

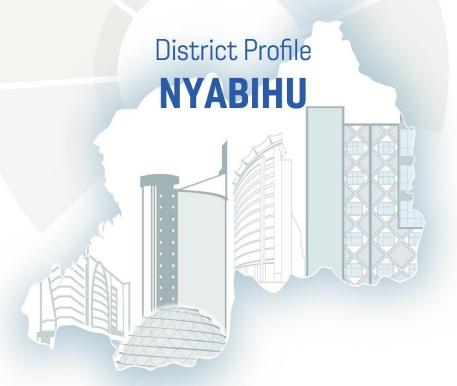






POPULATION AND HOUSING CENSUS

Rwanda, 2022









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

Fifth Population and Housing Census, Rwanda, 2022 **District Profile** Nyabihu

September, 2023

























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

LIST OF CONTENTS	l
LIST OF TABLES	III
LIST OF FIGURES	V
FOREWORD	
ACKNOWLEDGEMENTS	VII
CHAPITER 1: POPULATION SIZE, SPATIAL DISTRIBUTION, AND STRUCTURE	2
1.1. Size and Spatial Distribution of the population	2
1.1.1 Size and Spatial Distribution of the Population of Western Province	2
1.1.2 Population Density of the Western province by District	
1.1.3 Size and Spatial Distribution of the Population of the Nyabihu district	4
1.1.4 Size and Spatial Distribution of the Population of Nyabihu district by residence area	4
1.1.5 Age-Sex Structure of the Population of Nyabihu district	5
1.1.6 Population share of some specific interventions target groups in Nyabihu District by sex	6
CHAPITER 2: CHARACTERISTICS OF THE POPULATION	8
2.1 SOCIO-CULTURAL CHARACTERISTICS OF THE POPULATION	8
2.1.1 Nationality of the population of Nyabihu District	8
2.1.2 Religious affiliation of the resident population of Nyabihu District	8
2.2 MARITAL STATUS OF THE RESIDENT POPULATION OF NYABIHU DISTRICT	9
2.2.1 Marital status by sector	9
2.2.2 Marital status by Age groups	10
2.3 EDUCATIONAL CHARACTERISTICS OF THE POPULATION OF NYABIHU DISTRICT	10
2.3.1 School attendance	10
2.3.2 Gross and Net Attendance Rate (%)in Primary School in Nyabihu district	13
2.3.3 Gross and Net Attendance Rate (%) in Secondary School	14
2.4 CHARACTERISTICS OF THE EMPLOYED POPULATION	16
2.4.1 Employment to population ratio by sex, Province, District and area of residence	16
2.4.2 Employment to population ratio (EPR) among the resident population of Nyabihu district aged 1	6
years and above by age group and sex	17
FIGURE 2. 1 EMPLOYMENT TO POPULATION RATIO BY AGE GROUP AND SEX	17
CHAPITER 3: SUB-POPULATION	18
3.1 CHILDREN POPULATION (0-17 YEARS)	
3.1.1 The number and share of children in Nyabihu district	18
3.1.2 Children with birth registration in Nyabihu District	18
3.1.3 Birth registration by sector	19
3.2.1 The youth population in Nyabihu District	19
3.2.2 Educational characteristics of youth	20
3.2.3 Highest level of education attended by youth in Nyabihu District	21
3.2.4 Employment to population ratio among youth (16-30).	
3.2.5 Distribution (%) of the currently employed youth age 16-30 years by Province, District, Sector an	
status in employment	
3.2.6 Proportion of Youth (16-30) neither in employment nor in education or training in Nyabihu Distr	
by sex, district, and area of residence.	22

3.3 Persons with disabilities	23
3.4 ELDERLY POPULATION (60 YEARS AND ABOVE)	24
3.4.1 Elderly population of Nyabihu District by sector	25
3.4.2 Employment among elderly people	25
3.4.3 Marital status of elderly people.	26
CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS	28
4.1 HOUSEHOLD CHARACTERISTICS	28
4.1.1 Number of households and mean size of private households	28
4.1.2 Private households' heads of Nyabihu District	28
4.2 Housing Characteristics	29
4.2.1 Type of habitat in Nyabihu District	29
4.2.2 Tenure of the housing in Nyabihu district.	30
4.2.3 Material of the housing units	31
4.3 Source of energy of the private households	35
4.3.1 Grid line connectivity in Nyabihu district	35
4.3.2 Main source of energy for lighting in Nyabihu district	36
4.3.3 Main sources of energy for cooking in Nyabihu district	37
4.3.4 Water and sanitation of the private households in Nyabihu district	38
4.4 ASSETS POSSESSED BY PRIVATE HOUSEHOLDS IN NYABIHU DISTRICT	43
4.4.1 Communication assets possessed by private households in Nyabihu District	43
4.4.2 Access to the Internet.	43
CHAPITER 5: AGRICULTURE IN NYABIHU DISTRICT	45
5.1 THE HOUSEHOLDS ENGAGED IN CROP FARMING AND LIVESTOCK HUSBANDLY	45
5.2 DISTRIBUTION OF PRIVATE HOUSEHOLD ENGAGED IN CROP FARMING OF DIFFERENT TYPES OF CROPS, BY SECTION 1.	гок46
5.3 DISTRIBUTION OF PRIVATE HOUSEHOLDS ENGAGED IN RAISING DIFFERENT TYPES OF LIVESTOCK, BY SECTOR .	47
ANNEY A: SUPPLEMENTARY TARLES	48

LIST OF TABLES

Table 1. 1: Resident population distribution of Western Province by sex and District	24 nd
Table 1. 4: Distribution(Count and %) of Resident Population of Nyabihu District by 5-Year A Group and Sex in 2022	ge
Table 1. 5: Number and population share (%) of some specific interventions target groups Nyabihu District by sex	in
Table 2. 1 Distribution (count and %) of the resident population of Nyabihu district Nationality and sector	by
Table 2. 2 Distribution (count and %) of the resident population of Nyabihu district Religious Affiliation and residence areas	by
Table 2. 3 Distribution (%) of the resident population of Nyabihu district aged 12 years a above by Marital status and Sector (Both sexes)	nd
Table 2. 4 Distribution (%) of the resident population of Nyabihu district aged 12 years a above by Marital status and Age groups (Both sexes)	nd
Table 2. 5: Distribution (count and %) of the pre-primary age (3-5 years) population Nyabihu district by Sector and by school attendance status(Both sexes)	of
Table 2. 6: Distribution (count and %) of the primary -age (6-11 years) population of Nyabi district by Sector and by school attendance status (Both sexes)	hu
Table 2. 7 Distribution (count and %) of the Secondary -age (12-17 years) population Nyabihu district by Sector and by school attendance status(both sexes)	of
Table 2. 8 Gross and Net Attendance Rates (%) in Primary School level (Children aged 6-	11
years) of Nyabihu District by Sex and Sector	ihu
District by Sex and Sector	1 3
and above by highest level of school attended by sector(Both sexes)	се
Table 3. 1: Number and share (%) of children aged 0-17 years among the total reside	
population of Nyabihu district by sex and sector of residence	
registered by sex, district, and area of residence	
by sex, Sector, and area of residence	19
resident population of Nyabihu district by Sector of residence and sex (Both sexes)	19
years by Sector of residence and school attendance status (Both sexes)	20
Table 3. 6: Distribution (count and %) of the youth population of Nyabihu district aged 16-years by Sector of residence and highest level of education attended.(both sexes)	21
Table 3. 7 Employment to population ratio among youth by sex	30
years by status employment	in
Nyabihu District by district, sex, district and area of residence.	23

Table 3. 10 Number and share (%) of persons with disabilities of Nyabihu district aged 5 years
and above by Sector of residence and sex23
Table 3. 11 The share of Persons with Disability by types of Disability and District in Western
Province24
Table 3. 12: Number and share (%) of the resident elderly (aged 60 years and above) among
the total resident population of Nyabihu district by Sector of residence and sex25
Table 3. 13 Distribution (count) and share of employed population among the elderly people
in Nyabihu District by sector and sex
Table 3. 14: Distribution (%) of the elderly resident (aged 60 years and above) of Nyabihu
district by sector of residence and marital status (Both sexes)
Table 4. 1 Distribution of private households and their corresponding population and mean
size28
Table 4. 2 Distribution (count and %) of private households' heads of Nyabihu district by
Sector and by sex
Table 4. 3: Distribution (count and %) of the private households of Nyabihu district by type of
habitat and Sector
Table 4. 4: Distribution (%) of the private households of Nyabihu district by tenure of the
housing units and by Sector30
Table 4. 5 Distribution (count and %) of the private households of Nyabihu district by main
material of the roof of the housing units and by Sector
Table 4. 6: Distribution (count and %) of the private households of Nyabihu district by main
material of the walls of the housing unit and by Sector
Table 4. 7: Distribution (count and %) of the private households of Nyabihu district by main
material of the floor of the housing unit and by Sector34
Table 4. 8: Distribution (Count and %) of private households by connection to the National
Grid line in Nyabihu District by Sector and area of residence
Table 4. 9: Distribution (count and %) of the private households of Nyabihu district by main
source of energy for lighting and by Sector and residence area
Table 4. 10: Distribution (count and %) of the private households of Nyabihu district by main
source of energy for cooking, by Sector and area of residence38
Table 4. 11 Distribution (count and %) of the private households of Nyabihu District by main
source of water and by Sector
Table 4. 12: Distribution (count and %) of the private households of Nyabihu district by main
type of toilet facility and by Sector and area of residence
Table 4. 13: Distribution (count and %) of the private households of Nyabihu district by mode
of waste disposal and by Sector42
Table 4. 14: Percentage of private households and of Nyabihu district possessing
communication assets by Sector43
Table 4. 15: Percentage of private households of Nyabihu district having access to the
Internet by Sector43
Table 5. 1: Distribution of household engaged in livestock husbandry in Nyabihu district45
Table 5. 2: Number of private households cultivating different types of crops, by Sector 46
Table 5. 3: Number of private households raising different types of livestock, by Sector47
- · · · · · · · · · · · · · · · · · · ·

LIST OF FIGURES

Figure 1. 1 Administrative map of Nyabihu District
Figure 1. 2 Population density (inhabitant per Km²) by district in Western province3
Figure 1. 3 Distribution of population density by sectors of Nyabihu District3
Figure 2. 1 Employment to Population Ratio by age group and sex17
Figure 4. 1 Distribution (%) of the private households of Nyabihu district by type of habitat
and by Area of residence30
Figure 4. 2: Distribution (%) of the private households of Nyabihu district by tenure of the
housing and area of residence31
Figure 4. 3: Distribution (%) of the private households of Nyabihu district by main material of
the roof of the housing
Figure 4. 4 Distribution (%) of the private households of Nyabihu district by main material of
walls of the housing unit and by area of residence34
Figure 4. 5: Distribution (%) of the private households of Nyabihu district by main material of
floor of the housing unit and by area of residence35
Figure 4. 6: Distribution (%) of the private households of Nyabihu district by connection to the
national grid line and by area of residence36
Figure 4. 7: Distribution (%) of the private households of Nyabihu district by main source of
energy for lighting and by area of residence
Figure 4. 8: Distribution (%) of the private households of Nyabihu district by main source of
energy for cooking and by area of residence
Figure 4. 9: Percentage of the private households of Nyabihu District by main source of water
and by Sector
Figure 4. 10: Distribution (%) of the private households of Nyabihu district by main source of
water and by area of residence
Figure 4. 11: Distribution (%) of the private households of Nyabihu district by main type of
toilet facility and by area of residence41
Figure 4. 12: Distribution (%) of the private households of Nyabihu district by mode of waste
disposal and by area of residence
Figure 4. 13: Percentages of the private households of Nyabihu district that having access to
the Internet by area of residence44

FOREWORD

The Government of Rwanda, through the National Institute of Statistics of Rwanda (NISR) conducted the 2022 Rwanda Population and Housing Census to provide updated demographic, social and economic indicators for policy formulation and planning to support the national development agenda and track the implementation of national, regional, continental and global development goals, such as the First National Strategy for Transformation (NST1 2017-2024); the AU Agenda 2063; and the Sustainable Development Goals (SDGs).

The Population and Housing Census in Rwanda dates back to the year 1978 when the first ever modern census was implemented. The second, third, and fourth censuses were carried out in 1991, 2002, and 2012 respectively. The 2022 Population and Housing Census marks therefore the Fifth in the series following the United Nations Recommendations to conduct a census every ten years.

Considering census' crucial importance for the planning process, the Government of Rwanda has made the Population and Housing Census a priority to be undertaken every 10 years and adopted the use of technologies for timely delivery of census results for use.

Results of the 2022 Population and Housing Census provide population numbers from national to the lowest administrative level, as well as demographic and socio-economic indicators at both national and district levels. The census remains the only national data collection exercise that can provide the lowest levels of disaggregation to support decentralised decision making across the country.

I would like therefore to take this opportunity to thank all stakeholders that contributed to the success of the 2022 Population and Housing Census. They include Ministries and other Government institutions, international organizations such as the World Bank (WB), the European Union (EU), the United Nations Population Fund (UNFPA), One-UN, UN Women, UNICEF, UNECA, the United Kingdom AID (UKAID), the African Development Bank (AfDB), the USAID, Enabel, PARIS 21 and others for their support in diverse ways.

My special thanks go to the local government leaders from the province to the village levels who contributed a lot to the success of the 2022 Population and Housing Census. Exceptional gratitude to all enumerators, teachers and young people who collected the information and all respondents for their cooperation and dedication. The National Institute of Statistics of Rwanda (NISR) deserves special appreciation for the excellent operational and coordination of all census activities.

I finally recommend that the invaluable information contained in different thematic reports of the 5th Rwanda Population and Housing Census be used as updated evidence for all decision and policy making for the national, regional and global development programs.

Dr. Uzziel NDAGUIA Minister of Finance

ACKNOWLEDGEMENTS

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

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

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

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

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

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

of the census.

Thank you.

MURANGWA Yusuf

Director General,

National Institute of Statistics of Rwanda



INES Musanze Shingiro Birira Musanze Distri Muko Kabatwa OISAE_Busogo Cyogo Kampala Rwankeri Jenda Nyabihu District Town Mukamira Rubavu Kintobo District Sashwara_Jenda Rugera **Bigogwe** Mudende Mizingo Gashyuthya Karago Kabali Nyakiriba Galenke District Rurembo GASIZA VUNGA Buker Kirogotero Rambura nga Shyira Gasasa Kibisabo Gishwati Gakamba Jomba Muringa Rutsiro District **Ngororero** District Gatega Legend N Data Source: Administrative boundaries: NISR,PHC 2022 Landmarks District Road Class 1 Roads Network: RTDA,2020 Landmarks: RTDA,2020, NISR PHC 2022 Land Cover: NISR, SAS 2019 Sector Boundary Capital City District Town District Boundary Rurban Adjacent Districts National Park Satellite City Secondary City Open Water 7 KM 1.75 3.5 National Road

Figure 1. 1 Administrative map of Nyabihu District

CHAPITER 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 Western Province

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 2,896,484 residents in the Western Province, which represents 21.86% of the total population of Rwanda (13,246,394 residents). The population of Western Province is predominantly female; 1,511,849 are women corresponding to 52.2% of the total population of the Province. Rubavu is the most populated district with 546,683 residents in 2022. Its population represents 18.9% of the total residents' population of Western Province. The least populated district in the Western Province is Nyabihu with 319,047 inhabitants, corresponding to 11.0 % of the total resident population of Western population.

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

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

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

1.1.2 Population Density of the Western province by District

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

Inhabitant/Km² western Province Rusizi **V**arongi

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

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

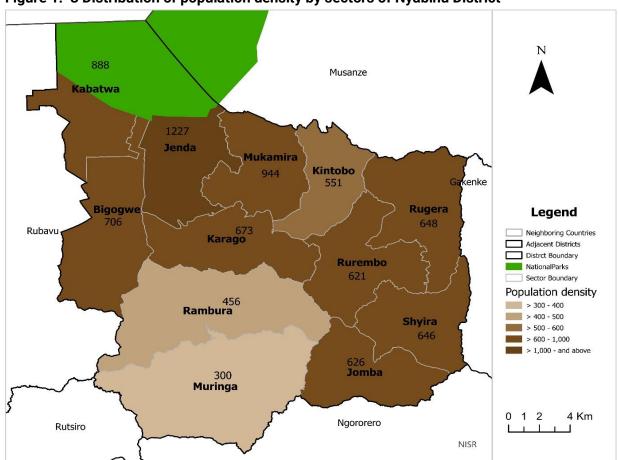


Figure 1. 3 Distribution of population density by sectors of Nyabihu District

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

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

The 5th Rwanda Population and Housing Census (PHC5) has enumerated 319,047 residents in Nyabihu district, which represent 11% of the total population of the Western Province (2,896,484 residents). The population of Nyabihu district is predominantly female: 168,975 are women corresponding to 53% of its total population. The results in previous table 1.1 indicates that, the population share of Nyabihu district is 2.4% of the total Rwandan population.

Females are predominant in all 12 sectors of the district (Rugera with 53.4%, Rambura 53.4%, Kintobo 53.3%, Karago 53.2%, Jomba 53.2%, Muringa 53.1%, Mukamira 53.1%, Shyira 53%, Rurembo 52.9%, Jenda 52.6%, Kabatwa 52.5% and Bigogwe 52.4%).

Jenda (43,168 population) and Bigogwe (34,439 population) are the most populated sectors. They represent 13.5% and 10.8% of the total population of Nyabihu district, respectively. The two less populated sectors are Kintobo (15,315 inhabitants) and Kabatwa (20,841 inhabitants). They represent 4.8% and 6.5% of the total resident population of Nyabihu district, respectively. The table below 1.2 indicates the number of the population of Nyabihu district by sector, by sex and their shares across sectors to the total population of Nyabihu district.

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

District and		Counts		Percent(%)			Population share(%)		
sectors	Both sexes	Male	Female	Both sexe	Mal e	Femal e	Both sexes		
Rwanda	13,246,39	6,429,32	6,817,06	100	48.5	51.5			
Western Province	2,896,484	1,384,63 5	8 1,511,84 9	100	47.8	52.2			
Nyabihu district	319,047	150,072	168,975	100	47.0	53.0	100		
Bigogwe	34,439	16,385	18,054	100	47.6	52.4	10.8		
Jenda	43,168	20,454	22,714	100	47.4	52.6	13.5		
Jomba	21,897	10,253	11,644	100	46.8	53.2	6.9		
Kabatwa	20,841	9,907	10,934	100	47.5	52.5	6.5		
Karago	25,832	12,090	13,742	100	46.8	53.2	8.1		
Kintobo	15,315	7,153	8,162	100	46.7	53.3	4.8		
Mukamira	33,013	15,496	17,517	100	46.9	53.1	10.3		
Muringa	22,599	10,606	11,993	100	46.9	53.1	7.1		
Rambura	28,820	13,435	15,385	100	46.6	53.4	9.0		
Rugera	26,938	12,554	14,384	100	46.6	53.4	8.4		
Rurembo	24,399	11,500	12,899	100	47.1	52.9	7.6		
Shyira	21,786	10,239	11,547	100	47.0	53.0	6.8		

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

1.1.4 Size and Spatial Distribution of the Population of Nyabihu district by residence area

The results of Rwanda Population and housing census 2022 revealed that, the total population of Rwanda are spatially distributed in rural area that represent 72.1% and urban area represent 27.9%. The western Province is predominantly by the rural area (77.9%) and urban area (22.1%). Nyabihu district population is predominantly by rural area 75.5% while urban represents 24.5%. The sectors of Nyabihu district which are entirely rural are Jomba, Kabatwa, Karago, Kintobo, Muringa, Rugera and Rurembo. The table below 1.3 illustrates the results.

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

		Counts			Percentage-			
District and sectors	Are	a of residen	ce	Area of residence				
District and sectors	Total	Urban	Rural	Total	Urban	Rural		
Rwanda	13,246,394	3,701,245	9,545,149	100	27.9	72.1		
Western Province	2,896,484	640,307	2,256,177	100	22.1	77.9		
Nyabihu district	319,047	78,027	241,020	100	24.5	75.5		
Bigogwe	34,439	25,398	9,041	100	73.7	26.3		
Jenda	43,168	20,354	22,814	100	47.2	52.8		
Jomba	21,897	-	21,897	100	-	100		
Kabatwa	20,841	-	20,841	100	-	100		
Karago	25,832	-	25,832	100	-	100		
Kintobo	15,315	-	15,315	100	-	100		
Mukamira	33,013	22,261	10,752	100	67.4	32.6		
Muringa	22,599	-	22,599	100	-	100		
Rambura	28,820	4,393	24,427	100	15.2	84.8		
Rugera	26,938	-	26,938	100	-	100		
Rurembo	24,399	-	24,399	100	-	100		
Shyira	21,786	5,621	16,165	100	25.8	74.2		

1.1.5 Age-Sex Structure of the Population of Nyabihu district

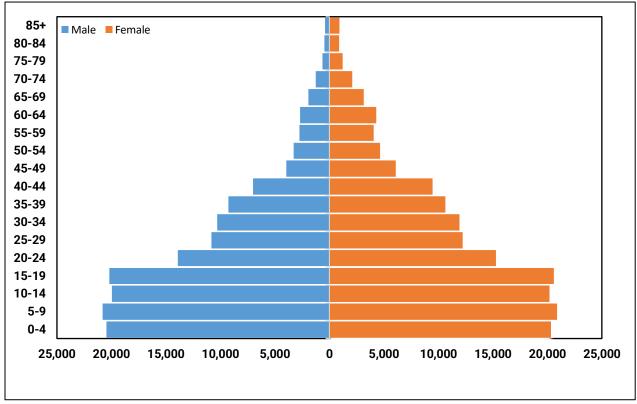
Nyabihu population is mostly young. 60.38% of the resident population of Nyabihu is under 25 years, as shown by the age pyramid (Figure 1.4), reflecting the high level of fertility in the recent past. The elderly (60 years and above) represents 6.26% of the total population of the district. The table below 1.4 illustrates the results, and more details of sectors are in the annex.

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

		Counts		Percentage (%)			
	Both Sexes	Male	Female	Both Sexes	Male	Female	
Nyabihu District	319,047	150,072	168,975	1000	1000	1000	
0-4	40,811	20,469	20,342	12.79	13.64	12.04	
5-9	41,682	20,797	20,885	13.06	13.86	12.36	
10-14	40,146	19,965	20,181	12.58	13.30	11.94	
15-19	40,811	20,207	20,604	12.79	13.46	12.19	
20-24	29,200	13,913	15,287	9.15	9.27	9.05	
25-29	23,054	10,823	12,231	7.23	7.21	7.24	
30-34	22,216	10,287	11,929	6.96	6.85	7.06	
35-39	19,915	9,272	10,643	6.24	6.18	6.30	
40-44	16,471	7,001	9,470	5.16	4.67	5.60	
45-49	10,048	3,947	6,101	3.15	2.63	3.61	
50-54	7,921	3,279	4,642	2.48	2.18	2.75	
55-59	6,803	2,746	4,057	2.13	1.83	2.40	
60-64	7,000	2,689	4,311	2.19	1.79	2.55	
65-69	5,080	1,918	3,162	1.59	1.28	1.87	
70-74	3,372	1,265	2,107	1.06	0.84	1.25	

75-79	1,838	621	1,217	0.58	0.41	0.72
80-84	1,363	464	899	0.43	0.31	0.53
85+	1,316	409	907	0.41	0.27	0.54

Figure 0.4: Age pyramid of the resident population of Nyabihu district in 2022



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

1.1.6 Population share of some specific interventions target groups in Nyabihu District by sex

The Rwanda population and housing census 2022 indicate the population on specific age-based programs, policy and strategies interventions in health, education, employment and also indicates the population categories in their respective characteristics such as children, youth, working population, among other things. For instance, children under five years for immunization programs (Under 5 years children), children in school age (3-17 years), people in the official working age group (16 years and above), etc. Knowing the size of such groups is of great importance for the design, implementation, monitoring, and evaluation of programs targeting such groups. The below table gives the size of the main interventions target groups by sex, and their share in the entire population of Nyabihu district. The population aged 0-17 represents 46.5 % of the total population of the district, 16-30 years represent 28.1%; the working age population 16 years and above represents 58.9% of the same population. The table below shows distribution of Nyabihu districts by targeted interventions by their age.

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

Nyabihu District	Popula	ation(Count	s)	Perc	entage	
Nyabinu District	Both sexes	Male	Female	Both sexes	Male	Female
Total Resident Population	319,047	150,072	168,975	100	47.0	53.0
<1	8,414	4,184	4,230	2.6	1.3	1.3
<5	40,811	20,469	20,342	12.8	6.4	6.4
1-4	32,397	16,285	16,112	10.2	5.1	5.1
3-5	25,672	12,905	12,767	8.0	4.0	4.0
3-6	34,546	17,388	17,158	10.8	5.4	5.4
0-14	122,639	61,231	61,408	38.4	19.2	19.2
0-15	131,206	65,558	65,648	41.1	20.5	20.6
0-17	148,253	73,992	74,261	46.5	23.2	23.3
6-11	48,417	24,071	24,346	15.2	7.5	7.6
7-12	47,903	23,726	24,177	15.0	7.4	7.6
12-17	50,289	25,049	25,240	15.8	7.9	7.9
13-18	50,166	24,958	25,208	15.7	7.8	7.9
14-35	128,352	61,638	66,714	40.2	19.3	20.9
16-30	89,609	42,913	46,696	28.1	13.5	14.6
15-24	70,011	34,120	35,891	21.9	10.7	11.2
15-49 (Female)	-	=	86,265	-	-	27.0
15-64	183,439	84,164	99,275	57.5	26.4	31.1
16-64	174,872	79,837	95,035	54.8	25.0	29.8
16-59	167,872	77,148	90,724	52.6	24.2	28.4
14+	204,841	93,062	111,779	64.2	29.2	35.0
16+	187,841	84,514	103,327	58.9	26.5	32.4
18+	170,794	76,080	94,714	53.5	23.8	29.7
21+	148,064	64,940	83,124	46.4	20.4	26.1
60+	19,969	7,366	12,603	6.3	2.3	4.0
65+	12,969	4,677	8,292	4.1	1.5	2.6

CHAPITER 2: CHARACTERISTICS OF THE POPULATION

2.1 Socio-cultural characteristics of the population

2.1.1 Nationality of the population of Nyabihu District

The results of 5th RPHC-2022 indicate that, the Rwandan population by nationality represent 99.1% and foreigners represent 0.9%. In the Western Province, foreigners represent 0.5% and Nyabihu districts, the Rwandan by nationality represent 99.9% and foreigners represent 0.1% (365). There are seven sectors of Nyabihu district that do not have any foreigners (with100% Rwandans by nationality); those are Jomba, Kabatwa, Karago, Kintobo, Rugera, Rurembo, and Shyira. The table below illustrates the distribution of the population by nationality with their respective sectors of residence.

