (6.8%).

4.2.6. Assets possessed by private households

4.2.6.1. Communication assets

Table 41: Percentage of private households of Kayonza district possessing communication assets by Sector

District Profile: Kayonza

Sectors	Total number of private households	Radio	TV	Telephone (landline)	Mobile phone	Computer
Rwanda	2,424,898	64.0	7.8	0.5	54.1	2.4
Eastern Province	599,272	66.7	3.4	0.4	50.0	0.8
Kayonza District	80,517	67.0	4.3	0.4	60.5	0.9
Gahini	7,271	67.1	4.4	0.2	60.5	1.0
Kabare	7,837	72.7	0.8	1.0	62.0	0.3
Kabarondo	7,497	66.4	9.6	0.2	63.4	1.9
Mukarange	10,678	70.4	11.2	0.2	72.0	2.6
Murama	4,684	70.8	1.4	0.2	58.9	0.2
Murundi	8,146	65.2	1.3	1.1	54.2	0.3
Mwiri	5,120	65.0	1.5	0.2	55.9	0.5
Ndego	4,235	69.4	0.8	0.1	63.7	0.3
Nyamirama	7,177	63.2	4.9	0.2	58.9	0.5
Rukara	6,966	63.0	3.9	0.3	55.2	0.4
Ruramira	4,203	60.0	0.6	0.1	48.8	0.1
Rwinkwavu	6,703	67.9	3.4	0.3	62.2	0.7

- At the district level 67% of private households possess a radio, 60.5% have a mobile phone, 4.3% a TV and 0.9% a computer.
- The percentage of private households possessing a radio is higher in Kabare (72%) and lower in Ruramira (60%).
- Mobile phone is more common among Mukarange's households (72.7%) and less common in Ruramira(48.8%).
- TV is more widespread among the Mukarange's households (11.2%) and less than 10% among the remaining sectors.

4.2.6.2. Access to the Internet

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

District Profile: Kayonza

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
Kayonza District	80,517	33.1	48.6	51.1	22.8
Gahini	7,271	21.5	66.8	29.9	16.4
Kabare	7,837	40.7	48.1	47.2	30.6
Kabarondo	7,497	29.8	52.4	64.4	21.3
Mukarange	10,678	34.1	36.8	64.2	19.4
Murama	4,684	42.7	39.0	56.1	29.3
Murundi	8,146	33.6	64.3	24.3	18.6
Mwiri	5,120	43.9	64.9	58.8	14.0
Ndego	4,235	46.1	43.4	21.1	28.9
Nyamirama	7,177	20.5	53.3	50.7	30.6
Rukara	6,966	25.6	51.7	41.9	40.1
Ruramira	4,203	34.6	50.0	32.7	21.2
Rwinkwavu	6,703	48.9	52.8	29.6	26.2

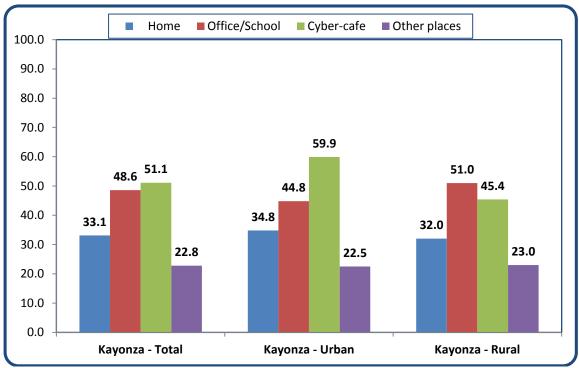
Source: Rwanda 4th Population and Housing Census, 2012 (NISR)

• At the district level, private households mainly access internet at cyber-cafes (51.1%), at office or school (48.6%) and at home (33.1%).

At the sector level,

- Sectors with the high percentage of private households with access to internet through Cyber-café are Kabarondo (64.4%), Mukarange (64.2%) and Mwiri (58.8%).
- Sectors with the high percentage of private households with access to internet at home are Rwinkwavu (48.9%), Ndego (46%) and Mwiri (43.9%).
- Sectors with the high percentage of private households with access to internet from office or school are Gahini (66.8%), Mwiri (64.9%) and Murundi (64.3%)

Figure 17: Percentage of private households whose at least one member have access to the Internet from home, office/school, cyber café and other by area of residence



Access to the Internet varies greatly depending on the area of residence.

- In urban areas, private households access the Internet mainly in cybercafé (59.9%),
- In rural areas, private households access the Internet mainly in office or at school (51%) and through cyber cafes (45.4%).

ANNEXES

Table 43: Distribution (count and %) of resident population of Kayonza district by Single age and Sex

Age –	5.0	Count			entage	
	Both sexes	Male	Female	Both sexes	Male	Female
Total	344,157	166,720	177,437	100.0	100.0	100.0
0	11,176	5,598	5,578	3.2	3.4	3.1
1	10,574	5,389	5,185	3.1	3.2	2.9
2	9,833	4,843	4,990	2.9	2.9	2.8
3	11,059	5,567	5,492	3.2	3.3	3.1
4	11,681	5,866	5,815	3.4	3.5	3.3
5	10,814	5,393	5,421	3.1	3.2	3.1
6	11,106	5,545	5,561	3.2	3.3	3.1
7	10,671	5,341	5,330	3.1	3.2	3.0
8	10,020	5,046	4,974	2.9	3.0	2.8
9	10,079	5,022	5,057	2.9	3.0	2.9
10	9,949	4,985	4,964	2.9	3.0	2.8
11	7,707	3,840	3,867	2.2	2.3	2.2
12	10,306	5,255	5,051	3.0	3.2	2.8
13	7,459	3,688	3,771	2.2	2.2	2.1
14	6,902	3,470	3,432	2.0	2.1	1.9
15	8,162	4,075	4,087	2.4	2.4	2.3
16	8,183	4,023	4,160	2.4	2.4	2.3
17	5,609	2,887	2,722	1.6	1.7	1.5
18	7,798	3,908	3,890	2.3	2.3	2.2
19	5,719	2,844	2,875	1.7	1.7	1.6
20	7,519	3,600	3,919	2.2	2.2	2.2
21	5,926	2,739	3,187	1.7	1.6	1.8
22	7,294	3,460	3,834	2.1	2.1	2.2
23	5,770	2,801	2,969	1.7	1.7	1.7
	5,920	2,927	2,993	1.7	1.8	1.7
25	5,846	2,895	2,951	1.7	1.7	1.7
26	5,177	2,537	2,640	1.5	1.5	1.5
27	5,791	2,800	2,991	1.7	1.7	1.7
28	5,746	2,866	2,880	1.7	1.7	1.6
29	4,772	2,329	2,443	1.4	1.4	1.4
30	6,965	3,384	3,581	2.0	2.0	2.0
31	3,992	1,862	2,130	1.2	1.1	1.2
32	5,506	2,678	2,828	1.6	1.6	1.6
33	3,882	1,849	2,033	1.1	1.1	1.1
34	3,919	1,737	2,182	1.1	1.0	1.2
35	4,193	1,960	2,233	1.2	1.2	1.3
36 37	3,254	1,475	1,779	0.9	0.9	1.0
	3,325	1,543	1,782	1.0	0.9	1.0
38 39	3,507	1,564	1,943 1,769	1.0 0.9	0.9 0.8	1.1
40	3,136 3,741	1,367				1.0
		1,645	2,096	1.1	1.0	1.2
41 42	2,280 3,033	1,049 1,385	1,231 1,648	0.7 0.9	0.6 0.8	0.7
42	2,328	1,033	1,295	0.9	0.6	0.9
43	2,328	1,033	1,331	0.7	0.6	0.7
44	2,474	1,143	1,297	0.7	0.7	0.8
46	2,384	965	1,153	0.7	0.7	0.7
47	2,009	942	1,067	0.6	0.6	0.6
48	2,339	1,037	1,302	0.6	0.6	0.6
49	2,052	914	1,138	0.7	0.6	0.7
50	2,830	1,259	1,136	0.8	0.8	0.6
50	2,830 1,534	1,259	846	0.8	0.8	0.9
52	2,145	976	1,169	0.4	0.4	0.5
53	1,926	874	1,169	0.6	0.6	0.7
54	1,711	795	916	0.6	0.5	0.5
55	1,622	795	880	0.5	0.5	0.5
56	1,518	676	842	0.5	0.4	0.5
56	1,518	676	790	0.4	0.4	0.5
57		620			0.4	
	1,358		738	0.4		0.4
59	1,141	498	643 987	0.3	0.3	0.4
60 61	1,741 754	754 313	987 441	0.5 0.2	0.5 0.2	0.6
61			677			0.2
0∠	1,241	564 330	414	0.4	0.3	0.4

