REPUBLIC OF RWANDA

NATIONAL INSTITUTE OF STATISTICS OF RWANDA

STATISTICAL YEAR BOOK

2012

Foreword

Timely and reliable statistics are considered essential for evidence – based policy and decision-making and for better support to policy implementation, monitoring progress and evaluation of outcomes and impacts of development initiatives such as the Vision 2020 Programme, the Economic Development and Poverty Eradication Strategy (EDPRS) and the Millennium Development Goals (MDGs). These initiatives have accordingly resulted in an unprecedented increase in demand for statistics as policy makers and other stakeholders seek information on national development.

Hence, in our efforts to tackle this issue the Annual Statistical Yearbook is prepared to be a compendium of statistical information dealing with a wide range of development – pertinent topics. As such, this book is designed to serve as a standard summary of statistics on the social, political and economic situation of Rwanda. The aim of which is to serve as convenient volume for statistical reference and as a guide to other statistical publication and sources.

This edition shows the now available data for thirteen fields namely: Population, Vital Statistics and Gender; Health and Nutrition; Education; Environment; Agriculture; Energy and Water Production; Transportation and Communication; Travel and Tourism; Income, Expenditure and Wealth; Price Indexes; Banking, Finance, Insurance, Business Enterprise and Foreign Trade; and finally Enforcement, Courts and Prison.

Users of the Statistical Yearbook are urged to make their data needs know for consideration in Planning for future editions. We are confident that this Yearbook will become key storage of development information on Rwanda.

Yusuf Murangwa
Director General

Acknowledgement

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The cooperation of many contributors to this edition is gratefully acknowledged. The source note below each table credits the various government and private sector agencies that have collaborated in furnishing the information for the *Statistical Year book*.

Glossary

Agriculture	This term is used to describe crops, livestock, and fishing activities.
Assets	Assets are the property of a business. They may be classified as: Current assets consisting of cash, stock and book debts; fixed assets consisting of buildings, plants and machinery; and intangible assets being the value of good will or patents.
Base period	The reference period, to which a series of index numbers relate, this usually expressed as 100
BCG	(Bacillus Camete Guerin) This is a vaccine against Tuberculosis.
Broad Money – (M2)	This consists of the currency in circulation, demand, time and savings deposits. The deposits are held by the private sector and exclude those held by the central government.
Broad Money – (M2) A	This is equivalent to (M2) plus certificates of deposits.
Board Money – (M3)	This is equivalent to (M2) A plus foreign currency deposits.
Crime	An offence for which one may be punished by law.
DPT	This is a vaccine against three diseases namely: Diphtheria, Pertusis (whooping cough) and Tetanus.
Economic activity	Covers all market production and certain types of non market production, includ ing production and processing of primary products for own consumption, own-account consumption (owner occupied dwellings) and other production of fixed assets for own use
Employment	This refers to the act that engages or occupies; that which consumes time or attention; office or post of business; service; agricultural employments; mechanical employments and public employments. This may be part time or full time, permanent or temporary.
Employed persons	Persons in paid employment who work for wage or salary in cash or in Kind or both, and have a formal job attachment.
Employment status	Refers to the status of an economically active person with respect to his/her position at his/her place of work and his/her mode of remuneration.
Enterprise	This is a single legal entity or a combination of legal entities. It may also be a sole legal unit carrying out one or more activities at one or more locations. It may also be several establishments.
Establishment	This is an economic unit engaged in one or predominantly economic activity under single ownership or control and is situated at a single physical location.
Exports	Outward flows comprising goods leaving the economic territory of a country to the rest of the world.
Foreign reserves	They consist of those external assets available to and controlled by the central Banks for direct financing of balance of payments imbalances, for indirectly Regulating the magnitude of such imbalances through the intervention in Exchange markets to affect the currency exchange rate, and/or for other purposes. Included are monetary gold, Special Drawing Rights (SDRs), reserve position in the fund, foreign exchange assets (consisting of currency, deposits and securities) and other claims.
General Hospitals	These provide preventative, outpatient curative, maternity, inpatient health services, emergency surgery, blood transfusion, laboratory and other general services. They also provide in service training, consultation and research in support of community- based health care programmes.
Gross Domestic Product	The value of goods and services produced within an economic territory of the country.
Gross Enrolment Rate	The ratio of pupils in primary school (regardless of age) to the country total population aged 6- 12 years.

Gross intake Rate	The ratio of pupils enrolled in primary one regardless of age to country total population aged six years.
Gross Output	The production value as compiled from total receipts from industry and non industry goods and services in an economy, adjusted for stock changes but excluding Excise Duty and Indirect taxes. This is Goss Output at factor cost.
Health Centre II	Out- patient clinics treating common diseases and offering antenatal care. It is supposed to be led by enrolled nurse, working with midwife, two nursing assistants and a health assistant. According to Rwandan government's health policy, every Sector is supposed to have a Health Centre II.
Health Centre III	Health Centres with facilities which include operation room and section for minor surgery headed by clinical officer. Every Sector should have this facility , offer the continuous basic preventive and curative care and provides support supervision of the community and health centre II facilities under its jurisdiction
Health Centre IV	Health Centre IV is a min hospital that provides the kind of services found at Health Centre III, but should have separate wards for men, women and children and should be able to admit patients. It should have a senior medical officer and other doctor as well as a theatre for carrying out emergency operations. It serves a district.
Imports	Inward flows of goods from the rest of the world into the economic territory of the country.
Index Number	A number that shows relative change in price or volume between the base period and another period.
Industry	This is an economic activity undertaken by a business establishment as specified in ISIC.
Intermediate Consumption	This is the value of goods and services that are used in the process of production of other goods and services rather that final consumption
Kerosene	Combustible used for lighting and in some cases for cooking.
Large Business	Business establishment employing 100 or more persons.
Labour force	Currently active population aged 14 to 64 years who were "employed or unemployed" during the last 7 days.
Labour force participation rate	Ratio of all economically active persons aged 14 – 64 years to the total number of persons aged 14- 64 years.
Loan	A loan may be money or securities supplied by one party (the lender) to a second party (the borrower) in a transaction for a promised future payment by the borrower. Such transactions normally include the payment of interest due to the lender as per agreed repayment schedules between the two parties.
National Referral Hospitals	In additional to the services offered at regional referral hospital, they provide comprehensive specialist services and are involved in teaching and health research.
Net Enrolment Rate	The ratio of pupils in primary school aged 6 – 12 to the country total population aged 6 - 12 years.
Net Intake Rate	The ratio of pupils aged six in primary one to the country total population aged 6 years.
Non Traditional exports	Refers to commodities other than traditional exports that have recently featured in Rwanda's export trade.
Occupation	Refers to the nature of task and duties performed during reference period preceding interview by persons in paid employment, unpaid family work or self – employment jobs.
Overdraft	A type of a short term loan particularly used to supply short – term working capital to tide over the production cycle or finance for a seasonal requirements.
Passengers	Travellers in a car, bus, train, plane or ship who are not driving or part of the crew. These also include those embarked and disembarked
Petrol	This is a light hydrocarbon fuel used in positive ignition engines. Another name used for this type of fuel is premium motor spirit.

Prison	Place where people are kept as a punishment for crimes or while waiting for trial.
Prisoner	A person kept in prison as a punishment for crime or waiting for trial
Proportional morbidity ratio	This is the proportion attributable to a given cause of illness. It is a proxy for the prevalence of sickness in a population.
Regional Referral Hospitals	In additional to the services offered at the general hospital, these hospitals offers specialties services such as psychiatry, ear, and throat (ENT), radiology, pathology, ophthalmology as well as higher level surgical and medical services, including teaching and research.
Residents	Persons who reside in Rwanda including those who are not of Rwandan nationality.
Retained Reserves	This is the increase in value of a currency or the increase in value of fixed assets consisting mainly of freehold land and buildings.
Revaluation reserves	These kinds of reserves arise due to the revaluation of fixed assets but cannot be paid out as dividends because they are not realised profits.
Teaching Services	Teaching services comprises of teachers of primary schools, secondary schools, commercial and technical colleges and institutions.
Traditional Civil Servants	These are employees of line ministries and self accounting government departments.
Trade Balance	This is the difference in value between the country's visible imports and exports.
Traditional Exports	Refers to long term export cash crops introduced to Rwanda long time ago, that is coffee and Tea.
Treasury Bill	These are short- term bearer securities with maturities of 91 days, 182 days, 273 days or 364 days issued by Bank of Rwanda.
Underemployment	Refers to persons who work less than 40 hours per week, but were willing and available to work additional hours within the last seven days.
Value added	The value of outcome when the factors of production interact to avail goods and services. Value added is the difference between the value of gross output and the value of intermediate inputs. Value added comprises of the following: •Compensation of employees •Consumption of fixed capital (depreciation) •Licenses •Rent •Interest •Operating surplus (usually)net profit or loss and other small items
VAT	Is a form of consumption tax. From the perspective of the buyer, it's a tax on the purchase price. From the seller's perspective, it's the tax only on the value added to a product, material or service.
Wage Bill	All cash payment made by employers in return for labour provided by the employees. The payment includes salaries and wages, overtime, holiday pay, bonuses, commissions, sick leave and any other allowances paid in cash to the employees.
Infant mortality rate	Number of infants dying before the first birth day per 1,000 live births
Total Fertility Rate (TFR)	The expected number of children a woman who survives to the end of the reproductive age span will have during her life time if she experiences the given age at specific rate.
Crude Birth Rate (CBR)	The number of live births per 1,000 persons in a population in a year
Child Mortality Rate	Number of deaths of children aged one year and above but below 5 years of age per 1,000 live births.
Maternal Mortality Rate	The annual number of female that occur during pregnancy, child births, or within 42 days of termination of pregnancy because of any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes per 100,000 live births.
Crude Death Rate	Number of deaths per 1,000 populations in a given year.
Life Expectancy at Birth	The average number of years a new born is expected to live given the prevailing deaths rates.

Annual Average Population growth Rate	The average rate of population change per year over a ten year period
Population Density	Population per unit area
Contraceptive Prevalence rate	Percentage of women of reproductive age who are using (or whose partner is using) a contraceptive method.

Acronyms

ADB : African Development Bank Group
AIDS : Acquired Immunodeficiency Syndrome
ANC : Ante-Natal Care
ART : Anti-retroviral therapy
ARV : Anti-Retroviral
ATRACO : Association pour le Transport en Commun
NBR : National Bank of Rwanda
BTC/CTB : Belgium Technical Cooperation
CIF : Cost, Insurance and Freight
COGEAR : Compagnie Génerale des Assurances au Rwanda
CORAR : Compagnie Rwandaise d'Assurances et de Réassurances
CPI : Consumer Price Index
CRS : Catholic Relief Service
CS : Centre de Santé
CYP : Couple Year Protection
DHS : Demographic and Health Survey
DISP : Dispensary
DK : Don't Know
DOT : Direct Observed Treatment Short Course
DPT : Dyptheria, Tetanus, pertusis Vaccination
DSS/RCB : Demographic and Social Statistics/Research and Capacity Building
EA : Education Assurance
EC : European Cofession
EDPRS : Economic Development and Poverty Reduction Strategy
EICV : Enquete integrale sur les conditions de vie
EWSA : Energy, Water and Sanitation Authority
FHI : Family Health International
FOB : Free on board
FOSA/HF : Formation Sanitaire/ Health Facility
FOSACOM : Formation sanitaire Communautaire
FP : Family Planning
FTPB : Faculté de Théologie Protestante de Butare
GBR : Gross Birth Rate
GDP : Gross Domestic Product
GER : Gross Enrolment Rate
GF : Global Funds
GoR : Government of Rwanda
GSN : Grand Seminaire de Nyakibanda
GTZ : Deutsche Gesellschaft für Technische Zusammenarbeit
Gvt : Government
HCR : Haute Cour de la République
HD/DH : District Hospital
HF : Health Facility
HIV/AIDS : Human Immunodeficiency Virus/ Aquired Immunodeficiency Syndrome
HM/MH : Military Hospital
HMIS : Health Management Information System
HNR/NRH : National Referral Hospital
IARDT : Incendie, Accidents corporels, Risques divers et Transports.
IDHS : Interim Demographic and Health Survey
IMR : Infant Mortality Rate
INES : Institut d'Enseignement Supérieur de Ruhengeri
IPB : Institut Polytechnique de Byumba

ISAE : Institut Supérieur d'Agriculture et d'Elevage
ISPA : Internet Service Provider in Africa
ISPG : Institut des Sciences Pédagogiques de Gitwe
ITNS : Insecticides Treated Nets
KCT : Kavumu College of Technology
KCT : Kicukiro College of Technology
KHI : Kigali Health Institute
KIE : Kigali Institute of Education
KIM : Kigali Institute of Management
KIST : Kigali Institute of Science and Technology
KSW : Kabuye Sugar Works
Kwh : Kilowatt
L.S. : Libre subsidié
LLITNs : Long Lasting Insecticide Treated Nets
LPA : Loan Protection Assurance
MCH : Maternal and Child Health
MDGs : Millenium Development Goals
MINADEF : Ministère de l'Armée et de la Défense
MINAGRI : Ministry of Agriculture and Animal Resources
MINECOFIN : Ministry of Finance and Economic Planning
MINEDUC : Ministry of Education
MINIFOM : Ministry of Forestry and Mines
MINIJUST : Ministère de la Justice
MININFRA : Ministry of Infrastructures
MMI : Military Medical Insurance
MoH : Ministry of Health
MUSA : Mutuelle de Santé
NAFA : National Forestry Authority
NAS : National Agriculture Survey
NB : Nota bene
NBR : National Bank of Rwanda
NC : New Case
NDF : Nordic Development Fund
NER : Net Enrolment Rate
NGOs : Non Government Organization(s)
NISR : National Institute of Statistics of Rwanda
NUR : National University of Rwanda
OB : Ordinary Budget
OCIR : Office des Cultures Industrielles du Rwanda
ONATRACOM : Office National de Transport en Commun
ONP : Office National de poste
ORT : Oral Rehydration Therapy
PBF : Performance Based Financing
PEV/ EPI : Programme Elargi de Vaccination/Expended Programme for Immunization
PNILT /Malaria Unit : Programme National Intégré de Lutte contre la Tuberculose et la Lèpre TRAC PLUS
PPI : Producer Price Index
PSA : Pension Scheme Assurance
RADA : Rwanda Agriculture Development Authority
RAMA : La Rwandaise d'Assurance Maladie
RARDA : Rwanda Animal Resources Development Authority
RCA : Rwanda Cooperatives Agency
RCAA : Rwanda Civil Aviation Authority
RCT : Rukara College of Technology
RDB : Rwanda Development Board

RDC : Republic Democratic of Congo
RECO/RWASCO : Rwanda Electricity Corporation and Rwanda Water and Sanitation Corporation
RRA : Rwanda Revenue Authority
RSSB : Rwanda Social Security Board
RURA : Rwanda Regulatory Utility Agency
RWF : Rwanda francs
SFB : School of Finance and Banking
SNEL : Société National d'Electricité
SNELAC : Société Nationale d'Electricité des Grands Lacs
SONARWA : Société Nouvelle d'Assurance du Rwanda
SORAS : Société Rwandaise d'Assurance
TB : Tribunaux de Base
TGI : Tribunal de Grande Instance
TCT : Tumba College of Technology
TFR : Total fertility rate
TRAC plus : Treatment and Research for Aids Center
UAAC : Université Adventiste d'Afrique Centrale
UCK : Université Catholique de Kabgayi
ULK : Université Libre de Kigali
UN : United Nations
UNATEK : Université d'Agriculture, de Technology et d'Education de Kibungo
UNILAK : Université Laïque Adventiste de Kigali
UP : Umutara Polytechnic
US : United States (of America)
USD : United States Dollar
VAT : Added Tax
VCT : Voluntary Counselling and Testing

Executive Summary

The 2012 statistical yearbook is the fourth edition designed to serve as a compendium of statistical information dealing with a wide range of development pertinent topics. As such, this book is designed to serve as a standard summary of statistics on the social, political, and economic situation of Rwanda.
This edition shows the now available data for thirteen fields namely: MDG's, EICV and DHS indicators, Population, Vital Statistics and Gender; Health and Nutrition; Education; Environment; Agriculture; Energy and Water Production; Transportation and Communication; Travel and Tourism; Income, Expenditure and Wealth; Price Indexes; Banking, Finance, Insurance; Business Enterprise and Foreign Trade; and finally Law Enforcement, Courts and Prisons.

MDG's, EICV and DHS indicators: In this chapter of survey statistics indicate how far Rwanda is toward MDG's target through EICV and DHS data. Over the last 5 years, poverty falls significantly from 56.7 percent to 44.9 percent. Likewise maternal mortality rate and child mortality reached 476 per 100,000 and 76 per 1000 respectively against MDGs targets of 268 in maternal mortality rate and 50 in child mortality rate to be achieved in 2015.

Population, Vital Statistics and Gender: The population of Rwanda is estimated at 10,718,378. Currently, the fertility rate in Rwanda is 4.6. On the gender side, women are represented by 46 over 80 seats in chamber of deputies in parliament and in primary school 50.9% are girls.

Health and Nutrition: According to the Ministry of Health report, health facilities increase from 579 in 2010 to 722 in 2011 which is an increase of 24.7%. The population per one doctor is 17,149 which represent an increase of 1% from the previous year. HIV prevalence among pregnant women is 1.69% and 97.8% of pregnant women infected by HIV received an Anti-retroviral therapy (ART) to reduce the risk of MTCT/PMTC. Also the MoH report shows that 329,135 women have gotten the modern family planning in 2011.

Education: Slightly increases occur in Net enrollment from 93.5% in 2005 to 95.9% in 2011 in primary school and 9% to 25.7% in secondary school in same period. In high education learning, the number of students has increased from 62,734 from 2010 to 73,674 in 2011.

Environment: CO2 gas emission per capita is estimated at 0.89; the temperature varies around 20 and 20.5 degree Celsius in last five years. The area of natural forests is evaluated at 225,612 hectares and 396,380.20 hectares for all areas covered by forest plantations. In land management and mapping, 99.8% of parcels have been demarcated and adjudicated and 59% vectorized. The main mineral exported from Rwanda is casseterite with 6,952,070 kg in volume. The total exported volume of minerals is 9,290,906 kg in 2011.

Agriculture: Production of cash crops fluctuates during the last five year especially the coffee production reduced from 19,319 tons in 2010 to 16,372 tons in 2011 and an increase occur in tea production from 22,248 tons in 2010 to 24,066 tons to 2011. Average market prices for rice and beans are respectively 652 Frw to 306 in 2011 from 306 Frw and 180 Frw respectively in 2005.

Water and Electricity production: In 2011, the production of electricity increased at 25.1% and the number of electricity customers increased at 42.1%. At the same time, the water production increased at 10 % and the number of water customers 18 %.

Transportation and Communication: The number of commercial passengers has been 376,918 in 2011 against 313,327 in 2010. The number of vehicles increased also from 29,955 in 2004 to 105,324 in 2011. The mobile phone penetration has increased from 1.59 % in 2005 to 41.48 % in 2011.

Travel and Tourism: 85 % of visitors in 2011 have used the land mode of transport. 85% of visitor arrivals in Rwanda are from Africa. 48% tourists in Rwanda visited Volcanoes National Park and only 23 % of all tourists are Rwandans.

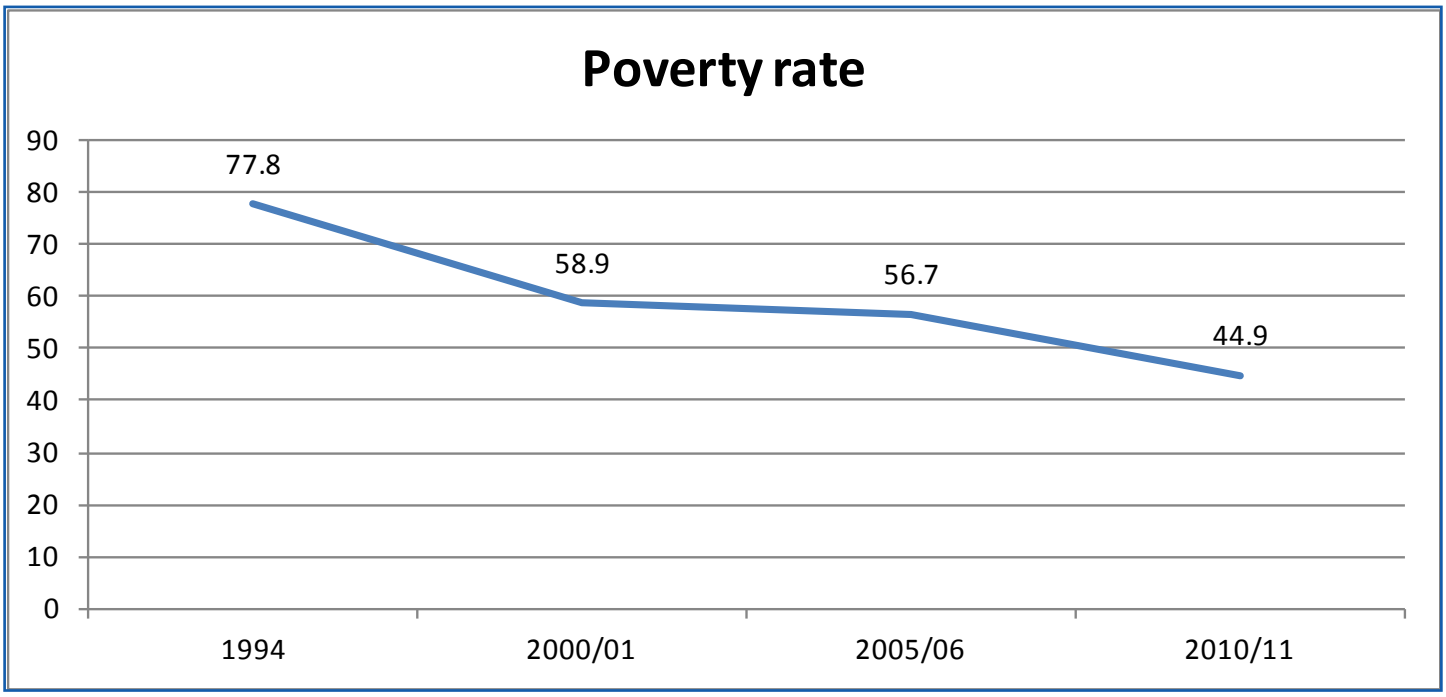
Income, Expenditure and wealth: In the year 2011, GDP at current prices was Rwf 3,828 billion, up from Rwf 3,280 billion in 2010. By shares, 46% of GDP was generated by the tertiary sector (services) compared to 32% by the primary sector Agriculture.