Table 2. 1 Distribution (count and %) of the resident population of Nyabihu district by Nationality and sector

Sectors		Counts			Percenta	ge%
Sectors	Total	Rwandan	Foreigners	Total	Rwandan	Foreigners
Rwanda	13,246,394	13,129,019	117,375	100	99.1	0.9
Western Province	2,896,484	2,880,813	15,671	100	99.5	0.5
Nyabihu	319,047	318,682	365	100	99.9	0.1
Bigogwe	34,439	34,243	196	100	99.4	0.6
Jenda	43,168	43,127	41	100	99.9	0.1
Jomba	21,897	21,892	5	100	100	0.0
Kabatwa	20,841	20,839	2	100	100	0.0
Karago	25,832	25,828	4	100	100	0.0
Kintobo	15,315	15,314	1	100	100	0.0
Mukamira	33,013	32,945	68	100	99.8	0.2
Muringa	22,599	22,584	15	100	99.9	0.1
Rambura	28,820	28,804	16	100	99.9	0.1
Rugera	26,938	26,929	9	100	100	0.0
Rurembo	24,399	24,396	3	100	100	0.0
Shyira	21,786	21,781	5	100	100	0.0

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

2.1.2 Religious affiliation of the resident population of Nyabihu District.

In Nyabihu district, Christianity is the predominant religion. 29% are catholic, 19.7% are ADEPR, 13.2% are protestant, 26.5% are Adventists, and 0.7% are Muslim, and Jehovah witness are 0.6%. 3.8% of the resident population declared themselves to be without religion. The table below displays details:

Table 2. 2 Distribution (count and %) of the resident population of Nyabihu district by Religious Affiliation and residence areas

Religious affiliation		Counts			%	
Religious arrillation	Total	Urban	Rural	Total	Urban	Rural
Rwanda	13,246,394	3,701,245	9,545,149			
Western Province	2,896,484	640,307	2,256,177			
Nyabihu district	319,047	78,027	241,020	100.0	100.0	100.0
Catholic	92,604	15,834	76,770	29.0	20.3	31.9
ADEPR	62,984	16,758	46,226	19.7	21.5	19.2
Protestant	42,170	6,687	35,483	13.2	8.6	14.7
Adventist	84,495	28,608	55,887	26.5	36.7	23.2
Other Christians	13,613	3,709	9,904	4.3	4.8	4.1
Muslim	2,180	1,176	1,004	0.7	1.5	0.4
Jehovah witness	1,843	468	1,375	0.6	0.6	0.6
Traditional/Animist	34	10	24	0.0	0.0	0.0
Other religion	6,739	2,136	4,603	2.1	2.7	1.9
No Religion	12,086	2,569	9,517	3.8	3.3	3.9
Not stated	299	72	227	0.1	0.1	0.1

2.2 Marital Status of the resident population of Nyabihu district

2.2.1 Marital status by sector

The results of 5RPHC-2022, revealed that 49.6% of the resident population of Nyabihu district aged 12 and above were living in union at the time of the census, while 43.5% were never married. 5.2% were widowed, while separated and divorced were respectively 1.5% and 0.1%. At the sector level, three sectors, Rurembo (52.1), Jenda (51.8%) and Kabatwa (51.8%) have the highest percentages of the currently married people. Bigogwe (47%) has the highest percentage of the never married persons. Shyira and Rugera sectors have high percentage of widowed persons (6.5% and 6.1% respectively). Details of the resident population of Nyabihu district aged 12 years and above by marital status and sex is presented in the annex.

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

Sector	Total population aged 12+	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Rwanda	9,236,689	100	31.2	16.9	1.1	0.2	1.7	44.4	4.6
Western Province	1,971,410	100	34.1	13.8	1.4	0.2	1.2	44.6	4.8
Nyabihu district	221,083	100	25.6	22.1	1.9	0.1	1.5	43.5	5.2
Bigogwe	24,207	100	22.0	21.6	3.1	0.1	1.2	47.0	5.1
Jenda	29,356	100	19.5	30.2	2.1	0.1	1.8	41.9	4.4
Jomba	15,174	100	32.5	14.6	2.1	0.1	1.1	44.2	5.4
Kabatwa	14,811	100	22.8	27.0	2.1	0.1	1.9	41.5	4.7
Karago	17,728	100	23.5	25.2	2.0	0.2	1.9	41.3	5.9
Kintobo	10,864	100	26.7	20.3	1.9	0.1	1.1	44.1	5.8
Mukamira	22,893	100	22.5	24.5	1.6	0.2	1.4	44.7	5.1

¹ The Distribution (%) of the resident population of Nyabihu district aged 12 years and above by Marital status and Sector by Male and by Female is in the annex

Muringa	15,564	100	27.8	17.6	3.1	0.1	1.5	44.2	5.6
Rambura	20,004	100	27.2	22.3	1.4	0.1	1.2	44.0	3.8
Rugera	18,590	100	30.7	16.4	1.0	0.1	1.3	44.4	6.1
Rurembo	16,654	100	29.3	21.3	1.5	0.1	1.3	41.2	5.4
Shyira	15,238	100	30.7	17.0	1.4	0.2	1.7	42.5	6.5

2.2.2 Marital status by Age groups

The percentages of resident population of Nyabihu district by marital status vary by sex and age: The percentage of never married persons decreases from 99.8% (age group of 12-14 years) to 1.0% (age group of 80 years and above). The percentage of persons currently living in union starts by increasing from 0.1% (age group of 12-14 years) to a maximum of 88.7% (age group of 35-39 years) before decreasing to 45.7% (age group 85+) due mainly to widowhood (53.1%). The highest percentage of divorced persons (0.3%) is observed from age group 35-64, 40-44, 45-49, 50-54 and 60-64 while the highest percentage of the separated persons (2.8%) is found in age group 30-34 years.

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

			a)	a)					
Age group	Total population aged 12+	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Rwanda	9,236,689	100	31.2	16.9	1.1	0.2	1.7	44.4	4.6
Western Province	1,971,410	100	34.1	13.8	1.4	0.2	1.2	44.6	4.8
Nyabihu district	221,083	100	25.6	22.1	1.9	0.1	1.5	43.5	5.2
12-14	24,675	100		0.1	0.0		0.0	99.8	0.0
15-19	40,811	100	0.1	3.1	0.0		0.2	96.6	0.0
20-24	29,200	100	3.7	29.6	0.4	0.0	1.4	64.9	0.0
25-29	23,054	100	17.6	48.8	1.3	0.1	2.5	29.3	0.3
30-34	22,216	100	33.4	47.7	2.2	0.1	2.8	13.0	0.8
35-39	19,915	100	49.2	36.4	3.1	0.3	2.6	7.0	1.5
40-44	16,471	100	60.8	23.5	3.6	0.3	2.6	5.3	3.8
45-49	10,048	100	60.6	18.1	5.0	0.3	2.3	4.6	9.1
50-54	7,921	100	58.6	15.2	4.7	0.3	1.7	3.8	15.7
55-59	6,803	100	56.5	13.9	4.7	0.2	1.5	2.6	20.6
60-64	7,000	100	52.7	13.3	5.2	0.3	1.2	1.8	25.6
65-69	5,080	100	52.1	9.4	5.3	0.1	1.0	1.3	30.8
70-74	3,372	100	48.5	9.3	4.3	0.1	0.7	1.3	35.7
75-79	1,838	100	42.5	8.4	5.8	0.1	0.6	0.8	41.8
80+	2,679	100	34.5	7.6	3.6	0.1	0.1	1.0	53.1

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

2.3 Educational Characteristics of the Population of Nyabihu district

2.3.1 School attendance

The table 2.5 below shows that, in Nyabihu district, 65.0% of pre-primary age population (3-5 years) are currently attending school, 35.0% of children have never attended and no children have previously attended (i.e children who have already had prior exposure to nursery school education

before the time of census but who were not attending nursery school/dropped-out during census time). Shyira Sector has the highest proportion of children (age between 3 to 5) currently attending school in Nyabihu District (83.9%), followed by Kintobo Sector that has a percentage of 77.3% of children currently attending school. Rambura sector has the lowest percentage of children currently attending school, with only 51% enrolled. On the other hand, Rambura and Karago sectors have the highest proportion of children aged 3 to 5 who have never attended school (49% and 46.6%, respectively).

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

		Pe	rcentage			Co	unt	
Sectors	Total	Has previously attended	Is currently attending	Has never attended	Total	Has previously attended	ls currently. attending	Has never attended
RWANDA	100	-	53.5	46.5	1,071,139	-	573,194	497,945
Western Province	100	-	50.4	49.6	247,009	-	124,607	122,402
Nyabihu District	100	-	65.0	35.0	25,672	1	16,699	8,973
Bigogwe	100	-	54.9	45.1	2,702	-	1,483	1,219
Jenda	100	-	60.9	39.1	3,758	1	2,290	1,468
Jomba	100	-	71.2	28.8	1,756	ı	1,250	506
Kabatwa	100	-	70.6	29.4	1,593	-	1,124	469
Karago	100	-	53.4	46.6	2,175	-	1,161	1,014
Kintobo	100	-	77.3	22.7	1,128	1	872	256
Mukamira	100	-	67.2	32.8	2,697	1	1,813	884
Muringa	100	-	61.7	38.3	1,860	-	1,148	712
Rambura	100	-	51.0	49.0	2,262	-	1,153	1,109
Rugera	100	-	76.2	23.8	2,113	-	1,611	502
Rurembo	100	-	71.1	28.9	1,955	-	1,390	565
Shyira	100	-	83.9	16.1	1,673	1	1,404	269

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

The table 2.6 shows that in Nyabihu District 90.8% of children age 6 to 11 years (the official primary school-going age) are currently attending school 7.5% have never attended school and only 1.7% have previously attended school (which means that 9.2% of children aged 6 to 11 are out of school).

By comparing the distribution of the primary school-age population (6-11 years) across sectors in Nyabihu District, comparisons reveal the disparities in primary school attendance across different sectors within Nyabihu District. Sectors like Muringa, Rambura and Karago exhibit lower rates of children currently attending school (85.6%, 86.5 and 86.9% respectively). On the other hand, sectors like Shyira, Kintobo and Rugera demonstrate higher rates of children currently attending school (97.1%, 95.5% and 95.2%, respectively) and lower rates of children who have never attended (1.9%, 3.2% and 3.4%, respectively).

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

		Cou	ınt			Perc	entage	
Sectors	Total	Has previously attended	ls currently attending	Has never attended	Total	Has previously attended	ls currently attending	Has never attended
RWANDA	1,937,762	30,381	1,731,578	175,803	100	1.6	89.4	9.1
Western Province	459,885	7,319	404,111	48,455	100	1.6	87.9	10.5

 $^{^2}$ The Distribution (count and %) of the pre - primary-age (3-5 years) population of Nyabihu district by Sector and by school attendance status, by Male and by Female is in the Annex

³ The Distribution (count and %) of the primary -age (6-11 years) population of Nyabihu district by Sector and by school attendance status, by male and by female is in the annex

		Cou	nt			Perc	entage	
Sectors		Has	ls	Has		Has	ls	Has
Sectors	Total	previously	currently	never	Total	previously	currently	never
		attended	attending	attended		attended	attending	attended
Nyabihu District	48,417	815	43,958	3,644	100	1.7	90.8	7.5
Bigogwe	5,118	100	4,453	565	100	2.0	87.0	11.0
Jenda	6,526	92	5,847	587	100	1.4	89.6	9.0
Jomba	3,371	21	3,156	194	100	0.6	93.6	5.8
Kabatwa	2,990	34	2,735	221	100	1.1	91.5	7.4
Karago	3,976	89	3,457	430	100	2.2	86.9	10.8
Kintobo	2,188	27	2,090	71	100	1.2	95.5	3.2
Mukamira	4,821	75	4,475	271	100	1.6	92.8	5.6
Muringa	3,559	45	3,047	467	100	1.3	85.6	13.1
Rambura	4,282	130	3,706	446	100	3.0	86.5	10.4
Rugera	4,320	59	4,113	148	100	1.4	95.2	3.4
Rurembo	3,976	108	3,686	182	100	2.7	92.7	4.6
Shyira	3,290	35	3,193	62	100	1.1	97.1	1.9

source: Rwanda 5th population and housing census, 2022

In Nyabihu District 22.7% of the population aged 12 to 17 have previously attended school (i.e. they dropped out of school), 72.3% are currently attending school and 5% have never attended secondary school.

The distribution of the secondary school-age population (12-17 years) across sectors in Nyabihu District, shows that Kabatwa sector has the highest percentage of the population aged 12 to 17 currently attending school at 77.4%. Conversely, Muringa sector has the lowest percentage of the population aged 12 to 17 currently attending school with 62%. Muringa Sector also has the highest percentage of the population between the ages of 12 and 17 who have never attended school at 11.2%.

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

		Perc	entage			Cou	nt	
Sectors	Total	Has previously attended	Is Currently attending	Has Never attended	Total	Has previously attended	Is currently attending	Has never attended
RWANDA	100	23.7	73.1	3.2	1,886,896	446,854	1,379,599	60,443
Western Province	100	23.1	73	3.9	430,605	99,359	314,540	16,706
Nyabihu District	100	22.7	72.3	5	50,289	11,416	36,357	2,516
Bigogwe	100	21.3	72.5	6.3	5,490	1,167	3,979	344
Jenda	100	23.3	72.3	4.4	6,733	1,570	4,866	297
Jomba	100	22.9	74.3	2.8	3,265	748	2,427	90
Kabatwa	100	18.4	77.4	4.2	3,353	618	2,595	140
Karago	100	25.1	67.7	7.2	3,933	987	2,663	283
Kintobo	100	18.2	79.1	2.7	2,369	430	1,874	65
Mukamira	100	18.9	76.5	4.6	5,037	951	3,854	232
Muringa	100	26.8	62	11.2	3,700	992	2,295	413
Rambura	100	23.9	68.3	7.8	4,486	1,072	3,062	352
Rugera	100	21.3	76.4	2.2	4,534	967	3,465	102
Rurembo	100	29.2	66.8	4	3,881	1,135	2,591	155
Shyira	100	22.2	76.6	1.2	3,508	779	2,686	43

Source: Fifth Rwanda Population and housing census, 2022(NISR)

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

2.3.2 Gross and Net Attendance Rate (%)in Primary School in Nyabihu district

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

The results of 5th RPHC 2022 reveal that not all children attending primary school level are of the official age for that level (6-11 years). The gross attendance rate in Rwanda is 141.7, in the Western Province GAR is 139.8 and 149.5 in Nyabihu district. The net attendance rate (NAR) in Primary school for Nyabihu district (90.8%) is greater than the NAR of the Western province (87.8%) and the NAR of Nyabihu is also greater than the NAR of the national level (89.3%).

A Gross Attendance Rate (GAR) of 149.5% in Nyabihu District for the population 6 to 11 years indicates a high percentage of those who attended primary schools aged below 6 years and or above 11 years. On the other hand, the NAR of 90.8% for the population 6 to 11 years indicates that only 90.8% of the population 6 to 11 years were attending primary schools in Nyabihu District by 2022 (Table 2.6). In 2022, students older or younger than the official primary school age range made up 39.2% [(GAR149.5–NAR90.8)/GAR149.5] of the primary school population of Nyabihu District.

With a NAR of 97.1%, Shyira Sector has the greatest percentage of pupils that are attending primary school and are of primary school-age. In comparison to other sectors, Muringa sector has the lowest NAR at 85.6%, indicating a lower percentage of pupils who are attending primary school within the eligible age range. Almost all sectors have gender parity indexes greater than 1.00 except Mukamira and Shyira sectors (1.00), suggesting better access to education for female students compared to male students.

Table 2. 8 Gross and Net Attendance Rates (%) in Primary School level (Children aged 6-11 years) of Nyabihu District by Sex and Sector ⁵

	Gro	ss Atten	dance Rat	tes	Net	Attend	ance Rate	s
Sectors	Both sexes	Male	Female	Gender Parity	Both sexes	Male	Female	Gender Parity
				Index				Index
RWANDA	141.7	142.0	141.4	1.00	89.3	88.4	90.3	1.02
Western Province	139.8	140.3	139.4	0.99	87.8	86.9	88.7	1.02
Nyabihu District	149.5	149.0	150.0	1.01	90.8	89.8	91.7	1.02
Bigogwe	143.8	143.4	144.2	1.01	87.0	85.5	88.5	1.04
Jenda	149.3	150.0	148.7	0.99	89.6	88.8	90.3	1.02
Jomba	152.2	152.5	151.9	1.00	93.6	93.0	94.1	1.01
Kabatwa	151.5	147.7	155.3	1.05	91.4	89.8	92.9	1.04
Karago	142.9	140.2	145.6	1.04	86.9	85.8	88.0	1.03
Kintobo	164.4	167.6	161.5	0.96	95.5	94.8	96.2	1.01
Mukamira	154.2	155.1	153.3	0.99	92.7	92.6	92.9	1.00
Muringa	140.9	136.4	145.5	1.07	85.6	82.9	88.4	1.07
Rambura	140.7	139.8	141.5	1.01	86.5	85.6	87.4	1.02

⁵ Enrollment is the act of enrolling or the state of being enrolled while attendance is the state of attending; presence.

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Rugera	157.3	158.6	156.0	0.98	95.2	94.8	95.6	1.01
Rurembo	146.8	146.1	147.5	1.01	92.7	91.3	94.1	1.03
Shyira	158.8	159.6	158.0	0.99	97.0	96.9	97.1	1.00

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

The table 2. 9 below provides information on the gross and net attendance rates in the secondary school level (12-17 years) in Nyabihu District, disaggregated by sex and sector. The Western Province and Nyabihu District both have lower NARs than the national average (20.6% and 19.9%, respectively, versus 22.3%) when compared to the national average. Comparing males and females in Nyabihu District in terms of Net Attendance Rates (NAR), the table 2. 9 indicates a higher proportion of females (23.3%) in Nyabihu District, within the secondary school-age range (12-17 years), are attending school compared to males (16.5%). Female students older or younger than the official secondary school age range made up 44.1% [(GAR41.7-NAR23.3)/GAR41.7] of the female with secondary school age of Nyabihu District, while for male students it made up 51.3% [(GAR33.9-NAR16.5)/GAR33.9]. This shows that females have a higher attendance rate in Nyabihu District compared to males when considering the overall attendance rates, regardless of age or grade-level eligibility.

Among the sectors in Nyabihu District, Bigogwe and Mukamira have the highest GAR for both sexes, with a rate of 50.5% and 48.4%, respectively. Sectors such as Rurembo, Muringa, and Karago have relatively lower GAR compared to others (24.5%, 25.6% and 28.3% respectively). Kabatwa has the highest NAR for both sexes in Nyabihu District, with a rate of 27.1%. Sectors like Karago, Rurembo, and Muringa have relatively lower (less than 15%) NAR compared to others (14.1%, 14.1% and 12.9% respectively).

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

	Gros	s Attend	dance Rate	es	Net	Attenda	ance Rates	3
Sectors	Both sexes	Male	Female	Gender	Both sexes	Male	Female	Gender
Sectors				Parity				Parity
				Index				Index
RWANDA	39.8	35.9	43.7	1.21	22.3	18.8	25.8	1.37
Western Province	37.9	34.4	41.6	1.21	20.6	17.5	23.7	1.36
Nyabihu District	37.8	33.9	41.7	1.23	19.9	16.5	23.3	1.41
Bigogwe	50.5	44.8	56.2	1.26	24.3	21.5	27.0	1.26
Jenda	37.0	34.3	39.7	1.16	19.5	17.3	21.8	1.26
Jomba	32.1	28.7	35.7	1.25	17.1	14.8	19.5	1.32
Kabatwa	47.3	46.1	48.3	1.05	27.1	23.6	30.1	1.28
Karago	28.3	25.6	31.0	1.21	14.1	11.1	17.1	1.54
Kintobo	42.4	35.5	49.5	1.39	19.5	13.5	25.6	1.89
Mukamira	48.4	43.0	53.6	1.25	24.6	20.8	28.2	1.35
Muringa	25.6	22.7	28.6	1.26	12.9	9.6	16.2	1.68
Rambura	38.3	32.3	44.4	1.37	20.6	16.4	24.8	1.51

Rugera	36.9	33.8	39.9	1.18	20.9	17.3	24.4	1.41
Rurembo	24.5	21.7	27.2	1.25	14.1	10.6	17.5	1.65
Shyira	36.9	33.2	40.5	1.22	21.1	16.8	25.4	1.51

2.3.4 Highest level of school attendance in Nyabihu district

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

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

The total population of Nyabihu District aged 3 and above is 286,472. In Nyabihu District, 18.1% of the population has never attended school, while 2.5% have attended nursery, and 60.1% have attended primary school. Other education levels include 0.5% for INGOBOKA/Vocational, 10.3% for lower secondary, 6.8% for upper secondary, 1.8% for university, and 0.0% is not stated. The distribution of the highest level of education attended varies among sectors, with differences in the percentage of individuals at each education level. For example, Muringa has a higher percentage (28.1%) of individuals who have never attended school compared to other sectors, while Mukamira has a higher percentage (10.4%) of individuals attended upper secondary school. Each sector has its own unique distribution of education levels attended by the population. The table below indicates the findings:

Table 2. 10 Distribution (Count and %) of the resident population of Nyabihu district aged 3 and above by highest level of school attended by sector(Both sexes)⁶

	Count				Perce	ntage				
Sector	Total	Total	Never Attended School	Nursery	Primary	INGOBOKA/ Vocational	Lower secondary	Upper secondary	University	Not stated
RWANDA	11,999,691	100	16.7	2.7	59.5	0.8	9.6	7.1	3.6	0. 0
Western Province	2,613,461	100	19.4	2.2	60.7	0.6	8.7	6.2	2.2	0. 0
Nyabihu District	286,472	100	18.1	2.5	60.1	0.5	10.3	6.8	1.8	0. 0

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

Bigogwe	31,405	100	22.3	2.5	51.4	0.2	11.8	8.8	2.9	-
Jenda	38,619	100	15.0	2.8	61.2	0.3	11.0	7.5	2.2	0. 0
Jomba	19,490	100	17.4	2.1	66.0	0.4	8.2	4.9	1.0	0. 0
Kabatwa	18,789	100	14.0	2.4	58.8	0.4	14.0	8.6	1.6	0. 0
Karago	23,080	100	21.5	1.4	61.3	0.5	8.5	5.7	1.1	0. 0
Kintobo	13,648	100	16.0	2.1	60.8	0.7	11.1	7.8	1.5	-
Mukamira	29,674	100	15.2	3.0	54.9	0.4	12.6	10. 4	3.5	0. 0
Muringa	20,249	100	28.1	1.8	58.1	0.2	7.4	3.9	0.6	-
Rambura	25,956	100	22.8	1.9	57.4	0.3	9.3	6.4	1.8	0. 0
Rugera	24,235	100	14.2	3.2	65.4	0.6	10.5	5.1	1.0	0. 0
Rurembo	21,872	100	19.8	3.0	64.6	0.5	7.4	3.9	0.8	0. 0
Shyira	19,455	100	10.8	3.2	66.7	1.3	10.0	6.4	1.6	-

2.4 Characteristics of the Employed Population

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

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

The results presented in the below table 2.11 show that the employment to population ratio stood at 45.9 in Rwanda, it is lower among females (40.2%) than males (52.4%). On the other side, it was observed that the employment to population ratio is higher in urban areas of Rwanda (53.5%) than in rural areas (42.7%).

It was observed that in the Western province, the employment to population ratio stood at 42.3 %, it is higher in urban areas (48.2 %) than in rural areas of Western province (40.6%).

It was also revealed that the employment to population ratio is 46.2% among people residing in Nyabihu district, it is higher in urban areas of Nyabihu (47.9%) than in rural areas of Nyabihu (45.6%).

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

	7	Total		U	rban		Rural			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Rwanda	45.9	52.4	40.2	53.5	62.7	44.8	42.7	47.9	38.3	
Western Province	42.3	47.9	37.6	48.2	55.7	41.7	40.6	45.6	36.5	
Karongi	36.4	41.6	32.0	51.2	59.4	43.9	34.9	39.7	30.9	

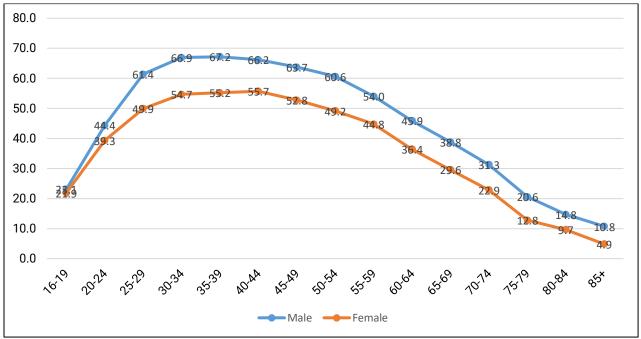
	7	Total		U	Irban		Rural			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Rutsiro	44.2	49.0	40.3	49.6	57.3	43.1	43.9	48.5	40.2	
Rubavu	48.5	55.8	42.1	47.7	56.5	39.9	49.5	54.8	45.0	
Nyabihu	46.2	50.6	42.5	47.9	52.7	44.0	45.6	50.0	42.1	
Ngororero	34.8	40.5	30.3	44.2	51.5	37.9	34.3	39.8	29.9	
Rusizi	41.9	48.0	36.6	47.6	54.3	41.6	39.0	44.8	34.2	
Nyamasheke	42.5	47.0	38.8	54.6	58.7	51.2	41.5	46.0	37.8	

source: Fifth Rwanda Population and housing census, 2022

2.4.2 Employment to population ratio (EPR) among the resident population of Nyabihu district aged 16 years and above by age group and sex

Figure 2.1 allows the study of the calendar and intensity of Employment to population ratio and its variation by sex. The figure reveals the following remarks: The employment to population ratio among males as well as females increases from age group 16-19 to 35-44 and starts decreasing from age group 45-49 up to 85 years and above as people starts getting very older and retire. It was observed that in Nyabihu district, the highest employment to population ratio among males stands at 67.2% and was observed in age group 35-39, On the other side the highest employment to population among females is 55.7% and was observed in the age group 40-44. The lowest employment to population ratio among males stands at 10.8% and was observed among males in the age group 85+, the lowest employment to population ratio among females is 4.9% and was also observed among females in the age group 85+.