Ago		Count	Percentage			
Age	Both sexes	Male	Female	Both sexes	Male	Female
64	854	401	453	0.2	0.2	0.3
65	864	372	492	0.3	0.2	0.3
66	635	293	342	0.2	0.2	0.2
67	774	336	438	0.2	0.2	0.2
68	699	244	455	0.2	0.1	0.3
69	516	223	293	0.1	0.1	0.2
70	1,051	388	663	0.3	0.2	0.4
71	407	162	245	0.1	0.1	0.1
72	730	331	399	0.2	0.2	0.2
73	354	156	198	0.1	0.1	0.1
74	334	140	194	0.1	0.1	0.1
75	488	188	300	0.1	0.1	0.2
76	381	134	247	0.1	0.1	0.1
77	384	174	210	0.1	0.1	0.1
78	347	153	194	0.1	0.1	0.1
79	271	110	161	0.1	0.1	0.1
80	481	184	297	0.1	0.1	0.2
81	210	93	117	0.1	0.1	0.1
82	396	186	210	0.1	0.1	0.1
83	106	58	48	0.0	0.0	0.0
84	136	63	73	0.0	0.0	0.0
85	147	52	95	0.0	0.0	0.1
86	102	45	57	0.0	0.0	0.0
87	111	49	62	0.0	0.0	0.0
88	75	32	43	0.0	0.0	0.0
89 90	50 121	24 47	26 74	0.0	0.0	0.0
90	45	20	25	0.0	0.0	0.0
92	128	56	72	0.0	0.0	0.0
93	23	9	14	0.0	0.0	0.0
94	22	9	13	0.0	0.0	0.0
95	22	6	16	0.0	0.0	0.0
96	28	11	17	0.0	0.0	0.0
97	18	9	9	0.0	0.0	0.0
98	15	8	7	0.0	0.0	0.0
99	7	3	4	0.0	0.0	0.0
100	24	4	20	0.0	0.0	0.0
101	12	4	8	0.0	0.0	0.0
102	10	5	5	0.0	0.0	0.0
103	1	0	1	0.0	0.0	0.0
104	2	2	0	0.0	0.0	0.0
105	7	1	6	0.0	0.0	0.0
106	2	0	2	0.0	0.0	0.0
107	2	0	2	0.0	0.0	0.0
108	3	1	2	0.0	0.0	0.0
109	3	2	1	0.0	0.0	0.0
110	6	2	4	0.0	0.0	0.0
111	3	2	1	0.0	0.0	0.0
112	8	2	6	0.0	0.0	0.0
113	1	0	1	0.0	0.0	0.0
114	2	1	1	0.0	0.0	0.0
120	1	1	0	0.0	0.0	0.0
121	1	0	1	0.0	0.0	0.0
122	1	1	0	0.0	0.0	0.0

District Profile: Kayonza

Age-sex structure for all sectors

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

Gahini Sector

F!		Counts			%	
Five -years age group	Both sexes	Male	Female	Both sexes	Male	Female
Total	32,650	15,944	16,706	100	100	100
0-4	5,181	2,617	2,564	15.9	16.4	15.3
5-9	4,889	2,462	2,427	15.0	15.4	14.5
10-14	4,199	2,123	2,076	12.9	13.3	12.4
15-19	3,407	1,717	1,690	10.4	10.8	10.1
20-24	3,122	1,510	1,612	9.6	9.5	9.6
25-29	2,548	1,282	1,266	7.8	8.0	7.6
30-34	2,199	1,061	1,138	6.7	6.7	6.8
35-39	1,597	743	854	4.9	4.7	5.1
40-44	1,352	602	750	4.1	3.8	4.5
45-49	1,004	448	556	3.1	2.8	3.3
50-54	913	422	491	2.8	2.6	2.9
55-59	612	274	338	1.9	1.7	2.0
60-64	501	205	296	1.5	1.3	1.8
65-69	354	139	215	1.1	0.9	1.3
70-74	303	133	170	0.9	0.8	1.0
75-79	213	91	122	0.7	0.6	0.7
80-84	140	62	78	0.4	0.4	0.5
85+	116	53	63	0.4	0.3	0.4

Kabare Sector

Five - years	Counts	Counts							
age group	Both sexes	Male	Female	Both sexes	Male	Female			
Total	34 460	16 583	17 877	100,0	100,0	100,0			
0-4	5 238	2 568	2 670	15,2	15,5	14,9			
5-9	5 423	2 741	2 682	15,7	16,5	15,0			
10-14	4 635	2 346	2 289	13,5	14,1	12,8			
15-19	3 474	1 773	1 701	10,1	10,7	9,5			
20-24	3 139	1 464	1 675	9,1	8,8	9,4			
25-29	2 802	1 357	1 445	8,1	8,2	8,1			
30-34	2 349	1 066	1 283	6,8	6,4	7,2			
35-39	1 669	723	946	4,8	4,4	5,3			
40-44	1 344	566	778	3,9	3,4	4,4			
45-49	1 085	485	600	3,1	2,9	3,4			
50-54	1 100	492	608	3,2	3,0	3,4			
55-59	778	359	419	2,3	2,2	2,3			
60-64	528	241	287	1,5	1,5	1,6			
65-69	312	142	170	0,9	0,9	1,0			
70-74	244	115	129	0,7	0,7	0,7			
75-79	153	67	86	0,4	0,4	0,5			
80-84	100	45	55	0,3	0,3	0,3			
85+	87	33	54	0,3	0,2	0,3			