Prices Indexes: From January 2011 to December 2011, a slight evolution occurs in CPI from 104.0 to 112.6. The PPI evolution came from 164.2 in January to 174.41 in December 2011.

Banking, Insurance and Finances: In banking, the new authorized loans by sector of activities and maturity, the commercial & hotels sector is the most activity interested by the loan bank which evaluated at RwF 137.1 billion out of RwF 361.1 billion loans delivery in 2011.

Business Enterprise and Foreign Trade: In 2011, the most part of world interacted with Rwanda is Africa in the import exchanges by USD 579.7 million and Europe in export exchanges by USD 205.6 million.

Law enforcement, Court and Prison: In 2011, 51,337 cases have been judged and 74,490 new cases have been reported in 2011.

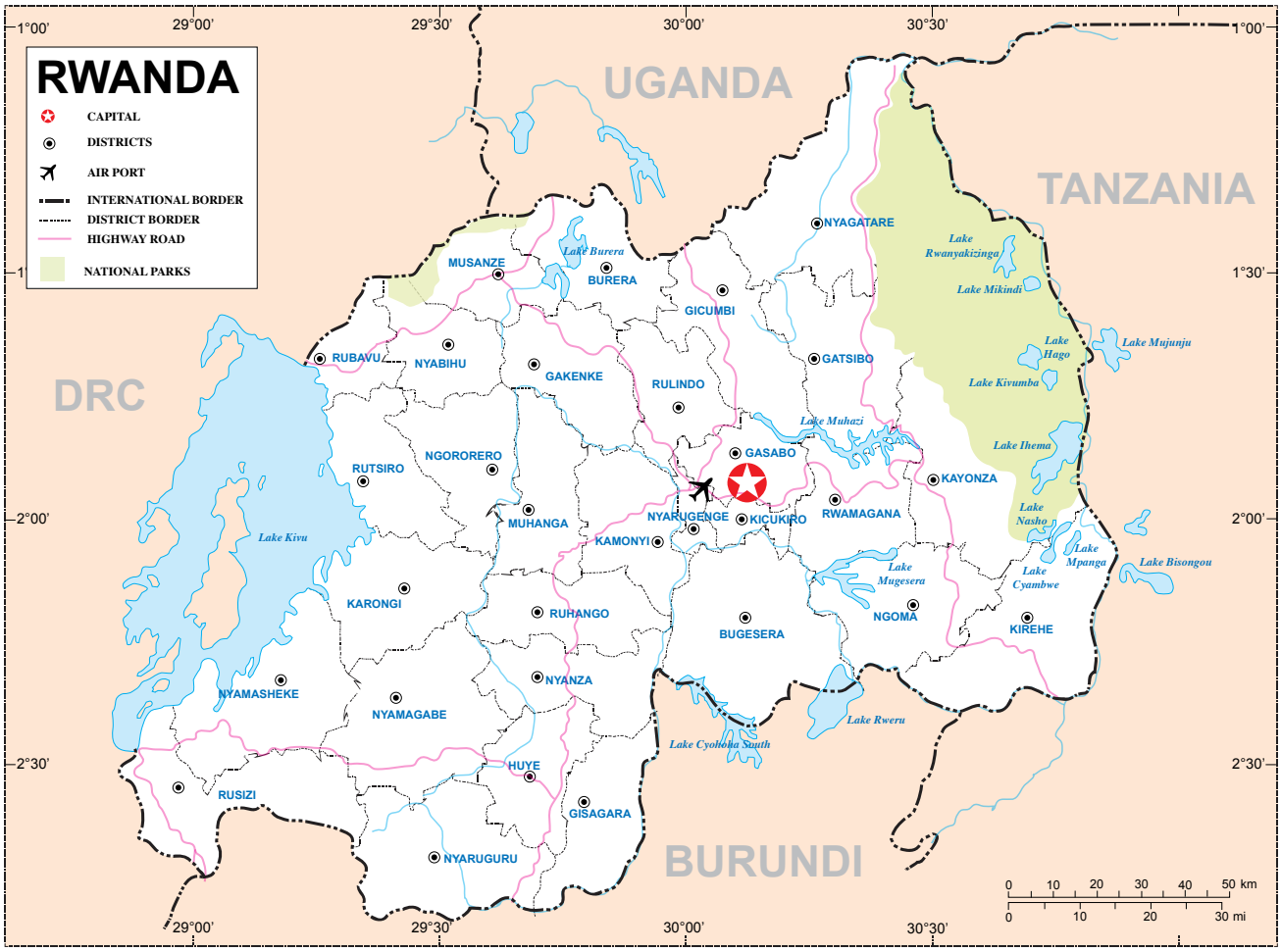


Poverty status by Province

	2000/01	2005/6	2010/11	% Reduction
RWANDA	58.90%	56.70%	44.90%	11.80%
Kigali City	22.70%	20.80%	16.80%	4.00%
Eastern Province	59.30%	52.10%	42.60%	9.50%
Northern Province	64.20%	60.50%	42.80%	17.70%
Western Province	62.30%	60.40%	48.40%	12.00%
Southern Province	65.50%	66.70%	56.50%	10.20%

GENERAL INFORMATION

Geographical Indicators	
Latitude	1004"S 2051"S
Longitude	28045"E 310015"E
Total surface area	26,338 Km2
Area under land	24,210 Km2
Area under water and swamps	2,120 Km2
Temperature	18.5oC
Rainfall	1250 millimetres
2011 Economic Indicators	
GDP at current market prices	3,828 (RFW Billions)
Per capita GDP at current market prices	595 (USD Dollars)
GDP growth rate at constant (base year)market prices	8.60%
Contribution of Agriculture to GDP at current market prices	32%
Access to improved drinking water	74.2
Primary source of lighting is electricity	10.8
Demographic and Social-Economic Indicators	
Total population (2011 mid-year)	10,718,379
Percentage urban 2011 mid-year)	14.80%
Population of Kigali City (2011 mid- year)	1,059,000
Sex ratio of the population (2002 census)	93.65
Population density (2002 census)	407 inhabitant per Km2
Infant Mortality rate (DHS 2010/2011)	50 per 1000
Maternal mortality rate (DHS 2010/11)	476 per 100,000
Life expectancy at birth (2002 census)	
Male	50.8
Female	54.8
Pupil Teacher ratio (primary 2011)	58
Pupil classroom ratio (primary 2011)	81
Net Secondary enrolment (primary 2011)	25.7
Net primary enrolment (primary 2011)	95.9



National Flag

Coat of Arms

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CHAPTER I: MDGs, EICV AND DHS

1.1 EICV

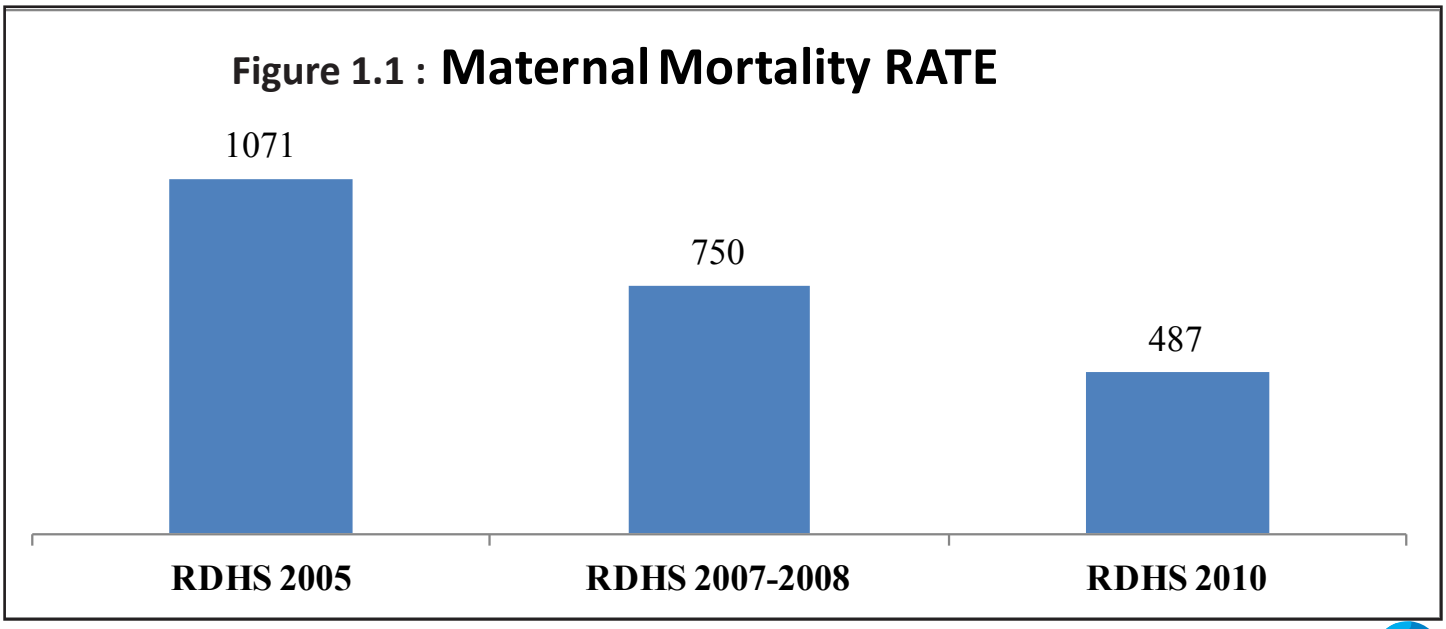
Table1.1.1: EICV Indicators

Indicators	2000/01	2005/06	2010/11
Population			
Main dependence level		87	85.7
% in Urban population	10.4	16.6	14.8
Literacy and Education			
Adult Literacy	52.4	65.3	69.7
Youth Literacy	-	76.9	83.7
% of individuals (6+ years) that have ever attended school	-	78.7	83.2
Health			
Average time to reach a health centre (in minutes)	-	95.1	59.9
Prevalence of health insurance	-	43.3	68.8
Economy			
% of currently working persons aged 16+ with usual work status of wage non-farm		10.9	16.9
% of HHs with at least one savings account		18.9	39.4
Employment			
Current employment rate	86.7	84	84.2
Current unemployment rate	1.6	1.9	0.9
Current unemployment in Youth 16-24 years	2.4	2.4	1.7
Current unemployment in Youth 25-34 years	2.2	2.6	1.2
Agriculture			
Share of marketed agricultural output		21.5	26.9
% of HHs with any plot affected by land consolidation		-	26.9
% of crop-producing HH purchasing fertilizer		18	38
Poverty			
Poverty rate	58.9	56.7	44.9
Extreme poverty rate	40	35.8	24.1
Gini coefficient	0.51	0.52	0.49
Access to facilities			
Electricity as source of lighting	-	4.3	10.8
Access to safe drinking water	-	70.3	74.2
Improved sanitation	-	58.5	74.5
Computer owning	-	0.3	1.7

1.2 DHS

Table 1.2.1: DHS Indicators

Indicators	1992 (DHSI)	2000 (DHS-II)	2005/06 (DHS-III)	2007/08 (IDHS)	2010/11 (DHS-IV)
Fertility					
Total fertility Rate (TFR)	6.2	5.8	6.0	5.5	4.6
Median age at first birth			22.0	22.3	22.4
Teenage fertility	11.0	7.0	4.1	5.7	6.1
Family planning					
The use of Modern Contraceptive Methods among Currently Married Women	13.0	4.0	10.0	27.0	45.1
Unmet need for family planning		17.7	37.9		18.9
Child Health					
Vaccination	86	76	75	80.4	90.1
Infant mortality rate	85	107	86	62.0	27.0
Child mortality rate	151	196	152	103.0	76.0
Stunted	48	43	45	-	44.0
Wasted	4	7	4	-	3.0
Underweight	29	24	23	-	11.0
Maternal health					
Maternal mortality rate		1071	750	-	476
Assistance during delivery	25	26	28	45.2	69.0
Adolescent birth rate (% total live birth)			4.2		4.1
Antenatal care coverage (at least one visit)		92.5	94.4		98
Antenatal care coverage (at four visit)		10.4	13.3		35.4
Malaria					
Prevalence rate in children			-		1.4
Prevalence rate in women			-		0.7
Ownership Mosquito nets			18.2	59.1	82.7
HIV					
Prevalence rate			3.0	-	3.0
Youth prevalence (15-24) years			1.0	-	1.0
Percentage of young people (15-19) who had sexual intercourse before age 15		-	Male : 15.3	-	Male: 13.3
		-	Female : 5.2	-	Female: 4.8



1.3 MDG's

Table1.3.1: MDG's Indicators

Indicators	Baseline 2000	MDG's target 2015	Evolution		
			2000/1	2005/6	2010/11
MDG 1: Eradicate extreme poverty and hunger					
People living below poverty line	60.4	30.2	58.9	56.7	44.9
<5 Wasted children	7	2	6.8	5	2.8
<5 Stunted children	42.6	24.5	42.6	51	44.2
<5 Underweight children	24	14.5	24.3	18	11.4
Availability of proteins per person per day (% of needs)	44	22	44		
MDG2: Achieve universal primary education					
Net enrollment Rate in Primary	72	100	72.6	86.6	91.7
Primary Completion rate	22	100	22	51.7	78.6
MDG3: Promoting gender equality					
Girl to boys ratio in primary		1	1	1.03	1.03
Girl to boys ratio in secondary		1	0.51	0.81	0.93
Seats held by female in parliament	26	50	26	48.8	56.3
Gender gap in literacy (15-24)years		1		0.99	1.02
MDG4:Reduce child mortality					
Infant mortality	107	28	107	86	50
Under 5 mortality	196	50	196	152	76
Children immunized against measles (12-23 months old)	87	100	87	85.6	95
MDG5: Improve maternal health					
Maternal mortality rate	1071	268	1071	750	476
Birth attended by skilled health personnel	31		31	39	69
Adolescent birth rate (% total live birth)			5.2	4.2	4.1
Antenatal care coverage (at four visit)					
Contraceptive prevalence rate			4.3	16.3	45.1
MDG6: Combat AIDS, malaria and other					
HIV prevalence among people aged 15-24 years				1	1
Condom use at last high-risk sex2					
Male			50.3	40.9	27.5
Female			14.7	19.7	28.5

Cont'd

Indicators	Baseline 2000	MDG's target 2015	Evolution		
			2000/1	2005/6	2010/11
Ratio of school attendance of orphans to school attendance of non-orphans aged 10-14 years			0.8	0.92	0.91
Proportion of population aged 15-24 years with comprehensive correct knowledge					
Male				53.6	47.4
female				50.9	52.6
Malaria Proportion Mortality Rate (per 100,000population)			52	37.7	
Malaria Proportion Mortality Rate Children 0-5				41	
Malaria cases (per 100,000 population)				28.4	
Proportion of children under 5 sleeping under insecticide-treated bed nets			5	59.7	69.6
TB-related mortality per 100,000 population			6	6	5
Proportion of tuberculosis cases detected and cured under DOTS					
MDG7: Ensure environment sustainability					
Access to safe/water	64.1	82	64.1	70.3	74.2
Land protection against soil erosion	80				
land area covered by forest	12.4	25	12.4	20	22.4
CO2 emission per capita				0.57	0.89
MDG8: Develop a global partnership for development					
Debt service as a percentage of exports goods and services		10		8	10.13
Telephone per population			-	23	40.6
Personal computer per 100 population			-	0.6	7.7

Source: EICV & DHS

CHAPTER II: POPULATION AND GENDER

2.1 Population Statistics

Table 2.1.1: Distribution of population by age group by sex in 2008- 2011

		2008			2009			2010			2011	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	856,361	842,113	1,698,473	886,830	872,141	1,758,971	916,676	901,476	1,818,152	945,612	929,851	1,875,463
5-9	641,198	650,113	1,291,311	664,761	669,829	1,334,590	694,199	695,436	1,389,635	729,458	726,841	1,456,299
10-14	574,415	587,926	1,162,340	584,285	597,099	1,181,384	593,297	605,760	1,199,057	601,483	613,862	1,215,345
15-19	538,710	559,992	1,098,701	539,823	559,662	1,099,485	542,911	561,139	1,104,050	547,328	564,036	1,111,364
20-24	534,437	561,372	1,095,809	536,057	562,167	1,098,224	532,937	558,779	1,091,715	528,543	554,139	1,082,682
25-29	409,070	45,466	863,730	439,505	481,469	920,974	468,261	506,372	974,632	492,085	526,744	1,018,829
30-34	268,038	320,029	588,067	289,091	341,726	630,817	313,166	365,495	678,660	339,340	390,537	729,877
35-39	210,345	245,150	455,495	214,650	253,529	468,179	220,162	263,401	483,563	228,674	275,793	504,467
40-44	176,777	204,662	381,439	181,054	209,099	390,153	186,410	214,896	401,306	191,909	221,540	413,449
45-49	166,040	192,963	359,003	166,078	193,396	359,474	165,034	192,708	357,741	164,364	192,358	356,722
50-54	124,825	150,023	274,848	133,259	159,200	292,459	141,541	168,134	309,675	148,412	175,582	323,994
55-59	86,639	107,480	194,118	91,408	113,105	204,513	96,042	118,855	214,896	101,182	125,156	226,338
60-64	49,250	71,092	120,342	54,379	75,560	129,939	60,359	80,944	141,303	66,384	86,657	153,041
65-69	37,870	58,291	96,160	36,922	57,618	94,540	36,208	56,981	93,189	36,463	57,143	93,606
70-74	27,349	41,016	68,366	27,952	42,568	70,520	28,692	44,238	72,930	29,198	45,546	74,744
75-79	20,550	27,965	48,016	19,332	27,675	47,007	18,530	27,305	45,835	17,947	27,206	45,153
80+	14,734	20,550	35,284	14,849	20,955	35,804	15,028	21,454	36,482	15,123	21,882	37,005
Total	**4,736,104**	**5,095,397**	**9,831,501**	**4,880,235**	**5,236,798**	**10,117,033**	**5,029,450**	**5,383,371**	**10,412,826**	**5,183,505**	**5,534,873**	**10,718,379**

Source: NISR (Population Projection 2009)

Figure 2.1 : Distribution of population by age group by sex in 2011

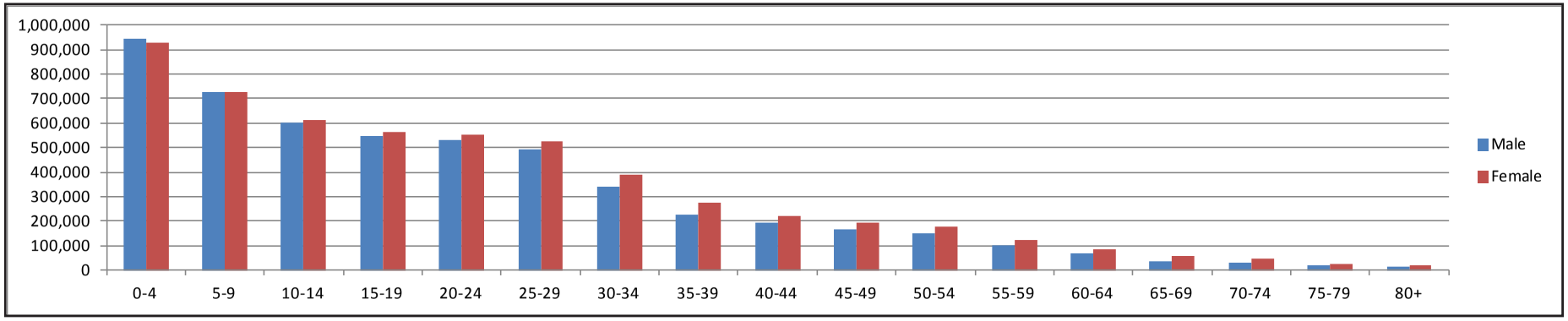


Table 2.1.2: Distribution of population by sex and broad age groups in 2009- 2011