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



Source: Fifth Rwanda Population and housing census, 2022(NISR)

CHAPITER 3: SUB-POPULATION

3.1 Children Population (0-17 years)

According to the UN Convention on the Rights of the Child (1989), a child is defined as every human being under 18 unless, under the law applicable to the child, majority is attained earlier. It is relevant to underline here that this definition by age coincides with that of Rwanda, as stipulated in Article 3 of the National Law n° 54/2011 of 14 December 2011 relating to the rights and the protection of the child, which stipulates that a child is any person under the age of 18. The age range (0–17) adopted for this report reflects this definition.

3.1.1 The number and share of children in Nyabihu district

The results of 5th RPHC-2022 revealed that, at national level, the children population constitute 44.5% of the total population of 13,246,394. The Western province has 1,355,679 children with a share of 46.8% of the total resident population. In Nyabihu District, the children constitute 46.5% of the resident population of the district, with a percentage of males slightly greater than the females' one (49.3% vs 43.9%). The children's share is high in Rugera (47.8%) and small in Kintobo (44.5%). The table below indicates the distribution of children by sector and by sex.

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

	Total F	Resident popula	ation	Total	resident chi	ldren	Chile	dren sha	re (%)
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexe s	Male	Femal e
Rwanda	13,246,394	6,429,326	6,817,068	5,896,601	2,949,97 0	2,946,63 1	44.5	45.9	43.2
Western Province	2,896,484	1,384,635	1,511,849	1,355,679	678,057	677,622	46.8	49.0	44.8
Nyabihu District	319,047	150,072	168,975	148,253	73,992	74,261	46.5	49.3	43.9
Bigogwe	34,439	16,385	18,054	15,722	7,852	7,870	45.7	47.9	43.6
Jenda	43,168	20,454	22,714	20,545	10,264	10,281	47.6	50.2	45.3
Jomba	21,897	10,253	11,644	9,988	5,025	4,963	45.6	49.0	42.6
Kabatwa	20,841	9,907	10,934	9,383	4,597	4,786	45.0	46.4	43.8
Karago	25,832	12,090	13,742	12,037	6,039	5,998	46.6	50.0	43.6
Kintobo	15,315	7,153	8,162	6,820	3,393	3,427	44.5	47.4	42.0
Mukamira	33,013	15,496	17,517	15,157	7,637	7,520	45.9	49.3	42.9
Muringa	22,599	10,606	11,993	10,735	5,401	5,334	47.5	50.9	44.5
Rambura	28,820	13,435	15,385	13,302	6,586	6,716	46.2	49.0	43.7
Rugera	26,938	12,554	14,384	12,882	6,366	6,516	47.8	50.7	45.3
Rurembo	24,399	11,500	12,899	11,626	5,791	5,835	47.6	50.4	45.2
Shyira	21,786	10,239	11,547	10,056	5,041	5,015	46.2	49.2	43.4

source: Fifth Rwanda Population and housing census, 2022(NISR)

3.1.2 Children with birth registration in Nyabihu District

The results of 5th RPHC 2022 indicate that the percentage of children whose birth was registered is 94.3% at the national level. The birth registration rate in Nyabihu district is 93.6%. The variation by sex is not very significant but the birth registration in rural areas is higher (94.1%) than in urban (91.9%). The table below illustrates the findings:

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

District	-	Γotal		ι	Irban		Rural			
District	Both sexes				Male	Female	Both sexes	Male	Female	
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.4	94.5	
Western Province	95.1	95.0	95.1	95.3	95.2	95.4	95.0	94.9	95.0	
Karongi	95.5	95.6	95.5	95.2	95.3	95.1	95.6	95.6	95.6	
Rutsiro	92.5	92.3	92.7	95.2	95.1	95.3	92.3	92.1	92.5	

Rubavu	93.8	93.7	93.8	94.6	94.5	94.6	92.8	92.8	92.9
Nyabihu	93.6	93.5	93.6	91.9	91.7	92.1	94.1	94.1	94.1
Ngororero	93.9	93.9	93.9	97.2	97.1	97.3	93.7	93.7	93.7
Rusizi	97.6	97.6	97.7	97.7	97.6	97.7	97.6	97.5	97.7
Nyamasheke	97.6	97.5	97.6	97.5	97.2	97.8	97.6	97.6	97.6

3.1.3 Birth registration by sector

The results of 5th RPHC-2022 indicate that birth registration varies across sectors and areas of residence (urban and rural), Jomba, Kabatwa, Karago, Kintobo, Muringa, Rugera and Rurembo sectors do not have urban areas. High percentages of birth registrations are found in Rugera (97%), Shyira (96.7%) and Rurembo (96.4%) while the lowest is in Jenda (89.6%). The percentage of birth registration for males is almost the same as the one for females. In urban areas of Nyabihu district, birth registration is 91.9% while in rural areas, it is 94.1%.

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

Sectors		Total			Urba	n		Rura	I
Sectors	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Rwanda	94.3	94.3	94.3	93.8	93.8	93.8	94.4	94.5	94.4
Western Province	95.1	95.0	95.1	95.3	95.2	95.4	95.0	94.9	95.0
Nyabihu District	93.5	93.6	93.6	91.7	92.1	91.9	94.1	94.1	94.1
Bigogwe	90.4	90.6	90.5	89.5	90.2	89.8	92.9	92.0	92.4
Jenda	89.5	89.8	89.6	90.9	91.2	91.0	88.3	88.5	88.4
Jomba	95.6	95.4	95.5	-	-	-	95.6	95.4	95.5
Kabatwa	94.3	95.2	94.8	-	-	-	94.3	95.2	94.8
Karago	94.9	94.9	94.9	-	-	-	94.9	94.9	94.9
Kintobo	95.2	95.5	95.4	-	-	-	95.2	95.5	95.4
Mukamira	93.0	92.9	93.0	93.3	93.8	93.6	92.4	91.1	91.7
Muringa	90.3	91.0	90.7	-	-	-	90.3	91.0	90.7
Rambura	93.9	93.2	93.5	93.1	92.6	92.8	94.0	93.3	93.6
Rugera	96.8	97.2	97.0	-	-	-	96.8	97.2	97.0
Rurembo	96.5	96.2	96.4	-	-	-	96.5	96.2	96.4
Shyira	96.6	96.9	96.7	96.5	97.6	97.0	96.6	96.7	96.6

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

3.2 Youth population (16-30 years)

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

3.2.1 The youth population in Nyabihu District

The results of 5th Population and housing Censuses conducted in 2022 revealed that, the youth represent 27.1% (3,595,670) of the total population (13,246,394). The youth population in Nyabihu district is 89,609 which represents 28.1% of the total resident population of the district (319,047). The sector with the highest youth share is Kabatwa (29.9%) while Rugera has the lowest share of youth (26%). The table below indicate distribution of youth by sector, and by sex.

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

Sector	,	Total resider population		Youth resi	dent populat years)	ion (16-30	Youth share (%)		
Sector	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Rwanda	6,429,326	6,817,068	13,246,394	1,767,063	1,828,607	3,595,670	27.5	26.8	27.1

		Total resider	nt	Youth resi	dent populat	ion (16-30	Youth			
Sector		population			years)			share (%)	
Sector	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	
Western province	1,384,635	1,511,849	2,896,484	368,921	388,828	757,749	26.6	25.7	26.2	
Nyabihu District	150,072	168,975	319,047	42,913	46,696	89,609	28.6	27.6	28.1	
Bigogwe	16,385	18,054	34,439	4,904	5,325	10,229	29.9	29.5	29.7	
Jenda	20,454	22,714	43,168	5,799	6,472	12,271	28.4	28.5	28.4	
Jomba	10,253	11,644	21,897	2,849	3,068	5,917	27.8	26.3	27.0	
Kabatwa	9,907	10,934	20,841	3,041	3,199	6,240	30.7	29.3	29.9	
Karago	12,090	13,742	25,832	3,506	3,747	7,253	29.0	27.3	28.1	
Kintobo	7,153	8,162	15,315	2,195	2,338	4,533	30.7	28.6	29.6	
Mukamira	15,496	17,517	33,013	4,451	4,952	9,403	28.7	28.3	28.5	
Muringa	10,606	11,993	22,599	2,990	3,272	6,262	28.2	27.3	27.7	
Rambura	13,435	15,385	28,820	3,824	4,275	8,099	28.5	27.8	28.1	
Rugera	12,554	14,384	26,938	3,347	3,658	7,005	26.7	25.4	26.0	
Rurembo	11,500	12,899	24,399	3,161	3,377	6,538	27.5	26.2	26.8	
Shyira	10,239	11,547	21,786	2,846	3,013	5,859	27.8	26.1	26.9	

3.2.2 Educational characteristics of youth

Youth who never attended school represent 5.1% of the youth resident population at national level; it represents 6.6% of the total resident population in Western province and 7.9% of the total resident population of Nyabihu district. The percentage of youth who never attended school varies a lot within sectors of Nyabihu district. The highest percentage was registered in Muringa (14.6%) while the lowest percentages were registered in Shyira (2.9%).

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

	Count						Percentage						
Sector	Total	Has previousl y attended	Is currently attendin g	Has never attende d	Not stat ed	Tota I	Has previousl y attended	Is currently attending	Has never attended	Not stated			
Rwanda	3,595,67	2,599,130	811,008	185,092		100	72.3	22.6	5.1				
	0				440					0.0			
Western	757,749	531,726	175,896	50,078		100	70.2	23.2	6.6				
Province					49					0.0			
Nyabihu District	89,609	61,115	21,401	7,092	1	100	68.2	23.9	7.9	0.0			
Bigogwe	10,229	6,158	3,090	981	0	100	60.2	30.2	9.6	0.0			
Jenda	12,271	8,656	2,873	742	0	100	70.5	23.4	6.0	0.0			
Jomba	5,917	4,399	1,220	297	1	100	74.3	20.6	5.0	0.0			
Kabatwa	6,240	4,243	1,632	365	0	100	68.0	26.2	5.8	0.0			
Karago	7,253	5,100	1,349	804	0	100	70.3	18.6	11.1	0.0			
Kintobo	4,533	3,028	1,212	293	0	100	66.8	26.7	6.5	0.0			
Mukamira	9,403	6,071	2,707	625	0	100	64.6	28.8	6.6	0.0			
Muringa	6,262	4,185	1,161	916	0	100	66.8	18.5	14.6	0.0			
Rambura	8,099	5,295	1,801	1,003	0	100	65.4	22.2	12.4	0.0			
Rugera	7,005	4,873	1,840	292	0	100	69.6	26.3	4.2	0.0			
Rurembo	6,538	4,810	1,124	604	0	100	73.6	17.2	9.2	0.0			
Shyira	5,859	4,297	1,392	170	0	100	73.3	23.8	2.9	0.0			

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

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

3.2.3 Highest level of education attended by youth in Nyabihu District

In Nyabihu district, among all youths, only 49.3% attained the primary school level, 23.5% attained the lower secondary education, 15.7% attained the upper secondary education, 3% attained university, and 7.9% have never attended school. The highest level of education attained varies across sectors of the district. The sectors with the highest percentage of youth with no schooling are Muringa (14.6%), Rambura (12.4%) and Karago (11.1%). The percentage of youth with university level is high in Bigogwe (5.8%) and Mukamira (5.4%). The sectors with the highest percentages of youth with primary education are Jomba (61.2%) and Rurembo (60.2%). The table below indicates details:

Table 3. 6: Distribution (count and %) of the youth population of Nyabihu district aged 16-30 years by Sector of residence and highest level of education attended.(both sexes)⁸

	Total(Counts) Percentage								
Sector	Total	Total	Nursery	Primary	INGOBOKA /Vocationa I	Lower secondary	Upper secondary	University	Not stated
RWANDA	3,595,670	100	0.1	50.6	0.8	21.9	16.2	5.1	0.0
Western Province	757,749	100	0.1	52.4	0.7	21.2	15.7	3.4	0.0
Nyabihu District	89,609	100	0.1	49.3	0.7	23.5	15.7	3.0	0.0
Bigogwe	10,229	100	0.1	38.0	0.3	25.4	20.8	5.8	-
Jenda	12,271	100	0.0	49.5	0.5	24.1	16.3	3.5	-
Jomba	5,917	100	-	61.2	0.4	20.6	11.5	1.4	0.0
Kabatwa	6,240	100	ı	40.5	0.7	30.4	19.7	2.8	-
Karago	7,253	100	0.0	53.8	1.0	19.5	12.8	1.8	-
Kintobo	4,533	100	0.0	46.3	1.2	25.7	17.7	2.6	-
Mukamira	9,403	100	0.0	39.8	0.5	25.6	22.0	5.4	-
Muringa	6,262	100	0.0	55.2	0.1	19.0	10.0	1.0	-
Rambura	8,099	100	0.1	49.4	0.4	20.6	14.6	2.5	-
Rugera	7,005	100	0.0	54.3	0.8	26.6	12.7	1.5	-
Rurembo	6,538	100	0.1	60.2	1.0	18.5	9.6	1.4	-
Shyira	5,859	100	0.1	53.3	1.9	24.2	15.0	2.6	-

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

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

The Census results showed that in Rwanda the employment to population ratio among youth stands at 40.3%, it is higher among males (44.8%) than females (36.2%) respectively. It was observed that in Nyabihu district, the employment to population ratio among youth stands at 39.2%, it is also higher in among males (41.8%) than females (36.9%)

The highest employment to population ratio among youth in Nyabihu district was observed in Kabatwa sector (55.5%) and the lowest employment to population ratio among youth was observed in Rugera (24.3%), Jomba (25.6%) and Bigogwe (29.1%).

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

Sectors	Sex							
Sectors	Male	Female	Both Sexes					
Rwanda	44.8	36.2	40.3					
Western Province	39.8	32.9	36.2					
Nyabihu District	41.8	36.9	39.2					
Bigogwe	31.9	26.7	29.1					
Jenda	45.5	40.7	43.0					

⁸ The Distribution (count and %) of the youth population of Nyabihu district aged 16-30 years by Sector of residence and highest level of education attended by male and by Female is in the annex

Jomba	31.2	20.5	25.6
Kabatwa	56.9	54.2	55.5
Karago	45.3	41.2	43.2
Kintobo	45.1	38.8	41.8
Mukamira	46.5	42.0	44.1
Muringa	49.5	44.7	47.0
Rambura	40.0	37.6	38.7
Rugera	27.2	21.7	24.3
Rurembo	43.7	41.0	42.3
Shyira	39.9	33.8	36.7

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

In Nyabihu district, the majority of youth aged 16-30 currently employed are employees (68.2%) followed by own account worker without regular employees (23.0%). The highest percentage of youth employees is found in Muringa (81.5%) and Karago (80.9%), while the lowest is in Rurembo (50.7%). The highest percentage of currently employed population who worked as own account worker without regular employees among youth is found in Rambura (39.6%) and Shyira (35.4%) while the lowest is observed in Kabatwa (11.6%), Karago (13.1%) and Muringa (13.1%).

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

Sectors	Total(counts)	Total(%)	Employee	Employer (with regular employees)	Own account worker(without regular employees)	Member of cooperative	Contributing family worker	Other
Rwanda	1,424,101	100	66.6	0.7	25.5	0.3	4.6	2.3
Western Province	270,144	100	64.4	0.6	26.2	0.2	5.9	2.6
Nyabihu District	34,905	100	68.2	0.4	23.0	0.1	6.1	2.2
Bigogwe	2,856	100	74.5	0.5	18.6	0.0	3.7	2.7
Jenda	5,273	100	70.4	0.4	23.2	0.2	3.2	2.6
Jomba	1,513	100	76.0	1.6	19.1	0.1	0.9	2.3
Kabatwa	3,454	100	76.3	0.2	11.6	0.1	9.4	2.4
Karago	3,102	100	80.9	0.3	13.1	0.1	3.3	2.4
Kintobo	1,894	100	63.8	0.2	27.3	0.1	4.9	3.7
Mukamira	4,123	100	69.7	0.3	22.4	0.1	7.2	0.4
Muringa	2,941	100	81.5	0.2	13.1	-	4.3	0.9
Rambura	3,132	100	54.8	0.7	39.6	0.2	2.7	2.1
Rugera	1,700	100	53.2	0.4	30.9	0.4	10.3	4.8
Rurembo	2,767	100	50.7	0.1	29.4	0.1	18.7	1.1
Shyira	2,150	100	54.0	0.5	35.4	0.4	6.7	2.9

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

3.2.6 Proportion of Youth (16-30) neither in employment nor in education or training in Nyabihu District by sex, district, and area of residence.

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

In the Western province, the proportion of Youth (16-30) neither in employment nor in education or training is 42.6% and it is lower in males (38.5%) than in females (46.3%). The 2022 census results

also revealed that the aforementioned proportion is higher in rural areas (44.6%) than in urban areas of Kigali (36.1%).

The proportion of youth (16-30) neither in employment nor in education or training among people residing in Nyabihu district stood at 39.7%. It is much higher among people residing in rural areas of Nyabihu district (41.4%) than the ones residing in urban areas of Nyabihu district (34.9%). The table below (Table 2.12) indicates results on Proportion of Youth (16-30) neither in employment nor in education or training in the Western province by Sex, District, and Area of Residence.

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

Contorn		Urba	n		Rura	ıl	Total			
Sectors	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	
Rwanda	25.0	38.3	32.0	39.3	46.4	43.0	34.9	43.8	39.5	
Western Province	29.8	41.8	36.1	41.3	47.8	44.6	38.5	46.3	42.6	
Nyabihu District	31.8	37.6	34.9	38.8	43.7	41.4	37.1	42.1	39.7	
Bigogwe	37.5	43.9	41.0	46.0	49.3	47.7	40.0	45.3	42.8	
Jenda	27.1	35.2	31.4	37.1	41.2	39.2	32.4	38.3	35.5	
Jomba	-	-	-	49.8	60.3	55.3	49.8	60.3	55.3	
Kabatwa	-	-	-	22.5	25.9	24.3	22.5	25.9	24.3	
Karago	-	-	-	37.8	41.6	39.8	37.8	41.6	39.8	
Kintobo	-	-	-	32.3	37.5	35.0	32.3	37.5	35.0	
Mukamira	32.0	35.5	33.9	25.0	30.3	27.7	29.7	33.9	31.9	
Muringa	-	1	-	34.6	38.6	36.7	34.6	38.6	36.7	
Rambura	34.1	37.5	35.9	41.3	42.7	42.1	40.1	41.9	41.1	
Rugera	-	-	-	48.1	54.5	51.5	48.1	54.5	51.5	
Rurembo	-	•	-	43.3	46.6	45.0	43.3	46.6	45.0	
Shyira	22.1	25.1	23.6	44.6	52.7	48.8	38.5	45.2	42.0	

Source: Fifth Rwanda Population and housing census, 2022(NISR

3.3 Persons with disabilities

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

At the national level, 3.4% of the resident population aged 5 years and above have a disability. while in Nyabihu district the disability prevalence rate is 3.7%. At sector level, the highest prevalence rates of the resident population aged 5 years and above with disability are in Muringa (4.6%) while the lowest is in Rambura (2.3%).

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

Sectors of residence	Total resident population age 5 years and above	•	5 years and abo disabilities	ve with	Prevalence of disability
	Both sexes	Both sexes	Male	Female	Both sexes
Rwanda	11,537,934	391,775	174,949	216,826	3.4

Western Province	2,515,660	88,967	39,357	49,610	3.5
Nyabihu district	278,236	10,257	4,297	5,960	3.7
Bigogwe	30,239	1,082	475	607	3.6
Jenda	37,157	1,163	526	637	3.1
Jomba	19,181	769	302	467	4.0
Kabatwa	18,338	747	299	448	4.1
Karago	22,424	1,009	399	610	4.5
Kintobo	13,459	603	268	335	4.5
Mukamira	28,609	1,234	490	744	4.3
Muringa	19,737	904	372	532	4.6
Rambura	25,068	569	245	324	2.3
Rugera	23,638	707	313	394	3.0
Rurembo	21,304	759	314	445	3.6
Shyira	19,082	711	294	417	3.7

Regarding the prevalence of disability among the population age 5 years and above by type of disability, 1.4% have a disability of not seeing, 1.1% have a disability of walking. All the remaining type of disabilities (Hearing, communicating, Remembering or concentrating, self-care, short stature and albinism their respective prevalence is under 1%. The table below indicates that in Nyabihu District the prevalence of disability of seeing is at 1.47 %. All the remaining disabilities have a prevalence below 1.2%.

Table 3. 11 The share of Persons with Disability by types of Disability and District in Western Province.

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

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

3.4 Elderly Population (60 years and above)

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

It is over two decades since the United Nations convened the First World Assembly on Ageing (Vienna, 1982) (National Academy of Sciences, National Research Council, 2001)) that launched an international action programme, which was the first international instrument on ageing, to

provide a foundation for the formulation of policies and programmes on ageing. This was done to guarantee economic and social security to older persons and other opportunities to contribute to national development.

3.4.1 Elderly population of Nyabihu District by sector

In 2022, the elderly persons constitute 6.3% of the total resident population of Nyabihu district. The share of the elderly females is higher than the male's one (7.5% vs. 4.9%), reflecting the higher life expectancy for women. By sector, Jomba (7.5%) has the highest share of elderly among their total population while Jenda has the lowest (4.6%).

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

Sector		Total Population			Fotal elderl Population	Share of elderly population among total population (%)			
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Rwanda	13,246,394	6,429,326	6,817,068	862,929	356,467	506,462	6.5	5.5	7.4
Western Province	2,896,484	1,384,635	1,511,849	199,206	81,166	118,040	6.9	5.9	7.8
Nyabihu district	319,047	150,072	168,975	19,969	7,366	12,603	6.3	4.9	7.5
Bigogwe	34,439	16,385	18,054	2,207	851	1,356	6.4	5.2	7.5
Jenda	43,168	20,454	22,714	1,969	677	1,292	4.6	3.3	5.7
Jomba	21,897	10,253	11,644	1,632	618	1,014	7.5	6.0	8.7
Kabatwa	20,841	9,907	10,934	1,114	370	744	5.3	3.7	6.8
Karago	25,832	12,090	13,742	1,575	529	1,046	6.1	4.4	7.6
Kintobo	15,315	7,153	8,162	1,097	414	683	7.2	5.8	8.4
Mukamira	33,013	15,496	17,517	2,002	716	1,286	6.1	4.6	7.3
Muringa	22,599	10,606	11,993	1,447	551	896	6.4	5.2	7.5
Rambura	28,820	13,435	15,385	1,810	655	1,155	6.3	4.9	7.5
Rugera	26,938	12,554	14,384	1,876	748	1,128	7.0	6.0	7.8
Rurembo	24,399	11,500	12,899	1,743	667	1,076	7.1	5.8	8.3
Shyira	21,786	10,239	11,547	1,497	570	927	6.9	5.6	8.0

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

3.4.2 Employment among elderly people

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

In Nyabihu district, 29.5% of elderly people were employed during the week preceding the time of the census. The percentage of employed elderly people is higher among males than females (35.5% vs. 26.0%). Employment among elderly residents is high Kabatwa (50.1%). It is low in Rugera (16.6%) and Jomba (17.9%) sectors.

Table 3. 13 Distribution (count) and share of employed population among the elderly people in Nyabihu District by sector and sex.

Sector	Total Reside	ent Elderly F	People	Total emple	oyed Elderl	y People	Share of the employed elderly			
Sector	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
Rwanda	862,929	356,467	506,462	243,350	120,122	123,228	28.2	33.7	24.3	
Western Province	199,206	81,166	118,040	52,799	25,644	27,155	26.5	31.6	23.0	
Nyabihu district	19,969	7,366	12,603	5,886	2,614	3,272	29.5	35.5	26.0	
Bigogwe	2,207	851	1,356	439	213	226	19.9	25.0	16.7	
Jenda	1,969	677	1,292	706	294	412	35.9	43.4	31.9	
Jomba	1,632	618	1,014	292	149	143	17.9	24.1	14.1	
Kabatwa	1,114	370	744	558	198	360	50.1	53.5	48.4	
Karago	1,575	529	1,046	479	206	273	30.4	38.9	26.1	
Kintobo	1,097	414	683	331	149	182	30.2	36.0	26.6	
Mukamira	2,002	716	1,286	746	324	422	37.3	45.3	32.8	
Muringa	1,447	551	896	475	227	248	32.8	41.2	27.7	
Rambura	1,810	655	1,155	653	282	371	36.1	43.1	32.1	
Rugera	1,876	748	1,128	311	153	158	16.6	20.5	14.0	
Rurembo	1,743	667	1,076	450	206	244	25.8	30.9	22.7	
Shyira	1,497	570	927	446	213	233	29.8	37.4	25.1	

3.4.3 Marital status of elderly people.

In Nyabihu district, more than half of the elderly population (63.8%) were married and 33.8 % were widowed. The rate of celibacy among elderly was 1.4% while divorce or separation rate is 1.1%. Marital status among the elderly varies slightly by sector of residence. Marriage among elderly people is more important in Rambura (55.4%) and Rurembo (53.0%) sectors. widowhood is widespread in Shyira (39.5%) and Rugera (37.5% each) and lowest in Rambura (23.6%)sector. The table below illustrates distribution of elderly people across sectors.