District Profile: Kayonza

Kabarondo Sector

Five -years age			Counts			%
group	Both sexes	Male	Female	Both sexes	Male	Female
Total	30 588	14 858	15 730	100	100	100
0-4	4 752	2 395	2 357	15,5	16,1	15,0
5-9	4 398	2 220	2 178	14,4	14,9	13,8
10-14	3 641	1 819	1 822	11,9	12,2	11,6
15-19	3 220	1 576	1 644	10,5	10,6	10,5
20-24	3 165	1 503	1 662	10,3	10,1	10,6
25-29	2 556	1 308	1 248	8,4	8,8	7,9
30-34	2 334	1 116	1 218	7,6	7,5	7,7
35-39	1 622	761	861	5,3	5,1	5,5
40-44	1 230	584	646	4,0	3,9	4,1
45-49	905	416	489	3,0	2,8	3,1
50-54	816	361	455	2,7	2,4	2,9
55-59	637	289	348	2,1	1,9	2,2
60-64	463	187	276	1,5	1,3	1,8
65-69	275	107	168	0,9	0,7	1,1
70-74	244	94	150	0,8	0,6	1,0
75-79	142	47	95	0,5	0,3	0,6
80-84	100	44	56	0,3	0,3	0,4
85+	88	31	57	0,3	0,2	0,4

Mukarange Sector

F :		Counts			%	
Five -years age group	Both sexes	Male	Female	Both sexes	Male	Female
Total	42,055	20,236	21,819	100	100	100
0-4	6,769	3,359	3,410	16.1	16.6	15.6
5-9	5,819	2,794	3,025	13.8	13.8	13.9
10-14	4,339	2,106	2,233	10.3	10.4	10.2
15-19	4,393	2,102	2,291	10.4	10.4	10.5
20-24	4,708	2,290	2,418	11.2	11.3	11.1
25-29	3,952	1,971	1,981	9.4	9.7	9.1
30-34	3,455	1,824	1,631	8.2	9.0	7.5
35-39	2,271	1,134	1,137	5.4	5.6	5.2
40-44	1,598	758	840	3.8	3.7	3.8
45-49	1,172	506	666	2.8	2.5	3.1
50-54	981	435	546	2.3	2.1	2.5
55-59	718	283	435	1.7	1.4	2.0
60-64	550	220	330	1.3	1.1	1.5
65-69	404	142	262	1.0	0.7	1.2
70-74	377	108	269	0.9	0.5	1.2
75-79	264	93	171	0.6	0.5	0.8
80-84	180	68	112	0.4	0.3	0.5
85+	105	43	62	0.2	0.2	0.3

Murama Sector

Five -years age		Counts			%	
group	Both sexes	Male	Female	Both sexes	Male	Female
Total	19,945	9,599	10,346	100	100	100
0-4	3,110	1,575	1,535	15.6	16.4	14.8
5-9	3,129	1,589	1,540	15.7	16.6	14.9
10-14	2,492	1,222	1,270	12.5	12.7	12.3
15-19	1,968	991	977	9.9	10.3	9.4
20-24	1,853	860	993	9.3	9.0	9.6
25-29	1,576	732	844	7.9	7.6	8.2
30-34	1,421	648	773	7.1	6.8	7.5
35-39	1,001	459	542	5.0	4.8	5.2
40-44	807	357	450	4.0	3.7	4.3
45-49	659	297	362	3.3	3.1	3.5
50-54	628	297	331	3.1	3.1	3.2
55-59	406	193	213	2.0	2.0	2.1
60-64	278	128	150	1.4	1.3	1.4
65-69	199	82	117	1.0	0.9	1.1
70-74	180	75	105	0.9	0.8	1.0
75-79	96	44	52	0.5	0.5	0.5
80-84	68	28	40	0.3	0.3	0.4
85+	74	22	52	0.4	0.2	0.5

Murundi Sector

Five -years age		Counts		%			
group	Both sexes	Male	Female	Both sexes	Male	Female	
Total	35,742	17,649	18,093	100	100	100	
0-4	5,977	3,050	2,927	16.7	17.3	16.2	
5-9	5,686	2,870	2,816	15.9	16.3	15.6	
10-14	4,451	2,236	2,215	12.5	12.7	12.2	
15-19	3,625	1,816	1,809	10.1	10.3	10.0	
20-24	3,123	1,558	1,565	8.7	8.8	8.6	
25-29	2,703	1,343	1,360	7.6	7.6	7.5	
30-34	2,370	1,091	1,279	6.6	6.2	7.1	
35-39	1,804	807	997	5.0	4.6	5.5	
40-44	1,470	713	757	4.1	4.0	4.2	
45-49	1,077	501	576	3.0	2.8	3.2	
50-54	1,105	522	583	3.1	3.0	3.2	
55-59	731	348	383	2.0	2.0	2.1	
60-64	565	284	281	1.6	1.6	1.6	
65-69	394	188	206	1.1	1.1	1.1	
70-74	241	103	138	0.7	0.6	0.8	
75-79	166	91	75	0.5	0.5	0.4	
80-84	143	66	77	0.4	0.4	0.4	
85+	111	62	49	0.3	0.4	0.3	

Mwiri Sector

	(Counts		%			
Five-Year Age-Group							
	Total	Male	Female	Total	Male	Female	
Total	22 933	11 251	11 682	100,0	100,0	100,0	
0-4	3 721	1 871	1 850	16,2	16,6	15,8	
5-9	3 713	1 859	1 854	16,2	16,5	15,9	
10-14	3 084	1 553	1 531	13,4	13,8	13,1	
15-19	2 278	1 148	1 130	9,9	10,2	9,7	
20-24	1 906	928	978	8,3	8,2	8,4	
25-29	1 676	797	879	7,3	7,1	7,5	
30-34	1 612	766	846	7,0	6,8	7,2	
35-39	1 060	482	578	4,6	4,3	4,9	
40-44	959	429	530	4,2	3,8	4,5	
45-49	744	366	378	3,2	3,3	3,2	
50-54	709	340	369	3,1	3,0	3,2	
55-59	427	215	212	1,9	1,9	1,8	
60-64	316	148	168	1,4	1,3	1,4	
65-69	242	123	119	1,1	1,1	1,0	
70-74	221	104	117	1,0	0,9	1,0	
75-79	105	46	59	0,5	0,4	0,5	
80-84	86	47	39	0,4	0,4	0,3	
85+	74	29	45	0,3	0,3	0,4	

Ndego Sector

Five -years age		Counts			%	
group	Both sexes	Male	Female	Both sexes	Male	Female
Total	18,918	9,241	9,677	100	100	100
0-4	2,898	1,457	1,441	15.3	15.8	14.9
5-9	3,114	1,525	1,589	16.5	16.5	16.4
10-14	2,470	1,244	1,226	13.1	13.5	12.7
15-19	1,966	979	987	10.4	10.6	10.2
20-24	1,659	792	867	8.8	8.6	9.0
25-29	1,429	700	729	7.6	7.6	7.5
30-34	1,257	581	676	6.6	6.3	7.0
35-39	854	378	476	4.5	4.1	4.9
40-44	743	336	407	3.9	3.6	4.2
45-49	650	294	356	3.4	3.2	3.7
50-54	672	344	328	3.6	3.7	3.4
55-59	465	230	235	2.5	2.5	2.4
60-64	317	179	138	1.7	1.9	1.4
65-69	155	82	73	0.8	0.9	0.8
70-74	116	54	62	0.6	0.6	0.6
75-79	70	28	42	0.4	0.3	0.4
80-84	47	23	24	0.2	0.2	0.2
85+	36	15	21	0.2	0.2	0.2