	2009				2010				2011			
	Number		%		Number		%		Number		%	
	M	F	M	F	M	F	M	F	M	F	M	F
Under 5years old	886,830	872,141	50.42	49.58	916,676	901,476	50.42	49.58	945,612	929,851	50.42	49.58
5 to 14 years old	149,046	1,266,928	49.64	50.36	1,287,496	1,301,196	49.74	50.26	1,330,941	1,340,703	49.82	50.18
15 to 64 years old	2,645,304	2,948,913	47.29	52.71	2,726,823	3,030,723	47.36	52.64	2,808,221	3,112,542	47.43	52.57
65 years old +	99,055	148,816	39.96	60.04	98,458	149,978	39.63	60.37	98,731	151,777	39.41	60.59
Total population	**4,880,235**	**5,236,798**	**48.24**	**51.76**	**5,029,453**	**5,383,373**	**48.3**	**51.7**	**5,183,505**	**5,534,873**	**48.36**	**51.64**

Source: NISR (Population Projection 2009)

Figure 2.2 : Distribution (%) of population by age group in 2011

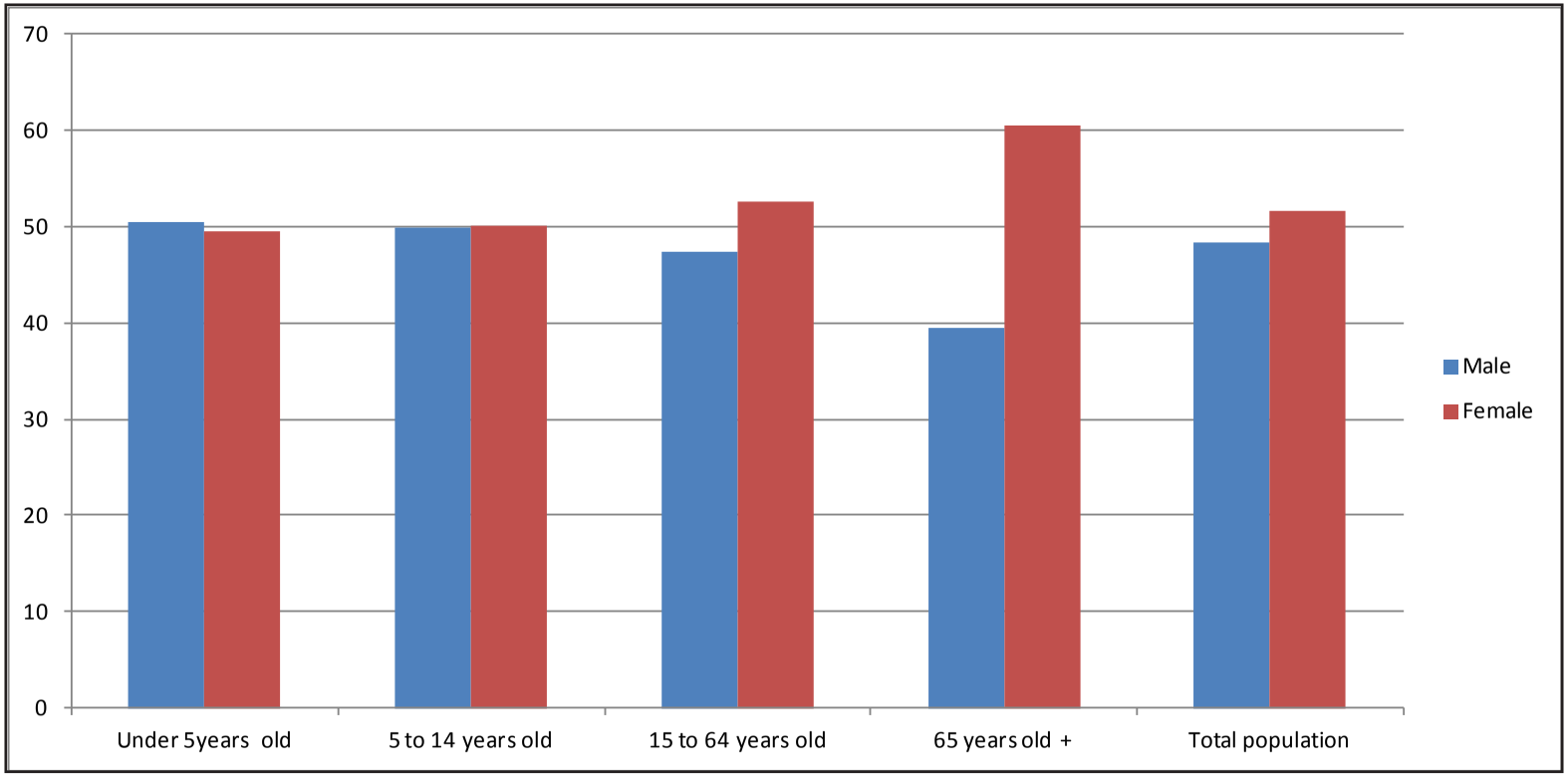


Table 2.1.3: Number of Households Mean Household size

	2007	2008	2009	2010	2011
Households	2,222,481	2,286,396	2,352,797	2,421,587	2,492,642
Mean Households size	4.3	4.3	4.3	4.3	4.3

Source: NISR (Population Projection 2009)

Table 2.1.4: Mid-year population in Millions and Average number of people per square Kilometer (Population Density)

	2005	2006	2007	2008	2009	2010	2011
Mid-year population in millions	9.04	9.29	9.56	9.83	10.11	10.41	10.75
Density/ km2	348	357	368	373	384	395	408

Source: NISR (Population Projection 2009)

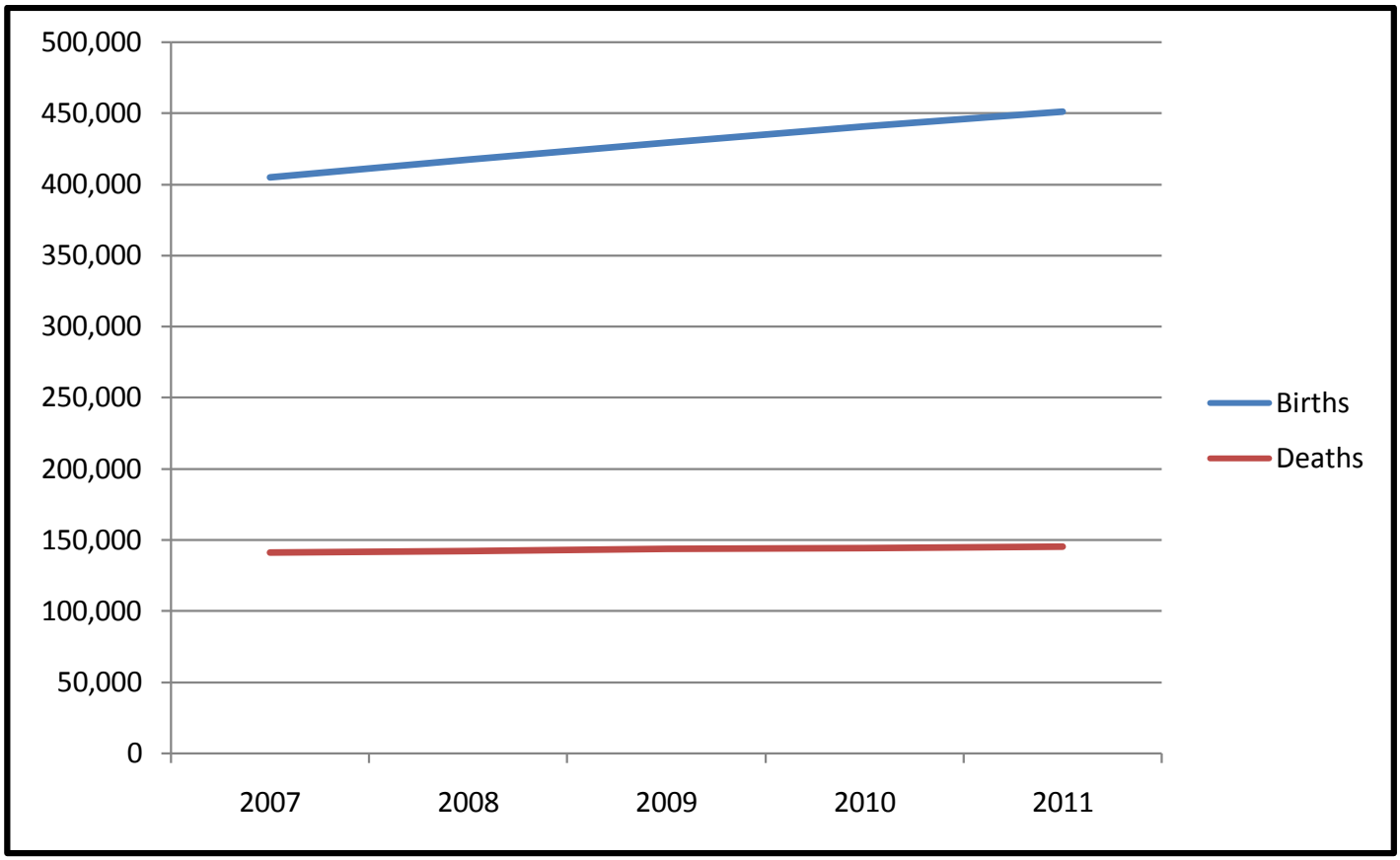
2.2 Vital Statistics

Table 2.2.1: Number of deaths births and annual rate of natural Increase

	2007	2008	2009	2010	2011
Births	404,792	417,171	429,065	440,365	450,980
Deaths	141,015	142,339	143,538	144,573	145,421
Rate of Natural Increase %	2.76	2.8	2.82	2.84	2.85

Source: NISR (Population Projection 2009)

Figure 2.3: Number of deaths births and annual rate of natural Increase



2.3 Gender statistics

Table 2.3.1: Women in higher positions compared to men in 2010-2011

	2010				2011			
	Numbers		Percentage (%)		Numbers		Percentage (%)	
Government	**M**	**F**	**M**	**F**	**M**	**F**	**M**	**F**
Ministers	15	6	71	29	12	7	63.2	36.8
State Ministers	1	2	33	67	2	2	50	50
Parliament								
Senators	17	9	65	35	16	10	61.5	38.5
Parliamentarians /Deputies	35	45	44	56	34	46	42.5	57.5
Justice								
Supreme Court	8	6	57	43	7	7	50	50
Judges	169	106	61	39	171	113	60.2	39.8
Inspectors	5	1	83	17				
Court and Tribunals								
Judges/ higher courts	18	6	75	25	18	8	69.2	30.8
Judges/Primary courts	67	49	58	42	67	53	55.8	44.2
General prosecutor								
General Prosecutors	1	0	100	0	1	0	100	1
Judicial Police at Higher Courts								
Highs Cadres of Government								
Permanent Secretaries/ Ministers	9	9	50	50				
Directors Generals	70	13	84	16				
Directors of Units/ministries			77	23				
Local Government								
Governors	3	1	75	25	3	1	75	25
Bureau of Districts' Council	56	34	62	38	60	30	66.7	33.3
Districts' Council	463	327	59	41	421	342	55.2	44.8
Mayors	27	3	90	10	28	2	93.3	6.7
Health								
Specialist Doctors	92	13	88	0				
General Doctors	113	25	82	18				

Cont'd

	2010				2011			
	Numbers		Percentage (%)		Numbers		Percentage (%)	
Education								
Heads of public secondary schools	234	47	83	17				
Heads of public primary schools	1946	799	71	29				

Source: Gender monitoring office

Figure 2.4: Women in higher positions compared to men in 2011

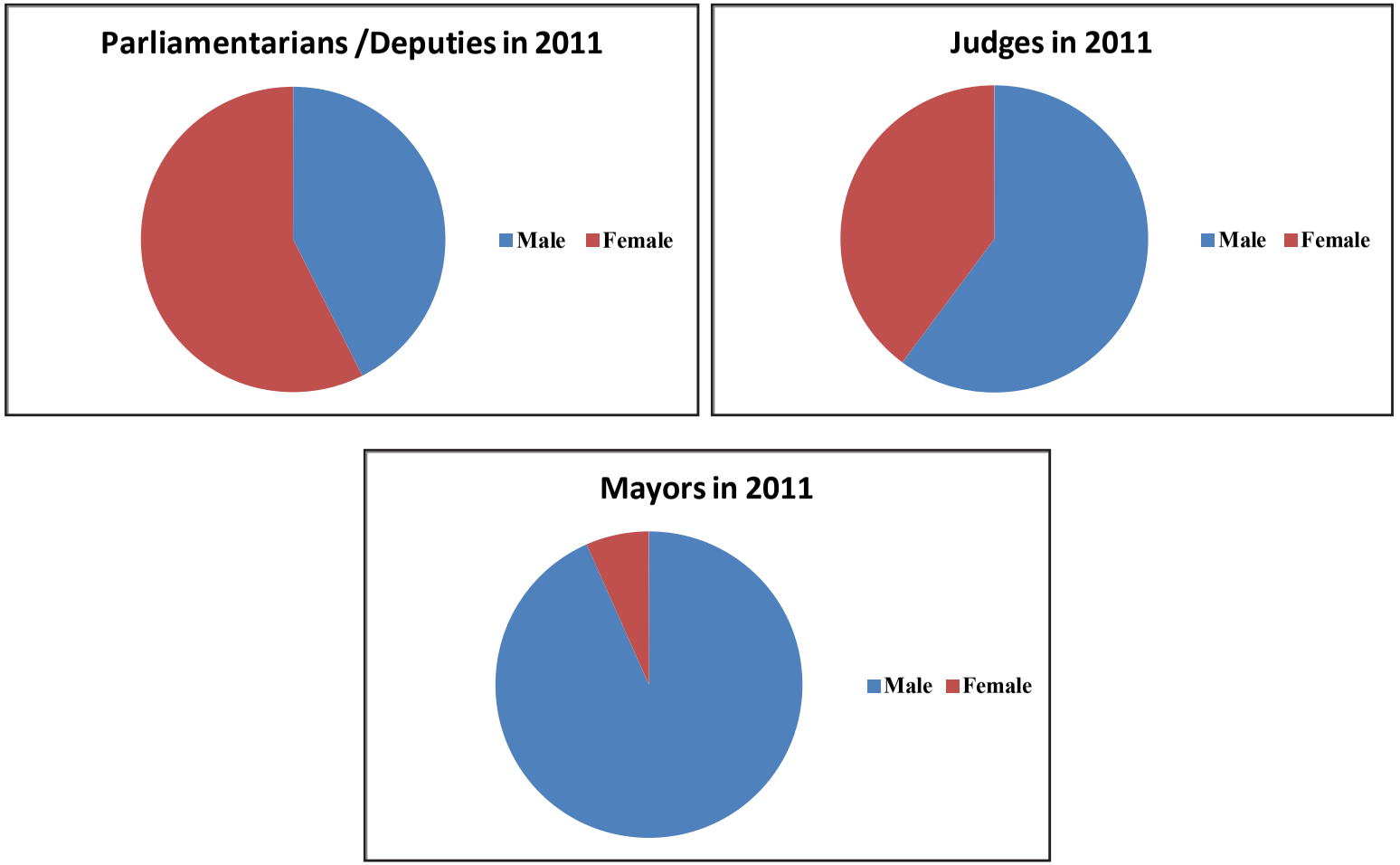


Table 2.3.2: Primary education

	2005	2006	2007	2008	2009	2010	2011
Number of enrolled Boys	912,207	984,272	1,058,026	1,076,108	1,114,253	1,132,556	1,150,205
Number of enrolled Girls	945,634	1,035,719	1,092,404	1,114,148	1,150,419	1,166,770	1,190,941
Total	**1,857,841**	**2,019,991**	**2,150,430**	**2,190,256**	**2,264,672**	**2,299,326**	**2,341,146**
% of Girls	50.9	51.3	50.8	50.9	50.8	50.74	50.9

Source: MINEDUC

Table 2.3.3: Secondary education

	2005	2006	2007	2008	2009	2010	2011
Number of enrolled Boys	11,535	125,857	139,699	150,221	17,658	209,926	235,750
Number of enrolled Girls	103,167	113,772	126,819	137,815	169,938	215,661	250,687
Total	**103,167**	**239,629**	**266,518**	**288,036**	**346,518**	**425,587**	**486,437**
% of girls	47.2	47.5	47.6	47.8	49	50.7	51.5

Source: MINEDUC

Figure 2.5: Girls evolution in Primary and secondary education

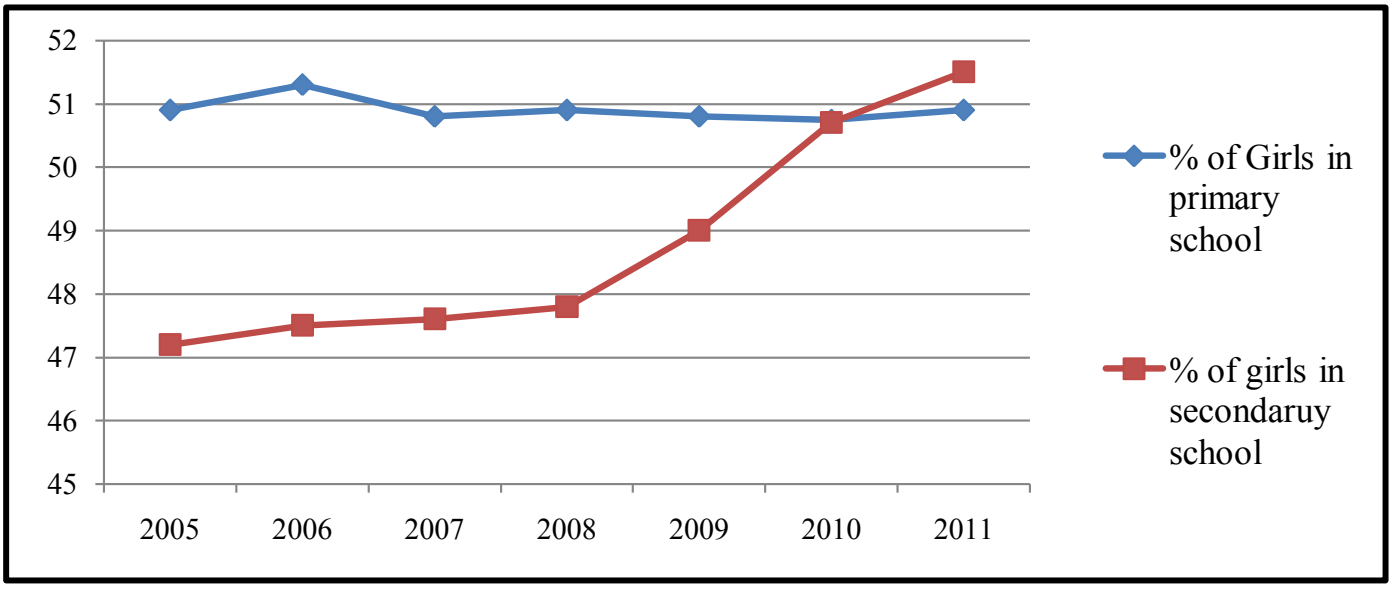
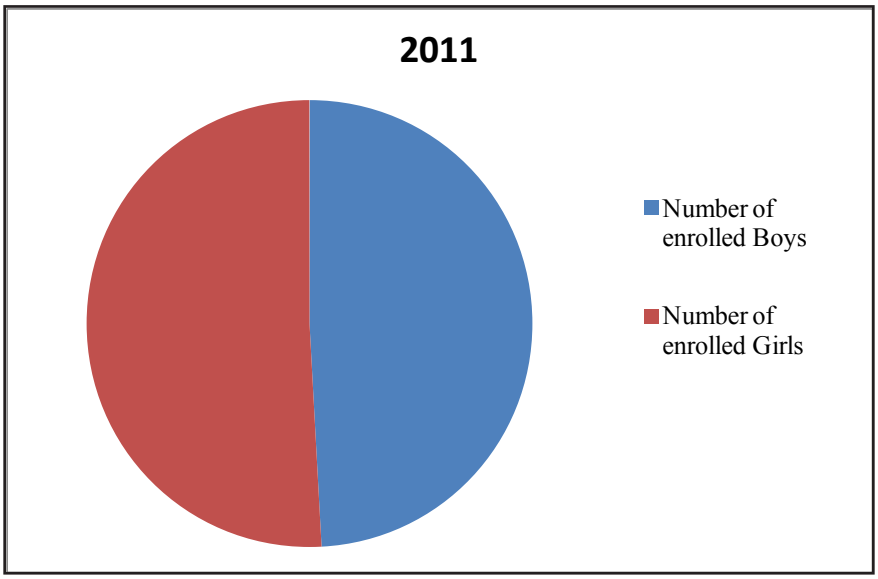