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

Sectors	Total resident elderly (counts)	Total (%)	Married to one wife/ husband officially	Married to one wife/ husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Rwanda	862,929	100	54.5	8.3	2.4	0.3	1.7	2.2	30.6
Western	199,206	100	56.5	7.4	3.2	0.2	1.1	1.9	29.7
Province									
Nyabihu district	19,969	100	48.5	10.4	4.9	0.2	0.9	1.4	33.8
Bigogwe	2,207	100	48.4	10.5	5.7	0.3	0.6	1.1	33.4
Jenda	1,969	100	41.2	17.0	4.6	0.1	1.0	1.1	35.0
Jomba	1,632	100	52.9	6.6	7.4	0.2	0.8	1.9	30.2
Kabatwa	1,114	100	44.0	11.3	6.6	0.4	1.1	1.0	35.6
Karago	1,575	100	45.1	11.6	4.6	0.1	0.6	0.8	37.1
Kintobo	1,097	100	50.9	7.5	5.7	0.2	0.5	2.2	33.1
Mukamira	2,002	100	46.8	13.2	4.0	0.0	0.5	1.3	34.2
Muringa	1,447	100	45.6	5.9	9.4	0.4	1.0	0.9	36.8
Rambura	1,810	100	55.4	14.0	4.0	0.1	0.7	2.2	23.6
Rugera	1,876	100	51.3	6.3	2.0	0.3	0.9	1.7	37.5
Rurembo	1,743	100	53.0	10.4	3.6	0.1	0.7	0.9	31.3
Shyira	1,497	100	46.1	7.3	3.3	0.1	2.1	1.7	39.5

CHAPTER 4: HOUSEHOLDS AND HOUSING CHARACTERISTICS

4.1 Household characteristics

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

4.1.1 Number of households and mean size of private households

The results of 5th RPHC 2022 indicate the total of 3,312,743 households in Rwanda, 671,506 in the Western province and 76,391 in Nyabihu District.

The average household size in Nyabihu District is 4.2 persons per household. At the Sector level, the highest sizes are found in Bigogwe (4.3 persons/household). The smallest household sizes are found in Shyira (3.9 persons/household). The table below indicates number of households and size of household members per sector.

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

	Number of Private	Corresponding	Average Household
	Households	Population ⁹	Size
Rwanda	3,312,743	13,100,600	4.0
Western	671,506	2,871,195	4.3
Province			
Nyabihu District	76,391	317,918	4.2
Bigogwe	7,797	33,705	4.3
Jenda	10,352	43,140	4.2
Jomba	5,266	21,864	4.2
Kabatwa	5,046	20,793	4.1
Karago	6,287	25,739	4.1
Kintobo	3,672	15,304	4.2
Mukamira	7,947	32,911	4.1
Muringa	5,343	22,584	4.2
Rambura	6,954	28,796	4.1
Rugera	6,372	26,913	4.2
Rurembo	5,817	24,396	4.2
Shyira	5,538	21,773	3.9

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

4.1.2 Private households' heads of Nyabihu District

The results of 5th RPHC 2022 revealed that 28.9% of private households are headed by women at national level. In Nyabihu district, private households headed by females are 30.9%. At sector level, the highest percentages of households headed by women are found in Mukamira sector (35.1%) while the lowest is found in Kabatwa sector (26.4%).

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

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

		Count			Percentage	1
Sector	Total	Male Headed HHs	Female Headed HHs	Total	Male Headed HHs	Female Headed HHs
Rwanda	3,312,743	2,355,298	957,445	100	71.1	28.9
Western Province	671,506	472,913	198,593	100	70.4	29.6
Nyabihu District.	76,391	52,819	23,572	100	69.1	30.9
Bigogwe	7,797	5,233	2,564	100	67.1	32.9
Jenda	10,352	7,308	3,044	100	70.6	29.4
Jomba	5,266	3,691	1,575	100	70.1	29.9
Kabatwa	5,046	3,713	1,333	100	73.6	26.4
Karago	6,287	4,282	2,005	100	68.1	31.9
Kintobo	3,672	2,617	1,055	100	71.3	28.7
Mukamira	7,947	5,160	2,787	100	64.9	35.1
Muringa	5,343	3,666	1,677	100	68.6	31.4
Rambura	6,954	4,788	2,166	100	68.9	31.1
Rugera	6,372	4,421	1,951	100	69.4	30.6
Rurembo	5,817	4,204	1,613	100	72.3	27.7
Shyira	5,538	3,736	1,802	100	67.5	32.5

4.2 Housing Characteristics

4.2.1 Type of habitat in Nyabihu District

The results of 5th Population and Housing Census 2022 revealed that in the Western province the predominant type of habitat is Planned rural settlement (Umudugudu) (70.5%). It is in same as in Nyabihu district as one of the districts of the Western province. The most common type of habitat in Nyabihu district is Planned rural settlement (61.8%) followed by dispersed or isolated housing (18.1%). The type of habitat varies across sectors. Spontaneous/squatter housing is most prevalent in Bigogwe (13.5%) and Kintobo (13.3%) and low in Rugera (0.2%) and not present in Kabatwa (0%). The sectors with the high percentages of dispersed/isolated housing units are Rurembo (45.8%) and Jomba (37.9%). The table below displays results by sector.

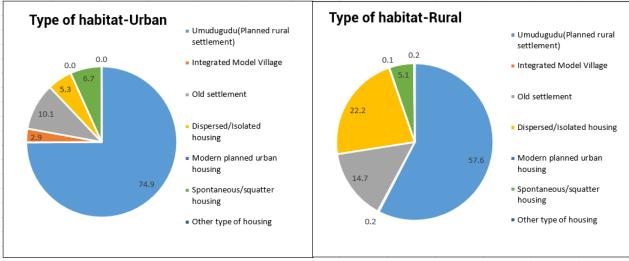
Table 4. 3: Distribution (count and %) of the private households of Nyabihu district by type of habitat and Sector.

sectors	Total number of households	Total	Umudugudu (Planned rural settlement)	Integrated model village	Old settlement	Dispersed/ Isolated housing	Modern planned urban housing	Sponta neous/squatt er housing	Other type of housing	Not stated
Rwanda	3,312,743	100	65.4	0.8	2.3	14.9	6.9	8.9	0.8	0.0
Western Province	671,506	100	70.5	0.9	3.7	18.3	1.2	4.6	0.8	0.0
Nyabihu District.	76,391	100	61.8	0.9	13.6	18.1	0.0	5.5	0.1	0.0
Nyabihu Urban	18,485	100	74.9	2.9	10.1	5.3	0.0	6.7	0.0	-
Nyabihu rural	57,906	100	57.6	0.2	14.7	22.2	0.1	5.1	0.2	-
Bigogwe	7,797	100	65.2	0.2	27.0	1.1	0.0	6.4	0.0	-

sectors	Total number of households	Total	Umudugudu (Planned rural settlement)	Integrated model village	Old settlement	Dispersed/ Isolated housing	Modern planned urban housing	Spontaneous/squatt er housing	Other type of housing	Not stated
Jenda	10,352	100	52.9	0.6	24.6	8.3	0.0	13.5	0.0	-
Jomba	5,266	100	49.4	0.6	3.0	37.9	0.5	8.2	0.3	0.0
Kabatwa	5,046	100	96.0	0.1	3.9	0.0	ı	0.0	ı	-
Karago	6,287	100	73.4	0.0	13.3	6.0	-	7.0	0.3	-
Kintobo	3,672	100	35.3	0.2	37.7	13.1	-	13.3	0.3	-
Mukamira	7,947	100	63.0	3.6	9.1	21.6		2.7	0.1	-
Muringa	5,343	100	58.7	0.1	19.9	18.0		3.2	0.1	-
Rambura	6,954	100	63.3	2.5	10.1	20.1	0.0	3.5	0.4	-
Rugera	6,372	100	75.6	0.2	0.5	23.5	•	0.2	0.1	-
Rurembo	5,817	100	40.1	0.0	9.3	45.8	0.0	4.7	0.1	-
Shyira	5,538	100	64.9	1.4	1.4	31.8	0.0	0.3	0.1	-

According to the area of residence, the predominant types is umudugudu/planned rural settlement (74.9%) in urban areas. In rural areas, the predominant types are umudugudu/planned rural settlement (57.6%) followed by dispersed/isolated housing (22.2%). The figures below indicate details:

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



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

4.2.2 Tenure of the housing in Nyabihu district.

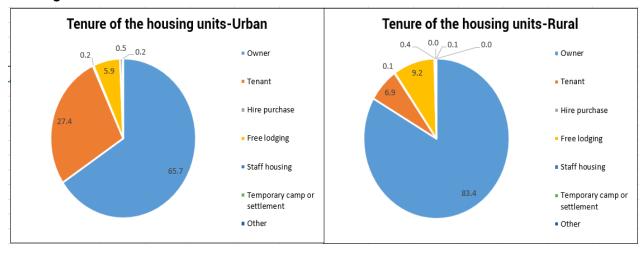
The results of 5th RPHC 2022 indicate that the ownership of housing in the Western province represents 80.5% and tenant represent 13.5%. In Nyabihu district, 11.8% of housing units are occupied by tenants while 79.1% are occupied by their owners. At the sector level, the percentage of owners of households' units is high in Rurembo (88.1%), Jomba (87.8%) and Rugera (87.6%) and low in Bigogwe (68.8%), and Jenda (69.7%). The percentage of tenants of housing units is high in Bigogwe (26.2%), and Jenda (22.0%) and low in Rurembo (2.3%), Muringa (3.2%) and Jomba (3.3%). The table below indicate details:

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

Sectors	Total number of Households	Total	Owner	Tenant	Hire purchase	Free lodging	Staff housing	Temporary camp or settlement	Other	Not stated
Rwanda	3,312,743	100	71.6	22.2	0.1	4.4	0.8	0.5	0.2	0.0
Western Province	671,506	100	80.5	13.5	0.1	4.9	0.4	0.4	0.2	0.0
Nyabihu District	76,391	100	79.1	11.8	0.2	8.4	0.4	0.0	0.1	0.0
Nyabihu urban	18,485	100	65.7	27.4	0.2	5.9	0.5	-	0.2	-
Nyabihu rural	57,906	100	83.4	6.9	0.1	9.2	0.4	0.0	0.1	0.0
Bigogwe	7,797	100	68.8	26.2	0.1	4.5	0.4	-	0.1	-
Jenda	10,352	100	69.7	22.0	0.2	7.7	0.3	-	0.1	-
Jomba	5,266	100	87.8	3.3	0.2	8.5	0.2	0.0	0.1	0.0
Kabatwa	5,046	100	78.0	14.1	0.1	7.0	0.7	-	0.1	-
Karago	6,287	100	78.6	8.2	0.1	12.6	0.4	-	0.2	-
Kintobo	3,672	100	85.8	3.4	0.2	10.4	0.2	-	0.1	-
Mukamira	7,947	100	73.9	17.7	0.2	7.6	0.6	-	0.1	-
Muringa	5,343	100	82.5	3.2	0.1	13.4	0.7	-	0.1	-
Rambura	6,954	100	79.7	9.0	0.1	10.4	0.4	-	0.4	-
Rugera	6,372	100	87.6	6.4	0.1	5.3	0.4	-	0.1	-
Rurembo	5,817	100	88.1	2.3	0.2	9.0	0.2	-	0.2	-
Shyira	5,538	100	83.8	8.1	0.3	7.2	0.4	-	0.1	-

According to the area of residence, 3 types of tenure of housing units (owners, tenants and free lodging) predominate in urban area as well as in rural area of Nyabihu district and their percentages vary substantially according to the area of residence. The percentage of owners of housing units is 65.7% in urban areas to 83.4% in rural areas. The percentage of tenants of housing units is 27.4% in urban areas to 6.9% in rural areas. The percentage of free lodging is 5.9% in urban areas to 9.2% in rural areas. The figures below indicate details:

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



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

4.2.3 Material of the housing units

4.2.3.1 Main materials of the roof

The results of 5th RPHC 2022 indicate that housing units are mainly covered by iron sheets in Rwanda (74.1%), in the Western province, the Iron sheets represent (59.0%). In Nyabihu district,

housing units are mainly covered by iron sheets (54.2%) followed by local tiles (45.5%). Only 0.2% are covered by industrial tiles and no asbestos and concrete in the district. The variation by sector is not very significant. The high percentages of housing units covered by iron sheets are found in Kabatwa (97.9%) and Bigogwe (90.4%). The lowest is Muringa with only 14.8% of housing units covered by local tiles. The highest percentage of the housing units covered by local tiles is found in Muringa sector (85%). The table below displays details:

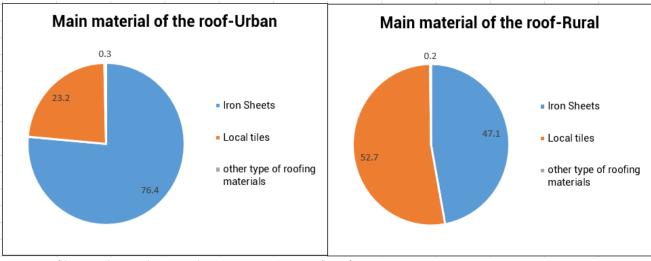
Table 4. 5 Distribution (count and %) of the private households of Nyabihu district by main material of the roof of the housing units and by Sector.

Sectors	Total number of Households	Total	Iron Sheets	Local tiles	Industrial tiles	Asbestos	Concrete	Other type of roofing materials
Rwanda	3,312,743	100	74.1	25.6	0.2	0.0	0.0	0.0
Western Province	671,506	100	59.0	40.7	0.1	0.0	0.0	0.1
Nyabihu District	76,391	100	54.2	45.5	0.2	0.0	0.0	0.0
Nyabihu urban	18,485	100	76.4	23.2	0.3	0.0	0.0	0.0
Nyabihu rural	57,906	100	47.1	52.7	0.1	-	0.0	0.0
Bigogwe	7,797	100	90.4	9.3	0.2	-	-	0.1
Jenda	10,352	100	72.9	26.6	0.2	0.0	-	0.3
Jomba	5,266	100	23.2	76.6	0.1	-	-	0.0
Kabatwa	5,046	100	97.9	2.0	-	-	-	0.2
Karago	6,287	100	27.3	72.4	0.2	-	-	0.1
Kintobo	3,672	100	31.4	68.4	0.1	-	-	0.0
Mukamira	7,947	100	53.8	45.8	0.5	0.0	-	0.0
Muringa	5,343	100	14.8	85.0	0.1	-	-	0.0
Rambura	6,954	100	35.5	64.2	0.2	-	-	0.1
Rugera	6,372	100	71.7	28.1	0.1	-	0.0	0.0
Rurembo	5,817	100	30.5	69.4	0.1	-	-	0.0
Shyira	5,538	100	70.2	29.6	0.1	-	0.0	0.1

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

The results of the census reveal that the materials used for roofing of the households' units in Nyabihu district vary according to the area of residence. In urban areas of Nyabihu district, the predominant roofing materials are iron sheets (76.4%) while in rural areas predominant roofing materials are local tiles (52.7%). The percentage of housing units covered by local tiles is 23.2% in urban areas while in rural areas 47.1% is covered by iron sheets. Housing units covered by others type of roofing materials are only 0.3% in urban areas and 0.2% in rural areas. The figure below illustrates details:

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



4.2.3.2 Main materials of the walls

The results of the census show that the main materials of the walls of the housing units mostly used are sundried bricks with cement: 36.3% in Rwanda. In the Western province, the main materials used for walls are sundried bricks without cement (47.5%) and 54.2% in Nyabihu district. At the national level, it is followed by sundried bricks without cement (30.7%) while the second most materials of the walls of the housing units in Western province and Nyabihu district are sundried bricks without cement (26.7% and 29.1% respectively). At the sector level, sun dried bricks without cement are the mostly used materials in Muringa (78.3%) and Jomba (75.2%). Sun dried bricks with cement is the most frequently used material in Bigogwe (46.4%) and Mukamira (41.0%). The table below displays details:

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

		Percentage														
Sectors	Total number of private households	Total	Wood with mud and cement	Wood with mud without cement	Sun dried bricks with cement	Sun dried bricks without cement	All non-durable wall materials/Cartoons	Cement blocks	Concrete	Stones with cement	Stones without cement	Timber	Burnt bricks with cement	Burnt bricks without cement	Other type of wall materials	Not Stated
Rwanda	3,312,743	100	7.5	18.1	36.3	30.7	0.1	0.6	0.1	0.4	0.2	0.7	3.0	1.0	0.3	1.0
Western Province	671,506	100	1.8	14.3	26.7	47.5	0.1	0.1	0.0	0.3	0.3	3.6	2.8	1.4	0.4	0.5
Nyabihu District	76,391	100	1.3	11.8	29.1	54.2	0.1	0.3	0.0	0.6	0.9	0.5	0.4	0.3	0.3	0.4
Nyabihu urban	18,485	100	0.5	2.8	52.3	39.1	0.0	1.1	0.0	0.4	0.7	0.4	0.9	0.8	0.2	0.7
Nyabihu rural	57,906	100	1.6	14.6	21.7	59.0	0.1	0.0	0.0	0.7	1.0	0.5	0.2	0.1	0.3	0.2
Bigogwe	7,797	100	0.7	9.5	46.4	31.5	0.1	1.7	0.0	2.7	5.0	1.0	0.6	0.2	0.5	0.2
Jenda	10,352	100	0.3	5.5	36.2	55.8	0.1	0.0	-	0.4	0.5	0.1	0.2	0.5	0.2	0.2
Jomba	5,266	100	0.2	1.5	22.2	75.2	-	-	-	0.0	0.1	-	0.2	0.2	0.1	0.2
Kabatwa	5,046	100	1.1	23.0	34.7	26.2	1.0	0.0	0.0	2.8	3.5	4.9	0.4	0.3	2.0	0.0
Karago	6,287	100	1.0	6.6	22.9	68.9	-	-	-	0.1	0.1	0.0	0.2	0.1	-	0.1
Kintobo	3,672	100	1.1	14.1	16.0	68.1	0.1	-	-	-	0.2	-	0.0	0.1	-	0.3
Mukamira	7,947	100	0.4	2.1	41.0	52.7	0.0	0.0	-	0.5	0.5	0.1	0.9	0.8	0.2	0.8
Muringa	5,343	100	0.4	1.1	19.8	78.3	0.0	-	-	0.0	0.1	-	0.1	0.1	-	0.1
Rambura	6,954	100	0.8	5.8	32.0	59.1	0.0	0.0	-	0.0	0.2	0.0	0.3	0.2	0.3	1.3
Rugera	6,372	100	5.5	34.7	19.8	39.0	-	-	-	0.0	0.1	-	0.3	0.1	0.2	0.2
Rurembo	5,817	100	4.5	40.1	13.2	41.9	-	-	0.0	0.0	0.1	-	0.1	0.0	0.0	0.1
Shyira	5,538	100	0.4	5.7	25.0	66.1	0.0	1.2	0.0	0.1	0.1	-	0.5	0.5	-	0.3

According to the area of residence, the main materials used for walls of the housing units in urban areas are mostly sun-dried bricks with cement (52.3%). Other materials used for walls with relative percentages are sun-dried bricks without cement (39.1%) and wood with mud without cement (2.8%). In rural areas, sun dried bricks without cement are predominant materials with (59.0%) followed by sun dried bricks without cement (21.7%) and wood with mud without cement (14.6%). The figure below provides details:

Main material of the wall-Urban Main material of the wall-Rural 0.1 1.6 0.8 Wood with mud and Wood with mud and Wood with mud without Wood with mud without cement cement Sun dried bricks with Sun dried bricks with cement Sun dried bricks without Sun dried bricks without cement cement Burnt bricks with cement Burnt bricks with cement 52.3 Burnt bricks without Burnt bricks without Other type of wall Other type of wall materials materials

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

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

4.2.3.3 Main materials of the floor.

The results 5RPHC 2022 indicate that the main material of the floor of the housing units is Earth (60.4%) countrywide. In the Western province, Earth is the main material of the floor of the housing units (74.6%) followed by Cement (22.4%). In Nyabihu district, the main material of the floor of the housing units is earth (77.8%) followed by cement (20.2%). At sector level, the cement as main material used for the floor is most found in Bigogwe (37.1%) and Mukamira (35.8%). The highest percentage of the housing units with earth as main material used for the floor is found in Rurembo (92.9%), Muringa (92.1%) and Kintobo (91.2%). The table below displays details:

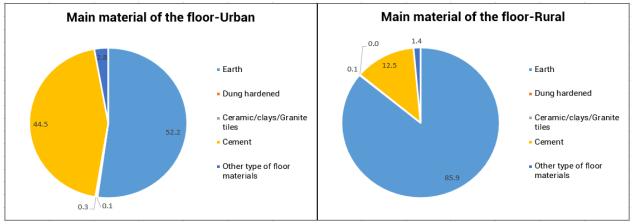
Table 4. 7: Distribution (count and %) of the private households of Nyabihu district by main material of the floor of the housing unit and by Sector

						F	Percenta	age				
Sector	Total number of privates households	Total	Earth	Dung hardened	Concrete	Stones	Burnt bricks	Wooden floor	Ceramic/clays/ Granite tiles	Cement	Other type of floor materials	Not stated

Rwanda	3,312,743	100	60.4	3.6	0.2	0.5	0.6	0.0	3.3	31.2	0.1	0.1
Western Province	671,506	100	74.6	0.4	0.1	0.9	0.7	0.0	0.9	22.4	0.0	0.0
Nyabihu District	76,391	100	77.8	0.1	0.0	1.7	0.0	0.0	0.1	20.2	0.0	0.0
Nyabihu urban	18,485	100	52.2	0.1	0.0	2.6	0.1	0.0	0.3	44.5	0.1	0.0
Nyabihu rural	57,906	100	85.9	0.1	0.0	1.3	0.0	0.0	0.0	12.5	0.0	0.0
Bigogwe	7,797	100	55.8	0.3	0.0	6.2	0.0	0.0	0.3	37.1	0.1	0.0
Jenda	10,352	100	74.3	0.0		1.5	0.0	-	0.2	23.9	0.0	0.0
Jomba	5,266	100	89.5	0.0	0.0	0.1	0.2	-	0.0	10.1	0.0	0.0
Kabatwa	5,046	100	71.6	0.1	0.0	5.8	-	0.0	0.1	22.2	-	0.1
Karago	6,287	100	86.0	0.1	-	0.3	0.0	-	0.1	13.6	-	-
Kintobo	3,672	100	91.2	0.2		0.1	-	-	-	8.5	-	-
Mukamira	7,947	100	61.6	0.1		2.2	0.1	-	0.2	35.8	0.1	-
Muringa	5,343	100	92.1	0.0	-	-	0.0	-	-	7.9	-	-
Rambura	6,954	100	78.5	0.1	0.0	0.1	0.1	-	0.1	21.1	0.0	-
Rugera	6,372	100	82.1	0.0	0.1	0.3	0.1	-	-	17.2	0.1	-
Rurembo	5,817	100	92.9	0.1	0.0	0.0	-	-	0.0	6.9	-	0.0
Shyira	5,538	100	79.1	0.1	ı	1.6	0.0	-	0.1	19.0	0.0	-

The results of census indicate the main materials used for floor of the housing units in Nyabihu district are mostly earth and cement. In urban areas, the predominant materials are earth (52.2%) followed by cement (44.5%). In rural areas, the predominant materials are earth (85.9%) followed by cement (12.5%). The figure below provides details:

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



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

4.3 Source of energy of the private households

4.3.1 Grid line connectivity in Nyabihu district.

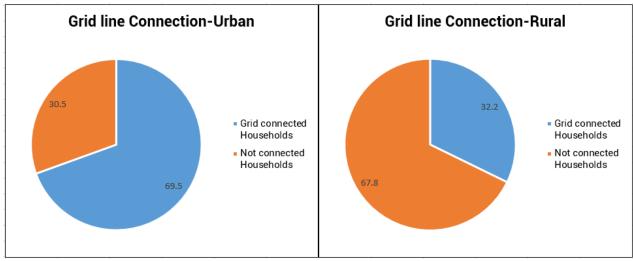
At national level, the results of the 5th RPHC 2022 revealed that 52.5% of private households are connected to the national grid while 47.5% are not. In the Western province, the percentage of private household connected to the national grid line is 49.0% while it is 41.2% in Nyabihu district. At the sector level, only four sectors out of twelve have higher percentages of private households connected to the national grid line (with more than a half of private households in the sector). Those are Bigogwe (58.2%), Kabatwa (57.6%), Mukamira (56.6%) and Jenda (53.8%). Sectors with lower percentages of private households connected to the national grid line are Rurembo (19.3%) and Karago (24.0%). The table below displays details:

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

	Total number of		Percent	age
Sectors	Privates Households	Total	Grid connected Households ¹⁰	Not connected on grid Households
Rwanda	3,312,743	100	52.5	47.5
Western Province	671,506	100	49.0	51.0
Nyabihu	76,391	100	41.2	58.8
Nyabihu urban	18,485	100	69.5	30.5
Nyabihu rural	57,906	100	32.2	67.8
Bigogwe	7,797	100	58.2	41.8
Jenda	10,352	100	53.8	46.2
Jomba	5,266	100	27.9	72.0
Kabatwa	5,046	100	57.6	42.4
Karago	6,287	100	24.0	76.0
Kintobo	3,672	100	36.8	63.2
Mukamira	7,947	100	56.6	43.4
Muringa	5,343	100	33.8	66.2
Rambura	6,954	100	27.7	72.3
Rugera	6,372	100	41.3	58.7
Rurembo	5,817	100	19.3	80.7
Shyira	5,538	100	39.1	60.9

Regarding the areas of residence in Nyabihu district, the percentage of private households connected to the national grid line is 69.5% in urban areas while it is 32.2% in rural areas as shown in the figure below:

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



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

4.3.2 Main source of energy for lighting in Nyabihu district.

In Nyabihu district, the main source of energy for lighting used by households is electricity (47.0%). At the sector level, the percentage of households using electricity for lighting is high in Bigogwe (61.4%) and Mukamira (60.4%). The sectors with the high percentages of private households using flashlight/phone flashlight for lighting are Rurembo (41.2%) and Karago (40.3%). Table below provides details:

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

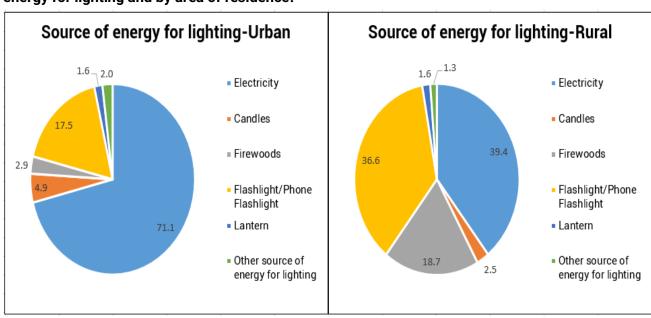
Sectors	Total	Percentage

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

	Number of Private households	Total	Electricity	Kerosene/Paraffin lamp	Biogas	Candles	Firewood	Batteries/Bulb	Flashlight/Phone Flashlight	Rechargeable Batteries	Lantern	Other source of energy for lighting	Not stated
Rwanda	3,312,743	100	61.0	0.4	0.0	2.9	4.2	1.1	28.4	0.1	1.2	0.5	0.0
Western Province	671,506	100	56.7	0.6	0.0	3.2	9.8	0.8	26.7	0.2	1.5	0.6	0.0
Nyabihu District	76,391	100	47.0	0.5	0.0	3.0	14.9	0.4	32.0	0.1	1.6	0.5	0.0
Nyabihu urban	18,485	100	71.1	0.8	0.0	4.9	2.9	0.3	17.5	0.1	1.6	0.7	-
Nyabihu rural	57,906	100	39.4	0.4	0.0	2.5	18.7	0.4	36.6	0.1	1.6	0.4	0.0
Bigogwe	7,797	100	61.4	0.7	0.0	7.1	5.1	0.3	22.3	0.1	2.4	0.6	-
Jenda	10,352	100	56.8	0.8	0.0	6.0	7.8	0.4	26.0	0.0	1.9	0.3	-
Jomba	5,266	100	31.6	0.5	-	0.9	29.4	0.1	36.3	0.0	1.0	0.2	0.0
Kabatwa	5,046	100	59.4	0.4	-	4.4	6.1	0.7	26.9	0.1	1.6	0.4	
Karago	6,287	100	33.9	0.3	-	3.0	20.5	0.1	40.3	0.1	1.7	0.2	-
Kintobo	3,672	100	41.8	0.5	1	8.0	20.2	0.4	34.7	0.1	1.0	0.6	1
Mukamira	7,947	100	60.4	0.3	0.0	2.5	6.9	0.4	27.6	0.0	1.1	0.7	-
Muringa	5,343	100	37.1	0.2	1	0.9	28.1	0.1	31.8	0.1	1.2	0.4	1
Rambura	6,954	100	37.4	0.2	0.0	2.1	21.8	0.5	35.4	0.1	1.4	0.9	-
Rugera	6,372	100	48.9	0.4	0.0	1.1	11.0	0.2	35.8	0.1	1.8	0.7	-
Rurembo	5,817	100	34.3	0.2	0.0	1.5	21.6	0.2	41.2	0.1	0.7	0.2	-
Shyira	5,538	100	43.9	1.1	-	1.8	14.1	1.0	34.1	1.0	2.5	0.6	-

According to the area of residence, the main source of energy for lighting is electricity (39.4%), followed by flashlight/phone flashlight (36.6%) and Firewood (18.7%) in rural areas. In urban areas, 71.1% of private households use electricity as main source of energy for lighting while use 17.5% use flashlight/phone flashlight and 4.9% use candles. The figure provides details:

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



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

4.3.3 Main sources of energy for cooking in Nyabihu district

At the district level, the main sources of energy for cooking used by the private households are firewood (85.6%) followed by charcoal (13.6%). At the sector level, firewood is the most used source of cooking energy by private households in Rurembo (98.6%), Muringa (98.5%), Kintobo (98.0%) and Jomba (97.5%). Sectors with the high percentage of private households using

charcoal as main source of cooking energy are Bigogwe (41.3%), Jenda (28.9%) and Kabatwa (21.1%). Sector with the highest percentage of private households using gas as main source of cooking energy is Mukamira with only 0.8%. The table below illustrates details:

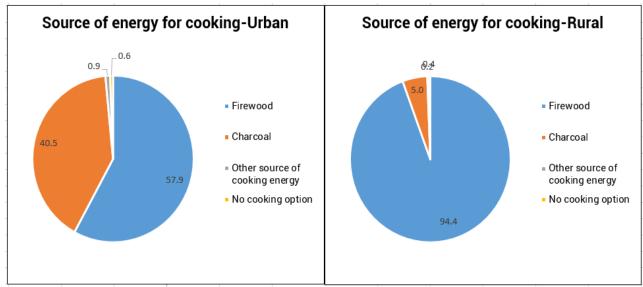
Table 4. 10: Distribution (count and %) of the private households of Nyabihu district by main source of energy for cooking, by Sector and area of residence

r																	
	Count							Per	rcentaç	je							
Sectors	Total number Of private households	Total	Firewood	Charcoal	Gas	Electricity	Kerosene/Parafi ne	Biogas	Solar Power	Crop waste	Animal dung	Briquette	Peat	Sawdust	Other cooking fuel	No cooking option	Not Stated
Rwanda	3,312,743	100	76.1	17.3	4.6	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.4	0.0
Western Province	671,506	100	83.9	13.9	1.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8.0	0.0
Nyabihu	76,391	100	85.6	13.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
Nyabihu urban	18,485	100	57.9	40.5	0.9	0.0	0.0	0.0	0.0	0.0	-	-	-	0.0	0.0	0.6	-
Nyabihu rural	57,906	100	94.4	5.0	0.1	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
Bigogwe	7,797	100	57.8	41.3	0.3	0.0	0.0	-	0.0	0.0	-	-	-	0.0	-	0.5	-
Jenda	10,352	100	70.2	28.9	0.3	-	-	-	0.0	0.0	-	-	0.0	-	0.0	0.5	-
Jomba	5,266	100	97.5	1.8	0.0	-	-	-	0.1		-	-	-	-	0.2	0.4	0.0
Kabatwa	5,046	100	78.3	21.1	0.0	-	-	-	-	0.0	0.0	-	-	-	0.0	0.4	-
Karago	6,287	100	96.7	2.9	0.1	0.0	0.0	-	0.0	0.0	-	-	-	-	-	0.3	-
Kintobo	3,672	100	98.0	1.4	0.1	-	-	-	0.0	0.1	-	-	-	-	-	0.4	-
Mukamira	7,947	100	79.2	19.5	8.0	-	1	-	-	0.0	-	0.0	1	0.0	0.0	0.4	-
Muringa	5,343	100	98.5	0.7	0.0	0.1	1	-	-	0.1	-	-	1	0.1	0.0	0.5	-
Rambura	6,954	100	95.5	3.5	0.3	0.0	-	-	0.0	0.0	-	-	-	-	0.0	0.6	-
Rugera	6,372	100	95.4	3.9	0.1		0.0	-	0.0	0.0	-	0.0		0.0	0.0	0.5	
Rurembo	5,817	100	98.6	0.8	0.0	-	-	-	0.0	0.0	-	-	-	0.0	-	0.6	-
Shyira	5,538	100	87.2	11.8	0.4	-	-	0.0	0.0	0.0	-		-	0.0	0.0	0.4	-

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

By area of residence, private households use mostly firewood (94.4%) and charcoal (5.0%) in rural areas. In urban areas, private households use most firewood (57.9%) and charcoal (40.5%). The figure below indicates the extents of energy for cooking used in rural and urban areas:

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



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

4.3.4 Water and sanitation of the private households in Nyabihu district

4.3.4.1 Main source of drinking water

The results of 5RPHC 2022 reveal that improved drinking water source is the most water source used in Rwanda that represent 82.3%. In Nyabihu district, 77.9% of private households use

improved water sources. At the sector level, the percentage of the private households using water from improved sources is highest in Kabatwa (99.9%) and Bigogwe (98.2%), and the lowest in Kintobo (49.7%). The table below provides details:

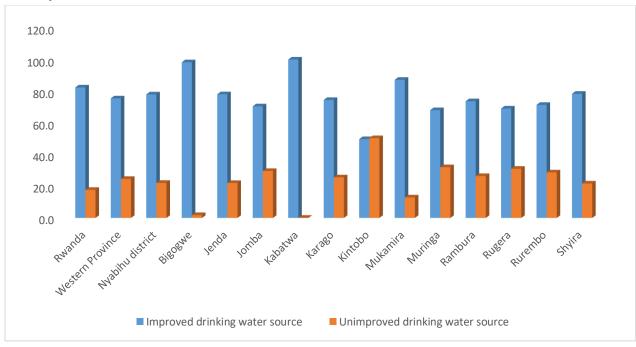
Table 4. 11 Distribution (count and %) of the private households of Nyabihu District by main source of water and by Sector

	Total number of		Percentage	
Sectors	privates households	Total	Improved drinking water source	Unimproved drinking water source
Rwanda	3,312,743	100	82.3	17.7
Western Province	671,506	100	75.4	24.6
Nyabihu District	76,391	100	77.9	22.1
Nyabihu urban	18,485	100	94.1	5.9
Nyabihu rural	57,906	100	72.8	27.2
Bigogwe	7,797	100	98.2	1.8
Jenda	10,352	100	78.0	22.0
Jomba	5,266	100	70.4	29.6
Kabatwa	5,046	100	99.9	0.1
Karago	6,287	100	74.4	25.6
Kintobo	3,672	100	49.7	50.3
Mukamira	7,947	100	87.1	12.9
Muringa	5,343	100	68.0	32.0
Rambura	6,954	100	73.6	26.4
Rugera	6,372	100	69.0	31.0
Rurembo	5,817	100	71.3	28.7
Shyira	5,538	100	78.3	21.7

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

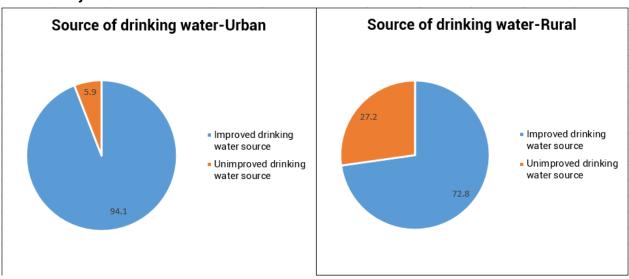
Note1: Improved sources of drinking water include: mineral water, internal pipe born water, pipe born water in the compound, pipe born water from the neighbor HH, public tap out of the compound, Tube well/borehole, protected spring/well, rain water, tanker truck. Unimproved sources of drinking water include: unprotected spring/well, River/lakes/pond/surface water, other source and all not stated sources.

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



In Nyabihu district, both urban and rural areas, private households use mainly improved source of water (94.1% in urban and 72.8% in rural). The percentage of private households using unimproved source of water is higher in rural (27.2%) than in urban (5.9%). More details are displayed in figure below:

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



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

4.3.4.2 Main type of toilet facility

The results of census reveal that the main types of toilet facility used by the private households in Rwanda are Pit Latrine with constructed floor slab used by one household (68.8%), in Nyabihu district main types of toilet facility used by the private households are unshared Pit Latrine with constructed floor slab (72.9%), shared pit latrine with constructed floor slab used by several Hhs (17.1%) and not shared Pit Latrine without constructed floor slab (7.0%). At the sector level, the percentage of households using private or not shared pit latrines with constructed floor slab is high in Rugera (82.7%), Jomba (82.0%) and Karago (80.0%) while it is low in Jenda (58.5%). For shared pit latrines with constructed floor slab, Jenda (26.5%) and Bigogwe (23.3%) are the sectors with the high percentage of private households using this kind of toilet. the lowest percentage is found in Rugera (8.9%). The table below indicates the types of toilets facilities.

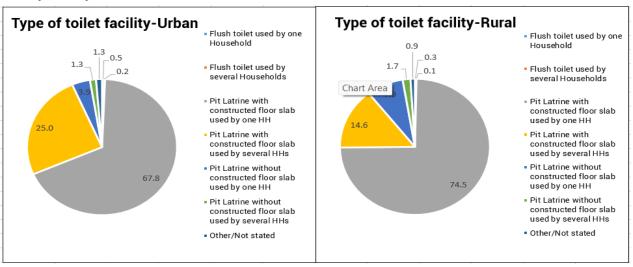
Table 4. 12: Distribution (count and %) of the private households of Nyabihu district by main type of toilet facility and by Sector and area of residence.

Sector	Total number Of private households	Total	Flush toilet used by one Household	Flush toilet used by several Households	Pit Latrine with constructed floor slab used by one HH	Pit Latrine with constructed floor slab used by several HHs	Pit Latrine without constructed floor slab used by one HH	Pit Latrine without constructed floor slab used by several HHs	Bush	Other type of toilet	Not stated
Rwanda	3,312,743	100	3.0	0.4	68.8	19.9	5.7	1.1	0.4	0.3	0.4
Western Province	671,506	100	1.6	0.4	72.8	15.8	6.6	1.5	0.6	0.3	0.4

Nyabihu	76,391	100	0.3	0.1	72.9	17.1	7.0	1.6	0.6	0.3	0.1
Nyabihu urban	18,485	100	0.5	0.2	67.8	25.0	3.9	1.3	0.6	0.4	0.3
Nyabihu rural	57,906	100	0.3	0.1	74.5	14.6	7.9	1.7	0.6	0.3	0.1
Bigogwe	7,797	100	0.3	0.1	66.6	23.3	5.6	1.8	1.3	0.9	0.2
Jenda	10,352	100	0.1	0.1	58.5	26.5	10.1	3.7	0.6	0.3	0.0
Jomba	5,266	100	0.2	0.1	82.0	10.7	5.6	0.9	0.3	0.2	0.2
Kabatwa	5,046	100	2.3	0.6	61.5	19.6	11.5	2.9	1.1	0.7	-
Karago	6,287	100	0.2	0.0	80.0	17.3	1.7	0.3	0.3	0.0	0.2
Kintobo	3,672	100		-	79.8	14.0	5.2	0.5	0.2	0.1	0.1
Mukamira	7,947	100	0.3	0.2	76.8	17.2	4.2	0.8	0.2	0.2	0.0
Muringa	5,343	100	0.0	-	70.4	15.8	10.2	2.7	0.8	0.1	-
Rambura	6,954	100	0.5	0.1	76.4	17.6	4.1	0.5	0.4	0.1	0.3
Rugera	6,372	100	0.1	0.1	82.7	8.9	6.9	0.7	0.5	0.2	0.0
Rurembo	5,817	100	0.0	0.0	77.2	11.8	8.5	1.7	0.6	0.2	0.0
Shyira	5,538	100	0.3	0.0	74.0	12.2	10.4	1.3	0.8	0.4	0.5

The type of toilet facility used by the private households varies according to the area of residence in Nyabihu district. In urban areas, the types of toilets mostly used are pit latrine with constructed floor slab use by one household (67.8%) and pit latrines with constructed floor slab (25.0%)used by several households. In rural areas, the main types of toilets used is unshared pit latrines with constructed floor slab (74.5%) and shared pit latrine with constructed floor slab (14.6%) followed by shared pit latrines without constructed floor slab (7.9%). The figure below indicates details:

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



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

4.3.4.3 Mode of waste disposal in Nyabihu district.

The results of the census reveal that, In Nyabihu district, the high percentage of households (51.7%) evacuate their waste in the household compost dumping while 39.5% throw them in their

fields or bushes and only 6.5% evacuate the waste in the public compost dumping. At the Sector level, the household's compost dumping as main mode of waste disposal is the most used Jomba (66.6%), Kintobo (61.3%), Karago (60.8%) and Rugera (60.7%). The high percentage of households throwing waste in fields or bushes are in Kabatwa (70.9%). The table below indicates details:

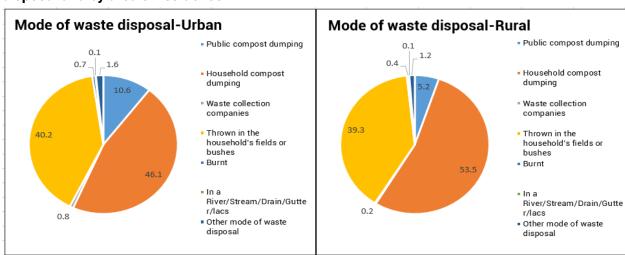
Table 4. 13: Distribution (count and %) of the private households of Nyabihu district by mode of waste disposal and by Sector

Sectors	Total Number of Privates households	Total	Public compost	Household	Waste collection	Thrown in the	Burnt	In River/Stream /Drain	Other mode of waste	Not Stated
Rwanda	3,312,743	100	4.7	51.2	10.0	32.4	0.4	0.0	1.3	0.0
Western Province	671,506	100	7.1	49.3	2.7	38.8	0.5	0.1	1.4	0.0
Nyabihu	76,391	100	6.5	51.7	0.4	39.5	0.5	0.1	1.3	0.0
Nyabihu urban	18,485	100	10.6	46.1	0.8	40.2	0.7	0.1	1.6	0.0
Nyabihu rural	57,906	100	5.2	53.5	0.2	39.3	0.4	0.1	1.2	0.0
Bigogwe	7,797	100	10.0	37.4	0.7	48.4	0.6	0.2	2.8	-
Jenda	10,352	100	7.3	41.3	0.3	48.0	1.0	0.1	2.0	0.0
Jomba	5,266	100	2.4	66.6	0.1	30.1	0.2	0.1	0.5	0.0
Kabatwa	5,046	100	4.7	22.7	0.2	70.9	0.9	0.0	0.6	-
Karago	6,287	100	12.3	60.8	0.2	25.1	0.4	0.1	1.1	-
Kintobo	3,672	100	6.3	61.3	0.2	30.4	0.8	-	1.0	-
Mukamira	7,947	100	8.2	58.0	0.7	31.1	0.5	0.1	1.3	0.0
Muringa	5,343	100	4.0	52.4	0.5	42.0	0.4	0.1	0.7	-
Rambura	6,954	100	5.2	58.6	0.3	33.3	0.2	0.2	2.1	0.0
Rugera	6,372	100	5.9	60.7	0.4	31.7	0.4	0.1	0.8	-
Rurembo	5,817	100	5.1	58.4	0.2	35.4	0.3	0.0	0.6	-
Shyira	5,538	100	3.4	51.3	0.4	44.3	0.1	0.1	0.3	-

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

The results of the census indicate the main modes of waste disposal used by the households by area of residence, in urban areas, household compost dumping is the main mode of waste disposal (46.1%). Other private households evacuate their domestic waste in the household's fields or in the bushes (40.2%) or in the public compost dumping (10.6%). In rural areas, the households evacuate their waste mainly by household compost dumping (53.5%) and others in their fields or in the bushes (39.3%). The figure below illustrates details:

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



4.4 Assets possessed by private households in Nyabihu District

4.4.1 Communication assets possessed by private households in Nyabihu District

At the district level, 78.3% of private households possess a radio, 76.1% a mobile phone, 13.1% a smartphone, 4.1% a TV and 1.2% a computer. The percentage of private households possessing a radio is high in Mukamira (84.6%), Kabatwa (84.2%), Bigogwe (83.7%) and Jenda (80.4%). It is low in Muringa (70.6%). The percentage of private households possessing a television is high in Mukamira (9.1%) and Kabatwa (7.2%) while it is low in Rurembo (0.8%). Mobile phone is mostly possessed by private households of Bigogwe (82.8%), Kabatwa (82.6%) and Mukamira (82.5%). The sectors with high percentage of households with smartphone are Bigogwe (23.3%), Mukamira (21.6%), Jenda (16.2%) and Kabatwa (15.2%) while the percentage of households possessing this asset is low in Muringa (5.9%). The computer is mostly possessed in Mukamira (2.7%). The table below provides details:

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

Castana	Total number			Percentage)	
Sectors	of Private households	Radio	Television	Mobile Phone ¹¹	Smart Phone	Computer
Rwanda	3,312,743	81.5	12.3	78.1	20.8	4.2
Western Province	671,506	79.5	8.0	77.1	15.8	1.9
Nyabihu district	76,391	78.3	4.1	76.1	13.1	1.2
Bigogwe	7,797	83.7	4.3	82.8	23.3	1.5
Jenda	10,352	80.4	5.8	78.9	16.2	1.6
Jomba	5,266	75.0	2.2	73.3	8.9	0.9
Kabatwa	5,046	84.2	7.2	82.6	15.2	1.0
Karago	6,287	72.2	2.4	69.4	7.2	0.6
Kintobo	3,672	75.7	1.6	73.7	9.5	0.8
Mukamira	7,947	84.6	9.1	82.5	21.6	2.7
Muringa	5,343	70.6	1.3	69.5	5.9	0.5
Rambura	6,954	77.3	3.5	74.0	11.4	1.0
Rugera	6,372	79.4	3.5	74.5	9.3	0.8
Rurembo	5,817	71.9	0.8	69.5	6.8	0.5
Shyira	5,538	78.3	3.8	75.9	11.6	1.2

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

4.4.2 Access to the Internet.

The results of the 5th RPHC-2022 indicate that the percentages of households with at least one member using internet are 22.2% at national level while they are 16.6% in the Western province and 13.7% in Nyabihu district. At sector level, the high percentage of households with at least one member using internet is high in Mukamira (23.4%) and Bigogwe (22.4%). The sectors with the lower percentages of households with at least one member using internet are Rurembo (6.7%) and Muringa (6.9%). The table below provides details:

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

Sectors	Total number Of privates households	Total	HHs with at least One member using internet	HHs without at least one member using internet
Rwanda	3,312,743	100	22.2	77.8
Western Province	671,506	100	16.6	83.4
Nyabihu District.	76,391	100	13.7	86.3
Nyabihu urban	18,485	100	27.2	72.8
Nyabihu rural	57,906	100	9.4	90.6
Bigogwe	7,797	100	22.4	77.6
Jenda	10,352	100	17.4	82.6

43

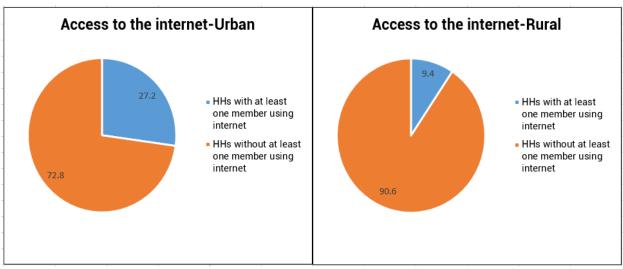
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¹¹ Mobile phone includes all type of mobile phone and smart phones

Jomba	5,266	100	8.9	91.1
Kabatwa	5,046	100	15.6	84.4
Karago	6,287	100	7.7	92.3
Kintobo	3,672	100	9.3	90.7
Mukamira	7,947	100	23.4	76.6
Muringa	5,343	100	6.9	93.1
Rambura	6,954	100	12.3	87.7
Rugera	6,372	100	10.9	89.1
Rurembo	5,817	100	6.7	93.3
Shyira	5,538	100	12.2	87.8

According to the area of residence in Nyabihu district, the results of the census show that the access to the Internet varies greatly. In urban areas, 27.2% of private households have at least one member accessing the internet. In rural areas, private households whose at least one member accessing the internet are only 9.4%. The figure below provides details:

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



CHAPITER 5: AGRICULTURE IN NYABIHU DISTRICT

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

5.1 The households engaged in crop farming and livestock husbandly

The results of 5th RPHC 2022 revealed that Nationally, 2,280,854 of private households (68.9%) are engaged in agriculture, among them 62.6% are engaged in crop farming and 50.4% are engaged in Livestock husbandry. Nyabihu district is the one of districts of the Western province where crop farming and animal husbandly are on large scale. In Nyabihu district, Agricultural households occupy 68.9% with 64.3% of households engaged in crop farming and 51.9% Households engaged in Livestock husbandry. A big part of Nyabihu district sectors is located in rural areas where the agriculture activities are applied, Rurembo sector has a high proportion of Households engaged in crop farming (89.7%) and Households engaged in Livestock husbandry (70.7%). The table below provides details:

Table 5. 1: Distribution of household engaged in livestock husbandry in Nyabihu district.

Sectors	Total number of	Agricult househ		Household in crop f		Households engaged in Livestock husbandry		
Sectors	private households	Counts	%	Counts	%	Counts	%	
Rwanda	3,312,743	2,280,854	68.9	2,074,928	62.6	1,669,273	50.4	
Western Province	671,506	503,360	75.0	451,603	67.3	373,648	55.6	
Nyabihu district	76,391	56,126	73.5	49,087	64.3	39,628	51.9	
Bigogwe	7,797	4,114	52.8	2,999	38.5	2,769	35.5	
Jenda	10,352	5,676	54.8	4,371	42.2	3,635	35.1	
Jomba	5,266	4,744	90.1	4,388	83.3	3,779	71.8	
Kabatwa	5,046	3,401	67.4	2,455	48.7	2,531	50.2	
Karago	6,287	4,444	70.7	3,747	59.6	2,942	46.8	
Kintobo	3,672	3,045	82.9	2,807	76.4	1,942	52.9	
Mukamira	7,947	5,140	64.7	4,491	56.5	3,056	38.5	
Muringa	5,343	4,474	83.7	4,167	78.0	3,250	60.8	
Rambura	6,954	5,252	75.5	4,656	67.0	3,667	52.7	
Rugera	6,372	5,711	89.6	5,351	84.0	4,396	69.0	
Rurembo	5,817	5,383	92.5	5,216	89.7	4,111	70.7	
Shyira	5,538	4,742	85.6	4,439	80.2	3,550	64.1	

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

The results of 5th Population and housing census 2022 indicate that the most cultivated crops by the private households of Nyabihu district are beans, maize, fruits, Irish potatoes, sweet potato, wheat, vegetables, banana, cassava, sorghum, yams & taro and soybean. Those households that apply agriculture activities are found in almost all the sectors of Nyabihu district.