Nyamirama Sector

Five -years age		Counts			%	
group	Both sexes	Male	Female	Both sexes	Male	Female
Total	30,528	14,568	15,960	100	100	100
0-4	4,850	2,384	2,466	15.9	16.4	15.5
5-9	4,781	2,414	2,367	15.7	16.6	14.8
10-14	3,685	1,856	1,829	12.1	12.7	11.5
15-19	3,179	1,618	1,561	10.4	11.1	9.8
20-24	2,590	1,215	1,375	8.5	8.3	8.6
25-29	2,349	1,133	1,216	7.7	7.8	7.6
30-34	1,965	903	1,062	6.4	6.2	6.7
35-39	1,652	705	947	5.4	4.8	5.9
40-44	1,241	531	710	4.1	3.6	4.4
45-49	1,086	473	613	3.6	3.2	3.8
50-54	966	416	550	3.2	2.9	3.4
55-59	640	295	345	2.1	2.0	2.2
60-64	492	200	292	1.6	1.4	1.8
65-69	323	126	197	1.1	0.9	1.2
70-74	287	113	174	0.9	0.8	1.1
75-79	222	87	135	0.7	0.6	0.8
80-84	135	62	73	0.4	0.4	0.5
85+	85	37	48	0.3	0.3	0.3

Rukara Sector

F:		Counts			%	
Five -years age group	Both sexes	Male	Female	Both sexes	Male	Female
Total	31,176	14,936	16,240	100	100	100
0-4	4,656	2,372	2,284	14.9	15.9	14.1
5-9	4,852	2,371	2,481	15.6	15.9	15.3
10-14	3,880	1,984	1,896	12.4	13.3	11.7
15-19	3,426	1,741	1,685	11.0	11.7	10.4
20-24	2,953	1,391	1,562	9.5	9.3	9.6
25-29	2,163	1,032	1,131	6.9	6.9	7.0
30-34	1,967	888	1,079	6.3	5.9	6.6
35-39	1,542	687	855	4.9	4.6	5.3
40-44	1,330	606	724	4.3	4.1	4.5
45-49	1,067	495	572	3.4	3.3	3.5
50-54	905	371	534	2.9	2.5	3.3
55-59	661	282	379	2.1	1.9	2.3
60-64	564	244	320	1.8	1.6	2.0
65-69	389	148	241	1.2	1.0	1.5
70-74	323	134	189	1.0	0.9	1.2
75-79	210	75	135	0.7	0.5	0.8
80-84	167	71	96	0.5	0.5	0.6
85+ Source: Rwanda 4th Poni	121	44	77	0.4	0.3	0.5

Ruramira Sector

Fi		Counts			%	
Five -years age group	Both sexes	Male	Female	Both sexes	Male	Female
Total	16,937	8,000	8,937	100	100	100
0-4	2,754	1,368	1,386	16.3	17.1	15.5
5-9	2,692	1,373	1,319	15.9	17.2	14.8
10-14	1,848	915	933	10.9	11.4	10.4
15-19	1,580	813	767	9.3	10.2	8.6
20-24	1,489	670	819	8.8	8.4	9.2
25-29	1,308	634	674	7.7	7.9	7.5
30-34	1,324	613	711	7.8	7.7	8.0
35-39	859	374	485	5.1	4.7	5.4
40-44	651	260	391	3.8	3.3	4.4
45-49	587	249	338	3.5	3.1	3.8
50-54	521	217	304	3.1	2.7	3.4
55-59	410	160	250	2.4	2.0	2.8
60-64	323	128	195	1.9	1.6	2.2
65-69	178	71	107	1.1	0.9	1.2
70-74	165	62	103	1.0	0.8	1.2
75-79	122	45	77	0.7	0.6	0.9
80-84	83	31	52	0.5	0.4	0.6
85+	43	17	26	0.3	0.2	0.3

Rwinkwavu Sector

		Counts			%	
Five -years age group	Both sexes	Male	Female	Both sexes	Male	Female
Total	28,225	13,855	14,370	100	100	100
0-4	4,417	2,247	2,170	15.6	16.2	15.1
5-9	4,194	2,129	2,065	14.9	15.4	14.4
10-14	3,599	1,834	1,765	12.8	13.2	12.3
15-19	2,955	1,463	1,492	10.5	10.6	10.4
20-24	2,722	1,346	1,376	9.6	9.7	9.6
25-29	2,270	1,138	1,132	8.0	8.2	7.9
30-34	2,011	953	1,058	7.1	6.9	7.4
35-39	1,484	656	828	5.3	4.7	5.8
40-44	1,131	513	618	4.0	3.7	4.3
45-49	866	415	451	3.1	3.0	3.1
50-54	830	375	455	2.9	2.7	3.2
55-59	620	284	336	2.2	2.0	2.3
60-64	437	198	239	1.5	1.4	1.7
65-69	263	118	145	0.9	0.9	1.0
70-74	175	82	93	0.6	0.6	0.6
75-79	108	45	63	0.4	0.3	0.4
80-84	80	37	43	0.3	0.3	0.3
85+	63	22	41	0.2	0.2	0.3

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

Sectors	Total	Never married	Married	Separated	Widowed	Divorced	Not Stated
		•	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
Kayonza district	104,285	51,618	50,164	230	1,226	1,017	30
Gahini	9,996	5,308	4,493	34	96	64	1
Kabare	10,256	4,863	5,192	24	90	85	2
Kabarondo	9,484	4,843	4,435	18	103	81	4
Mukarange	13,225	7,055	5,846	20	152	150	2
Murama	5,900	2,811	2,926	13	71	78	1
Murundi	10,826	5,066	5,454	29	140	132	5
Mwiri	6,875	3,208	3,491	13	96	64	3
Ndego	5,728	2,585	3,040	7	51	43	2
Nyamirama	9,018	4,457	4,316	20	133	89	3
Rukara	9,396	4,934	4,224	17	133	87	1
Ruramira	4,846	2,287	2,403	14	82	58	2
Rwinkwavu	8,735	4,201	4,344	21	79	86	4
			Percentage				
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
Kayonza district	100	49.5	48.1	0.2	1.2	1.0	0.0
Gahini	100	53.1	44.9	0.3	1.0	0.6	0.0
Kabare	100	47.4	50.6	0.2	0.9	0.8	0.0
Kabarondo	100	51.1	46.8	0.2	1.1	0.9	0.0
Mukarange	100	53.3	44.2	0.2	1.1	1.1	0.0
Murama	100	47.6	49.6	0.2	1.2	1.3	0.0
Murundi	100	46.8	50.4	0.3	1.3	1.2	0.0
Mwiri	100	46.7	50.8	0.2	1.4	0.9	0.0
Ndego	100	45.1	53.1	0.1	0.9	0.8	0.0
Nyamirama	100	49.4	47.9	0.2	1.5	1.0	0.0
Rukara	100	52.5	45.0	0.2	1.4	0.9	0.0
Ruramira	100	47.2	49.6	0.3	1.7	1.2	0.0
Rwinkwavu	100	48.1	49.7	0.2	0.9	1.0	0.0