Figure 2.6: Primary education enrolment in 2011



CHAPTER III: HEALTH AND NUTRITION

3.1 Infant and maternal health indicators

Table 3.1.1: Caesarian sections in District Hospitals and referral Hospital in 2010 and 2011

	2010				2011			
Health Facility Type	**number of deliveries**	**number of dystocic deliveries**	**number of cesarean section**	**cesarean % of total delivery**	**number of deliveries**	**number of dystocic deliveries**	**number of cesarean section**	**cesarean % of total delivery**
District Hospital	73,670	28,377	26,330	35.7	88,334	41,784	40,037	45
Referral Hospital	3,835	1,875	1,701	44.3	4,752	1,643	2,123	44.7
Total	**77,505**	**30,252**	**28,031**	**36.2**	**93,086**	**43,427**	**42,160**	**45.3**

Source: National HMIS database 2010 - 2011 Reports from Referral hospitals

Table 3.1.2: Birth and prenatal death in health centers and district hospitals

	2010				2011			
Facility Type	Total births	Total deaths	Births < 2.5 kg	% low BW	Total births	Total deaths	Births < 2.5 kg	% low BW
Health Centers	166,151	1,246	5,339	3,2	190,077	1,500	5,419	2.90%
District Hospitals	75,126	3,345	9,233	12,3	90,244	3,802	7,169	7.90%
Referral Hospital					4750	283	744	15.70%
Total	**241,277**	**4,591**	**14,572**	**6.0**	**285,071**	**5,585**	**13,332**	**4.70%**

Source: National HMIS database 2010 - 2011 Reports from Referral hospital

3.2. HIV Prevalence

Table 3.2.1: HIV prevalence rate by some characteristics in VCT

Characteristics	**2005**	**2006**	**2007**	**2008**	**2009**	**2010**		**2011**
Sex								
Male	16.1	6.4	4.2	2.9	2.2	1.7		0.9
Female	27.0	8	5	3.6	2.6	2.1		1.3
Total	21.3	7.3	4.6	3.3	2.4	1.9		1.2
Age group								
<18	27.0	4.9	2.6	1.5	0.9		**<15**	0.5
18-25	12.2	4.4	3.2	2.3	1.9		**15-24**	0.9
>25	24.4	10.2	6.5	4.7	3.6		**25+**	1.4
Total	21.4	7.4	4.7	3.3	2.5			1.2
Provinces								
1,East	9.9	8.1	4.9	3.7	3	2.2		0.9
2,West	7.3	5.6	3.6	2.3	1.4	1.1		0.5
3,North	6.1	4.9	3.1	2.4	1.6	1.2		0.7
4,South	7.7	7.7	5.2	3.5	2.9	2.2		1.1
5,Kigali City	15.2	13.5	9.2	7.4	6.5	6.1		5.5
VIH prevalence (VCT)	**9.3**	**7.4**	**4.7**	**3.3**	**2.5**	**1.9**		**1.2**

Source: RBC/ HIV-AIDS division

Figure 3.1: HIV prevalence rate by some characteristics in VCT

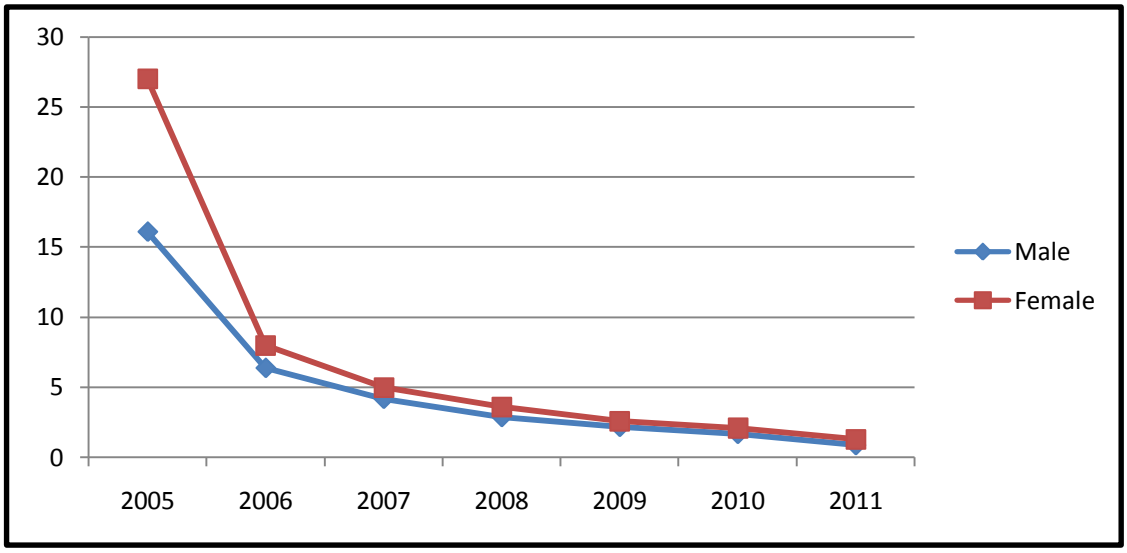


Table 3.2.2: HIV prevalence rate among VCT

	2010				2011		
Sex	**Tested**	**VIH+**	**% VIH+**		**Tested**	**VIH+**	**% VIH+**
Male	761,679	13,112	1.7		840,432	7,940	0.9
Female	904,566	18,665	2.1		948,920	12,243	1.3
Total	**1,666,245**	**31,777**	**1.9**		**1,789,352**	**20,183**	**1.2**
Age group							
<18				<15	236,517	1,194	0.5
18-25				15-24	632,297	5,487	0.9
25+				25+	920,538	13,502	1.4
Total				**Total**	**1,789,352**	**20,183**	**1.2**
Provinces							
East	355,536	7,757	2.2		408,981	3,836	0.9
West	580,352	6,101	1.1		718,610	3,630	0.5
North	292,834	3,509	1.2		215,869	1,702	0.7
South	311,059	6,701	2.2		316,019	3,754	1.1
Kigali City	128,261	7,796	6.1		129,873	7,261	5.5
Total	**1,668,042**	**31,864**	**1.9**		**1,789,352**	**20,183**	**1.2**

Source: RBC/ HIV-AIDS division

Figure 3.2: HIV voluntary tested persons by province in 2010 - 2011

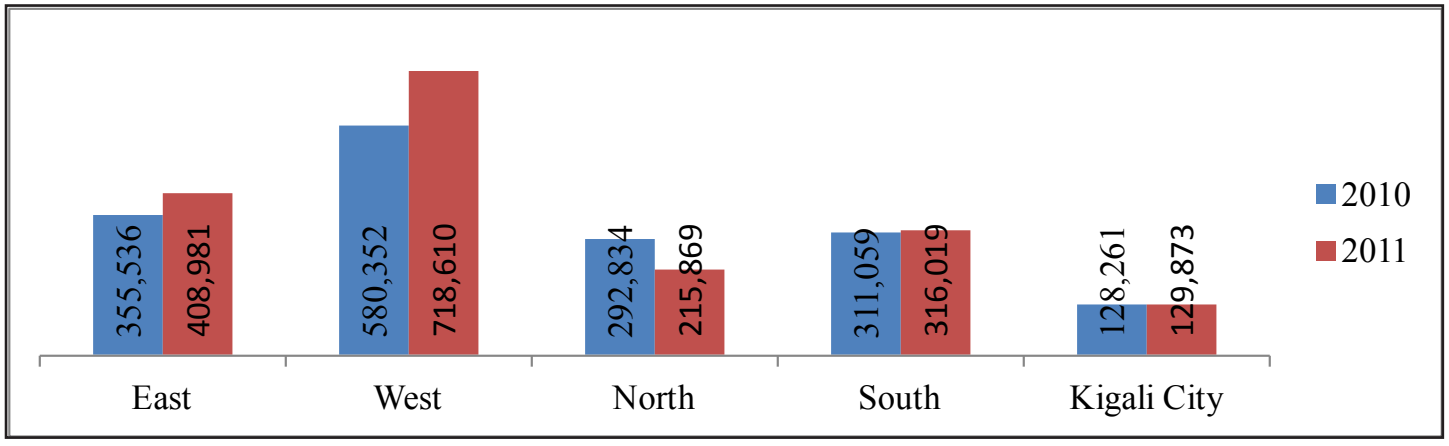


Table 3.2.3: HIV prevalence among pregnant women

Province	2009			2010			2011		
	Tested	VIH+	%VIH+	Tested	VIH+	%VIH+	Tested	VIH+	%VIH+
East	74,760	1,949	2.60	79,289	1,750	2.20	86,712	1,222	1.41
West	77,903	1,751	2.20	78,081	1,494	1.90	82,745	1,130	1.37
North	44,661	838	1.80	45,859	811	1.80	48,749	630	1.29
South	69,491	1,785	2.50	69,961	1,551	2.20	72,915	1,118	1.53
Kigali City	29,415	1,752	5.90	30,142	1,597	5.30	32,903	1,370	4.16
Total	**296,230**	**8,075**	**2.70**	**303,332**	**7,203**	**2.40**	**324,024**	**5,470**	**1.69**

Source: RBC/ HIV-AIDS division

Table 3.2.4: VIH pregnant women who received Anti-retroviral therapy (ART) to reduce the risk of MTCT/ PMTC (15-49)

Characteristics	2005	2006	2007	2008	2009	2010	2011
Total women VIH+	8,657	10,447	9,309	8,870	8,074	9,650	5,470
VIH + women on ART	-	-	4,413	7,210	7,086	4,676	5,352
VIH + women on ART in %	-	-	47.4	81.3	87.8		97.8
HIV prevalence among pregnant women in PMTCT in %	4.8	4.4	3.8	3.0	2.7	2.4	1.7
HIV prevalence among partners in %	5.4	4.9	3.6	3.1	2.7	2.4	1.7
ARV distribution							
Male in %	-	-	36	37	38	37	39
Female in %	-	-	64	63	62	63	61
Children on ARV							
Male in %	-	-	49	50	50	49	
Female in %	-	-	51	50	50	51	
ARV distribution by type of FOSA							
Health Center in %	-	-	54	58	79	84	89
Hospital in %	-	-	33	32	15	12	10
Referral Hospital in %	-	-	7	6	2	1	1
Dispensary in %	-	-	2	2	4	3	0
Clinic in %	-	-	4	2	0	0	0

Source: RBC/ HIV-AIDS division

Table 3.2.5: Number of couples tested for HIV and % of discordant couples

Year	VCT	PMTCT	PMTCT			
	Couple tested	Discordant couples	Couple tested	Discordant couples	VCT sites	
2005	59,216	4,375	58,718	2,655		209
2006	55,885	3,783	126,657	4,652		234
2007	85,343	4,566	162,555	5,057		285
2008	101,283	3,877	229,201	6,085		341
2009	106,050	3,877	248,806	5,899		377
2010	107,997	3,883	397,062	9,250	434	404
2011	98,424	1,611	273,127	4,464	452	452

Source: RBC/ HIV-AIDS division

Table 3.2.6: Voluntary VIH /AIDS testing by age group in 2011

	< 15 years	15-24	25 year or more	Total
People tested	236,517	632,297	920,538	1,789,352
Total in %	13	35	51	100
Number of VIH+	1,194	5,487	13,502	20,183
VIH+ prevalence in %	0.50	0.87	1.47	1.13

Source: RBC/ HIV-AIDS unit

Table 3.2.7: Voluntary VIH /AIDS testing by age group in 2011

	Less than 15 years	15-24	25 year or more	Total
People tested	236,517	632,297	920,538	1,789,352
Total in %	13	35	51	100
Number of VIH+	1,194	5,487	13,502	20,183
VIH+ prevalence in %	0.50	0.87	1.47	1.13

Source: RBC/ HIV-AIDS unit

3.3 Family Planning

Table 3.2.1: Family Planning Users by method and units distributed

Method	2011	
	Continuing users at the end of Dec 2011	New users in 2011
Implant	96,378	20,045
Injectable: Depo-Provera	503,288	209,626
Oral contraceptives (pills)	152,091	75,707
Natural FP – cycle beads	7,747	2,809
IUD	6,149	3,590
Natural FP - self-observation	5,002	5,748
Barriers	16,769	11,032
Surgical Contraception	1,067	578
Grand Total	**788,491**	**329,135**

Source: National HMIS database 2011

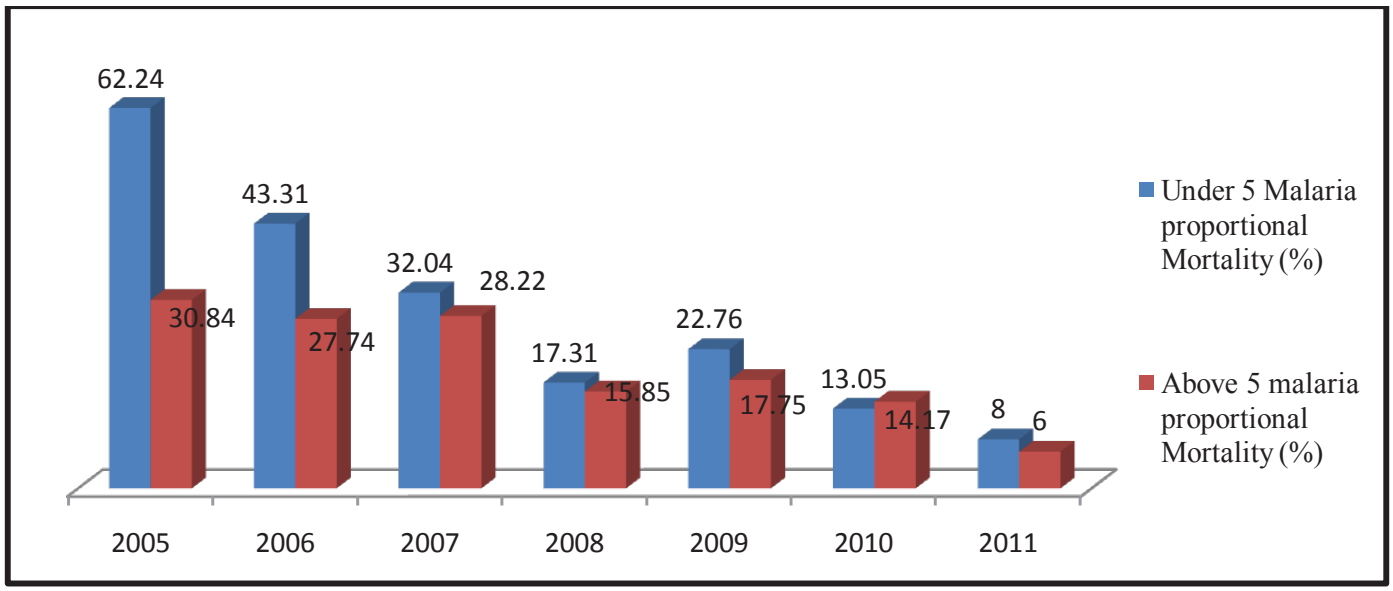
3.4. Malaria

Table 3.4.1: Malaria proportional Mortality 2005-2011

Year	2005	2006	2007	2008	2009	2010	2011
Under 5 Deaths due to Malaria	1,012	777	321	197	280	175	
Under 5 All Deaths	1,626	1,794	1,002	1,138	1,230	1341	
Above 5 Deaths due to Malaria	907	970	885	369	529	494	
Above 5 Deaths	2,941	3,497	3,136	2,328	2980	3486	
Under 5 Malaria proportional Mortality (%)	62.24	43.31	32.04	17.31	22.76	13.05	8.00
Above 5 malaria proportional Mortality (%)	30.84	27.74	28.22	15.85	17.75	14.17	6.00

Source: RBC/ Malaria unit

Figure 3.3: Malaria Proportional Mortality 2005-2011



3.5. Tuberculosis

Table 3.5.1: Incidence of tuberculosis

Indicators	2005	2006	2007	2008	2009	2010	2011
TB suspects	28,637	45,075	67,350	68,228	68,172	70,279	175,091
TB cases all forms	7,720	8,283	8,014	7,841	7,644	7,065	6,780
Smear positive pulmonary	4,159	4,220	4,053	4,173	4,184	3,785	3,811
Retreatment cases	510	558	478	397	475	442	414
Therapeutic success	83%	86%	86%	87%	85%	87%	NA
Failure rate (in %)	2	2	3	4	4	4	NA
Death rates associated with tuberculosis (in %)	6	5	5	5	5	5	NA
TB Cases all forms Tested for VIH	5,168	6,300	7,132	7,510	7,448	6,914	6,560
TB/VIH positive	2,363	2,561	2,673	2,560	2,529	2,199	1,855
MDR (Multi-drug resistant TB)	36	50	86	79	77	85	76

Source: RBC/ Tuberculosis unit

Table 3.5.2: Community Health Workers (CHWs) participation in community DOTS 2007-2011

Year	2007	2008	2009	2010	2011	
Number of districts		15	21	24	30	30
Population covered		9,556,669	9,831,501	10,117,033	10,412,826	10,037,847
Suspected cases	***Total***	31,271	44,625	52,235	70,325	175,091
	Detected by CHW	1,991	5,136	5,840	6,850	82,978
Number of positive suspects	***Total***	1,763	2,466	2,275	4,049	4,447
	Detected by CHW	197	337	365	396	1,126
% of suspected cases detected	***by chw***	6,40	11,50	11,20	10	47
% suspected positive detected	***by chw***	11,20	13,70	13,20	9,7	25

Source: RBC/ Tuberculosis unit

3.6. Nutrition

Table 3.6.1: Nutrition status of children monitored in health centers

	2009					2010				
Age	**Green**	**Yellow**	**Red**	**Oedema**	**% Mal-nourished**	**Green**	**Yellow**	**Red**	**Oedema**	**% Mal-nourished**
0-11 months	827,268	50,637	10,324	426	6.86	714,410	30,628	7,157	154	5
12-23 months	606,693	65,822	16,605	1,404	11.96	513,213	54,235	12,037	816	11.4
24-35 months	530,149	51,154	13,350	1,817	10.85	455,063	43,663	9,666	1,176	10.5
36-59 months	455,294	53,265	14,389	2,477	12.94	420,673	42,024	10,558	1,500	11.1
Total	**2,419,404**	**220,878**	**54,668**	**6,124**	**10.22**	**2,103,359**	**170,550**	**39,418**	**3,646**	**9.1**

Source: MoH/ HMIS database 2009, 2010 and 2011

Figure 3.4: Nutrition status of children monitored in health centers

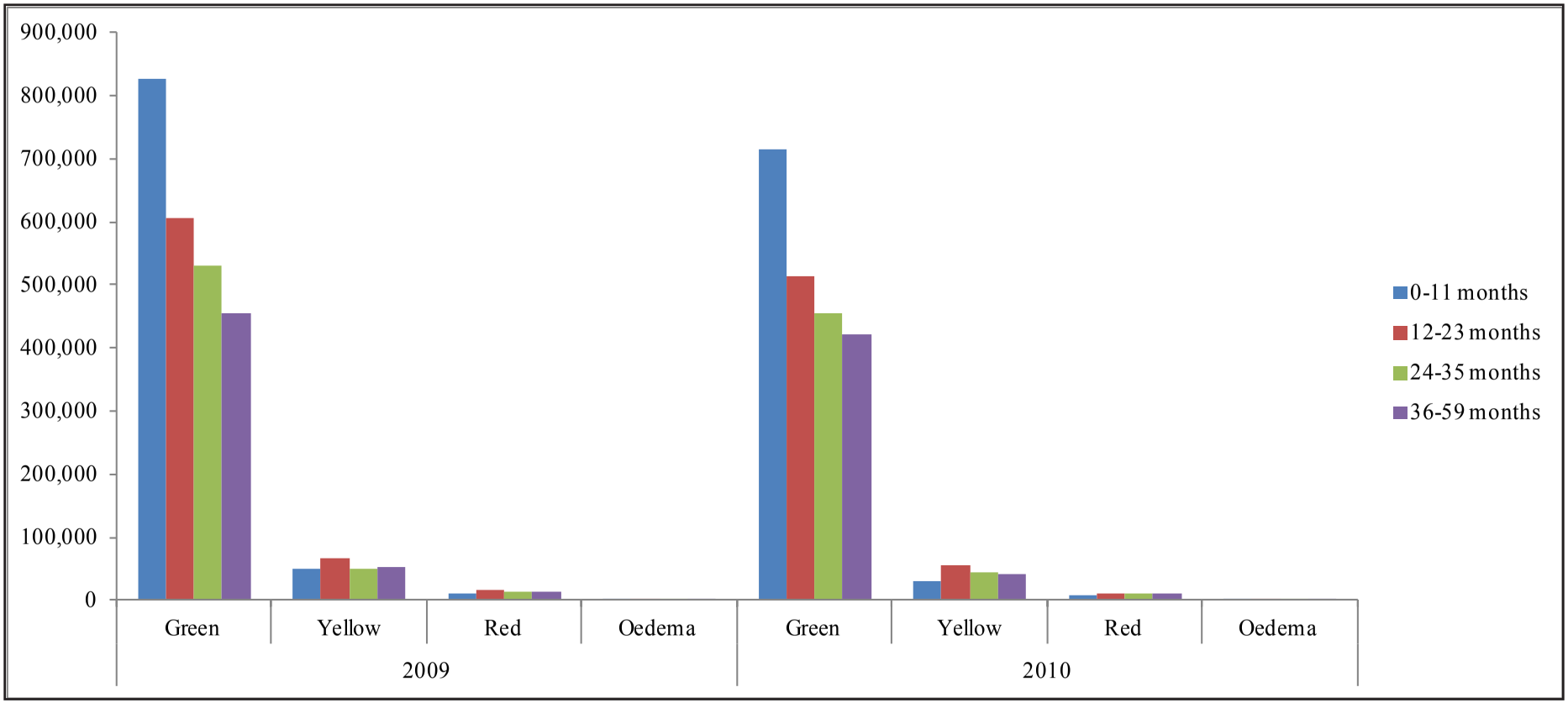


Table 3.6.2: Hospitalization for childhood malnutrition and health outcomes in 2009 and 2011