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

						Numbe	r of househo	olds					
	Maize	Rice	Sorghum	Wheat	Bean	Soybean	Cassava	Sweet potato	Irish potato	Yams & Taro	Banana	Vegetables	Fruits
Rwanda	1,168,846	48,752	390,289	50,606	1,658,842	224,595	1,010,374	919,286	299,515	255,215	506,195	311,054	1,358,294
Western Province	244,310	4,175	12,557	13,602	323,797	48,127	223,938	204,959	71,573	61,831	98,188	69,080	267,794
Nyabihu district	26,866	-	782	4,957	27,054	298	3,013	13,859	23,450	747	3,538	3,786	24,181
Bigogwe	393	-	6	5	786	1	4	15	2,481	3	8	47	693
Jenda	509	-	8	8	1,011	2	11	14	3,751	11	1	286	1,149
Jomba	3,830	-	155	640	3,368	6	467	2,888	399	226	381	282	2,637
Kabatwa	107	-	3	-	208	-	2	6	1,967	3	3	60	1,140
Karago	1,058	-	46	122	1,702	4	3	125	2,915	4	2	146	1,626
Kintobo	2,164	-	65	559	1,417	-	1	291	2,301	2	3	54	946
Mukamira	2,445	-	62	71	2,629	2	6	16	3,199	4	8	391	1,929
Muringa	2,868	-	233	1,070	2,001	-	5	979	2,065	3	11	577	2,367
Rambura	1,694	-	70	463	1,473	-	2	457	3,325	7	7	76	2,380
Rugera	4,145	-	19	559	4,734	185	1,062	3,394	81	269	1,640	893	3,329
Rurembo	4,272	-	92	1,363	3,942	78	419	3,211	910	74	379	657	3,191
Shyira	3,381	-	23	97	3,783	20	1,031	2,463	56	141	1,095	317	2,794

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

Nationally and in the Western province, the results of the census indicate that most private households are considerably more engaged in raising cows, goats, sheep, pigs and chicken than other livestock. In Nyabihu district, households are engaged more in raising cows, sheep and pigs than others. The sectors that have high proportion of private households that are engaged in livestock are: Rugera, Rurembo, Shyira, Muringa and Jomba where more than 2,000 households declared engaged in livestock. The table below displays details:

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

Sectors			Number of I	households		
Sectors	Cows	Goats	Sheep	Pigs	Rabbits	Chickens
Rwanda	925,808	643,420	155,525	494,305	94,111	396,161
Western Province	221,800	90,514	51,095	122,986	15,815	68,109
Nyabihu district	21,574	5,617	14,472	7,370	1,033	5,435
Bigogwe	1,556	259	988	69	8	172
Jenda	1,237	483	2,089	142	14	275
Jomba	2,673	634	551	1,452	257	456
Kabatwa	1,003	159	1,604	68	14	194
Karago	1,249	268	1,640	206	20	276
Kintobo	996	213	965	81	6	211
Mukamira	1,423	262	1,516	90	30	275
Muringa	2,044	330	1,118	498	28	515
Rambura	1,793	279	1,540	547	70	642
Rugera	2,972	1,018	799	1,320	134	904
Rurembo	2,518	833	1,191	1,425	134	650
Shyira	2,110	879	471	1,472	318	865

ANNEX A: SUPPLEMENTARY TABLES

Table A. 1: Distribution (count and %) of the resident population of Nyabihu district by Single age and sex

A		Counts		Pe	ercent	
Age	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	319,047.0	150,072.0	168,975.0	100.0	100.0	100.0
0	8,414.0	4,184.0	4,230.0	2.6	2.8	2.5
1	7,631.0	3,854.0	3,777.0	2.4	2.6	2.2
2	7,830.0	3,929.0	3,901.0	2.5	2.6	2.3
3	8,422.0	4,228.0	4,194.0	2.6	2.8	2.5
4	8,514.0	4,274.0	4,240.0	2.7	2.8	2.5
5	8,736.0	4,403.0	4,333.0	2.7	2.9	2.6
6	8,874.0	4,483.0	4,391.0	2.8	3.0	2.6
7	8,621.0	4,267.0	4,354.0	2.7	2.8	2.6
8	8,255.0	4,068.0	4,187.0	2.6	2.7	2.5
9	7,196.0	3,576.0	3,620.0	2.3	2.4	2.1
10	8,020.0	3,962.0	4,058.0	2.5	2.6	2.4
11	7,451.0	3,715.0	3,736.0	2.3	2.5	2.2
12	8,360.0	4,138.0	4,222.0	2.6	2.8	2.5
13	7,882.0	3,929.0	3,953.0	2.5	2.6	2.3
14	8,433.0	4,221.0	4,212.0	2.6	2.8	2.5
15	8,567.0	4,327.0	4,240.0	2.7	2.9	2.5
16	8,809.0	4,375.0	4,434.0	2.8	2.9	2.6
17	8,238.0	4,059.0	4,179.0	2.6	2.7	2.5
18	8,237.0	4,047.0	4,190.0	2.6	2.7	2.5
19	6,960.0	3,399.0	3,561.0	2.2	2.3	2.1
20	7,533.0	3,694.0	3,839.0	2.4	2.5	2.3
21	5,273.0	2,446.0	2,827.0	1.7	1.6	1.7
22	7,578.0	3,666.0	3,912.0	2.4	2.4	2.3
23	4,482.0	2,095.0	2,387.0	1.4	1.4	1.4
24	4,334.0	2,012.0	2,322.0	1.4	1.3	1.4
25	4,824.0	2,273.0	2,551.0	1.5	1.5	1.5
26	4,865.0	2,364.0	2,501.0	1.5	1.6	1.5
27	4,331.0	2,029.0	2,302.0	1.4	1.4	1.4
28	5,301.0	2,463.0	2,838.0	1.7	1.6	1.7
29	3,733.0	1,694.0	2,039.0	1.2	1.1	1.2
30	5,111.0	2,297.0	2,814.0	1.6	1.5	1.7
31	3,643.0	1,713.0	1,930.0	1.1	1.1	1.1
32	4,872.0	2,281.0	2,591.0	1.5	1.5	1.5
33	4,154.0	1,936.0	2,218.0	1.3	1.3	1.3
34	4,436.0	2,060.0	2,376.0	1.4	1.4	1.4
35	4,638.0	2,187.0	2,451.0	1.5	1.5	1.5
36	4,057.0	1,899.0	2,158.0	1.3	1.3	1.3
37	3,983.0	1,817.0	2,166.0	1.2	1.2	1.3
38	3,938.0	1,869.0	2,069.0	1.2	1.2	1.2
39	3,299.0	1,500.0	1,799.0	1.0	1.0	1.1
40	4,639.0	1,943.0	2,696.0	1.5	1.3	1.6
41	2,532.0	1,136.0	1,396.0	0.8	0.8	0.8
42	3,983.0	1,744.0	2,239.0	1.2	1.2	1.3
43	2,506.0	1,044.0	1,462.0	0.8	0.7	0.9
44	2,811.0	1,134.0	1,677.0	0.9	0.8	1.0
45	2,331.0	941.0	1,390.0	0.7	0.6	0.8
46	1,935.0	724.0	1,211.0	0.6	0.5	0.7
47	2,066.0	805.0	1,261.0	0.6	0.5	0.7
48	2,017.0	795.0	1,222.0	0.6	0.5	0.7
49	1,699.0	682.0	1,017.0	0.5	0.5	0.6
50	2,048.0	819.0	1,229.0	0.6	0.5	0.7
51	1,276.0	501.0	775.0	0.4	0.3	0.5

A		Counts		Percent				
Age	Both Sexes	Male	Female	Both Sexes	Male	Female		
52	1,778.0	742.0	1,036.0	0.6	0.5	0.6		
53	1,284.0	579.0	705.0	0.4	0.4	0.4		
54	1,535.0	638.0	897.0	0.5	0.4	0.5		
55	1,385.0	572.0	813.0	0.4	0.4	0.5		
56	1,356.0	571.0	785.0	0.4	0.4	0.5		
57	1,314.0	522.0	792.0	0.4	0.3	0.5		
58	1,540.0	610.0	930.0	0.5	0.4	0.6		
59	1,208.0	471.0	737.0	0.4	0.3	0.4		
60	1,940.0	719.0	1,221.0	0.6	0.5	0.7		
61	996.0	398.0	598.0	0.3	0.3	0.4		
62	1,489.0	562.0	927.0	0.5	0.4	0.5		
63	1,341.0	528.0	813.0	0.4	0.4	0.5		
64	1,234.0	482.0	752.0	0.4	0.3	0.4		
65	1,177.0	463.0	714.0	0.4	0.3	0.4		
66	1,100.0	395.0	705.0	0.3	0.3	0.4		
67 68	969.0 1,016.0	360.0 390.0	609.0 626.0	0.3	0.2 0.3	0.4 0.4		
69	818.0	310.0	508.0	0.3	0.3	0.4		
70	1,117.0	406.0	711.0	0.3	0.2	0.3		
71	488.0	189.0	299.0	0.4	0.3	0.4		
72	756.0	271.0	485.0	0.2	0.1	0.3		
73	515.0	212.0	303.0	0.2	0.1	0.2		
74	496.0	187.0	309.0	0.2	0.1	0.2		
75	439.0	164.0	275.0	0.1	0.1	0.2		
76	384.0	124.0	260.0	0.1	0.1	0.2		
77	447.0	143.0	304.0	0.1	0.1	0.2		
78	327.0	113.0	214.0	0.1	0.1	0.1		
79	241.0	77.0	164.0	0.1	0.1	0.1		
80	495.0	163.0	332.0	0.2	0.1	0.2		
81	188.0	60.0	128.0	0.1	0.0	0.1		
82	357.0	121.0	236.0	0.1	0.1	0.1		
83	167.0	71.0	96.0	0.1	0.0	0.1		
84	156.0	49.0	107.0	0.0	0.0	0.1		
85	165.0	51.0	114.0	0.1	0.0	0.1		
86	163.0	51.0	112.0	0.1	0.0	0.1		
87	164.0	54.0	110.0	0.1	0.0	0.1		
88	108.0	35.0	73.0	0.0	0.0	0.0		
89	84.0	24.0	60.0	0.0	0.0	0.0		
90	129.0	42.0	87.0	0.0	0.0	0.1		
91	59.0	20.0	39.0	0.0	0.0	0.0		
92	157.0	42.0	115.0	0.0	0.0	0.1		
93	27.0	12.0	15.0	0.0	0.0	0.0		
94	28.0	7.0	21.0	0.0	0.0	0.0		
95 96	37.0	13.0 6.0	24.0	0.0	0.0	0.0		
96	35.0	9.0	29.0	0.0	0.0	0.0		
98	28.0 20.0	7.0	19.0 13.0	0.0	0.0	0.0		
98	19.0	9.0	10.0	0.0	0.0	0.0		
100	32.0	7.0	25.0	0.0	0.0	0.0		
101	9.0	3.0	6.0	0.0	0.0	0.0		
102	26.0	7.0	19.0	0.0	0.0	0.0		
103	5.0	4.0	1.0	0.0	0.0	0.0		
104	4.0	7.0	4.0	0.0	0.0	0.0		
105	5.0	2.0	3.0	0.0	0.0	0.0		
106	1.0	2.0	1.0	0.0	0.0	0.0		
108	4.0	1.0	3.0	0.0	0.0	0.0		
109	1.0		1.0	0.0	0.0	0.0		
	1.0		1.0	3.0	l l	0.0		

A ===		Counts		Percent			
Age	Both Sexes	Both Sexes Male		Both Sexes	Male	Female	
110	2.0	2.0		0.0	0.0		
111	1.0		1.0	0.0		0.0	
112	1.0	1.0		0.0	0.0		
120	2.0		2.0	0.0		0.0	

Table A. 2: Distribution of the population size of Nyabihu district by age group and by sector

Bigogwe Sector

Agagraum		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	34,439	16,385	18,054	100.00	100.00	100.00
0-4	4,200	2,121	2,079	12.20	12.94	11.52
5-9	4,393	2,179	2,214	12.76	13.30	12.26
10-14	4,382	2,164	2,218	12.72	13.21	12.29
15-19	4,491	2,231	2,260	13.04	13.62	12.52
20-24	3,282	1,544	1,738	9.53	9.42	9.63
25-29	2,709	1,290	1,419	7.87	7.87	7.86
30-34	2,397	1,146	1,251	6.96	6.99	6.93
35-39	2,002	976	1,026	5.81	5.96	5.68
40-44	1,664	719	945	4.83	4.39	5.23
45-49	1,116	481	635	3.24	2.94	3.52
50-54	871	382	489	2.53	2.33	2.71
55-59	725	301	424	2.11	1.84	2.35
60-64	762	305	457	2.21	1.86	2.53
65-69	499	207	292	1.45	1.26	1.62
70-74	379	138	241	1.10	0.84	1.33
75-79	227	81	146	0.66	0.49	0.81
80-84	169	64	105	0.49	0.39	0.58
85+	171	56	115	0.50	0.34	0.64

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

Jenda Sector

A		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	43,168	20,454	22,714	100.00	100.00	100.00
0-4	6,011	3,005	3,006	13.92	14.69	13.23
5-9	5,782	2,855	2,927	13.39	13.96	12.89
10-14	5,330	2,700	2,630	12.35	13.20	11.58
15-19	5,407	2,672	2,735	12.53	13.06	12.04
20-24	3,898	1,787	2,111	9.03	8.74	9.29
25-29	3,364	1,587	1,777	7.79	7.76	7.82
30-34	3,295	1,551	1,744	7.63	7.58	7.68
35-39	2,847	1,376	1,471	6.60	6.73	6.48
40-44	2,322	1,033	1,289	5.38	5.05	5.67
45-49	1,277	532	745	2.96	2.60	3.28
50-54	922	385	537	2.14	1.88	2.36
55-59	744	294	450	1.72	1.44	1.98
60-64	737	260	477	1.71	1.27	2.10
65-69	502	177	325	1.16	0.87	1.43
70-74	311	112	199	0.72	0.55	0.88
75-79	174	56	118	0.40	0.27	0.52
80-84	126	36	90	0.29	0.18	0.40
85+	119	36	83	0.28	0.18	0.37

Jomba Sector

A		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	21,897	10,253	11,644	100.00	100.00	100.00
0-4	2,716	1,382	1,334	12.40	13.48	11.46
5-9	2,961	1,458	1,503	13.52	14.22	12.91
10-14	2,641	1,344	1,297	12.06	13.11	11.14
15-19	2,654	1,326	1,328	12.12	12.93	11.41
20-24	2,014	991	1,023	9.20	9.67	8.79
25-29	1,514	669	845	6.91	6.52	7.26
30-34	1,357	605	752	6.20	5.90	6.46
35-39	1,401	608	793	6.40	5.93	6.81
40-44	1,175	503	672	5.37	4.91	5.77
45-49	701	287	414	3.20	2.80	3.56
50-54	572	229	343	2.61	2.23	2.95
55-59	559	233	326	2.55	2.27	2.80
60-64	578	222	356	2.64	2.17	3.06
65-69	486	187	299	2.22	1.82	2.57
70-74	242	95	147	1.11	0.93	1.26
75-79	128	48	80	0.58	0.47	0.69
80-84	81	29	52	0.37	0.28	0.45
85+	117	37	80	0.53	0.36	0.69

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

Kabatwa Sector

A ma marin		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	20,841	9,907	10,934	100.00	100.00	100.00
0-4	2,503	1,270	1,233	12.01	12.82	11.28
5-9	2,635	1,307	1,328	12.64	13.19	12.15
10-14	2,466	1,169	1,297	11.83	11.80	11.86
15-19	2,834	1,349	1,485	13.60	13.62	13.58
20-24	2,076	1,043	1,033	9.96	10.53	9.45
25-29	1,598	789	809	7.67	7.96	7.40
30-34	1,605	776	829	7.70	7.83	7.58
35-39	1,463	725	738	7.02	7.32	6.75
40-44	1,205	553	652	5.78	5.58	5.96
45-49	642	253	389	3.08	2.55	3.56
50-54	423	187	236	2.03	1.89	2.16
55-59	277	116	161	1.33	1.17	1.47
60-64	323	112	211	1.55	1.13	1.93
65-69	256	76	180	1.23	0.77	1.65
70-74	258	78	180	1.24	0.79	1.65
75-79	136	54	82	0.65	0.55	0.75
80-84	73	27	46	0.35	0.27	0.42
85+	68	23	45	0.33	0.23	0.41

Kintobo Sector

A a a aroun		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	15,315	7,153	8,162	100.0	100.0	100.0
0-4	1,856	919	937	12.12	12.85	11.48
5-9	1,895	954	941	12.37	13.34	11.53
10-14	1,835	903	932	11.98	12.62	11.42
15-19	1,937	974	963	12.65	13.62	11.80
20-24	1,533	727	806	10.01	10.16	9.88
25-29	1,207	565	642	7.88	7.90	7.87
30-34	1,042	480	562	6.80	6.71	6.89
35-39	859	380	479	5.61	5.31	5.87
40-44	777	341	436	5.07	4.77	5.34
45-49	502	192	310	3.28	2.68	3.80
50-54	426	171	255	2.78	2.39	3.12
55-59	349	133	216	2.28	1.86	2.65
60-64	367	144	223	2.40	2.01	2.73
65-69	287	108	179	1.87	1.51	2.19
70-74	178	72	106	1.16	1.01	1.30
75-79	117	39	78	0.76	0.55	0.96
80-84	81	31	50	0.53	0.43	0.61
85+	67	20	47	0.44	0.28	0.58

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

Mukamira Sector

A ma mraum		Counts		Percent			
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female	
Total	33,013	15,496	17,517	100.00	100.00	100.00	
0-4	4,404	2,239	2,165	13.34	14.45	12.36	
5-9	4,222	2,152	2,070	12.79	13.89	11.82	
10-14	3,998	1,998	2,000	12.11	12.89	11.42	
15-19	4,041	2,011	2,030	12.24	12.98	11.59	
20-24	2,981	1,381	1,600	9.03	8.91	9.13	
25-29	2,601	1,200	1,401	7.88	7.74	8.00	
30-34	2,608	1,189	1,419	7.90	7.67	8.10	
35-39	1,935	894	1,041	5.86	5.77	5.94	
40-44	1,603	666	937	4.86	4.30	5.35	
45-49	1,057	424	633	3.20	2.74	3.61	
50-54	862	351	511	2.61	2.27	2.92	
55-59	699	275	424	2.12	1.77	2.42	
60-64	741	272	469	2.24	1.76	2.68	
65-69	497	174	323	1.51	1.12	1.84	
70-74	314	120	194	0.95	0.77	1.11	
75-79	174	60	114	0.53	0.39	0.65	
80-84	132	44	88	0.40	0.28	0.50	
85+	144	46	98	0.44	0.30	0.56	

Muringa Sector

A		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	22,599	10,606	11,993	100.00	100.00	100.00
0-4	2,862	1,422	1,440	12.66	13.41	12.01
5-9	2,964	1,528	1,436	13.12	14.41	11.97
10-14	3,001	1,505	1,496	13.28	14.19	12.47
15-19	3,004	1,490	1,514	13.29	14.05	12.62
20-24	2,112	1,003	1,109	9.35	9.46	9.25
25-29	1,494	707	787	6.61	6.67	6.56
30-34	1,394	648	746	6.17	6.11	6.22
35-39	1,432	623	809	6.34	5.87	6.75
40-44	1,215	463	752	5.38	4.37	6.27
45-49	647	249	398	2.86	2.35	3.32
50-54	518	214	304	2.29	2.02	2.53
55-59	509	203	306	2.25	1.91	2.55
60-64	497	188	309	2.20	1.77	2.58
65-69	405	158	247	1.79	1.49	2.06
70-74	239	93	146	1.06	0.88	1.22
75-79	134	52	82	0.59	0.49	0.68
80-84	98	36	62	0.43	0.34	0.52
85+	74	24	50	0.33	0.23	0.42

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

Rambura Sector

A		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	28,820	13,435	15,385	100.0	100.0	100.0
0-4	3,752	1,807	1,945	13.02	13.45	12.64
5-9	3,656	1,828	1,828	12.69	13.61	11.88
10-14	3,607	1,808	1,799	12.52	13.46	11.69
15-19	3,659	1,783	1,876	12.70	13.27	12.19
20-24	2,671	1,266	1,405	9.27	9.42	9.13
25-29	2,106	976	1,130	7.31	7.26	7.34
30-34	1,973	917	1,056	6.85	6.83	6.86
35-39	1,824	861	963	6.33	6.41	6.26
40-44	1,493	636	857	5.18	4.73	5.57
45-49	903	337	566	3.13	2.51	3.68
50-54	734	298	436	2.55	2.22	2.83
55-59	632	263	369	2.19	1.96	2.40

60-64	658	247	411	2.28	1.84	2.67
65-69	426	149	277	1.48	1.11	1.80
70-74	335	135	200	1.16	1.00	1.30
75-79	151	56	95	0.52	0.42	0.62
80-84	119	39	80	0.41	0.29	0.52
85+	121	29	92	0.42	0.22	0.60

Rugera Sector

A ma musum		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	26,938	12,554	14,384	100.00	100.00	100.00
0-4	3,300	1,645	1,655	12.25	13.10	11.51
5-9	3,666	1,809	1,857	13.61	14.41	12.91
10-14	3,602	1,762	1,840	13.37	14.04	12.79
15-19	3,752	1,859	1,893	13.93	14.81	13.16
20-24	2,219	1,067	1,152	8.24	8.50	8.01
25-29	1,419	639	780	5.27	5.09	5.42
30-34	1,690	741	949	6.27	5.90	6.60
35-39	1,713	752	961	6.36	5.99	6.68
40-44	1,354	575	779	5.03	4.58	5.42
45-49	955	341	614	3.55	2.72	4.27
50-54	759	323	436	2.82	2.57	3.03
55-59	633	293	340	2.35	2.33	2.36
60-64	631	291	340	2.34	2.32	2.36
65-69	462	192	270	1.72	1.53	1.88
70-74	326	125	201	1.21	1.00	1.40
75-79	184	53	131	0.68	0.42	0.91
80-84	137	43	94	0.51	0.34	0.65
85+	136	44	92	0.50	0.35	0.64

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

Rurembo Sector

A a a aroun		Counts			Percent	
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	24,399	11,500	12,899	100.00	100.00	100.00
0-4	3,095	1,575	1,520	12.68	13.70	11.78
5-9	3,372	1,654	1,718	13.82	14.38	13.32
10-14	3,169	1,549	1,620	12.99	13.47	12.56
15-19	3,132	1,579	1,553	12.84	13.73	12.04
20-24	2,154	1,042	1,112	8.83	9.06	8.62
25-29	1,576	758	818	6.46	6.59	6.34
30-34	1,640	760	880	6.72	6.61	6.82
35-39	1,508	693	815	6.18	6.03	6.32
40-44	1,198	505	693	4.91	4.39	5.37
45-49	708	273	435	2.90	2.37	3.37
50-54	564	222	342	2.31	1.93	2.65
55-59	540	223	317	2.21	1.94	2.46
60-64	579	227	352	2.37	1.97	2.73
65-69	442	177	265	1.81	1.54	2.05

70-74	297	120	177	1.22	1.04	1.37
75-79	167	55	112	0.68	0.48	0.87
80-84	145	51	94	0.59	0.44	0.73
85+	113	37	76	0.46	0.32	0.59

Shyira Sector

Ago group		Counts		Percent				
Age group	Both Sexes	Male	Female	Both Sexes	Male	Female		
Total	21,786	10,239	11,547	100.00	100.00	100.00		
0-4	2,704	1,388	1,316	12.41	13.56	11.40		
5-9	2,782	1,383	1,399	12.77	13.51	12.12		
10-14	2,772	1,374	1,398	12.72	13.42	12.11		
15-19	2,811	1,392	1,419	12.90	13.60	12.29		
20-24	1,847	899	948	8.48	8.78	8.21		
25-29	1,467	692	775	6.73	6.76	6.71		
30-34	1,394	632	762	6.40	6.17	6.60		
35-39	1,391	670	721	6.38	6.54	6.24		
40-44	1,142	438	704	5.24	4.28	6.10		
45-49	767	289	478	3.52	2.82	4.14		
50-54	621	272	349	2.85	2.66	3.02		
55-59	591	240	351	2.71	2.34	3.04		
60-64	550	220	330	2.52	2.15	2.86		
65-69	413	171	242	1.90	1.67	2.10		
70-74	240	90	150	1.10	0.88	1.30		
75-79	116	30	86	0.53	0.29	0.74		
80-84	77	25	52	0.35	0.24	0.45		
85+	101	34	67	0.46	0.33	0.58		