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

	Total	Never married	Married	Separated	Widowed	Divorced	Not Stated
			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
Kayonza district	115,203	44,495	53,470	967	12,780	3,414	77
Gahini	10,868	4,642	4,737	84	1,197	200	8
Kabare	11,522	4,235	5,707	105	1,094	371	10
Kabarondo	10,417	4,167	4,737	91	1,091	325	6
Mukarange	14,473	6,025	6,031	127	1,768	515	7
Murama	6,705	2,558	3,119	77	674	274	3
Murundi	11,438	4,077	5,735	69	1,240	312	5
Mwiri	7,366	2,741	3,683	45	712	175	10
Ndego	6,115	2,165	3,211	37	534	168	0
Nyamirama	10,350	3,967	4,707	83	1,291	295	7
Rukara	10,736	4,382	4,600	91	1,405	250	8
Ruramira	5,797	2,044	2,623	64	833	223	10
Rwinkwavu	9,416	3,492	4,580	94	941	306	3
			Percentag	ge			
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
Kayonza district	100	38.6	46.4	0.8	11.1	3.0	0.1
Gahini	100	42.7	43.6	0.8	11.0	1.8	0.1
Kabare	100	36.8	49.5	0.9	9.5	3.2	0.1
Kabarondo	100	40.0	45.5	0.9	10.5	3.1	0.1
Mukarange	100	41.6	41.7	0.9	12.2	3.6	0.0
Murama	100	38.2	46.5	1.1	10.1	4.1	0.0
Murundi	100	35.6	50.1	0.6	10.8	2.7	0.0
Mwiri	100	37.2	50.0	0.6	9.7	2.4	0.1
Ndego	100	35.4	52.5	0.6	8.7	2.7	0.0
Nyamirama	100	38.3	45.5	0.8	12.5	2.9	0.1
Rukara	100	40.8	42.8	0.8	13.1	2.3	0.1
Ruramira	100	35.3	45.2	1.1	14.4	3.8	0.2
Rwinkwavu	100	37.1	48.6	1.0	10.0	3.2	0.0

Table 47: Distribution (%) of resident population of Kayonza 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	1.2	0.7	0.0
Eastern Province	794,955	100	48.6	49.0	0.3	1.2	1.0	0.0
Kayonza District	104,285	100	49.5	48.1	0.2	1.2	1.0	0.0
12-14	12,413	100	99.5	0.4	0.0	0.0	0.0	0.0
15-19	17,737	100	98.9	1.1	0.0	0.0	0.0	0.0
20-24	15,527	100	79.9	19.8	0.1	0.1	0.2	0.0
25-29	13,427	100	40.1	58.8	0.2	0.2	0.7	0.0
30-34	11,510	100	17.5	80.7	0.3	0.2	1.2	0.0
35-39	7,909	100	9.9	87.3	0.4	0.5	1.8	0.1
40-44	6,255	100	6.5	90.0	0.3	1.1	2.0	0.1
45-49	4,945	100	4.9	90.4	0.6	1.8	2.3	0.0
50-54	4,592	100	3.5	90.2	0.5	3.3	2.4	0.1
55-59	3,212	100	3.4	89.6	0.5	4.1	2.4	0.0
60-64	2,362	100	3.0	88.0	0.4	5.9	2.5	0.1
65-69	1,468	100	3.3	84.4	0.5	8.9	2.7	0.2
70-74	1,177	100	3.6	81.5	0.4	11.2	3.2	0.1
75-79	759	100	2.8	80.6	0.3	14.0	2.4	0.0
80-84	584	100	3.4	80.7	0.2	12.2	3.1	0.5
85+	408	100	4.2	69.4	0.0	23.5	2.7	0.2
				Female				
Rwanda	3,652,741	100	41.0	44.9	0.8	10.9	2.2	0.1
Eastern Province	871,123	100	38.0	47.3	0.9	10.8	3.0	0.1
Kayonza	115,203	100	38.6	46.4	0.8	11.1	3.0	0.1
12-14	12,254	100	99.1	0.8	0.0	0.0	0.0	0.0
15-19	17,734	100	94.4	5.2	0.2	0.1	0.1	0.0
20-24	16,902	100	54.7	42.6	0.8	0.4	1.6	0.0
25-29	13,905	100	21.8	72.0	1.8	1.1	3.3	0.0
30-34	12,754	100	11.5	79.7	1.7	2.9	4.2	0.0
35-39	9,506	100	7.4	77.3	1.3	7.4	6.4	0.1
40-44	7,601	100	5.7	72.5	1.0	15.1	5.7	0.1
45-49	5,957	100	4.5	64.6	0.7	24.2	5.9	0.1
50-54	5,554	100	2.9	57.3	0.9	33.7	5.0	0.1
55-59	3,893	100	2.3	52.6	0.8	40.3	3.9	0.1
60-64	2,972	100	2.0	45.4	0.4	47.8	4.3	0.1
65-69	2,020	100	2.3	38.9	0.2	55.3	3.0	0.2
70-74	1,699	100	2.0	30.3	0.4	63.4	3.6	0.4
75-79	1,112	100	2.4	23.2	0.4	71.3	2.2	0.5
80-84	745	100	2.0	21.1	0.1	74.6	2.0	0.1
85+	595	100	4.5	15.1	0.0	78.5	0.5	1.3

Table 48: Distribution (count and %) of the school-age population of Kayonza district by Sector and by School attendance status and Sex (Male)

		Со	unts			Perc	entages	
	Total	Currently attending	No longer attending	Never attended	Total	Currently attending	No longer attending	Never attended
			Pre-school-a	ge (3-6 years)			
Rwanda	637,995	185,075	3,491	449,429	100	29.0	0.5	70.4
Eastern Province	168,677	50,736	976	116,965	100	30.1	0.6	69.3
Kayonza district	22,371	8,901	151	13,319	100	39.8	0.7	59.5
Gahini	2,096	794	15	1,287	100	37.9	0.7	61.4
Kabare	2,174	707	13	1,454	100	32.5	0.6	66.9
Kabarondo	1,816	858	6	952	100	47.2	0.3	52.4
Mukarange	2,662	1,207	21	1,434	100	45.3	0.8	53.9
Murama	1,354	395	4	955	100	29.2	0.3	70.5
Murundi	2,534	939	17	1,578	100	37.1	0.7	62.3
Mwiri	1,525	569	6	950	100	37.3	0.4	62.3
Ndego	1,206	210	9	987	100	17.4	0.7	81.8
Nyamirama	2,033	786	10	1,237	100	38.7	0.5	60.8
Rukara	1,929	974	14	941	100	50.5	0.7	48.8
Ruramira	1,199	651	18	530	100	54.3	1.5	44.2
Rwinkwavu	1,843	811	18	1,014	100	44.0	1.0	55.0
		Pi	imary school	age (7-12 ye	ars)			
Rwanda	847,951	778,099	8,781	61,071	100	91.8	1.0	7.2
Eastern Province	214,304	193,930	2,359	18,015	100	90.5	1.1	8.4
Kayonza district	29,489	27,350	244	1,895	100	92.7	0.8	6.4
Gahini	2,826	2,595	30	201	100	91.8	1.1	7.1
Kabare	3,262	2,994	26	242	100	91.8	0.8	7.4
Kabarondo	2,567	2,461	6	100	100	95.9	0.2	3.9
Mukarange	2,883	2,701	22	160	100	93.7	0.8	5.5
Murama	1,717	1,564	16	137	100	91.1	0.9	8.0
Murundi	3,128	2,879	32	217	100	92.0	1.0	6.9
Mwiri	2,130	1,943	21	166	100	91.2	1.0	7.8
Ndego	1,742	1,535	26	181	100	88.1	1.5	10.4
Nyamirama	2,634	2,453	23	158	100	93.1	0.9	6.0
Rukara	2,745	2,597	16	132	100	94.6	0.6	4.8
Ruramira	1,428	1,346	9	73	100	94.3	0.6	5.1
Rwinkwavu	2,427	2,282	17	128	100	94.0	0.7	5.3