		Registrations		Status			
Year	**Level of care**	**New Cases**	**Old Cases**	**Recovered**	**Referred to Hospital**	**Lost to follow up**	**Died**
2009	< 5 years	1,212	437	1,057	93	53	16
	>= 5 years	238	33	227	22	12	3
	Total	**145**	**470**	**1,284**	**115**	**65**	**19**
2010	< 5 years	949	887	1,058	55	45	5
	>= 5 years	209	91	211	20	14	0
	Total	**1,158**	**978**	**1,269**	**75**	**59**	**5**
2011	< 5 years	977	556	907	60	83	3
	>= 5 years	327	160	300	13	4	1
	Total	**1,304**	**716**	**1,207**	**73**	**87**	**4**

Source: MoH/ HMIS database 2009, 2010 and 2011

Table 3.6.3: Outpatient treatment of malnutrition and health outcomes in 2009 and 2011

		Registrations		Status			
Year	Level of care	New Cases	Old Cases	Recovered	Referred to Hospital	Lost to follow up	Died
2009	< 5 years	35,796	28,840	26,578	563	6,013	224
	>=5 years	7,272	3,370	6,787	135	675	19
	Total	**43,068**	**32,210**	**33,365**	**698**	**6,688**	**243**
2010	< 5 years	30,945	24,079	26,645	362	5,009	139
	>=5 years	6,644	2,915	5,224	92	644	27
	Total	**37,589**	**26,994**	**31,869**	**454**	**5,653**	**166**
2011	< 5 years	22,929	25,697	27,886	356	3,914	111
	>=5 years	6,319	5,294	6,284	67	760	22
	Total	**29,248**	**30,991**	**34,170**	**423**	**4,674**	**133**

Source: National HMIS database 2009-2011

Table 3.6.4: Growth monitoring for under 5 years by community health workers, 2010-2011

	2010	**2011**
% of U5 children screened for malnutrition by CHW	38	56
% of U5 children nutrition status		
Moderate malnutrition (yellow)	4	2
Severe malnutrition (Red)	0.50	0.20
Normal (green)	96	98

Source: National HMIS database 2009-201

3.7. Sexual Violence

Table 3.7.1: Sexual violence

Type of case	2008	2009	2010	2011
Number of cases with symptoms of sexual violence	3,393	3,582	6,975	2,326
Number of cases received at the hospital suspected of sexual violence	1,187	1,216	2,403	2,079

Source: National HMIS database 2009-2011

Table 3.7.2: Utilization rate of curative services

Year	Targeted Population	External New case in consultation			Percentage of utilization
		NC in HCs	NC in HD	Total	
2005	9,042,674	4,038,698	195,906	4,234,604	46.8
2006	9,341,133	5,437,461	230,651	5,668,112	60.7
2007	9,079,679	6,187,252	341,037	6,528,289	71.9
2008	9,140,735	-	-	7,862,165	86
2009	10,117,029	7,996,598	544,284	8,540,882	84
2010	10,412,826	8,437,850	590,290	9,028,140	86.7
2011					

Source: National HMIS database 2009-2011

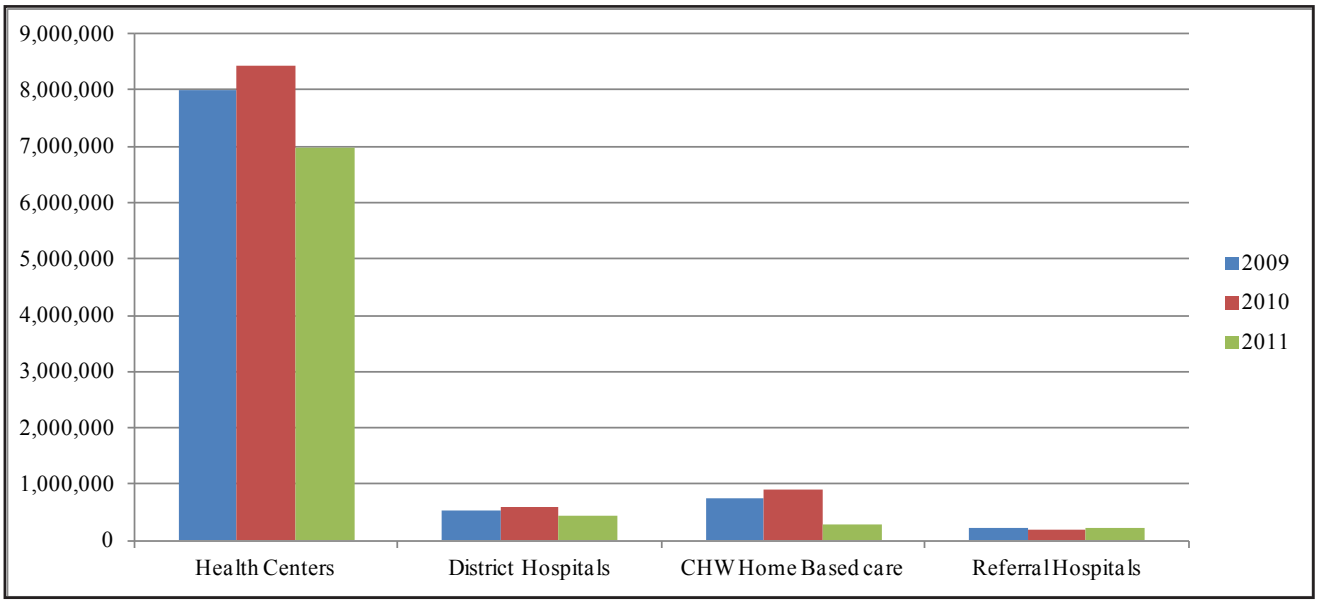
3.8 Morbidity and Mortality

Table 3.8.1: Number of outpatient visits in Health Centers and District Hospitals (outpatient care)

Health service level	2009	2010	% change	2011	% change
Health Centers	7,996,598	8,437,850	5.5	6,985,028	-17
District Hospitals	544,284	590,290	8	444,463	-25
CHW Home Based care	744,123	914,011	22.8	291,230	-61
Referral Hospitals	214,512	197,278	-8	220,206	11.6
Total	**9,481,389**	**10,139,429**	**6.9**	**7,940,927**	**-22**

Source: National HMIS database 2009-2011

Figure 3.5: Number of outpatient visits in Health Centers and District Hospitals



3.9. Hospitalization and Mortality

Table 3.9.1 Number of admissions in health facilities by gender in Health centers and District Hospitals

	2009				2010				2011			
Gender	<5 years	>=5 years	Total	%	<5 years	>=5 years	Total	%	<5 years	>=5 years	Total	%
Females	41,998	250,585	292,583	70	34,584	297,636	332,220	73	30,808	366,435	397,243	78
Males	47,927	78,607	126,534	30	40,877	83,244	124,121	27	36,306	111,780	111,780	22
Total	89,925	329,192	419,117	1	75,461	380,880	456,341	100	67,114	441,909	509,023	100

Source: National HMIS database 2011

Figure 3.6: Number of admissions in health facilities by gender in Health centers and District Hospitals

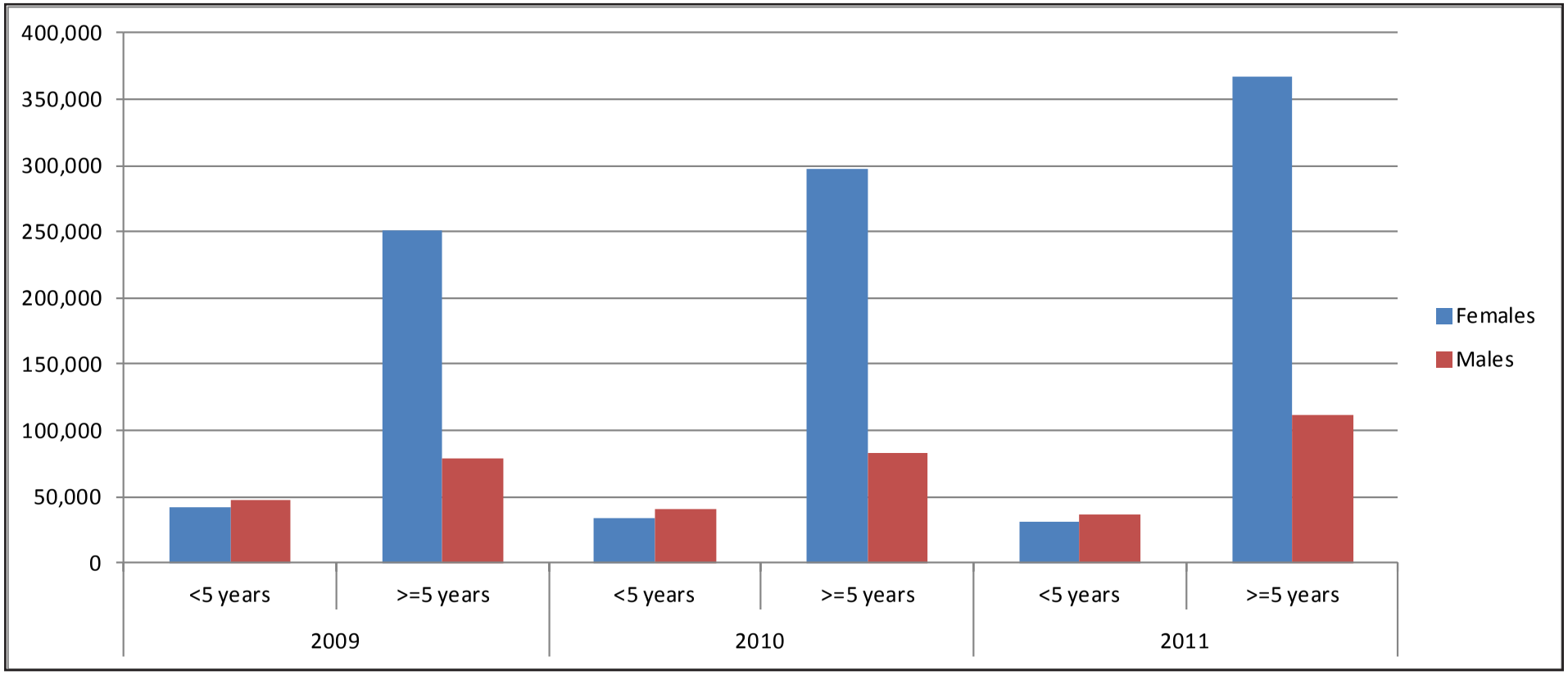


Table 3.9.2: Number of deaths reported in health facilities

Deaths	2009	2010	Percentage of change	2011	Percentage of change
Health Centers	416	341	-18	307	-10
District Hospitals	4,552	5,206	14	6,000	15
Referral Hospitals	2,147	2,055	-4	2,012	-2
Total	**7,115**	**7,602**	**7**	**8,319**	**9**

Source: National HMIS database 2011

Figure 3.7: Number of deaths reported in health facilities in 2011

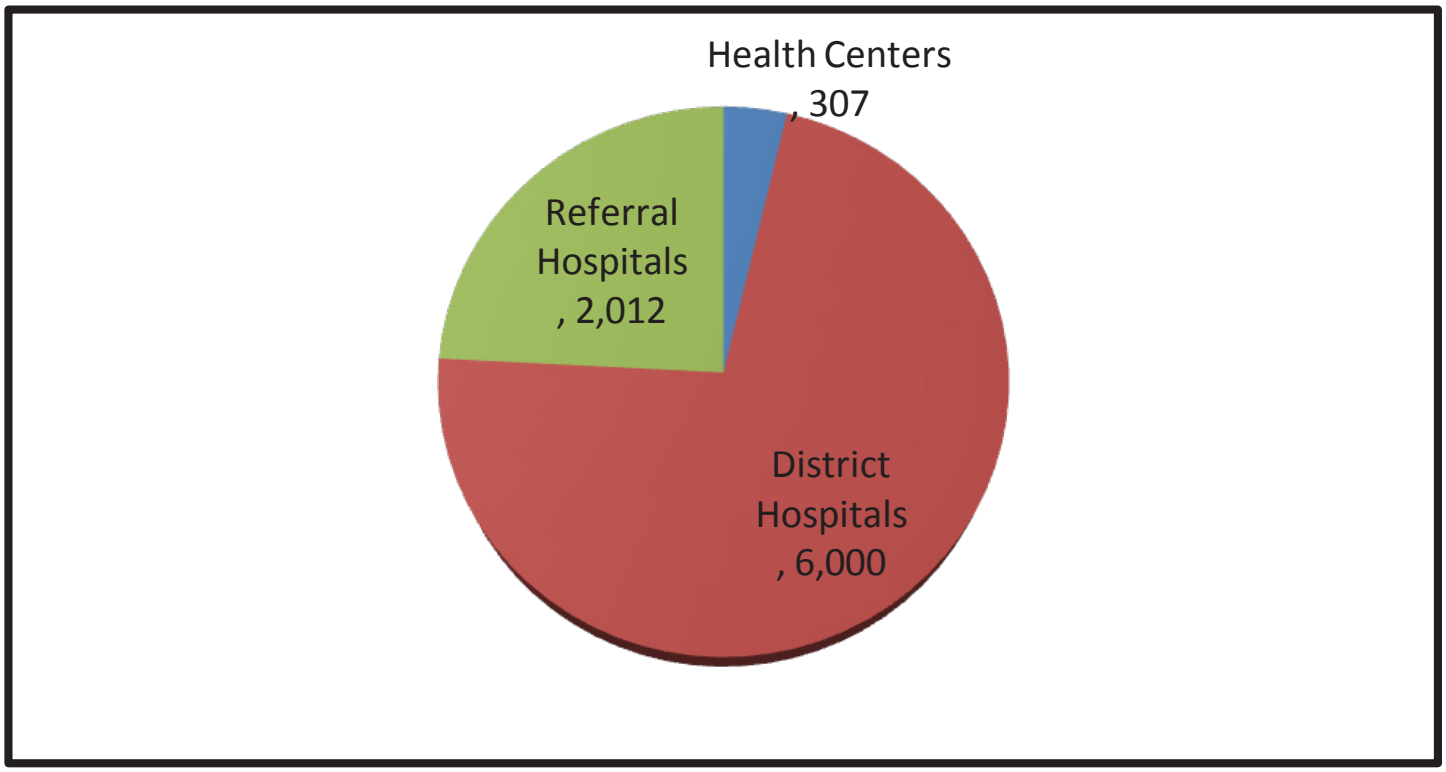


Figure 3.8: Number of deaths reported in health facilities in 2009, 2010 and 2011

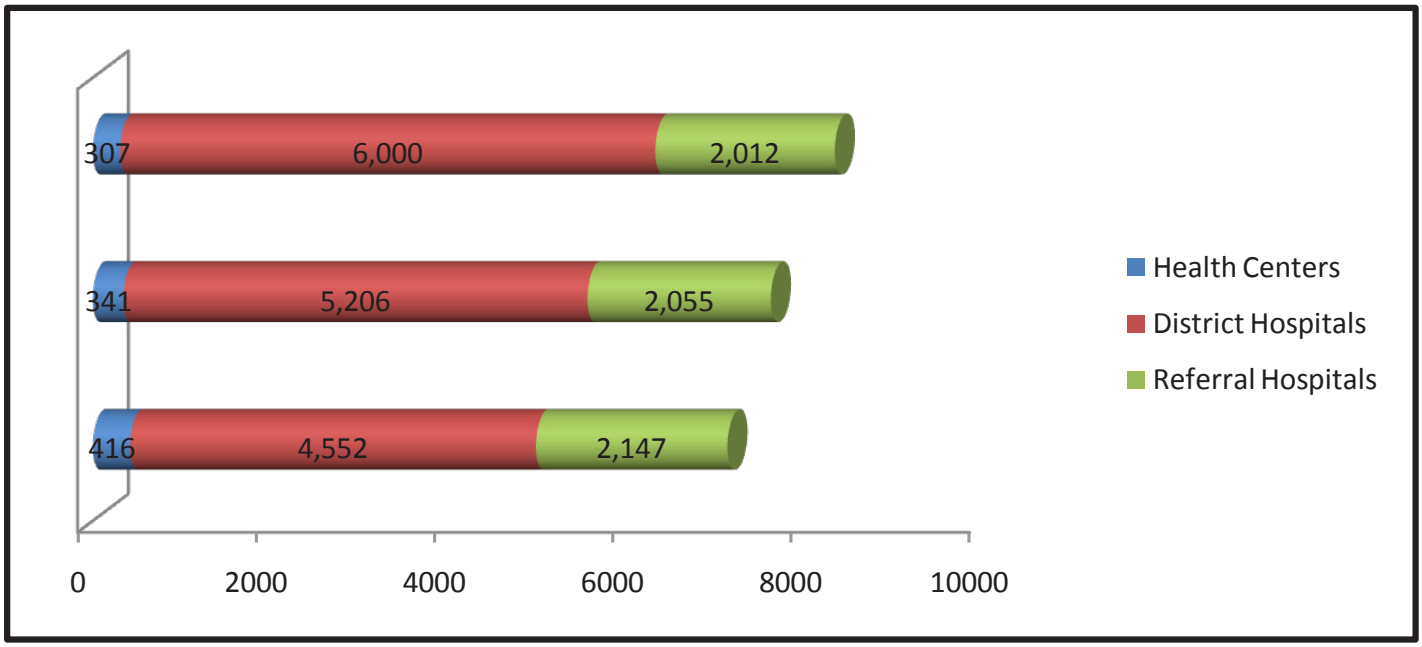


Table 3.9.3: Top ten causes of Morbidity in health centers in 2011

Diseases	<5 years	5 years and above	Total Cases	% in 2011
Acute Respiratory infections	789,455	1,830,306	2,619,761	36
Intestinal Parasites	135,031	503,358	638,389	9
Diseases of bones and joints	1,889	543,462	545,351	8
Physical Trauma	29,707	356,888	386,595	5
Gastritis	1,824	382,850	384,674	5
Diseases of teeth and gums	33,902	270,882	304,784	4
Skin diseases	71,597	185,373	256,970	4
Diarrhea	134,537	113,352	247,889	3
Pneumonia	136,003	88,257	224,260	3
Malaria	43,323	167,624	210,947	3
Other diseases	146,859	1 246 390	1,393,249	19
Total	**1,377,268**	**4,442,352**	**7,212,869**	**100**

Source: National HMIS database 2011

Table 3.9.4: Top 10 causes of morbidity in district hospitals in 2011

Diseases	< 5 years	5 years and above	Total cases	Percentage
Diseases of teeth and gums	3,642	79,904	83,546	15
Allergic conjunctivitis	5,769	34,357	40,126	7
Eye diseases	2,066	26,185	28,251	5
Gastro-intestinal disorders	0	20,230	20,230	4
Acute respiratory infections	5,716	11,293	17,009	3
Skin diseases	2,345	13,864	16,209	3
Gyneco & obstetric diseases	80	15,704	15,784	3
Physical Trauma	1,327	14,194	15,521	3
Urinary tract diseases	759	14,633	15,392	3
Epilepsy	1,033	13,083	14,116	3
All other diagnoses	45,940	232,786	278,726	51
Total	**68,677**	**476,233**	**544,910**	**100**

Source: National HMIS database 2011

Table3.9.5: Type of surgery performed in 2009-2011

Type of surgery	2009			2010			% change	2011			% change
	Planned	Urgent	Total	Planned	Urgent	Total		Planned	Urgent	Total	
Major surgery	15,638	27,751	43,389	15,890	30,643	46,533	7.2	17,555	34,639	52,194	62.4
Minor surgery	17,510	10,533	28,043	18,192	12,744	12,744	10.3	19,210	12,286	31,496	37.6
Total surgical	**33,148**	**38,284**	**71,432**	**4,082**	**43,387**	**43,387**	**8.5**	**36,765**	**46,925**	**83,690**	**100**