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

sectors	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
			Count	S				
Rwanda	4,419,991	1,406,723	740,036	31,453	5,307	39,889	2,156,030	40,553
Western Province	922,183	326,782	127,005	8,124	718	5,004	446,263	8,287
Nyabihu district	101,129	27,145	22,919	1,229	64	625	48,207	940
Bigogwe	11,268	2,600	2,461	228	6	60	5,816	97
Jenda	13,588	2,726	4,156	153	8	103	6,350	92
Jomba	6,882	2,371	1,052	96	3	28	3,247	85
Kabatwa	6,898	1,630	1,885	93	5	61	3,169	55
Karago	8,011	2,022	2,086	87	10	58	3,668	80

sectors	Total	Married to one wife/husband officially	Married to one wife/husband not officially	Live in a polygamous union	Divorced	Separated	Never married	Widowed
Kintobo	4,957	1,407	1,054	62		18	2,356	60
Mukamira	10,359	2,368	2,577	127	9	62	5,136	80
Muringa	7,062	2,110	1,315	148	6	40	3,372	71
Rambura	9,103	2,545	1,996	66	3	40	4,390	63
Rugera	8,414	2,740	1,452	47	6	45	4,020	104
Rurembo	7,640	2,364	1,673	64		37	3,422	80
Shyira	6,947	2,262	1,212	58	8	73	3,261	73
			Percer	nt				
Rwanda	100.0	31.8	16.7	0.7	0.1	0.9	48.8	0.9
Western Province	100.0	35.4	13.8	0.9	0.1	0.5	48.4	0.9
Nyabihu district	100.0	26.8	22.7	1.2	0.1	0.6	47.7	0.9
Bigogwe	100.0	23.1	21.8	2.0	0.1	0.5	51.6	0.9
Jenda	100.0	20.1	30.6	1.1	0.1	8.0	46.7	0.7
Jomba	100.0	34.5	15.3	1.4	0.0	0.4	47.2	1.2
Kabatwa	100.0	23.6	27.3	1.3	0.1	0.9	45.9	0.8
Karago	100.0	25.2	26.0	1.1	0.1	0.7	45.8	1.0
Kintobo	100.0	28.4	21.3	1.3		0.4	47.5	1.2
Mukamira	100.0	22.9	24.9	1.2	0.1	0.6	49.6	0.8
Muringa	100.0	29.9	18.6	2.1	0.1	0.6	47.7	1.0
Rambura	100.0	28.0	21.9	0.7	0.0	0.4	48.2	0.7
Rugera	100.0	32.6	17.3	0.6	0.1	0.5	47.8	1.2
Rurembo	100.0	30.9	21.9	0.8		0.5	44.8	1.0
Shyira	100.0	32.6	17.4	0.8	0.1	1.1	46.9	1.1

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

Sectors	Total	Married to one wife/husba nd officially	Married to one wife/husba	Live in a polygamou s union	Divorced	Separated	Never married	Widowed
			Counts	S				
Rwanda	4,816,698	1,472,987	817,747	66,691	13,293	114,502	1,946,827	384,651
Western Province	1,049,227	345,255	144,736	20,018	2,290	19,117	432,120	85,691
Nyabihu district	119,954	29,489	26,045	3,082	202	2,626	47,931	10,579
Bigogwe	12,939	2,728	2,762	511	20	225	5,551	1,142
Jenda	15,768	3,002	4,709	460	32	421	5,948	1,196
Jomba	8,292	2,559	1,167	224	15	136	3,464	727
Kabatwa	7,913	1,748	2,109	212	13	219	2,975	637
Karago	9,717	2,152	2,376	260	20	284	3,653	972
Kintobo	5,907	1,499	1,147	144	8	105	2,439	565
Mukamira	12,534	2,783	3,029	248	30	269	5,090	1,085
Muringa	8,502	2,219	1,430	334	9	191	3,515	804
Rambura	10,901	2,903	2,463	219	11	205	4,409	691
Rugera	10,176	2,961	1,591	134	17	203	4,240	1,030
Rurembo	9,014	2,519	1,879	182	11	178	3,432	813

Shyira	8,291	2,416	1,383	154	16	190	3,215	917
			Percer	nt				
Rwanda	100.0	30.6	17.0	1.4	0.3	2.4	40.4	8.0
Western Province	100.0	32.9	13.8	1.9	0.2	1.8	41.2	8.2
Nyabihu district	100.0	24.6	21.7	2.6	0.2	2.2	40.0	8.8
Bigogwe	100.0	21.1	21.3	3.9	0.2	1.7	42.9	8.8
Jenda	100.0	19.0	29.9	2.9	0.2	2.7	37.7	7.6
Jomba	100.0	30.9	14.1	2.7	0.2	1.6	41.8	8.8
Kabatwa	100.0	22.1	26.7	2.7	0.2	2.8	37.6	8.1
Karago	100.0	22.1	24.5	2.7	0.2	2.9	37.6	10.0
Kintobo	100.0	25.4	19.4	2.4	0.1	1.8	41.3	9.6
Mukamira	100.0	22.2	24.2	2.0	0.2	2.1	40.6	8.7
Muringa	100.0	26.1	16.8	3.9	0.1	2.2	41.3	9.5
Rambura	100.0	26.6	22.6	2.0	0.1	1.9	40.4	6.3
Rugera	100.0	29.1	15.6	1.3	0.2	2.0	41.7	10.1
Rurembo	100.0	27.9	20.8	2.0	0.1	2.0	38.1	9.0
Shyira	100.0	29.1	16.7	1.9	0.2	2.3	38.8	11.1

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

			Count					Percent		
Sectors	Total	Ever attended	Currently attending	Never attended	Not state d	Tota I	Ever attended	Currently attending	Never attended	Not state d
Rwanda	536,95 7	-	279,278	257,676	3	100	-	52.0	48.0	0.0
Western Province	123,60 4	-	60,531	63,071	2	100	-	49.0	51.0	0.0
Nyabihu district	12,905	-	8,207	4,698	0	100	-	63.6	36.4	0.0
Bigogwe	1,353	-	718	635	0	100	-	53.1	46.9	0.0
Jenda	1,866	-	1,092	774	0	100	-	58.5	41.5	0.0
Jomba	878	-	591	287	0	100	-	67.3	32.7	0.0
Kabatwa	824	-	557	267	0	100	-	67.6	32.4	0.0
Karago	1,102	-	579	523	0	100	-	52.5	47.5	0.0
Kintobo	573	-	442	131	0	100	-	77.1	22.9	0.0
Mukamira	1,380	-	912	468	0	100	-	66.1	33.9	0.0
Muringa	949	-	585	364	0	100	-	61.6	38.4	0.0
Rambura	1,110	-	557	553	0	100	-	50.2	49.8	0.0
Rugera	1,028	-	767	261	0	100	-	74.6	25.4	0.0
Rurembo	1,009	-	718	291	0	100	-	71.2	28.8	0.0
Shyira	833	-	689	144	0	100	-	82.7	17.3	0.0

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

			Count			Percent						
Sectors	Total	Ever attended	Currently attending	Never attende d	Not stated	Total	Ever attende d	Currently attending	Never attended	Not state d		
Rwanda	534,182	-	293,916	240,265	1	100	-	55.0	45.0	0.0		
Western Province	123,405	-	64,076	59,329	0	100	-	51.9	48.1	0.0		
Nyabihu district	12,767	-	8,492	4,275	0	100	-	66.5	33.5	0.0		
Bigogwe	1,349	-	765	584	0	100	-	56.7	43.3	0.0		
Jenda	1,892	-	1,198	694	0	100	-	63.3	36.7	0.0		
Jomba	878	-	659	219	0	100	ı	75.1	24.9	0.0		
Kabatwa	769	-	567	202	0	100	-	73.7	26.3	0.0		
Karago	1,073	-	582	491	0	100	-	54.2	45.8	0.0		
Kintobo	555	-	430	125	0	100	-	77.5	22.5	0.0		
Mukamira	1,317	-	901	416	0	100	-	68.4	31.6	0.0		

Muringa	911	-	563	348	0	100	-	61.8	38.2	0.0
Rambura	1,152	-	596	556	0	100	-	51.7	48.3	0.0
Rugera	1,085	-	844	241	0	100	-	77.8	22.2	0.0
Rurembo	946	-	672	274	0	100	-	71.0	29.0	0.0
Shyira	840	-	715	125	0	100	-	85.1	14.9	0.0

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

			Counts					Percent		
Sectors	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attende d	Never attended	Not state d
Rwanda	970,363	857,576	17,416	95,367	4	100	88.4	1.8	9.8	0.0
Western Province	229,627	199,691	4,147	25,788	1	100	87.0	1.8	11.2	0.0
Nyabihu district	24,071	21,612	480	1,979	0	100	89.8	2.0	8.2	0.0
Bigogwe	2,539	2,170	55	314	0	100	85.5	2.2	12.4	0.0
Jenda	3,221	2,860	56	305	0	100	88.8	1.7	9.5	0.0
Jomba	1,684	1,567	13	104	0	100	93.1	0.8	6.2	0.0
Kabatwa	1,474	1,324	22	128	0	100	89.8	1.5	8.7	0.0
Karago	2,011	1,726	53	232	0	100	85.8	2.6	11.5	0.0
Kintobo	1,059	1,004	18	37	0	100	94.8	1.7	3.5	0.0
Mukamira	2,432	2,253	48	131	0	100	92.6	2.0	5.4	0.0
Muringa	1,794	1,487	31	276	0	100	82.9	1.7	15.4	0.0
Rambura	2,123	1,819	71	233	0	100	85.7	3.3	11.0	0.0
Rugera	2,139	2,027	33	79	0	100	94.8	1.5	3.7	0.0
Rurembo	1,941	1,772	59	110	0	100	91.3	3.0	5.7	0.0
Shyira	1,654	1,603	21	30	0	100	96.9	1.3	1.8	0.0

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

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

			Counts					Percent		
Sectors	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	967,399	874,002	12,965	80,427	5	100	90.3	1.3	8.3	0.0
Western Province	230,258	204,420	3,172	22,663	3	100	88.8	1.4	9.8	0.0
Nyabihu district	24,346	22,346	335	1,665	0	100	91.8	1.4	6.8	0.0
Bigogwe	2,579	2,283	45	251	0	100	88.5	1.7	9.7	0.0
Jenda	3,305	2,987	36	282	0	100	90.4	1.1	8.5	0.0
Jomba	1,687	1,589	8	90	0	100	94.2	0.5	5.3	0.0
Kabatwa	1,516	1,411	12	93	0	100	93.1	0.8	6.1	0.0
Karago	1,965	1,731	36	198	0	100	88.1	1.8	10.1	0.0
Kintobo	1,129	1,086	9	34	0	100	96.2	0.8	3.0	0.0
Mukamira	2,389	2,222	27	140	0	100	93.0	1.1	5.9	0.0
Muringa	1,765	1,560	14	191	0	100	88.4	0.8	10.8	0.0
Rambura	2,159	1,887	59	213	0	100	87.4	2.7	9.9	0.0
Rugera	2,181	2,086	26	69	0	100	95.6	1.2	3.2	0.0
Rurembo	2,035	1,914	49	72	0	100	94.1	2.4	3.5	0.0
Shyira	1,636	1,590	14	32	0	100	97.2	0.9	2.0	0.0

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

			Count		Percent						
Sector	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated	
Rwanda	940,635	667,386	237,619	35,618	12	100	71.0	25.3	3.8	0.0	
Western Province	215,605	153,341	52,669	9,590	5	100	71.1	24.4	4.4	0.0	
Nyabihu district	25,049	17,334	6,148	1,567	0	100	69.2	24.5	6.3	0.0	

Bigogwe	2,735	1,925	596	214	0	100	70.4	21.8	7.8	0.0
Jenda	3,398	2,381	836	181	0	100	70.1	24.6	5.3	0.0
Jomba	1,654	1,192	403	59	0	100	72.1	24.4	3.6	0.0
Kabatwa	1,588	1,180	332	76	0	100	74.3	20.9	4.8	0.0
Karago	1,960	1,247	544	169	0	100	63.6	27.8	8.6	0.0
Kintobo	1,197	880	263	54	0	100	73.5	22.0	4.5	0.0
Mukamira	2,500	1,861	496	143	0	100	74.4	19.8	5.7	0.0
Muringa	1,857	1,063	522	272	0	100	57.2	28.1	14.6	0.0
Rambura	2,254	1,439	609	206	0	100	63.8	27.0	9.1	0.0
Rugera	2,226	1,659	501	66	0	100	74.5	22.5	3.0	0.0
Rurembo	1,931	1,217	616	98	0	100	63.0	31.9	5.1	0.0
Shyira	1,749	1,290	430	29	0	100	73.8	24.6	1.7	0.0

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

		Coi	unt				Pei	rcent		
Sectors	Total	Currently attending	Ever attended	Never attended	Not stated	Total	Currently attending	Ever attended	Never attended	Not stated
Rwanda	946,261	712,213	209,235	24,809	4	100.0	75.3	22.1	2.6	0.0
Western Province	215,000	161,199	46,690	7,110	1	100.0	75.0	21.7	3.3	0.0
Nyabihu district	25,240	19,023	5,268	949	0	100.0	75.4	20.9	3.8	0.0
Bigogwe	2,755	2,054	571	130	0	100.0	74.6	20.7	4.7	0.0
Jenda	3,335	2,485	734	116	0	100.0	74.5	22.0	3.5	0.0
Jomba	1,611	1,235	345	31	0	100.0	76.7	21.4	1.9	0.0
Kabatwa	1,765	1,415	286	64	0	100.0	80.2	16.2	3.6	0.0
Karago	1,973	1,416	443	114	0	100.0	71.8	22.5	5.8	0.0
Kintobo	1,172	994	167	11	0	100.0	84.8	14.2	0.9	0.0
Mukamira	2,537	1,993	455	89	0	100.0	78.6	17.9	3.5	0.0
Muringa	1,843	1,232	470	141	0	100.0	66.8	25.5	7.7	0.0
Rambura	2,232	1,623	463	146	0	100.0	72.7	20.7	6.5	0.0
Rugera	2,308	1,806	466	36	0	100.0	78.2	20.2	1.6	0.0
Rurembo	1,950	1,374	519	57	0	100.0	70.5	26.6	2.9	0.0
Shyira	1,759	1,396	349	14	0	100.0	79.4	19.8	0.8	0.0

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

Sectors	Total	Never attended School	Nursery	Primary	INGOBOKA/ Vocational	Lower secondary	Upper secondary	University	Not stated
				Cou	unts				
Rwanda	5,806,954	880,393	155,968	3,543,088	51,720	520,274	408,754	245,384	1,373
Western Province	1,243,885	214,272	28,291	779,266	7,876	103,212	77,773	32,970	225
Nyabihu district	133,834	20,623	3,533	83,348	713	13,062	9,443	3,097	15
Bigogwe	14,857	2,832	380	7,922	38	1,770	1,297	618	0
Jenda	18,200	2,386	526	11,354	78	1,942	1,419	494	1
Jomba	9,063	1,288	197	6,235	45	695	476	122	5
Kabatwa	8,900	1,023	239	5,320	55	1,205	858	198	2
Karago	10,721	2,022	154	6,888	48	812	635	160	2
Kintobo	6,320	769	150	4,114	49	628	493	117	0
Mukamira	13,800	1,781	450	7,841	59	1,643	1,457	569	0
Muringa	9,436	2,342	192	5,773	21	629	394	85	0
Rambura	12,053	2,498	249	7,190	44	1,034	742	293	3
Rugera	11,222	1,251	374	7,675	81	1,116	584	140	1

Sectors	Total	Never attended School	Nursery	Primary	INGOBOKA/ Vocational	Lower secondary	Upper secondary	University	Not stated
					unts				
Rurembo	10,200	1,681	314	6,840	59	726	473	106	1
Shyira	9,062	750	308	6,196	136	862	615	195	0
				Per	cent				
Rwanda	100	15.2	2.7	61.0	0.9	9.0	7.0	4.2	0.0
Western Province	100	17.2	2.3	62.6	0.6	8.3	6.3	2.7	0.0
Nyabihu district	100	15.4	2.6	62.3	0.5	9.8	7.1	2.3	0.0
Bigogwe	100	19.1	2.6	53.3	0.3	11.9	8.7	4.2	0.0
Jenda	100	13.1	2.9	62.4	0.4	10.7	7.8	2.7	0.0
Jomba	100	14.2	2.2	68.8	0.5	7.7	5.3	1.3	0.1
Kabatwa	100	11.5	2.7	59.8	0.6	13.5	9.6	2.2	0.0
Karago	100	18.9	1.4	64.2	0.4	7.6	5.9	1.5	0.0
Kintobo	100	12.2	2.4	65.1	0.8	9.9	7.8	1.9	0.0
Mukamira	100	12.9	3.3	56.8	0.4	11.9	10.6	4.1	0.0
Muringa	100	24.8	2.0	61.2	0.2	6.7	4.2	0.9	0.0
Rambura	100	20.7	2.1	59.7	0.4	8.6	6.2	2.4	0.0
Rugera	100	11.1	3.3	68.4	0.7	9.9	5.2	1.2	0.0
Rurembo	100	16.5	3.1	67.1	0.6	7.1	4.6	1.0	0.0
Shyira	100	8.3	3.4	68.4	1.5	9.5	6.8	2.2	0.0

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

Sectors	Total	Never attended School	Nursery	Primary	INGOBOKA/V ocational	Lower secondary	Upper secondary	University	Not Stated
			l	Cou	nts				
Rwanda	6,192,737	1,123,937	162,564	3,596,437	44,637	634,075	441,580	189,092	415
Western									
Province	1,369,576	292,746	29,547	806,396	7,149	125,221	84,609	23,819	89
Nyabihu district	152,638	31,347	3,592	88,706	594	16,378	10,087	1,929	5
Bigogwe	16,548	4,168	414	8,226	29	1,939	1,470	302	-

Jenda	20,419	3,405	544	12,268	53	2,313	1,489	344	3
Jomba	10,427	2,098	209	6,634	34	907	480	65	-
Kabatwa	9,889	1,612	221	5,724	28	1,430	765	109	-
Karago	12,359	2,947	165	7,271	63	1,150	672	90	1
Kintobo	7,328	1,411	143	4,185	45	890	571	83	
Mukamira	15,874	2,729	440	8,456	53	2,099	1,641	455	1
Muringa	10,813	3,347	168	5,987	16	861	395	39	-
Rambura	13,903	3,426	238	7,714	40	1,386	932	167	-
Rugera	13,013	2,196	398	8,179	76	1,425	646	93	-
Rurembo	11,672	2,659	341	7,289	46	886	389	62	-
Shyira	10,393	1,349	311	6,773	111	1,092	637	120	-
			Pe	rcent					
Rwanda	100	18.1	2.6	58.1	0.7	10.2	7.1	3.1	0.0
Western									
Province	100	21.4	2.2	58.9	0.5	9.1	6.2	1.7	0.0
Nyabihu district	100	20.5	2.4	58.1	0.4	10.7	6.6	1.3	0.0
Bigogwe	100	25.2	2.5	49.7	0.2	11.7	8.9	1.8	-
Jenda	100	16.7	2.7	60.1	0.3	11.3	7.3	1.7	0.0
Jomba	100	20.1	2.0	63.6	0.3	8.7	4.6	0.6	-
Kabatwa	100	16.3	2.2	57.9	0.3	14.5	7.7	1.1	-
Karago	100	23.8	1.3	58.8	0.5	9.3	5.4	0.7	0.0
Kintobo	100	19.3	2.0	57.1	0.6	12.1	7.8	1.1	-
Mukamira	100	17.2	2.8	53.3	0.3	13.2	10.3	2.9	0.0
Muringa	100	31.0	1.6	55.4	0.1	8.0	3.7	0.4	-
Rambura	100	24.6	1.7	55.5	0.3	10.0	6.7	1.2	-
Rugera	100	16.9	3.1	62.9	0.6	11.0	5.0	0.7	-
Rurembo	100	22.8	2.9	62.4	0.4	7.6	3.3	0.5	-
Shyira	100	13.0	3.0	65.2	1.1	10.5	6.1	1.2	-
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Table A. 13 Distribution (Count and %) of the resident population of Nyabihu District age 15 years and above by highest level of education attainment by sector(Male)

				Edu	cation le	vel of the	population(percentag	e)	
Sectors	Total (counts)	Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post- Secondary and above	Not stated
Rwanda	3,947,937	100	12.9	0.1	35.7	29.7	7.5	8.5	4.8	0.7
Western Province	813,019	100	14.9	0.1	38.3	28.7	7.0	7.2	3.1	0.7

Nyabihu district	88,841	100	14.9	0.1	39.3	26.3	8.0	7.8	2.6	1.0
Bigogwe	9,921	100	18.0	0.2	33.8	21.8	9.4	10.2	4.7	2.0
Jenda	11,894	100	10.2	0.0	40.3	26.9	8.9	8.9	3.1	1.6
Jomba	6,069	100	14.4	0.0	43.9	27.9	6.0	5.7	1.7	0.4
Kabatwa	6,161	100	9.7		36.6	29.9	10.7	9.7	1.9	1.4
Karago	7,015	100	16.8	0.1	42.6	26.0	7.0	5.9	1.6	0.2
Kintobo	4,377	100	13.4	0.0	43.2	25.9	7.3	8.1	1.8	0.2
Mukamira	9,107	100	12.4	0.0	32.5	26.0	12.5	11.2	5.0	0.3
Muringa	6,151	100	25.5		41.9	21.2	5.3	4.8	0.9	0.3
Rambura	7,992	100	20.3	0.1	36.2	23.9	6.9	7.2	2.8	2.6
Rugera	7,338	100	12.0		42.6	31.2	6.7	5.7	1.5	0.3
Rurembo	6,722	100	18.4	0.1	42.0	25.9	5.1	5.9	1.1	1.6
Shyira	6,094	100	9.4	0.0	42.7	31.3	6.6	7.2	2.4	0.4

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

				Edu	cation le	vel of the _l	oopulation	(percentaç	ge)	
Sectors	Total	Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post- Secondary and above	Not stated
Rwanda	4,341,645	100	18.2	0.1	32.2	29.8	7.9	7.8	3.4	0.6
Western Province	939,836	100	22.1	0.1	34.3	27.6	7.1	6.4	1.9	0.6
Nyabihu district	107,567	100	23.2	0.0	35.3	25.3	7.7	6.4	1.2	0.9
Bigogwe	11,543	100	28.3	0.1	30.4	19.8	9.0	9.1	1.5	1.7
Jenda	14,151	100	16.8	0.0	39.3	25.3	8.4	7.1	1.8	1.3
Jomba	7,510	100	23.6		38.6	26.3	6.3	4.4	0.5	0.2
Kabatwa	7,076	100	18.1		34.0	29.7	9.3	6.8	0.7	1.3
Karago	8,712	100	25.3	0.0	36.5	26.0	6.6	4.7	0.7	0.2
Kintobo	5,352	100	23.3	0.1	35.5	25.2	8.0	6.8	0.9	0.2
Mukamira	11,282	100	19.0	0.0	30.2	25.6	11.9	10.0	3.0	0.3
Muringa	7,621	100	36.1		34.2	20.0	5.2	3.8	0.3	0.3
Rambura	9,813	100	26.5	0.0	31.5	24.5	7.4	6.9	1.2	2.0
Rugera	9,032	100	20.7	0.0	38.4	28.1	7.2	4.5	0.6	0.4
Rurembo	8,041	100	28.5	0.1	36.5	24.4	4.6	3.6	0.6	1.7
Shyira	7,434	100	16.0	0.0	40.1	30.6	6.5	5.4	1.1	0.3

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

Education level of the population (Percentage)

Sectors	Total (counts)	Total	No Education	Pre-primary	Some primary	Completed Primary	Some secondary	Completed secondary	Post- Secondary and above	Not stated
Rwanda	8,289,582	100	15.7	0.1	33.9	29.8	7.7	8.1	4.1	0.6
Western Province	1,752,855	100	18.7	0.1	36.2	28.1	7.1	6.8	2.4	0.7
Nyabihu district	196,408	100	19.5	0.0	37.1	25.7	7.8	7.0	1.8	1.0
Bigogwe	21,464	100	23.5	0.2	32.0	20.7	9.2	9.6	3.0	1.8
Jenda	26,045	100	13.8	0.0	39.8	26.0	8.6	7.9	2.4	1.4
Jomba	13,579	100	19.5	0.0	41.0	27.0	6.2	5.0	1.0	0.3
Kabatwa	13,237	100	14.2		35.2	29.8	9.9	8.2	1.3	1.3
Karago	15,727	100	21.5	0.0	39.2	26.0	6.7	5.2	1.1	0.2
Kintobo	9,729	100	18.8	0.1	39.0	25.5	7.7	7.4	1.3	0.2
Mukamira	20,389	100	16.0	0.0	31.2	25.8	12.1	10.5	3.9	0.3
Muringa	13,772	100	31.4		37.6	20.5	5.3	4.3	0.6	0.3
Rambura	17,805	100	23.7	0.1	33.6	24.3	7.2	7.0	1.9	2.3
Rugera	16,370	100	16.8	0.0	40.3	29.5	7.0	5.0	1.0	0.3
Rurembo	14,763	100	23.9	0.1	39.0	25.1	4.8	4.6	0.8	1.7
Shyira	13,528	100	13.0	0.0	41.2	30.9	6.5	6.2	1.7	0.3

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

		Cou	ınts			Pe	rcentage	
Sectors	Total	Ever attended	Currently attending	Never attended	Total	Ever attended	Currently attending	Never attended
Rwanda	1,767,063	1,267,455	399,524	99,744	100	71.7	22.6	5.6
Western Province	368,885	256,531	86,673	25,681	100	69.5	23.5	7.0
Nyabihu district	42,912	28,723	10,361	3,828	100	66.9	24.1	8.9
Bigogwe	4,904	2,896	1,528	480	100	59.1	31.2	9.8
Jenda	5,799	3,985	1,406	408	100	68.7	24.2	7.0
Jomba	2,848	2,102	598	148	100	73.8	21.0	5.2
Kabatwa	3,041	2,061	801	179	100	67.8	26.3	5.9
Karago	3,506	2,404	656	446	100	68.6	18.7	12.7
Kintobo	2,195	1,448	574	173	100	66.0	26.2	7.9
Mukamira	4,451	2,811	1,282	358	100	63.2	28.8	8.0
Muringa	2,990	1,944	550	496	100	65.0	18.4	16.6
Rambura	3,824	2,419	837	568	100	63.3	21.9	14.9
Rugera	3,347	2,281	909	157	100	68.2	27.2	4.7
Rurembo	3,161	2,298	542	321	100	72.7	17.1	10.2
Shyira	2,846	2,074	678	94	100	72.9	23.8	3.3