		Cou	nts			Perce	ntages	
	Total	Currently attending	Total	Currently attending	Total	Currently attending	Total	Currently attending
		Se	econdary s	chool-age (1	3-18 years	s)		
Rwanda	671,825	499,738	138,801	33,286	100	74.4	20.7	5.0
Eastern Province	165,394	122,768	33,519	9,107	100	74.2	20.3	5.5
Kayonza district	22,051	16,983	4,043	1,025	100	77.0	18.3	4.6
Gahini	2,173	1,619	428	126	100	74.5	19.7	5.8
Kabare	2,246	1,706	445	95	100	76.0	19.8	4.2
Kabarondo	1,894	1,437	364	93	100	75.9	19.2	4.9
Mukarange	2,471	1,944	423	104	100	78.7	17.1	4.2
Murama	1,229	940	236	53	100	76.5	19.2	4.3
Murundi	2,299	1,746	417	136	100	75.9	18.1	5.9
Mwiri	1,474	1,150	263	61	100	78.0	17.8	4.1
Ndego	1,252	835	342	75	100	66.7	27.3	6.0
Nyamirama	2,008	1,621	300	87	100	80.7	14.9	4.3
Rukara	2,158	1,782	312	64	100	82.6	14.5	3.0
Ruramira	976	745	182	49	100	76.3	18.6	5.0
Rwinkwavu	1,871	1,458	331	82	100	77.9	17.7	4.4

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

Concord	litteridarice	Doro	entages					
	Total	Currently attending	unts No Ionger attending	Never attended	Total	Currently attending	No longer attending	Never attended
		F	Pre-school-a	ge (3-6 year	rs)			
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
Kayonza district	22,289	9,319	179	12,791	100	41.8	8.0	57.4
Gahini	2,097	824	26	1,247	100	39.3	1.2	59.5
Kabare	2,158	782	12	1,364	100	36.2	0.6	63.2
Kabarondo	1,856	953	5	898	100	51.3	0.3	48.4
Mukarange	2,747	1,296	32	1,419	100	47.2	1.2	51.7
Murama	1,336	441	8	887	100	33.0	0.6	66.4
Murundi	2,410	952	30	1,428	100	39.5	1.2	59.3
Mwiri	1,470	569	8	893	100	38.7	0.5	60.7
Ndego	1,245	256	5	984	100	20.6	0.4	79.0
Nyamirama	2,080	825	9	1,246	100	39.7	0.4	59.9
Rukara	1,983	1,021	16	946	100	51.5	0.8	47.7
Ruramira	1,158	620	8	530	100	53.5	0.7	45.8
Rwinkwavu	1,749	780	20	949	100	44.6	1.1	54.3
		Pr	imary school	age (7-12 ye	ars)			
Rwanda	864,508	805,864	7,036	51,608	100	93.2	0.8	6.0
Eastern Province	216,937	199,647	1,997	15,293	100	92.0	0.9	7.0
Kayonza district	29,243	27,424	196	1,623	100	93.8	0.7	5.6
Gahini	2,742	2,523	28	191	100	92.0	1.0	7.0
Kabare	3,130	2,901	15	214	100	92.7	0.5	6.8
Kabarondo	2,449	2,364	6	79	100	96.5	0.2	3.2
Mukarange	3,129	2,935	23	171	100	93.8	0.7	5.5
Murama	1,730	1,619	8	103	100	93.6	0.5	6.0
Murundi	3,067	2,875	10	182	100	93.7	0.3	5.9
Mwiri	2,169	2,002	30	137	100	92.3	1.4	6.3
Ndego	1,754	1,577	17	160	100	89.9	1.0	9.1
Nyamirama	2,570	2,446	14	110	100	95.2	0.5	4.3
Rukara	2,704	2,596	12	96	100	96.0	0.4	3.6
Ruramira	1,438	1,362	14	62	100	94.7	1.0	4.3
Rwinkwavu	2,361	2,224	19	118	100	94.2	0.8	5.0

		Co	unts			Perc	entages	4.1 4.5 4.2 3.8				
	Total	Currently attending	No longer attending	Never attended	Total	Currently attending	No longer attending					
		Secor	ndary schoo	I-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				
Kayonza district	22,062	16,822	4,316	924	100	76.2	19.6	4.2				
Gahini	2,153	1,631	441	81	100	75.8	20.5	3.8				
Kabare	2,172	1,581	491	100	100	72.8	22.6	4.6				
Kabarondo	1,977	1,489	393	95	100	75.3	19.9	4.8				
Mukarange	2,749	2,194	463	92	100	79.8	16.8	3.3				
Murama	1,213	911	252	50	100	75.1	20.8	4.1				
Murundi	2,326	1,737	452	137	100	74.7	19.4	5.9				
Mwiri	1,473	1,124	283	66	100	76.3	19.2	4.5				
Ndego	1,223	826	353	44	100	67.5	28.9	3.6				
Nyamirama	1,941	1,553	304	84	100	80.0	15.7	4.3				
Rukara	2,067	1,697	307	63	100	82.1	14.9	3.0				
Ruramira	922	688	186	48	100	74.6	20.2	5.2				
Rwinkwavu	1,846	1,391	391	64	100	75.4	21.2	3.5				