Source: National HMIS database 2011

Table 3.9.6: Selected surgical interventions in 2010 and 2011

Selected surgical	2010			2011		
	Planned	Urgent	Total	Planned	Urgent	Total
General Surgery:				12,625	1,880	14,405
• Appendectomy	106	73	179	110	60	170
• Hernia	1,899	188	2,087	1,725	176	1,901
• Laparotomy	362	508	870	246	408	654
• Thyroidectomy	145	1	146	159	0	159
• Cataract	2,088	5	2,093	1,924	0	1,924
• Adenomectomy	83	3	86	63	0	63
• Trachoma	1	1	2	2	0	2
• Glaucoma	243	0	243	268	0	168
Other	5,479	1,825	7,304	8,128	1,236	9,364
Gyneco-obstetrical surgery:				2,740	40,027	34,291
• Caesarean section	1,524	24,806	2,633	1,779	38,258	40,037
• Hysterectomy	346	92	438	265	110	375
• Pregnancy:	24	116	140	9	140	149
• Other Laparotomies (G-O)	388	272	660	368	311	679
• Myomectomy	196	13	209	256	18	274
• Curettage	183	155	1,733	63	1,190	1,253
Orthopedic surgery:				2,190	1,208	3,398
• Amputations	149	36	185	147	71	218
• Osteosynthesis	687	96	783	610	27	637
Others	2,029	2,011	44,040	1,433	1,110	2,543

Source: National HMIS database 2011

Table 3.9.7: Medical imagery and other diagnostic testing procedures in 2009 – 2011

	2009	2010	% Change	2011	% change
Total Radiology Exams	**93,422**	**113,970**	22	131,732	76.2
• Lungs	43,608	50,632	16	57,960	44
• Bones	44,204	57,108	29	67,034	51
• Abdomen without preparation	3,302	3,562	8	3,911	3
• Abdomen with dyes	391	1,078	176	863	0.7
• Other Radiology	1,917	1,583	-17	1,964	0.5
Gastroscopy	725	858	13	1,454	0.8
Echography	25,375	29,790	17	38,249	22.1
ECG	958	665	-31	1,415	0.8
Total Exams	**120,480**	**145,283**	**21**	**172,850**	

Source: National HMIS database 2011

Table 3.9.8: Number of population covered by health insurance /Type of Insurance

Types of insurance	Number of assured person (Affiliates)					Number of member (Beneficiaries)				
	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011
RAMA	69,206	79,777	84,103	100,080	120,557	216,787	240,690	245,519	281,487	315,961
MMI (Military Medical Insurance)	-	-	-			54,197	52,854	53,501		
MEDIPLAN	2,183	3,745				5,540	8,878	19,074	25,155	33,997
Mutuelle de Santé (MUSA)						7,167,164	8,358,689	8,700,644	9,449,601	8,789,070
CORAR	7,362	3,357	3,933			2,509	1,136	1,358		

Source: National HMIS database 2011

Table 3.9.9: Number and percentage of affiliates and beneficiaries by type of Insurance And Company

1. MUSA	2007		2008		2009		2010		2011	
Target population	9,556,669		9,831,501		10,117,033		10 ,412,826		10,718,378	
Total beneficiaries	7,167,164		8,358,689		8,700,644		9,449,601		8,789,070	
Enrollment rate (%)	75.00		85.00		86.00		91.03		82.00	
Number of sections	403		405		436		436			
2.MEDIPLAN	2007		2008		2009		2010			
	Number	%	Number	%	Number	%	Number	%	Number	%
Total beneficiaries	7,723		12,623		19,074		25,155		33,997	
Male	3,321	43.00	5,554	44.00	10,445	54.8	13,155	52.3	17,437	51.3
Female	4,402	57.00	7,069	56.00	8,625	45.2	12,000	47.7	16,560	48.7
3.RAMA	2007		2008		2009		2010			
	Number	%	Number	%	Number	%	Number	%	Number	%
Affiliates	69,483		79,777		79,103		100,080		120,557	
Male	43,132	62.08	48,504	60.80	51,311	61.01	61,949	61.90	75,553	63.00
Female	26,351	37.92	31,273	39.20	32,792	38.99	38,131	38.10	45,004	37.00
Number of institutions	106		131		154		190			
4. MMI	2007		2008		2009		2010		2011	
Number of members and their dependents	54,197		52,854		53,501					

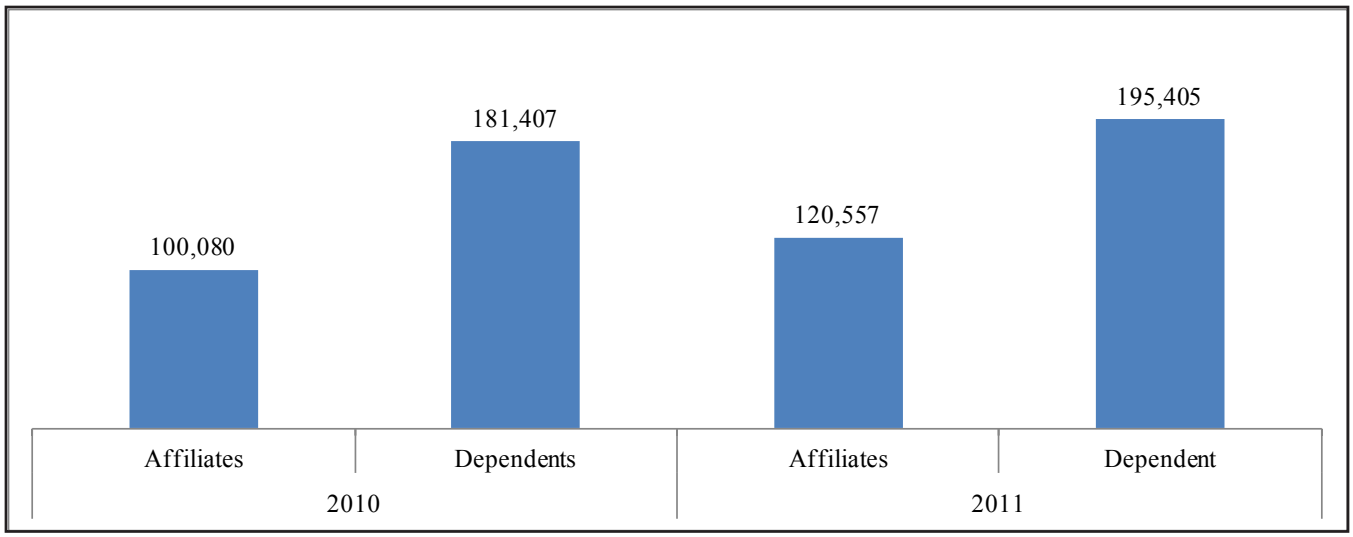
Source: National HMIS database 2011

Table 3.9.10: Number of Affiliates and dependents by District

	2010			2011		
	Affiliates	**Dependents**	**Total**	**Affiliates**	**Dependent**	**Total**
Gasabo	14,644	25,530	40,174	18,919	28,210	47,129
Nyarugenge	11,355	24,190	35,546	12,793	25,877	38,670
Kicukiro	4,305	9,336	13,642	5,290	10,558	15,848
Huye	4,011	7,091	11,102	4,542	7,338	11,880
Musanze	3,120	7,705	10,826	3,659	8,306	11,965
Muhanga	2,891	5,766	8,657	3,366	6,216	9,582
Rubavu	2,997	8,119	11,116	3,303	8,376	11,679
Gicumbi	2,765	5,896	8,661	3,464	6,566	10,030
Nyamagabe	2,682	4,616	7,298	3,266	5,080	8,346
Rwamagana	4,073	4,797	8,870	4,843	5,009	9,852
Ngoma	2,622	4,587	7,210	3,164	4,933	8,097
Nyamasheke	2,772	4,963	7,735	3,376	5,243	8,619
Nyagatare	2,915	4,371	7,285	3,594	4,702	8,296
Bugesera	2,364	4,023	6,387	2,741	4,253	6,994
Nyabihu	2,134	5,521	7,654	2,443	5,711	8,154
Gakenke	2,227	4,062	6,289	2,697	4,269	6,966
Nyanza	2,659	4,010	6,669	3,103	4,178	7,281
Rulindo	2,069	3,508	5,577	2,830	4,497	7,327
Ruhango	2,057	3,486	5,543	2,387	3,670	6,057
Gatsibo	2,314	3,717	6,032	3,090	4,041	7,131
Kamonyi	2,148	3,555	5,703	2,488	3,827	6,315
Karongi	3,026	4,449	7,475	3,488	4,700	8,188
Kayonza	2,298	3,308	5,607	2,936	3,648	6,584
Ngororero	2,255	3,984	6,239	2,651	4,185	6,836
Burera	2,055	4,028	6,083	2,469	4,311	6,780
Gisagara	2,276	2,718	4,994	2,744	2,889	5,633
Kirehe	2,007	2,655	4,662	2,499	2,896	5,395
Rutsiro	1,899	3,361	5,261	2,319	3,532	5,851
Nyaruguru	2,120	2,538	4,658	2,547	2,677	5,224
Rusizi	3,018	5,517	8,535	3,543	5,707	9,250
Total	**100,080**	**181,407**	**281,487**	**120,557**	**195,405**	**315,962**

Source: RAMA (RSSB/medical branch)

Figure 3.9: Number of RAMA affiliates and dependents



3.10. Health Workers

Table 3.10.1: Ratio of health workers to population in public sector 2009-2011

Staff category	2009	2010	Population/ hw 2010	% change	2011	Population/hw 2011	% change
Doctors	579	604	17,240	4.3	625	17,149	1.0
Nurses	7,200	8,046	1,294	11.8	8,273	1,296	0.0
Midwives	49	156	66,749	21.8	240	44,660	33.0
Paramedical	1,355	1,102	9,449	-17.0	656	16,339	4.0
Pharmacist	111	72	144,623	-35.0	83	129,137	11.0
Laboratory Technician	931	1,144	9,102	22.9	1,187	9,030	1.0
Administrative and support Staff	3,565	3,738	2,785	5.0	2,156	4,971	-20.0
Social workers		1,099			1,192	8,992	5.0
Environment officers		200			230	46,602	10.0
Educators		131			142	75,482	5.0

Source: National HMIS database 2011

Figure 3.10: Ratio of health workers to population in public sector 2009-2011

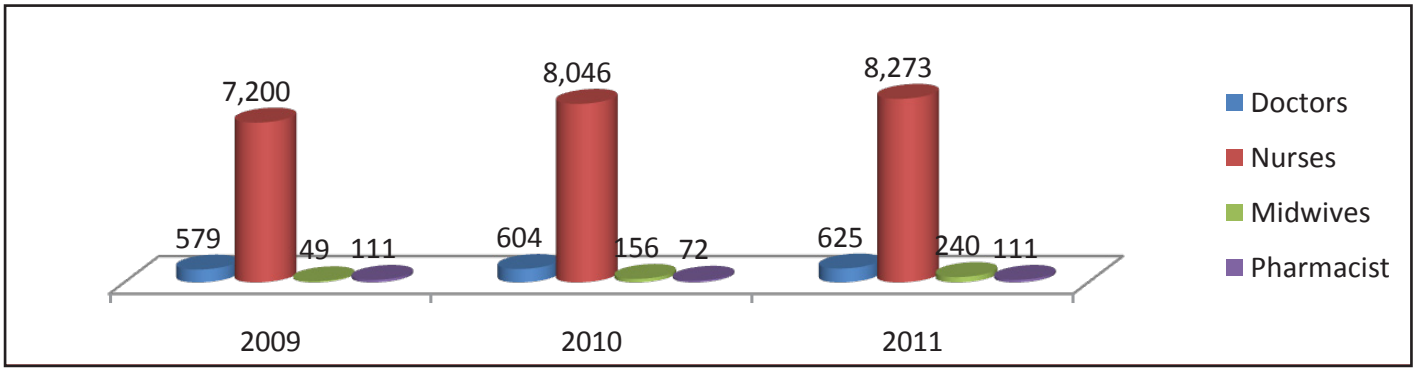


Table 3.10.2: Number of Health Facilities 2009-2010-2011

Year	2009	2010	2011
National Referral Hospitals	4	4	4
District Hospitals	40	40	41
Police/Military Hospital	1	1	2
Health Centers	428	436	442
Dispensaries	18	35	95
Prison Dispensaries	16	18	13
Health Posts	34	45	125
Grand Total	**541**	**579**	**722**

Source: Health Facilities Database, HMIS unit 2009-2010-2011

Table 3.10.3: Number of beds by health facility type 2009 to 2010

Facility Types	2009	2010
District Hospital	6,602	6,664
Health Center	9,283	9,585
Referral Hospitals	949	959
Total	**16,834**	**17,208**

Source: MoH DHSST and reports from Referral Hospitals

Table 3.10.4: Distribution of Health Facilities by Management authority (2008)

Facility type	Private & recognized	Public	Community	Total
Health Centers	272	141	-	413
Dispensary	12	2	4	18
District Hospitals	23	16	-	39
Military Police Hospitals	2	-	-	2
Referral Hospitals	3	1	-	4
Prison Dispensary	13	-	-	13
Health post	8	1	-	9
Total	**333**	**161**	**4**	**497**
Percentage	**67**	**32.3**	**0.8**	**100**

Source: Health Facilities Database, HMIS unit 2008

Table 3.10.5: Availability of power in health facilities

	Health Centers						District Hospitals					
Power Status	2009	%	2010	%	2011	%	2009	%	2010	%	2011	%
No power	79	19	64	15	38	9	1	2	0	0	0	0
Some power (inconsistent grid, generator or solar)	176	42	196	46	166	38	6	15	8	20	2	5
Connected to grid (with consistent access)	166	39	164	39	235	54	33	83	32	80	38	95
Total	**421**		**424**		**439**		**40**		**40**		**40**	

Source: Health Facilities Database, HMIS unit 2009-2010-2011

Table 3.10.6: Primary source of electricity in health facilities 2009 to 2011

Primary electricity source	2009	%	2010	%	2011	%
Electricity grid	198	43	213	46	260	51
Generator	54	12	49	11	41	8
Solar energy	147	32	155	33	134	26
Biogas	2	0	1	0	0	0
Other	40	9	7	2	0	0
No power	21	5	40	9	75	15
Total	**462**	**100**	**462**	**100**	**510**	**100**

Source: Health Facilities Database, HMIS unit 2009-2010-2011

Table 3.10.7: Availability of water in Health facilities 2009 & 2011

Primary water sources	2008	%	2009	%	2010	%	2011	%
Local Water System	148	34	149	32	127	27	82	17
National Grid	118	27	121	26	138	30	125	26
Rainwater Harvesting	81	19	95	21	93	20	95	20
Local Surface Water	48	11	84	18	86	18	123	26
Well or Borehole Covered	17	4	6	1	3	1	4	1
Well or Borehole Uncovered	11	3	4	1	4	1	1	0
Tanker Truck	2	0	2	0	3	1	7	1
Unknown	11	3	1	0	12	3	12	3
Source doesn't exit							28	6
Total	**436**	**100**	**462**	**100**	**466**	**100**		

Source: Health Facilities Database, HMIS unit

Table 3.10.8: Availability of computer in District hospitals and health centers 2009 to 2011

	Health centers		Hospitals		Health centers		Hospitals		Health centers		Hospitals	
Availability of functioning computers	**2009**				**2010**				**2011**			
no computers	71	17	0	0	22	5	0	0	12	3	0	0
1 computer	60	14	1	2	37	9	0	0	89	20	0	0
>1 computer	290	69	40	98	366	86	41	100	337	77	40	100
Total	421	100	41	100	425	100	41	100		100	40	100

Source: Health Facilities Database, HMIS unit

Table 3.10.9: Internet/telephone access for district hospitals and Health centers 2009 to 2011

Year		District Hospitals		Health Centers	
		Number	**%**	**Number**	**%**
Internet	**2009**	36	88	171	41
	2010	40	100	275	65
	2011	40	100	370	83
Cell Phone	**2009**	38	95	377	90
	2010	38	95	412	97
	2011	40	100	412	97

Source: Health Facilities Database, HMIS unit

Table 3.10.10: Vehicle availability in District hospitals and health centers 2009 & 2011

	Vehicle	Ambulance
District Hospitals	2009 (N=40)	39
	2010 (N=40)	39
	2011 (N=40)	74
Health Centers	2009 (N=421)	64
	2010 (N=425)	64
	2011 (N=448)	64

Source: Rwanda District Health System Strengthening Tool

Table 3.10.11: Facilities with selected fully functional equipment 2009 & 2011

	District hospital						Health center					
	2009 (N=40)		**2010 (N=40)**		**2011(N=40)**		**2009 (N=421)**		**2010 (N=425)**		**2011(N=448)**	
Binocular Microscope	35	85	37	90	40	100	361	86	405	95	443	99
Refrigerator	35	85	34	83	39	98	362	86	372	88	426	95
X-Ray	34	83	37	90	36	90	n/a	n/a	n/a	n/a	n/a	n/a
Autoclave	38	93	37	90	35	88	300	71	412	97	257	57
Anesthesia machine	38	93	37	90	31	78	6	1	0	0	0	0
Incinerator	37	90	34	83	36	90	323	77	275	65	259	65

Source: Rwanda District Health System Strengthening Tool

Chap IV: EDUCATION

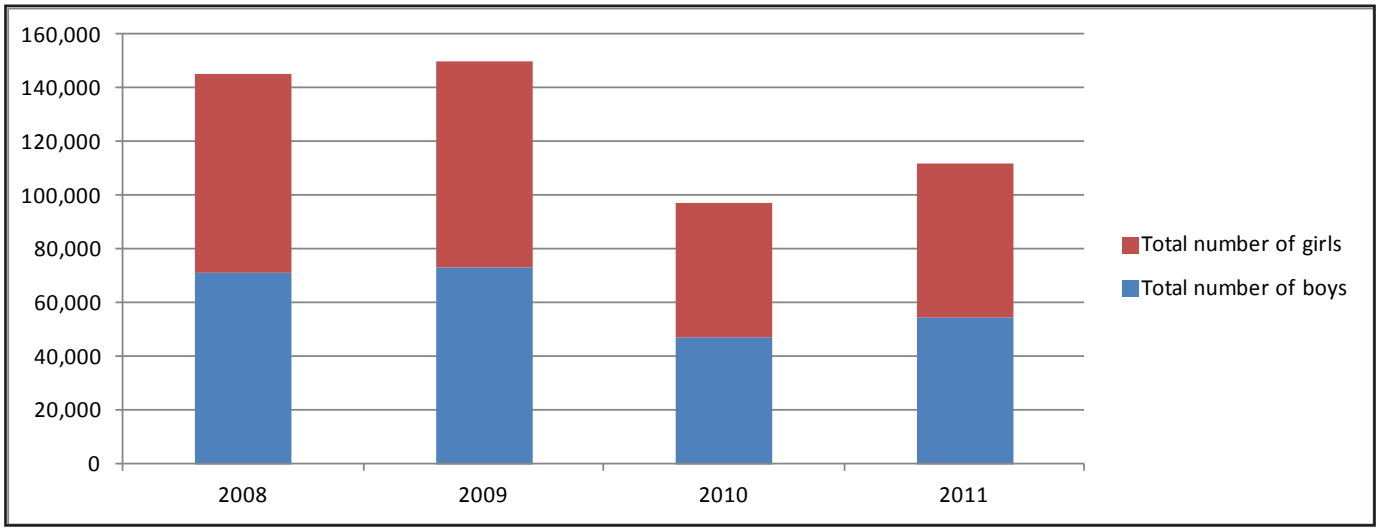
4.1 Pre-Primary Education

Table 4.1.1: Pre-Primary Education

1. PUPILS	2008	2009	2010	2011
Total number of pupils	145,409	150,000	96,934	111,875
Total number of boys	71,058	72,833	47,043	54,497
Total number of girls	74,351	77,167	49,900	57,497
% of boys	48.9	48.6	48.5	48.6
% of girls	51.1	51.4	51.5	51.4
Students in public Schools	847	874	565	343
Boys public	374	383	247	151
Girls public	473	491	318	247
Students in private Schools	144,562	149,126	96,369	111,532
Boys private	70,684	72,450	46,787	54,227
Girls private	73,878	76,676	49,582	57,305
2. Teachers				
Total Teachers				2941
Male Teachers				587
% of Male				20
Female Teachers				2354
% of Female				80
Pupil Teacher Ratio				38
3. Schools/ Classrooms				
Total number of schools	2,132	1,705	1,369	1,471
Public Schools	2	2	2	2
Private Schools	2,130	1,703	1,367	1,469
4.Indicators				
Gross Enrolment Rate (GER) in %	**16.1**	**15.9**	**9.9**	**11.6**
GER Boys in %	15.6	15.4	9.6	11.2
GER Girls in %	16.5	16.5	10.3	11.9
Net Enrolment Rate (NER) in %	**8.7**	**9.3**	**5.9**	**9.7**
NER Boys in %	8.5	9.3	5.9	9.7
NER Girls in %	8.9	10.0	6.3	10.4