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

		Co	ounts				Pei	centage)	
Sectors	Total	Ever attended	Currently attending	Never attended	Not stated	Total	Ever attended	Currently attending	Never attended	Not stated
Rwanda	1,828,607	1,331,675	411,484	85,342	106	100.0	72.8	22.5	4.7	0.0
Western Province	388,812	275,195	89,223	24,394	0	100.0	70.8	22.9	6.3	0.0
Nyabihu district	46,696	32,392	11,040	3,264	0	100.0	69.4	23.6	7.0	0.0
Bigogwe	5,325	3,262	1,562	501	0	100.0	61.3	29.3	9.4	0.0
Jenda	6,472	4,671	1,467	334	0	100.0	72.2	22.7	5.2	0.0
Jomba	3,068	2,297	622	149	0	100.0	74.9	20.3	4.9	0.0
Kabatwa	3,199	2,182	831	186	0	100.0	68.2	26.0	5.8	0.0
Karago	3,747	2,696	693	358	0	100.0	72.0	18.5	9.6	0.0
Kintobo	2,338	1,580	638	120	0	100.0	67.6	27.3	5.1	0.0
Mukamira	4,952	3,260	1,425	267	0	100.0	65.8	28.8	5.4	0.0
Muringa	3,272	2,241	611	420	0	100.0	68.5	18.7	12.8	0.0
Rambura	4,275	2,876	964	435	0	100.0	67.3	22.5	10.2	0.0
Rugera	3,658	2,592	931	135	0	100.0	70.9	25.5	3.7	0.0
Rurembo	3,377	2,512	582	283	0	100.0	74.4	17.2	8.4	0.0
Shyira	3,013	2,223	714	76	0	100.0	73.8	23.7	2.5	0.0

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

	Count						Per	centage	•					Percentage								
Sectors	Total (count)	Total	Internal pipe-born water	Pipe-born water in the compound	Pipe-born water from Neighbor	Public tap out of the compound	Tube Well/Borehole	Protected Spring/Well	Rain water	Tanker Truck	Unprotected Spring/Well	River/Lake/Pond/ Stream/Surface	Other type of water source	Not Stated								
Rwanda	3,312,743	100.0	1.0	13.1	3.1	29.1	2.3	23.1	1.4	0.1	15.2	11.4	0.2	0.0								
Western Province	671,506	100.0	0.8	9.4	1.9	29.1	0.4	22.5	3.1	0.0	23.6	9.2	0.1	0.0								
Nyabihu District	76,391	100.0	0.2	2.6	1.0	27.2	0.1	27.2	13.7	0.0	21.1	6.7	0.1	0.0								
Bigogwe	7,797	100.0	0.1	2.2	2.4	56.5	0.1	2.5	32.9	0.0	2.1	0.9	0.2	•								
Jenda	10,352	100.0	0.1	2.1	1.0	19.0	0.0	28.1	22.6	0.0	24.1	2.8	0.0	•								
Jomba	5,266	100.0	0.0	1.9	0.6	22.4	0.0	39.8	0.2		21.3	13.8	0.0	0.0								
Kabatwa	5,046	100.0	0.0	0.0	0.0	0.3	1	0.0	99.4	0.0	0.1	0.1	0.0	1								
Karago	6,287	100.0	0.2	0.5	0.4	13.7	1	50.4	0.4	0.1	25.2	9.0	-	1								
Kintobo	3,672	100.0	-	0.1	1	17.1	0.1	24.2	0.7	0.1	40.5	17.3	-	1								
Mukamira	7,947	100.0	0.2	8.7	1.3	45.2	0.0	21.7	4.7		14.5	3.4	0.2	1								
Muringa	5,343	100.0	-	0.2	0.2	10.0	0.0	51.5	0.2	0.0	33.9	3.5	0.5									
Rambura	6,954	100.0	0.2	2.2	1.9	23.6	0.5	35.2	1.1	0.0	29.0	6.2	0.1									
Rugera	6,372	100.0	0.6	4.2	1.0	28.0	0.0	23.9	0.1	0.0	24.2	17.5	0.4									
Rurembo	5,817	100.0	0.2	8.0	0.2	30.9	0.0	34.2	0.3		29.7	3.5	0.1	-								
Shyira	5,538	100.0	0.5	5.7	1.1	42.6	0.1	19.4	0.1	0.0	18.6	11.5	0.3	-								

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

	Total		Pe	rcentage	
Sectors	Total (Count)	Total (%)	HHs using unshared improved Toilet	HHs using other types of toilet facilities	Not stated
Rwanda	3,312,743	100	71.8	27.8	0.4
Western Province	671,506	100	74.4	25.2	0.4
Nyabihu District	76,391	100	73.2	26.7	0.1
Bigogwe	7,797	100	66.8	33.0	0.2
Jenda	10,352	100	58.7	41.3	0.0
Jomba	5,266	100	82.2	17.6	0.2
Kabatwa	5,046	100	63.7	36.3	-
Karago	6,287	100	80.1	19.7	0.2
Kintobo	3,672	100	79.8	20.1	0.1
Mukamira	7,947	100	77.1	22.8	0.0
Muringa	5,343	100	70.4	29.6	-
Rambura	6,954	100	76.9	22.8	0.3
Rugera	6,372	100	82.7	17.2	0.0
Rurembo	5,817	100	77.2	22.8	0.0
Shyira	5,538	100	74.4	25.2	0.5

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

Dimonus costos		Counts		Po	pulation share	(%)
Bigogwe sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	16,385	18,054	34,439	47.6	52.4	100.0
<1	433	430	863	1.3	1.2	2.5
<5	2,121	2,079	4,200	6.2	6.0	12.2
1-4	1,688	1,649	3,337	4.9	4.8	9.7
3-5	1,353	1,349	2,702	3.9	3.9	7.8
3-6	1,819	1,829	3,648	5.3	5.3	10.6
0-14	6,464	6,511	12,975	18.8	18.9	37.7
0-15	6,909	6,935	13,844	20.1	20.1	40.2
0-17	7,852	7,870	15,722	22.8	22.9	45.7
6-11	2,539	2,579	5,118	7.4	7.5	14.9
7-12	2,520	2,590	5,110	7.3	7.5	14.8
12-17	2,735	2,755	5,490	7.9	8.0	15.9
13-18	2,773	2,750	5,523	8.1	8.0	16.0
14-35	6,931	7,394	14,325	20.1	21.5	41.6
16-30	4,904	5,325	10,229	14.2	15.5	29.7
15-24	3,775	3,998	7,773	11.0	11.6	22.6
15-49(Female)		9,274			26.9	
15-64	9,375	10,644	20,019	27.2	30.9	58.1
16-64	8,930	10,220	19,150	25.9	29.7	55.6
16-59	8,625	9,763	18,388	25.0	28.3	53.4
14+	10,392	12,023	22,415	30.2	34.9	65.1
16+	9,476	11,119	20,595	27.5	32.3	59.8
18+	8,533	10,184	18,717	24.8	29.6	54.3
21+	7,296	8,838	16,134	21.2	25.7	46.8
60+	851	1,356	2,207	2.5	3.9	6.4
65+	546	899	1,445	1.6	2.6	4.2

Jenda sector		Counts		Poj	pulation share	(%)
	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	20,454	22,714	43,168	47.4	52.6	100.0
<1	622	585	1,207	1.4	1.4	2.8
<5	3,005	3,006	6,011	7.0	7.0	13.9
1-4	2,383	2,421	4,804	5.5	5.6	11.1
3-5	1,866	1,892	3,758	4.3	4.4	8.7
3-6	2,513	2,506	5,019	5.8	5.8	11.6
0-14	8,560	8,563	17,123	19.8	19.8	39.7
0-15	9,156	9,151	18,307	21.2	21.2	42.4
0-17	10,264	10,281	20,545	23.8	23.8	47.6
6-11	3,221	3,305	6,526	7.5	7.7	15.1
7-12	3,125	3,268	6,393	7.2	7.6	14.8
12-17	3,398	3,335	6,733	7.9	7.7	15.6
13-18	3,359	3,300	6,659	7.8	7.6	15.4
14-35	8,503	9,276	17,779	19.7	21.5	41.2
16-30	5,799	6,472	12,271	13.4	15.0	28.4
15-24	4,459	4,846	9,305	10.3	11.2	21.6
15-49(Female)		11,872			27.5	
15-64	11,477	13,336	24,813	26.6	30.9	57.5
16-64	10,881	12,748	23,629	25.2	29.5	54.7
16-59	10,621	12,271	22,892	24.6	28.4	53.0
14+	12,481	14,688	27,169	28.9	34.0	62.9
16+	11,298	13,563	24,861	26.2	31.4	57.6
18+	10,190	12,433	22,623	23.6	28.8	52.4
21+	8,742	10,888	19,630	20.3	25.2	45.5
60+	677	1,292	1,969	1.6	3.0	4.6
65+	417	815	1,232	1.0	1.9	2.9

Jomba sector		Counts		Po	oulation share	(%)
Joinba Sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,253	11,644	21,897	46.8	53.2	100.0
<1	267	271	538	1.2	1.2	2.5
<5	1,382	1,334	2,716	6.3	6.1	12.4
1-4	1,115	1,063	2,178	5.1	4.9	9.9
3-5	878	878	1,756	4.0	4.0	8.0
3-6	1,195	1,180	2,375	5.5	5.4	10.8
0-14	4,184	4,134	8,318	19.1	18.9	38.0
0-15	4,446	4,409	8,855	20.3	20.1	40.4
0-17	5,025	4,963	9,988	22.9	22.7	45.6
6-11	1,684	1,687	3,371	7.7	7.7	15.4
7-12	1,639	1,645	3,284	7.5	7.5	15.0
12-17	1,654	1,611	3,265	7.6	7.4	14.9
13-18	1,631	1,631	3,262	7.4	7.4	14.9
14-35	3,982	4,386	8,368	18.2	20.0	38.2
16-30	2,849	3,068	5,917	13.0	14.0	27.0
15-24	2,317	2,351	4,668	10.6	10.7	21.3
15-49(Female)		5,827			26.6	
15-64	5,673	6,852	12,525	25.9	31.3	57.2
16-64	5,411	6,577	11,988	24.7	30.0	54.7
16-59	5,189	6,221	11,410	23.7	28.4	52.1
14+	6,344	7,763	14,107	29.0	35.5	64.4
16+	5,807	7,235	13,042	26.5	33.0	59.6
18+	5,228	6,681	11,909	23.9	30.5	54.4
21+	4,486	5,921	10,407	20.5	27.0	47.5
60+	618	1,014	1,632	2.8	4.6	7.5
65+	396	658	1,054	1.8	3.0	4.8

Valantura agantar		Counts		Po	pulation share	(%)
Kabatwa sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	9,907	10,934	20,841	47.5	52.5	100.0
<1	249	265	514	1.2	1.3	2.5
<5	1,270	1,233	2,503	6.1	5.9	12.0
1-4	1,021	968	1,989	4.9	4.6	9.5
3-5	824	769	1,593	4.0	3.7	7.6
3-6	1,112	1,029	2,141	5.3	4.9	10.3
0-14	3,746	3,858	7,604	18.0	18.5	36.5
0-15	4,032	4,163	8,195	19.3	20.0	39.3
0-17	4,597	4,786	9,383	22.1	23.0	45.0
6-11	1,474	1,516	2,990	7.1	7.3	14.3
7-12	1,405	1,542	2,947	6.7	7.4	14.1
12-17	1,588	1,765	3,353	7.6	8.5	16.1
13-18	1,639	1,780	3,419	7.9	8.5	16.4
14-35	4,415	4,609	9,024	21.2	22.1	43.3
16-30	3,041	3,199	6,240	14.6	15.3	29.9
15-24	2,392	2,518	4,910	11.5	12.1	23.6
15-49(Female)		5,935			28.5	
15-64	5,903	6,543	12,446	28.3	31.4	59.7
16-64	5,617	6,238	11,855	27.0	29.9	56.9
16-59	5,505	6,027	11,532	26.4	28.9	55.3
14+	6,437	7,370	13,807	30.9	35.4	66.2
16+	5,875	6,771	12,646	28.2	32.5	60.7
18+	5,310	6,148	11,458	25.5	29.5	55.0
21+	4,523	5,316	9,839	21.7	25.5	47.2
60+	370	744	1,114	1.8	3.6	5.3
65+	258	533	791	1.2	2.6	3.8

Vorono costor		Counts		Pop	ulation share	(%)
Karago sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	12,090	13,742	25,832	46.8	53.2	100.0
<1	366	367	733	1.4	1.4	2.8
<5	1,696	1,712	3,408	6.6	6.6	13.2
1-4	1,330	1,345	2,675	5.1	5.2	10.4
3-5	1,102	1,073	2,175	4.3	4.2	8.4
3-6	1,449	1,448	2,897	5.6	5.6	11.2
0-14	5,075	5,030	10,105	19.6	19.5	39.1
0-15	5,414	5,344	10,758	21.0	20.7	41.6
0-17	6,039	5,998	12,037	23.4	23.2	46.6
6-11	2,011	1,965	3,976	7.8	7.6	15.4
7-12	2,031	1,940	3,971	7.9	7.5	15.4
12-17	1,960	1,973	3,933	7.6	7.6	15.2
13-18	1,909	1,938	3,847	7.4	7.5	14.9
14-35	4,999	5,349	10,348	19.4	20.7	40.1
16-30	3,506	3,747	7,253	13.6	14.5	28.1
15-24	2,704	2,798	5,502	10.5	10.8	21.3
15-49(Female)		6,889			26.7	
15-64	6,687	8,042	14,729	25.9	31.1	57.0
16-64	6,348	7,728	14,076	24.6	29.9	54.5
16-59	6,147	7,352	13,499	23.8	28.5	52.3
14+	7,354	9,044	16,398	28.5	35.0	63.5
16+	6,676	8,398	15,074	25.8	32.5	58.4
18+	6,051	7,744	13,795	23.4	30.0	53.4
21+	5,167	6,874	12,041	20.0	26.6	46.6
60+	529	1,046	1,575	2.0	4.0	6.1

65+	328	670	998	1.3	2.6	3.9

Vintalia acetar		Counts		Po	pulation share	(%)
Kintobo sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	7,153	8,162	15,315	46.7	53.3	100.0
<1	173	205	378	1.1	1.3	2.5
<5	919	937	1,856	6.0	6.1	12.1
1-4	746	732	1,478	4.9	4.8	9.7
3-5	573	555	1,128	3.7	3.6	7.4
3-6	753	761	1,514	4.9	5.0	9.9
0-14	2,776	2,810	5,586	18.1	18.3	36.5
0-15	2,969	3,019	5,988	19.4	19.7	39.1
0-17	3,393	3,427	6,820	22.2	22.4	44.5
6-11	1,059	1,129	2,188	6.9	7.4	14.3
7-12	1,094	1,106	2,200	7.1	7.2	14.4
12-17	1,197	1,172	2,369	7.8	7.7	15.5
13-18	1,188	1,164	2,352	7.8	7.6	15.4
14-35	3,022	3,250	6,272	19.7	21.2	41.0
16-30	2,195	2,338	4,533	14.3	15.3	29.6
15-24	1,701	1,769	3,470	11.1	11.6	22.7
15-49(Female)		4,198			27.4	
15-64	4,107	4,892	8,999	26.8	31.9	58.8
16-64	3,914	4,683	8,597	25.6	30.6	56.1
16-59	3,770	4,460	8,230	24.6	29.1	53.7
14+	4,560	5,535	10,095	29.8	36.1	65.9
16+	4,184	5,143	9,327	27.3	33.6	60.9
18+	3,760	4,735	8,495	24.6	30.9	55.5
21+	3,226	4,194	7,420	21.1	27.4	48.4
60+	414	683	1,097	2.7	4.5	7.2
65+	270	460	730	1.8	3.0	4.8

Mukamira sector		Counts		Po	oulation share	(%)
Wukamii a Sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	15,496	17,517	33,013	46.9	53.1	100.0
<1	457	466	923	1.4	1.4	2.8
<5	2,239	2,165	4,404	6.8	6.6	13.3
1-4	1,782	1,699	3,481	5.4	5.1	10.5
3-5	1,380	1,317	2,697	4.2	4.0	8.2
3-6	1,848	1,763	3,611	5.6	5.3	10.9
0-14	6,389	6,235	12,624	19.4	18.9	38.2
0-15	6,815	6,665	13,480	20.6	20.2	40.8
0-17	7,637	7,520	15,157	23.1	22.8	45.9
6-11	2,432	2,389	4,821	7.4	7.2	14.6
7-12	2,386	2,355	4,741	7.2	7.1	14.4
12-17	2,500	2,537	5,037	7.6	7.7	15.3
13-18	2,505	2,545	5,050	7.6	7.7	15.3
14-35	6,427	7,126	13,553	19.5	21.6	41.1
16-30	4,451	4,952	9,403	13.5	15.0	28.5
15-24	3,392	3,630	7,022	10.3	11.0	21.3
15-49(Female)		9,061			27.4	
15-64	8,663	10,465	19,128	26.2	31.7	57.9
16-64	8,237	10,035	18,272	25.0	30.4	55.3
16-59	7,965	9,566	17,531	24.1	29.0	53.1
14+	9,531	11,720	21,251	28.9	35.5	64.4
16+	8,681	10,852	19,533	26.3	32.9	59.2

18+	7,859	9,997	17,856	23.8	30.3	54.1
21+	6,733	8,858	15,591	20.4	26.8	47.2
60+	716	1,286	2,002	2.2	3.9	6.1
65+	444	817	1,261	1.3	2.5	3.8

Maryimore exertes		Counts		Po	pulation share	(%)
Muringa sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,606	11,993	22,599	46.9	53.1	100.0
<1	296	286	582	1.3	1.3	2.6
<5	1,422	1,440	2,862	6.3	6.4	12.7
1-4	1,126	1,154	2,280	5.0	5.1	10.1
3-5	949	911	1,860	4.2	4.0	8.2
3-6	1,285	1,205	2,490	5.7	5.3	11.0
0-14	4,455	4,372	8,827	19.7	19.3	39.1
0-15	4,808	4,670	9,478	21.3	20.7	41.9
0-17	5,401	5,334	10,735	23.9	23.6	47.5
6-11	1,794	1,765	3,559	7.9	7.8	15.7
7-12	1,748	1,777	3,525	7.7	7.9	15.6
12-17	1,857	1,843	3,700	8.2	8.2	16.4
13-18	1,857	1,841	3,698	8.2	8.1	16.4
14-35	4,310	4,650	8,960	19.1	20.6	39.6
16-30	2,990	3,272	6,262	13.2	14.5	27.7
15-24	2,493	2,623	5,116	11.0	11.6	22.6
15-49(Female)		6,115			27.1	
15-64	5,788	7,034	12,822	25.6	31.1	56.7
16-64	5,435	6,736	12,171	24.0	29.8	53.9
16-59	5,247	6,427	11,674	23.2	28.4	51.7
14+	6,468	7,922	14,390	28.6	35.1	63.7
16+	5,798	7,323	13,121	25.7	32.4	58.1
18+	5,205	6,659	11,864	23.0	29.5	52.5
21+	4,379	5,843	10,222	19.4	25.9	45.2
60+	551	896	1,447	2.4	4.0	6.4
65+	363	587	950	1.6	2.6	4.2

Dambura acatar		Counts		Poj	pulation share	(%)
Rambura sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	13,435	15,385	28,820	46.6	53.4	100.0
<1	408	433	841	1.4	1.5	2.9
<5	1,807	1,945	3,752	6.3	6.7	13.0
1-4	1,399	1,512	2,911	4.9	5.2	10.1
3-5	1,110	1,152	2,262	3.9	4.0	7.8
3-6	1,496	1,534	3,030	5.2	5.3	10.5
0-14	5,443	5,572	11,015	18.9	19.3	38.2
0-15	5,856	5,978	11,834	20.3	20.7	41.1
0-17	6,586	6,716	13,302	22.9	23.3	46.2
6-11	2,123	2,159	4,282	7.4	7.5	14.9
7-12	2,122	2,153	4,275	7.4	7.5	14.8
12-17	2,254	2,232	4,486	7.8	7.7	15.6
13-18	2,232	2,251	4,483	7.7	7.8	15.6
14-35	5,541	6,041	11,582	19.2	21.0	40.2
16-30	3,824	4,275	8,099	13.3	14.8	28.1
15-24	3,049	3,281	6,330	10.6	11.4	22.0
15-49(Female)		7,853			27.2	
15-64	7,584	9,069	16,653	26.3	31.5	57.8
16-64	7,171	8,663	15,834	24.9	30.1	54.9

16-59	6,924	8,252	15,176	24.0	28.6	52.7
14+	8,376	10,177	18,553	29.1	35.3	64.4
16+	7,579	9,407	16,986	26.3	32.6	58.9
18+	6,849	8,669	15,518	23.8	30.1	53.8
21+	5,879	7,580	13,459	20.4	26.3	46.7
60+	655	1,155	1,810	2.3	4.0	6.3
65+	408	744	1,152	1.4	2.6	4.0

Dugaro costar		Counts		Poj	oulation share	(%)
Rugera sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	12,554	14,384	26,938	46.6	53.4	100.0
<1	327	342	669	1.2	1.3	2.5
<5	1,645	1,655	3,300	6.1	6.1	12.3
1-4	1,318	1,313	2,631	4.9	4.9	9.8
3-5	1,028	1,085	2,113	3.8	4.0	7.8
3-6	1,430	1,487	2,917	5.3	5.5	10.8
0-14	5,216	5,352	10,568	19.4	19.9	39.2
0-15	5,577	5,734	11,311	20.7	21.3	42.0
0-17	6,366	6,516	12,882	23.6	24.2	47.8
6-11	2,139	2,181	4,320	7.9	8.1	16.0
7-12	2,108	2,129	4,237	7.8	7.9	15.7
12-17	2,226	2,308	4,534	8.3	8.6	16.8
13-18	2,210	2,346	4,556	8.2	8.7	16.9
14-35	4,850	5,397	10,247	18.0	20.0	38.0
16-30	3,347	3,658	7,005	12.4	13.6	26.0
15-24	2,926	3,045	5,971	10.9	11.3	22.2
15-49(Female)		7,128			26.5	
15-64	6,881	8,244	15,125	25.5	30.6	56.1
16-64	6,520	7,862	14,382	24.2	29.2	53.4
16-59	6,229	7,522	13,751	23.1	27.9	51.0
14+	7,710	9,442	17,152	28.6	35.1	63.7
16+	6,977	8,650	15,627	25.9	32.1	58.0
18+	6,188	7,868	14,056	23.0	29.2	52.2
21+	5,189	6,827	12,016	19.3	25.3	44.6
60+	748	1,128	1,876	2.8	4.2	7.0
65+	457	788	1,245	1.7	2.9	4.6

Duramba acatar		Counts		Population share (%)			
Rurembo sector	Male	Female	Both sexes	Male	Female	Both sexes	
Total Resident Population	11,500	12,899	24,399	47.1	52.9	100.0	
<1	335	317	652	1.4	1.3	2.7	
<5	1,575	1,520	3,095	6.5	6.2	12.7	
1-4	1,240	1,203	2,443	5.1	4.9	10.0	
3-5	1,009	946	1,955	4.1	3.9	8.0	
3-6	1,370	1,307	2,677	5.6	5.4	11.0	
0-14	4,778	4,858	9,636	19.6	19.9	39.5	
0-15	5,155	5,176	10,331	21.1	21.2	42.3	
0-17	5,791	5,835	11,626	23.7	23.9	47.6	
6-11	1,941	2,035	3,976	8.0	8.3	16.3	
7-12	1,903	2,014	3,917	7.8	8.3	16.1	
12-17	1,931	1,950	3,881	7.9	8.0	15.9	
13-18	1,910	1,933	3,843	7.8	7.9	15.8	
14-35	4,583	4,882	9,465	18.8	20.0	38.8	
16-30	3,161	3,377	6,538	13.0	13.8	26.8	
15-24	2,621	2,665	5,286	10.7	10.9	21.7	

15-49(Female)		6,306			25.8	
15-64	6,282	7,317	13,599	25.7	30.0	55.7
16-64	5,905	6,999	12,904	24.2	28.7	52.9
16-59	5,678	6,647	12,325	23.3	27.2	50.5
14+	7,019	8,359	15,378	28.8	34.3	63.0
16+	6,345	7,723	14,068	26.0	31.7	57.7
18+	5,709	7,064	12,773	23.4	29.0	52.4
21+	4,855	6,200	11,055	19.9	25.4	45.3
60+	667	1,076	1,743	2.7	4.4	7.1
65+	440	724	1,164	1.8	3.0	4.8

Chydro costor		Counts		Pop	oulation share	(%)
Shyira sector	Male	Female	Both sexes	Male	Female	Both sexes
Total Resident Population	10,239	11,547	21,786	47.0	53.0	100.0
<1	251	263	514	1.2	1.2	2.4
<5	1,388	1,316	2,704	6.4	6.0	12.4
1-4	1,137	1,053	2,190	5.2	4.8	10.1
3-5	833	840	1,673	3.8	3.9	7.7
3-6	1,118	1,109	2,227	5.1	5.1	10.2
0-14	4,145	4,113	8,258	19.0	18.9	37.9
0-15	4,421	4,404	8,825	20.3	20.2	40.5
0-17	5,041	5,015	10,056	23.1	23.0	46.2
6-11	1,654	1,636	3,290	7.6	7.5	15.1
7-12	1,645	1,658	3,303	7.6	7.6	15.2
12-17	1,749	1,759	3,508	8.0	8.1	16.1
13-18	1,745	1,729	3,474	8.0	7.9	15.9
14-35	4,075	4,354	8,429	18.7	20.0	38.7
16-30	2,846	3,013	5,859	13.1	13.8	26.9
15-24	2,291	2,367	4,658	10.5	10.9	21.4
15-49(Female)		5,807			26.7	
15-64	5,744	6,837	12,581	26.4	31.4	57.7
16-64	5,468	6,546	12,014	25.1	30.0	55.1
16-59	5,248	6,216	11,464	24.1	28.5	52.6
14+	6,390	7,736	14,126	29.3	35.5	64.8
16+	5,818	7,143	12,961	26.7	32.8	59.5
18+	5,198	6,532	11,730	23.9	30.0	53.8
21+	4,465	5,785	10,250	20.5	26.6	47.0
60+	570	927	1,497	2.6	4.3	6.9
65+	350	597	947	1.6	2.7	4.3