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

District Profile: Kayonza

			High	est level of e	ducation att	ained		
Sectors	Total	No schooling	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	14,579	11,052
Kayonza District	150,890	33,316	9,146	88,694	935	15,249	2,068	1,482
Gahini	14,398	3,160	836	8,366	64	1,533	252	187
Kabare	15,099	3,486	915	9,152	71	1,243	103	129
Kabarondo	13,411	2,686	746	7,933	60	1,541	337	108
Mukarange	18,266	3,335	1,107	9,739	194	3,087	619	185
Murama	8,691	2,165	333	5,359	34	659	51	90
Murundi	15,899	4,095	1,115	9,102	73	1,267	102	145
Mwiri	10,137	2,441	776	5,847	51	819	79	124
Ndego	8,371	2,273	187	5,130	48	597	43	93
Nyamirama	13,230	3,088	758	7,854	86	1,176	133	135
Rukara	13,565	2,298	954	8,266	147	1,607	178	115
Ruramira	7,258	1,684	647	4,305	39	501	41	41
Rwinkwavu	12,565	2,605	772	7,641	68	1,219	130	130
	·		Pe	rcentage				
Rwanda	100	22.7	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
Kayonza District	100	22.1	6.1	58.8	0.6	10.1	1.4	1.0
Gahini	100	21.9	5.8	58.1	0.4	10.6	1.8	1.3
Kabare	100	23.1	6.1	60.6	0.5	8.2	0.7	0.9
Kabarondo	100	20.0	5.6	59.2	0.4	11.5	2.5	0.8
Mukarange	100	18.3	6.1	53.3	1.1	16.9	3.4	1.0
Murama	100	24.9	3.8	61.7	0.4	7.6	0.6	1.0
Murundi	100	25.8	7.0	57.2	0.5	8.0	0.6	0.9
Mwiri	100	24.1	7.7	57.7	0.5	8.1	0.8	1.2
Ndego	100	27.2	2.2	61.3	0.6	7.1	0.5	1.1
Nyamirama	100	23.3	5.7	59.4	0.7	8.9	1.0	1.0
Rukara	100	16.9	7.0	60.9	1.1	11.8	1.3	0.8
Ruramira	100	23.2	8.9	59.3	0.5	6.9	0.6	0.6
Rwinkwavu	100	20.7	6.1	60.8	0.5	9.7	1.0	1.0

Table 51: Distribution (%) of resident population of Kayonza district aged 3 years and above by

rable 5	i: Distribution	(%) 01	resident	population	OI	Kayonza	district	aged	3	years	and	abc
	Highest leve	l of educ	cational a	ttainment a	nd :	Sector (Fe	emale)					

-			High	est level of e	ducation att	ained		
Sectors	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	105,527	7,669	11,654
Kayonza District	161,684	43,672	9,216	90,403	821	14,848	1,128	1,596
Gahini	15,198	3,930	851	8,458	72	1,512	157	218
Kabare	16,287	4,684	947	9,389	51	1,048	32	136
Kabarondo	14,310	3,571	838	7,856	58	1,681	199	107
Mukarange	19,841	4,486	1,098	10,158	205	3,285	388	221
Murama	9,484	2,738	378	5,610	20	632	25	81
Murundi	16,384	5,085	1,094	8,872	50	1,064	46	173
Mwiri	10,583	3,058	790	5,834	46	696	26	133
Ndego	8,824	2,758	188	5,196	53	529	14	86
Nyamirama	14,574	4,131	775	8,145	59	1,273	66	125
Rukara	14,932	3,264	950	8,701	122	1,675	88	132
Ruramira	8,181	2,536	583	4,533	38	426	21	44
Rwinkwavu	13,086	3,431	724	7,651	47	1,027	66	140
			Pe	rcentage				
Rwanda	100	27.9	3.4	55.3	0.7	10.2	1.5	0.9
Eastern Province	100	29.3	4.0	55.9	0.5	8.7	0.6	1.0
Kayonza District	100	27.0	5.7	55.9	0.5	9.2	0.7	1.0
Gahini	100	25.9	5.6	55.7	0.5	9.9	1.0	1.4
Kabare	100	28.8	5.8	57.6	0.3	6.4	0.2	0.8
Kabarondo	100	25.0	5.9	54.9	0.4	11.7	1.4	0.7
Mukarange	100	22.6	5.5	51.2	1.0	16.6	2.0	1.1
Murama	100	28.9	4.0	59.2	0.2	6.7	0.3	0.9
Murundi	100	31.0	6.7	54.2	0.3	6.5	0.3	1.1
Mwiri	100	28.9	7.5	55.1	0.4	6.6	0.2	1.3
Ndego	100	31.3	2.1	58.9	0.6	6.0	0.2	1.0
Nyamirama	100	28.3	5.3	55.9	0.4	8.7	0.5	0.9
Rukara	100	21.9	6.4	58.3	0.8	11.2	0.6	0.9
Ruramira	100	31.0	7.1	55.4	0.5	5.2	0.3	0.5
Rwinkwavu	100	26.2	5.5	58.5	0.4	7.8	0.5	1.1

Table 52: Distribution (Count and %) of resident population of Kayonza district aged 16 years and aboveresiding in private households by Economic activity status and Sector (Both Sex)

		private riou						,			
Sector	Total	Employed	Unemployed	Home worker	Retired	Old age	Student	Other			
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			
Kayonza District	186,193	135,916	3,389	14,026	364	4,711	24,859	2,928			
Gahini	17,510	12,692	262	1,215	36	394	2,698	213			
Kabare	18,341	14,435	309	664	20	391	2,243	279			
Kabarondo	17,007	13,578	158	502	10	354	2,208	197			
Mukarange	24,083	13,440	601	5,189	83	805	3,552	413			
Murama	10,786	7,921	280	891	14	247	1,311	122			
Murundi	18,753	14,502	298	693	38	502	2,389	331			
Mwiri	11,853	9,000	178	592	18	278	1,567	220			
Ndego	9,990	8,105	285	203	19	184	1,021	173			
Nyamirama	16,308	11,965	158	1,334	47	498	2,112	194			
Rukara	16,925	12,034	241	1,091	33	482	2,745	299			
Ruramira	9,312	7,354	101	366	15	265	1,011	200			
Rwinkwavu	15,325	10,890	518	1,286	31	311	2,002	287			
			%								
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			
Kayonza District	100	73.0	1.8	7.5	0.2	2.5	13.4	1.6			
Gahini	100	72.5	1.5	6.9	0.2	2.3	15.4	1.2			
Kabare	100	78.7	1.7	3.6	0.1	2.1	12.2	1.5			
Kabarondo	100	79.8	0.9	3.0	0.1	2.1	13.0	1.2			
Mukarange	100	55.8	2.5	21.5	0.3	3.3	14.7	1.7			
Murama	100	73.4	2.6	8.3	0.1	2.3	12.2	1.1			
Murundi	100	77.3	1.6	3.7	0.2	2.7	12.7	1.8			
Mwiri	100	75.9	1.5	5.0	0.2	2.3	13.2	1.9			
Ndego	100	81.1	2.9	2.0	0.2	1.8	10.2	1.7			
Nyamirama	100	73.4	1.0	8.2	0.3	3.1	13.0	1.2			
Rukara	100	71.1	1.4	6.4	0.2	2.8	16.2	1.8			
Ruramira	100	79.0	1.1	3.9	0.2	2.8	10.9	2.1			
Rwinkwavu	100	71.1	3.4	8.4	0.2	2.0	13.1	1.9			
	1		0040 (1100)					<u> </u>			