Source: MINEDUC

Figure 4.1: Total number of pupils in Pre-Primary School



4.2 Primary Education

Table 4.2.1: Primary Education evolution from 2005-2011

Pupils	2005	2006	2007	2008	2009	2010	2011
Number of Pupils	**1,857,841**	**2,019,991**	**2,150,430**	**2,190,270**	**2,264,672**	**2,299,326**	**2,341,146**
Number of Boys	912,207	984,272	1,058,026	1,076,159	1,114,253	1,132,556	1,150,205
Number of Girls	945,634	1,035,719	1,092,404	1,114,111	1,150,419	1,166,770	1,190,941
% of Boys	49.1	48.7	49.2	49.1	49.2	49.3	49.1
% of Girls	50.9	51.3	50.8	50.9	50.8	50.7	50.9
TEACHER							
Head and Teachers	**29,033**	**30,637**	**31,037**	**35,672**	**35,664**	**36,352**	**40,299**
Number of Male	13825	14469	14449	16,711	16,770	16,838	19,513
% of Male	45.8	47	46.6	46.8	47	46.3	48.4
Number of Female	15208	16168	16,588	18,961	18,894	19,514	20,786
% of Female	54.2	53	53.4	53.2	53	53.7	51.6
Teachers Qualified	**25,255**	**27,795**	**30,447**	**32,461**	**34,238**	**35,807**	**39,665**
% of Qualified Teacher	93.7	97.6	98.1	91	96	98.5	98.6
Male Qualified	11,534	12,640	14,102	14,965	16,049	16,367	19,033
% of qualified Male	93.5	98.5	97.6	89.5	95.7	97.2	97.5
Female Qualified	13,721	15,155	16,345	17,505	18,189	19,440	20,635
% Qualified Female	93.9	96.9	98.5	92.3	96.3	99.6	99.3
Pupil Teacher Ratio	64	66	69	61	64	63	58
Pupil Teacher Qualified Ratio	74	73	75	73	73	69	63
SCHOOLS AND CLASSROOMS							
Schools	2,295	2,323	2,370	2,432	2,469	2,510	2,543
Classroom	29,748	30,434	30,737	30,989	31,453	27,184	28,817
Pupil classroom ratio	62	66	70	71	72	85	81

Source: MINEDUC

Figure 4.2: Primary Education qualified teachers in 2011

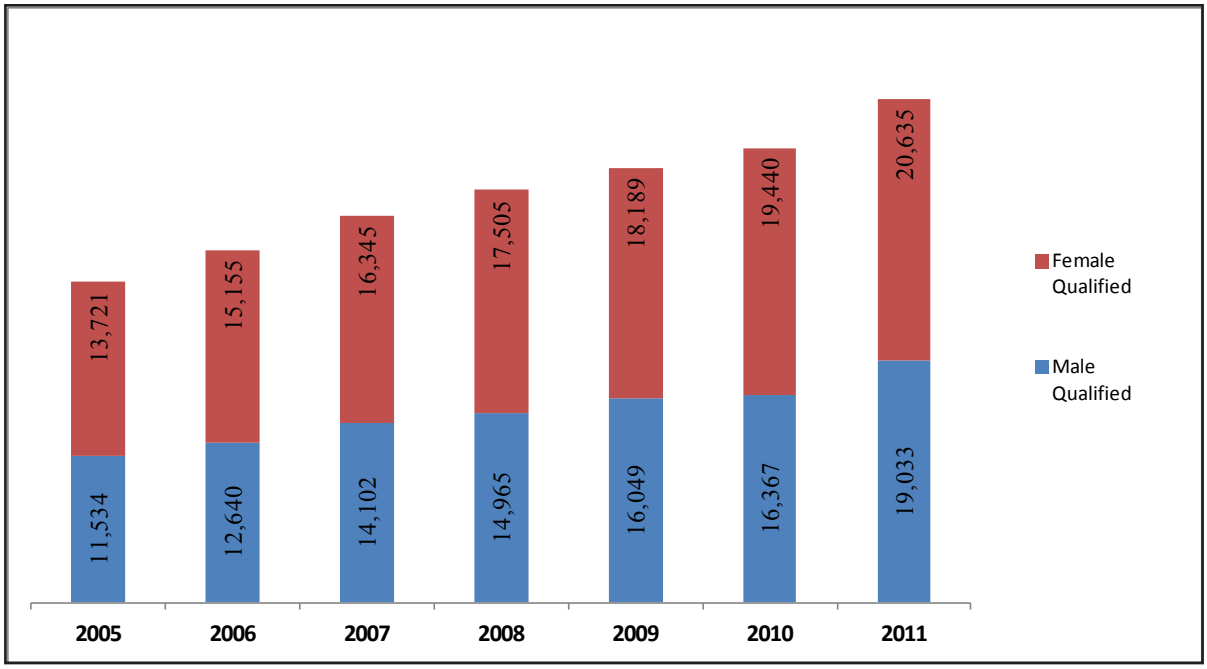


Table 4.2.2: Percentages of Primary evolution continued from 2005-2011

	2005	2006	2007	2008	2009	2010	2011
Gross Enrolment Rate (GER)	**137.30**	**145.30**	**151.90**	**127.90**	**128.50**	**126.50**	**127.30**
GER Boys	136.70	143.40	151.30	127.30	127.40	125.20	125.70
GRE Girls	137.80	147.20	152.50	128.50	129.50	127.60	128.90
Net Enrolment Rate (NER)	**93.50**	**95.00**	**95.80**	**94.20**	**92.90**	**95.40**	**95.90**
NER Boys	92.20	92.90	94.70	93.30	91.60	94.20	94.30
NER Girls	94.70	97.00	96.80	95.10	94.10	96.50	97.50
Completion Rate Overall	**46.70**	**51.70**	**52.00**	**52.50**	**74.50**	**75.60**	**78.60**
Completion Rate Boys						71.40	75.10
Completion Rate Girls						79.80	81.80
Transition Rate Overall	**58.30**	**58.70**	**54.60**	**87.90**	**95.00**	**93.80**	These indicators will be available after 2013 data collection
Transition Rate Boys	61.80	62.00	56.60	89.90	95.80	96.40	
Transition Rate Girls	54.80	55.30	52.70	86.30	94.30	91.10	
Promotion rate Overall	**69.60**	**67.60**	**68.40**	**69.50**	**73.80**	**75.00**	
Promotion rate boys			67.60	68.70	73.20	76.20	
Promotion rate girls			69.20	70.30	74.30	75.60	
Repetition Rate Overall	**15.80**	**18.10**	**17.70**	**15.30**	**14.00**	**13.50**	
Repetition Rate boys			17.70	15.70	14.50	12.50	
Repetition Rate girls			17.80	14.90	13.50	13.00	
Dropout Rate Overall	**14.60**	**14.30**	**13.90**	**15.20**	**12.20**	**11.50**	
Dropout Rate boys			14.60	15.60	12.30	13.50	
Dropout Rate girls			13.10	14.70	12.20	11.40	

Source: MINEDUC

Figure 4.3: Primary evolution from 2005-2011

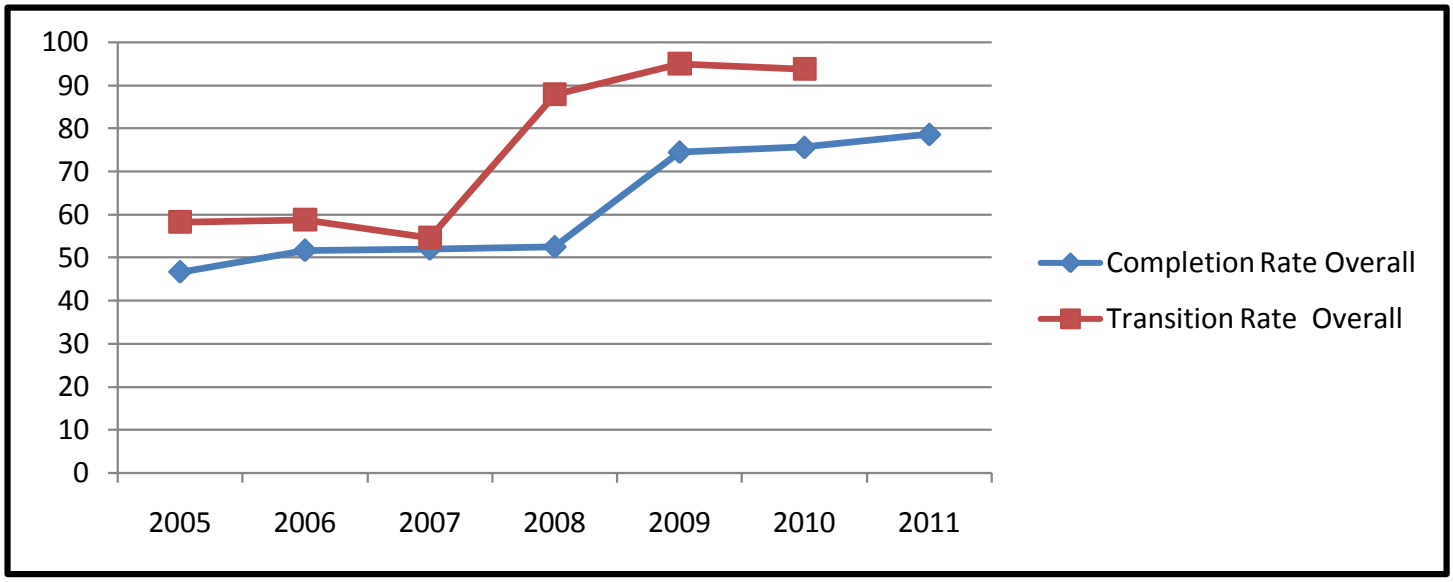


Figure 4.4: Primary evolution from 2005-2011

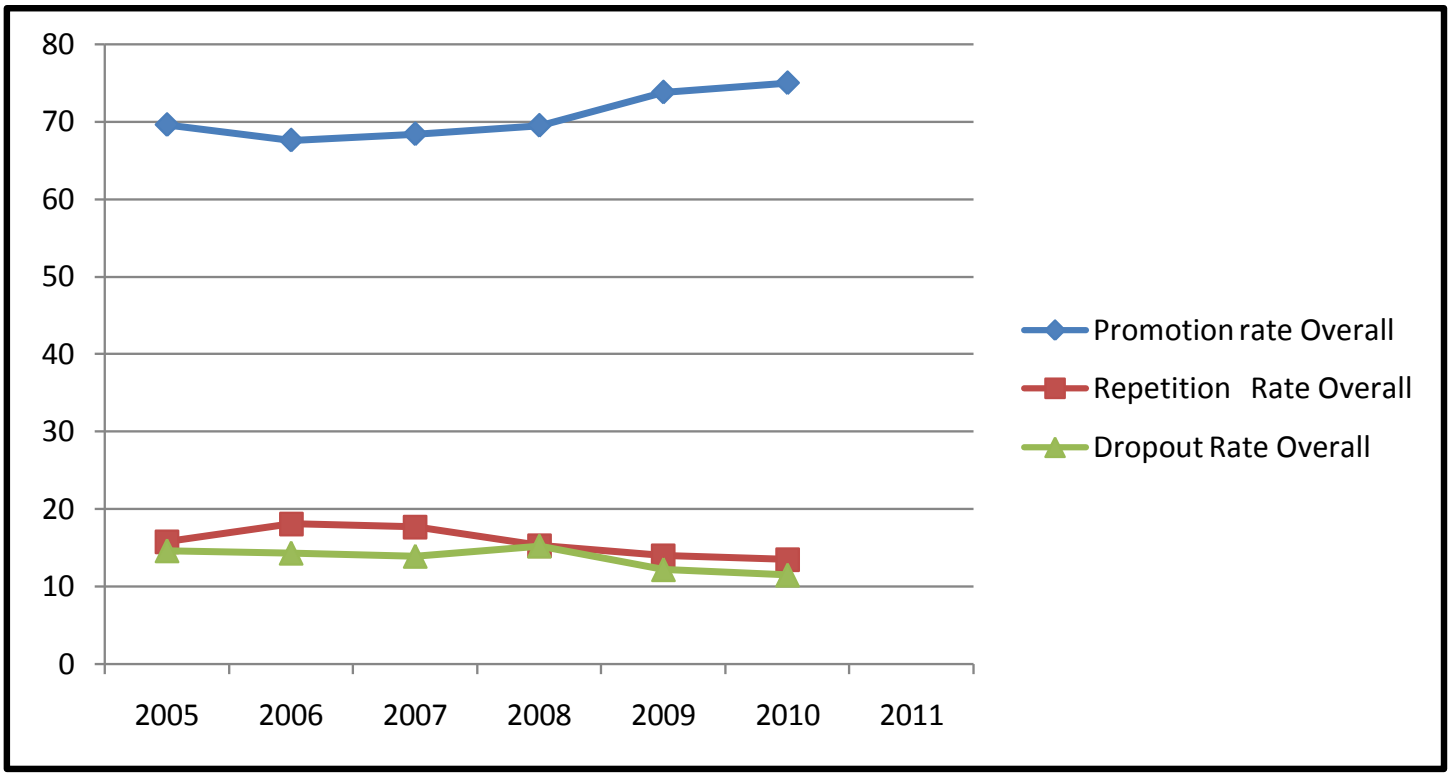


Table 4.2.3: Primary Pupils per District in 2010 and 2011

District	2010			2011		
	Boys	Girls	Total	Boys	Girls	Total
Gisagara	33,559	34,670	68,229	33,445	34,718	68,163
Huye	32,387	33,324	65,711	32,272	32,747	65,019
Kamonyi	37,796	38,319	76,115	38,571	39,325	77,896
Muhanga	35,000	35,983	70,983	35,623	36,692	72,315
Nyamagabe	40,744	42,151	82,895	41,242	43,003	84,245
Nyanza	32,698	33,119	65,817	33,601	33,849	67,450
Nyaruguru	37,216	37,728	74,944	36,978	37,843	74,821
Ruhango	36,765	36,652	73,417	37,012	36,290	73,302
SOUTHERN PROVINCE	**286,165**	**291,945**	**578,110**	**288,744**	**294,467**	**583,211**
Karongi	40,535	41,758	82,293	41,124	42,535	83,777
Ngororero	40,431	43,156	83,587	41,361	44,401	85,762
Nyabihu	36,583	39,710	76,293	36,949	40,157	77,106
Nyamasheke	49,673	51,620	101,293	49,718	51,267	100,985
Rubavu	36,781	38,762	75,543	38,447	40,130	78,577
Rusizi	47,478	47,169	94,647	47,598	48,181	95,779
Rutsiro	40,683	41,133	81,816	41,517	42,752	84,269
WESTERN PROVINCE	**292,164**	**303,308**	**595,472**	**296,832**	**309,423**	**606,255**
Bugesera	37,153	37,702	74,855	38,242	38,604	83,777
Gatsibo	47,212	49,135	96,347	48,992	51,009	76,846
Kayonza	35,432	35,629	71,061	36,321	37,774	74,095
Kirehe	35,773	36,584	72,357	37,006	39,592	76,598
Ngoma	33,840	35,350	69,190	34,341	35,759	70,100
Nyagatare	44,958	46,923	91,881	46,403	48,902	95,305
Rwamagana	31,254	31,493	62,747	31,562	35,252	63,814
EASTERN PROVINCE	**265,622**	**272,817**	**538,439**	**272,867**	**283,892**	**556,759**
Burera	44,395	47,372	91,767	45,016	48,795	93,811
Gakenke	38,120	39,563	77,683	37,342	39,073	76,415
Gicumbi	47,725	50,563	98,288	48,383	51,671	100,054
Musanze	45,241	47,501	92,742	44,714	46,809	91,523
Rulindo	34,018	35,061	69,079	34,270	35,365	69,635
NORTHERN PROVINCE	**209,499**	**220,060**	**429,559**	**209,725**	**221,713**	**431,438**
Gasabo	35,307	35,575	70,882	37,368	37,275	74,643
Kicukiro	21,473	20,989	42,462	21,946	21,462	43,408
Nyarugenge	22,325	22,076	44,401	22,723	22,709	45,432
KIGALI CITY	**79,106**	**78,640**	**157,746**	**82,037**	**81,446**	**163,483**
RWANDA	**1,132,556**	**1,166,770**	**2,299,326**	**1,150,205**	**1,190,941**	**2,341,146**

Source: MINEDUC

Table 4.2.4: Primary teachers per District in 2010 and 2011

District	2010			2011		
	Male	Female	Total	Male	Female	Total
Rwanda	**16,838**	**19,514**	**36,352**	**19,513**	**20,786**	**40,299**
Eastern province	**4204**	**4,051**	**8,255**	**5,089**	**4,188**	**9,277**
Bugesera	612	602	1,214	706	602	1,308
Gatsibo	798	657	1,455	872	738	1,610
Kayonza	565	474	1,039	630	582	1,212
Kirehe	612	431	1,043	660	486	1,146
Ngoma	484	527	1,011	559	572	1,131
Nyagatare	695	786	1,481	1,164	575	1,739
Rwamagana	438	574	1,012	498	633	1,131
Kigali city	**1156**	**2,083**	**3,239**	**1,306**	**1,995**	**3,301**
Gasabo	299	506	805	647	903	1,550
Kicukiro	346	543	889	385	569	954
Nyarugenge	511	1,034	1,545	274	523	797
Northern province	**3,456**	**3,342**	**6,798**	**3,874**	**3,582**	**7,456**
Burera	878	574	1,452	928	638	1,566
Gakenke	611	661	1,272	663	697	1,360
Gicumbi	817	750	1,567	914	808	1,722
Musanze	615	796	1,411	790	833	1,623
Rulindo	535	561	1,096	579	606	1,185
Southern province	**3,239**	**5,431**	**8,670**	**3,906**	**5,917**	**9,823**
Gisagara	406	557	963	452	604	1,056
Huye	334	645	979	425	726	1,151
Kamonyi	310	844	1,154	413	860	1,273
Muhanga	3778	787	4,565	452	881	1,333
Nyamagabe	538	670	1,208	645	758	1,403
Nyanza	415	591	1,006	510	655	1,165
Nyaruguru	524	609	1,133	589	659	1,248
Ruhango	334	728	1,062	420	774	1,194
Western province	**4,783**	**4,607**	**9,390**	**5,338**	**5,104**	**10,442**
Karongi	744	650	1,394	734	837	1,571
Ngororero	525	792	1,317	762	692	1,454
Nyabihu	715	485	1,200	834	558	1,392
Nyamasheke	846	775	1,621	745	950	1,695
Rubavu	683	518	1,201	751	540	1,291
Rusizi	617	853	1,470	737	909	1,646
Rutsiro	653	534	1,187	775	618	1,393

Source: MINEDUC

Table 4.2.5: Primary Schools, Classrooms and Desks per district in 2010 and 2011

District	2010			2011		
	Schools	Classrooms	Desks	Schools	Classrooms	Desks
Rwanda	**2,510**	**27,184**	**464,446**	**2,543**	**28,817**	**486,430**
Eastern province	**503**	**6,341**	**106,556**	**503**	**6,633**	**113,754**
Bugesera	77	932	15,043	81	962	16,033
Gatsibo	90	1,096	21,612	83	1,223	21,441
Kayonza	68	802	12,349	68	814	13,735
Kirehe	53	770	11,695	54	806	13,610
Ngoma	69	802	13,514	69	825	13,350
Nyagatare	89	1,162	19,621	88	1,218	22,510
Rwamagana	57	777	12,722	60	785	13,075
Kigali city	**164**	**2,245**	**42,141**	**175**	**2,296**	**43,016**
Gasabo	73	1,001	17,693	79	1,039	18,669
Kicukiro	57	652	12,896	62	660	12,892
Nyarugenge	34	592	11,552	34	597	11,455
Northern province	**451**	**5,077**	**84,094**	**450**	**5,219**	**89,580**
Burera	85	1,071	15,937	86	1,100	16,840
Gakenke	109	904	15,297	108	926	15,928
Gicumbi	91	1,210	18,712	91	1,245	22,674
Musanze	86	1,087	21,017	84	1,119	21,177
Rulindo	80	805	13,131	81	829	12,961
Southern province	**686**	**6,530**	**113,168**	**690**	**7,165**	**119,578**
Gisagara	65	757	12,257	65	770	12,936
Huye	92	828	14,411	91	849	14,778
Kamonyi	84	909	14,914	85	932	14,861
Muhanga	109	624	9,437	110	950	14,300
Nyamagabe	101	1,013	18,299	103	1,048	14,756
Nyanza	76	780	13,555	78	841	13,948
Nyaruguru	85	902	15,590	86	896	15,678
Ruhango	74	717	14,705	72	879	15,321
Western province	**706**	**6,991**	**118,487**	**725**	**7,504**	**120,502**
Karongi	125	1,085	17,812	125	1,091	18,401
Ngororero	98	970	15,396	100	1,006	16,048
Nyabihu	87	883	15,712	87	909	16,042
Nyamasheke	124	1,188	19,064	135	1,195	19,365
Rubavu	78	903	17,950	79	928	15,655
Rusizi	106	1,086	17,073	109	1,365	19,508
Rutsiro	88	877	15,480	90	1,010	15,483