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

abo		private nouseholds by Economic activity status and Sector (Male)									
Sector Total		Employed	Unemployed	mployed Home worker		Retired Old age		Other			
Count											
Rwanda	2,716,688	,716,688 1,998,012 5		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			
Kayonza District	87,420	65,259	1,335	4,610	151	1,744	13,059	1,262			
Gahini	8,284	6,053	134	459	15	145	1,377	101			
Kabare	8,506	6,625	79	281	7	145	1,241	128			
Kabarondo	7,982	6,468	68	162	6	113	1,083	82			
Mukarange	11,480	7,418	251	1,608	35	265	1,732	171			
Murama	5,000	3,757	115	268	5	83	718	54			
Murundi	9,070	7,017	113	213	15	241	1,339	132			
Mwiri	5,675	4,312	68	236	12	116	829	102			
Ndego	4,783	3,896	99	89	7	70	545	77			
Nyamirama	7,429	5,545	74	397	16	194	1,116	87			
Rukara	7,741	5,607	81	339	12	162	1,418	122			
Ruramira	4,167	3,240	48	135	10	87	570	77			
Rwinkwavu	7,303	5,321	205	423	11	123	1,091	129			
			%								
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			
Kayonza District	100	74.6	1.5	5.3	0.2	2.0	14.9	1.4			
Gahini	100	73.1	1.6	5.5	0.2	1.8	16.6	1.2			
Kabare	100	77.9	0.9	3.3	0.1	1.7	14.6	1.5			
Kabarondo	100	81.0	0.9	2.0	0.1	1.4	13.6	1.0			
Mukarange	100	64.6	2.2	14.0	0.3	2.3	15.1	1.5			
Murama	100	75.1	2.3	5.4	0.1	1.7	14.4	1.1			
Murundi	100	77.4	1.2	2.3	0.2	2.7	14.8	1.5			
Mwiri	100	76.0	1.2	4.2	0.2	2.0	14.6	1.8			
Ndego	100	81.5	2.1	1.9	0.1	1.5	11.4	1.6			
Nyamirama	100	74.6	1.0	5.3	0.2	2.6	15.0	1.2			
Rukara	100	72.4	1.0	4.4	0.2	2.1	18.3	1.6			
Ruramira	100	77.8	1.2	3.2	0.2	2.1	13.7	1.8			
Rwinkwavu	100	72.9	2.8	5.8	0.2	1.7	14.9	1.8			

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

3.50		privaterious	nvate nouseholds by Economic activity status and Sector (Female)								
Sector	Total	Employed Unemployed		Home worker Retired		Old age	Student	Other			
Count											
Rwanda	3,129,578	2,154,670	90,779	337,154	7,345	,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			
Kayonza District	98,773	70,657	2,054	9,416	213	2,967	11,800	1,666			
Gahini	9,226	6,639	128	756	21	249	1,321	112			
Kabare	9,835	7,810	230	383	13	246	1,002	151			
Kabarondo	9,025	7,110	90	340	4	241	1,125	115			
Mukarange	12,603	6,022	350	3,581	48	540	1,820	242			
Murama	5,786	4,164	165	623	9	164	593	68			
Murundi	9,683	7,485	185	480	23	261	1,050	199			
Mwiri	6,178	4,688	110	356	6	162	738	118			
Ndego	5,207	4,209	186	114	12	114	476	96			
Nyamirama	8,879	6,420	84	937	31	304	996	107			
Rukara	9,184	6,427	160	752	21	320	1,327	177			
Ruramira	5,145	4,114	53	231	5	178	441	123			
Rwinkwavu	8,022	5,569	313	863	20	188	911	158			
			%								
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			
Kayonza District	100	71.5	2.1	9.5	0.2	3.0	11.9	1.7			
Gahini	100	72.0	1.4	8.2	0.2	2.7	14.3	1.2			
Kabare	100	79.4	2.3	3.9	0.1	2.5	10.2	1.5			
Kabarondo	100	78.8	1.0	3.8	0.0	2.7	12.5	1.3			
Mukarange	100	47.8	2.8	28.4	0.4	4.3	14.4	1.9			
Murama	100	72.0	2.9	10.8	0.2	2.8	10.2	1.2			
Murundi	100	77.3	1.9	5.0	0.2	2.7	10.8	2.1			
Mwiri	100	75.9	1.8	5.8	0.1	2.6	11.9	1.9			
Ndego	100	80.8	3.6	2.2	0.2	2.2	9.1	1.8			
Nyamirama	100	72.3	0.9	10.6	0.3	3.4	11.2	1.2			
Rukara	100	70.0	1.7	8.2	0.2	3.5	14.4	1.9			
Ruramira	100	80.0	1.0	4.5	0.1	3.5	8.6	2.4			
Rwinkwavu	100	69.4	3.9	10.8	0.2	2.3	11.4	2.0			

Table 55: Distribution (count and %) of the private households of the District of Kayonza by main source of water supply and Sector

Sectors	Total (Count)	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
	0.404.000	400			ed wat				nprove		0.0	4.4
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
Kayonza District	80,517	100	0.2	3.3	37.3	19.6	15.6	0.5	10.0	12.0	0.3	1.2
Gahini	7,271	100	0.2	4.2	38.8	9.2	22.6	2.2	7.6	13.1	0.4	1.6
Kabare	7,837	100	0.3	2.0	48.9	15.4	14.9	0.0	11.4	4.0	1.7	1.3
Kabarondo	7,497	100	0.2	7.1	40.3	23.5	16.4	0.1	7.8	3.1	0.0	1.5
Mukarange	10,678	100	0.1	9.1	55.9	7.6	11.9	0.0	8.3	5.8	0.1	1.1
Murama	4,684	100	0.1	8.0	1.3	55.0	23.2	2.9	11.5	4.2	0.0	0.9
Murundi	8,146	100	0.0	0.3	16.6	28.9	19.6	0.3	5.8	27.6	0.1	0.7
Mwiri	5,120	100	0.4	1.6	42.4	28.3	9.6	0.5	10.2	5.4	0.1	1.6
Ndego	4,235	100	0.0	1.0	77.7	0.2	0.1	0.1	0.0	18.6	0.2	2.2
Nyamirama	7,177	100	0.2	1.8	20.6	33.8	27.0	0.4	11.2	3.9	0.1	1.1
Rukara	6,966	100	0.1	1.9	30.7	1.5	17.7	0.1	9.6	37.0	0.1	1.3
Ruramira	4,203	100	0.0	0.2	1.2	46.0	12.3	0.1	23.1	15.7	0.0	1.4
Rwinkwavu	6,703	100	0.7	3.1	57.8	7.7	6.0	0.4	16.6	7.0	0.0	0.7

District Profile: Kayonza

Table 56: Distribution of private households in Kayonza district by type of sanitation facilities and area of residence

	Total	Total	Main type of		
Sector	Total (count)	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
Kayonza District	80,517	100	95.7	2.8	1.5
Gahini	7,271	100	94.4	3.0	2.6
Kabare	7,837	100	96.5	2.7	0.9
Kabarondo	7,497	100	97.1	1.5	1.4
Mukarange	10,678	100	97.6	1.5	1.0
Murama	4,684	100	94.3	3.7	2.0
Murundi	8,146	100	93.6	5.0	1.4
Mwiri	5,120	100	94.7	3.7	1.6
Ndego	4,235	100	97.8	1.1	1.1
Nyamirama	7,177	100	95.5	2.5	2.0
Rukara	6,966	100	94.3	3.6	2.0
Ruramira	4,203	100	95.6	3.6	0.8
Rwinkwavu	6,703	100	96.2	2.1	1.7