Source: MINEDUC

4.3. Secondary Education

Table 4.3.1: Secondary Education Evolution from 2005-2011

	2005	2006	2007	2008	2009	2010	2011
1. STUDENTS							
Total number of student	**218,517**	**239,629**	**266,518**	**288,036**	**346,518**	**425,587**	**486,437**
Total number of boys	115,350	125,857	139,699	150,221	176,639	209,926	235,750
Total number of girls	103,167	113,772	126,819	137,815	169,879	215,661	250,687
Boys (%)	52.8	52.5	52.4	52.2	51	49.3	48.5
Girls (%)	47.2	47.5	47.6	47.8	49	50.7	51.5
1. TEACHERS							
Total number of teachers	**7,610**	**7,818**	**12,103**	**10,187**	**14,426**	**14,477**	**20,522**
Total number of Males	5,986	6,010	9,016	7,691	10,324	10,600	14,818
Total number of Females	1,624	1,808	3,087	2,496	4,102	3,877	5,704
Males (%)	78.7	76.9	74.5	75.5	71.6	73.2	72.2
Females (%)	21.3	23.1	25.5	24.5	28.4	26.8	27.8
Number of Qualified Teachers	**3,940**	**4,082**	**6,458**	**5,849**	**8,710**	**8,681**	**13,206**
Qualified Male	3,417	3,310	5,331	4,593	6,786	6,226	10,000
Qualified Female	523	772	1,127	1,256	1,924	2,455	3,206
% of Qualified Teachers	51.8	52.2	53.4	57.4	60.4	60	64.4
% of Qualified Males	57.1	55.1	59.1	59.7	65.7	58.7	67.5
% of Qualified Females	32.2	42.7	36.5	50.3	46.9	63.3	56.2
3. Schools/ Classrooms							
Total number of schools	553	579	643	689	686	1,399	1362
Classrooms	4797	5674	6170	6420	7695	9,477	11,487
Pupil classroom pupils	46	42	43	45	45	45	42
4. Indicators							
Gross Enrolment Rate (GER) (%)	**16.60**	**18.40**	**20.50**	**20.70**	**25.90**	**31.50**	**35.50**
GER Boys (%)	17.90	19.70	21.95	22.0	26.8	31.5	34.9
GER Girls (%)	15.40	17.10	19.10	23.4	25.0	31.5	36.2
Net Enrolment Rate (NER) (%)	**9.00**	**10.10**	**13.10**	**13.9**	**13.2**	**22.6**	**25.7**
NER Boys (%)				13.8	12.8	21.6	24.2%
NER Girls (%)				13.9	13.7	23.7	27.2%
Transition Rate Overall (%)				**86.0**	**90.2**	**93.8**	**These indicators will be available after 2013 data collection**
Transition Rate Boys (%)				85.2	88.7	92.8	
Transition Rate Girls (%)				86.9	91.6	94.7	
Promotion rate Overall (%)				**84.5**	**94.0**	**88.8**	
Promotion rate boys (%)				88.7	93.5	89.0	
Promotion rate girls (%)				80.3	94.5	88.5	
Repetition Rate Overall	**8.70**	**7.70**	**8.40**	**6.0**	**4.4**	**3.8**	
Repetition Rate boys (%)				5.6	4.0	4.0	
Repetition Rate girls (%)				6.3	4.8	3.8	
Dropout Rate Overall (%)				**9.6**	**1.6**	**7.4**	
	2005	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**

Dropout Rate boys (%)				5.7	2.5	7.4	
Dropout Rate girls (%)				13.3	0.7	7.5	
Teacher Student Ratio Overall	**29**	**31**	**22**	**28**	**24**	**29**	
Qualified Teacher student Ratio	55	59	41	49	40	49	

Source: MINEDUC

Figure 4.5: Secondary Education Evolution from 2005-2011

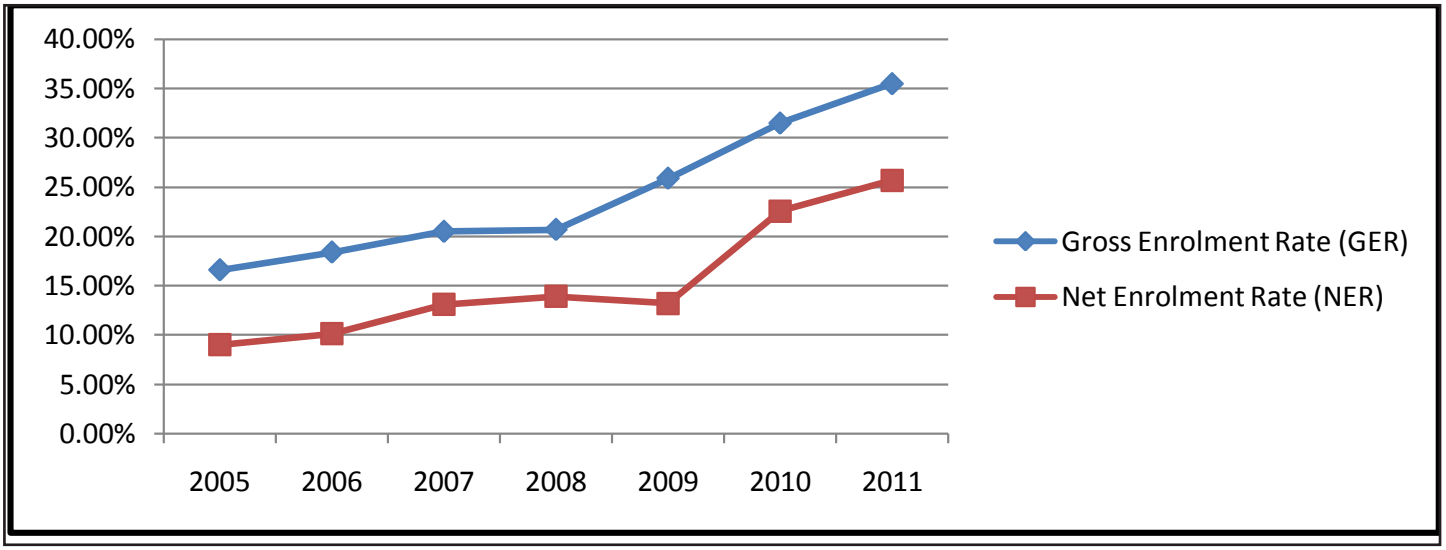


Table 4.3.2: Number of Secondary Students by level and per district in 2011

District	LOWER SECONDARY			UPPER SECONDARY			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Gisagara	4,395	5,048	9,443	1,282	1,499	2,781	5,677	6,547	12,224
Huye	6,261	7,147	13,408	2,519	2,565	5,084	8,780	9,712	18,492
Muhanga	5,464	6,586	12,050	2,701	2,889	5,590	8,165	9,475	17,640
Kamonyi	4,924	6,990	11,914	1,776	1,720	3,496	6,700	8,710	15,410
Nyanza	4,972	5,052	10,024	4,200	4,248	8,448	9,172	9,300	18,472
Nyaruguru	4,669	4,939	9,608	1,081	1,078	2,159	5,750	6,017	11,767
Ruhango	6,067	7,256	13,323	4,281	4,157	8,438	10,348	11,413	21,761
Nyamagabe	5,241	5,992	11,233	2,080	2,244	4,324	7,321	8,236	15,557
Southern	**41,993**	**49,010**	**91,003**	**19,920**	**20,400**	**40,320**	**61,913**	**69,410**	**131,323**
Rubavu	6,428	5,653	12,081	3,387	2,856	6,243	9,815	8,509	8,324
Nyabihu	6,129	6,634	12,763	2,521	2,525	5,046	8,650	9,159	17,809
Karongi	6,132	6,892	13,024	2,193	2,299	4,492	8,325	9,191	17,516
Rutsiro	4,722	4,622	9,344	1621	1,271	2,892	6,343	5,893	12,236
Rusizi	7,178	7,280	14,458	2,931	2,705	5,636	10,109	9,985	20,094
Ngororero	4,861	5,644	10,505	1,889	1629	3,518	6,750	7,273	14,023
Nyamasheke	7,125	8,276	15,401	2,410	2,714	5,124	9,535	10,990	20,525
Western	**42,575**	**45,001**	**87,576**	**16,952**	**15,999**	**32,951**	**59,527**	**61,000**	**120,527**
Bugesera	4,917	4,996	9,913	1,721	1,695	3,416	6,638	6,691	13,329
Ngoma	5,140	5,570	10,710	2,697	2,206	4,903	7,837	7,776	15,613
Gatsibo	6,405	6,733	13,138	2,518	2,133	4,651	8,923	8,866	17,789
Kayonza	5,779	6,176	11,955	1,438	1,672	3110	7,217	7,848	15,065
Nyagatare	5,426	5,412	10,838	1,381	1,069	2,450	6,807	6,481	13,288
Rwamagana	4,364	5,213	9,577	1,898	2,418	4,316	6,226	7,631	13,893

Cont'd

District	LOWER SECONDARY			UPPER SECONDARY			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Kirehe	4,700	4,215	8,915	2,024	1,553	3,577	6,724	5,768	12,492
Eastern	**36,731**	**38,315**	**75,046**	**13,677**	**12,746**	**26,423**	**50,408**	**51,061**	**101,469**
Rulindo	5,126	6,703	11,829	1,336	1,836	3,202	6,492	8,539	15,031
Gakenke	5,423	6,518	11,941	2,445	2,058	453	7,868	8,576	16,444
Burera	4,893	4,819	9,712	2,968	1,590	4,558	7,861	6,409	14,270
Musanze	6,319	8,093	14,412	2231	2,784	5,015	8,550	10,877	19,427
Gicumbi	6,867	7,832	14,699	1,922	2,303	4,225	8,789	10,135	18,924
Northern	**28,628**	**33,965**	**62,593**	**10,932**	**10,571**	**21,503**	**39,560**	**44,536**	**84,096**
Gasabo	5,122	5,605	10,727	4,075	4,921	8,996	9,197	10,526	19,723
Kicukiro	3,696	3,766	7,462	4,572	3,702	8,274	8,268	7,468	15,736
Nyarugenge	3,575	3,760	7,335	3,302	2,926	6,228	6,877	6,686	13,563
Kigali City	**12,393**	**13,131**	**25,524**	**11,949**	**11,549**	**23,498**	**24,342**	**24,680**	**49,022**
Rwanda	**162,320**	**179,422**	**341,742**	**73,430**	**71,265**	**144,695**	**235,750**	**250,687**	**486,437**

Source: MINEDUC

Table 4.3.3: Secondary Students by level in 2010 and 2011 (from S1 to S6)

level	2010			2011		
	Boys	Girls	Total	Boys	Girls	Total
S1	63,027	70,037	133,064	68,771	77,704	146,475
S2	50,412	53,617	104,029	53,490	59,956	113,446
S3	30,729	30,977	61,706	40,059	41,762	81,821
S4	24,893	23,824	48,717	28,889	29,825	58,714
S5	20,600	19,104	39,704	23,973	22,751	46,724
S6	20,265	18,102	38,367	20,568	18,689	39,257
TOTAL	**209,926**	**215,661**	**425,587**	**235,750**	**250,687**	**486,437**

Source: MINEDUC

Figure 4.6: Total Secondary Students by sex in 2010 and 2011 (from S1 to S6)

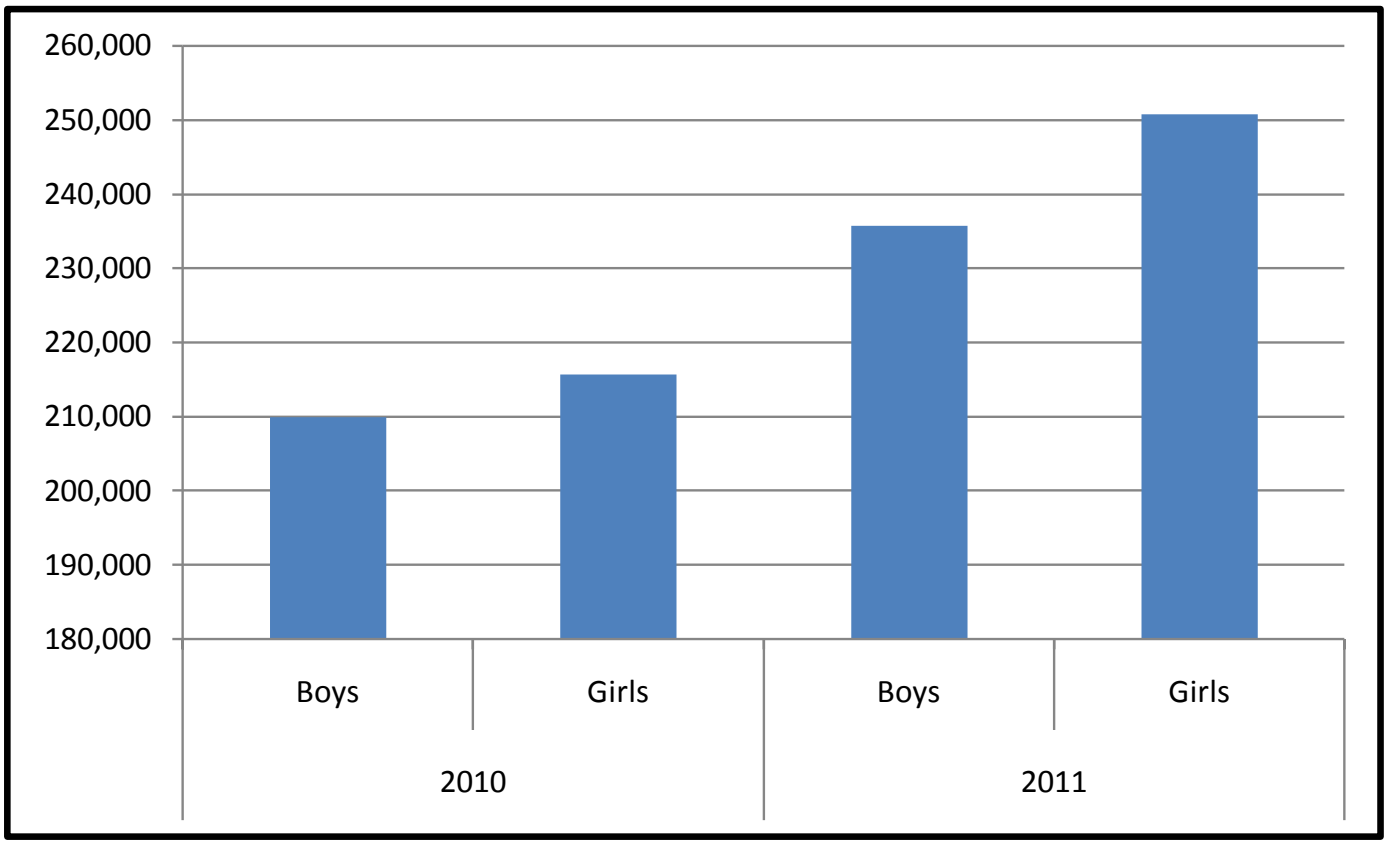


Table 4.3.4: Secondary schools classrooms and desks per district in 2010 and 2011

Districts	2010			2011		
	Schools	Classrooms	Desks	Schools	Classrooms	Desks
Rwanda	**1,232**	**9,477**	**205,157**	**110**	**1,223**	**25,337**
Southern province	**339**	**2,269**	**49,554**	**1,362**	**11,497**	**236,718**
Gisagara	35	272	5,817	35	311	6,403
Huye	47	64	901	50	458	9,837
Kamonyi	47	290	6,465	49	368	8,159
Muhanga	53	373	8,765	55	437	9,719
Nyamagabe	45	334	7,075	46	382	8,195
Nyanza	35	257	5,896	49	420	9,682
Nyaruguru	35	224	5,107	39	274	6,316
Ruhango	42	455	9,528	47	486	10,538
Western Province	**319**	**2,439**	**53,141**	**370**	**3,136**	**68,849**
Karongi	53	353	7,859	56	416	8,768
Ngororero	44	288	5,780	48	335	6,834
Nyabihu	35	376	8,661	36	425	9,440
Nyamasheke	51	406	8,263	58	437	8,132
Rubavu	46	373	8,028	47	430	7,400
Rusizi	51	388	8,744	54	456	8,723
Rutsiro	39	255	5,806	42	288	5,876
Eastern Province	**248**	**1,987**	**40,913**	**341**	**2,787**	**55,173**
Bugesera	33	278	5,346	35	331	6,183
Gatsibo	40	368	7,451	48	415	8,359
Kayonza	34	287	6,367	36	328	6,632
Kirehe	31	220	5,126	42	294	5,186
Ngoma	40	327	6,485	46	383	7,370
Nyagatare	36	222	4,207	42	307	5,877
Rwamagana	34	285	5,931	48	337	6,891
Northern Province	**231**	**1,689**	**37,380**	**297**	**2,395**	**46,498**
Burera	41	291	6,310	42	348	6,740
Gakenke	46	356	7,648	46	425	8,504
Gicumbi	54	391	8,323	57	397	8,042
Musanze	45	376	9,500	46	448	10,511
Rulindo	45	275	5,599	53	338	7,064
Kigali city	**95**	**1,093**	**24,169**	**244**	**1,956**	**40,861**
Gasabo	46	396	9,021	50	483	10,735
Kicukiro	27	361	8,890	35	392	7,524
Nyarugenge	22	336	6,258	25	348	7,078

Source: MINEDUC

Table 4.3.5: Secondary teachers by districts 2011

District	Teaching staff			Administrative staff			Total staff of teachers		
	M	F	Total	M	F	Total	M	F	Total
Rwanda	**12,726**	**4,018**	**16,744**	**2,092**	**1,686**	**3,778**	**14,818**	**5,704**	**20,522**
Southern province	**3,390**	**1,112**	**4,512**	**505**	**484**	**989**	**3,895**	**1,596**	**5,501**
Gisagara	350	104	454	55	47	102	405	151	556
Huye	558	129	687	60	62	122	618	191	809
Kamonyi	335	161	496	66	48	114	401	209	610
Muhanga	496	187	683	79	78	157	575	265	840
Nyamagabe	388	154	542	82	59	141	470	213	683
Nyanza	461	102	563	58	69	127	519	171	690
Nyaruguru	280	89	369	36	30	66	316	119	435
Ruhango	522	196	718	69	91	160	591	287	878
Western province	**3,098**	**960**	**4,058**	**541**	**362**	**903**	**3,639**	**1,322**	**4,961**
Karongi	443	159	602	83	72	155	526	231	757
Ngororero	370	134	504	58	40	98	428	174	602
Nyabihu	495	104	599	90	39	129	585	143	728
Nyamasheke	484	192	676	67	47	114	551	239	790
Rubavu	487	120	607	100	70	170	587	190	777
Rusizi	513	147	660	89	67	156	602	214	816
Rutsiro	306	104	410	54	27	81	360	131	491
Eastern province	**2,694**	**778**	**3,472**	**443**	**353**	**796**	**3,137**	**1,131**	**4,268**
Bugesera	376	94	470	48	58	106	424	152	576
Gatsibo	493	132	625	69	49	118	562	181	743
Kayonza	364	109	473	77	52	129	441	161	602
Kirehe	282	87	369	45	42	87	327	129	456
Ngoma	397	140	537	66	69	135	463	209	672
Nyagatare	401	100	501	74	35	109	475	135	610
Rwamagana	381	116	497	64	48	112	445	164	609
Northern province	**2,216**	**772**	**2,938**	**349**	**282**	**631**	**2,565**	**1,054**	**3,569**
Burera	377	98	475	86	41	127	463	139	602
Gakenke	454	165	619	69	54	123	523	219	742
Gicumbi	527	150	677	64	58	122	591	208	799
Musanze	517	161	678	84	60	144	601	221	822
Rurindo	341	148	489	46	69	115	387	217	604
Kigali city	**1,328**	**436**	**1,764**	**254**	**205**	**459**	**1,582**	**641**	**2,223**
Gasabo	550	181	731	122	92	214	672	273	945
Kicukiro	382	122	504	71	69	140	453	191	644
Nyarugenge	396	133	529	61	44	105	457	177	634

Source: MINEDUC

4.4 Vocational training education

Table 4.4.1: Students' enrolment in VTC's 2010 and 2011

	2010			2011		
	Male	Female	Total	Male	Female	Total
Short training	251	243	494	2,629	1,869	4,418
First year	2,306	2,170	4,476	2,909	1,722	4,635
Second year	1,270	1,006	2,276	1,250	735	1,985
Third year	35	33	68	132	69	201
Total	**3,862**	**3,452**	**7,314**	**6,920**	**4,395**	**11,315**

Source: MINEDUC

Table 4.4.2: VTC's orphan students by level in 2011

	Orphans to			Total		
	Father	Mother	Both	Boys	Girls	Total
Short training	650	544	623	1,011	806	1,817
First year	751	573	608	1,024	908	1,932
Second year	396	273	374	607	436	1,043
Third year	44	27	24	54	41	95
Total	**1,841**	**1,417**	**1,629**	**2,696**	**2,191**	**4,887**

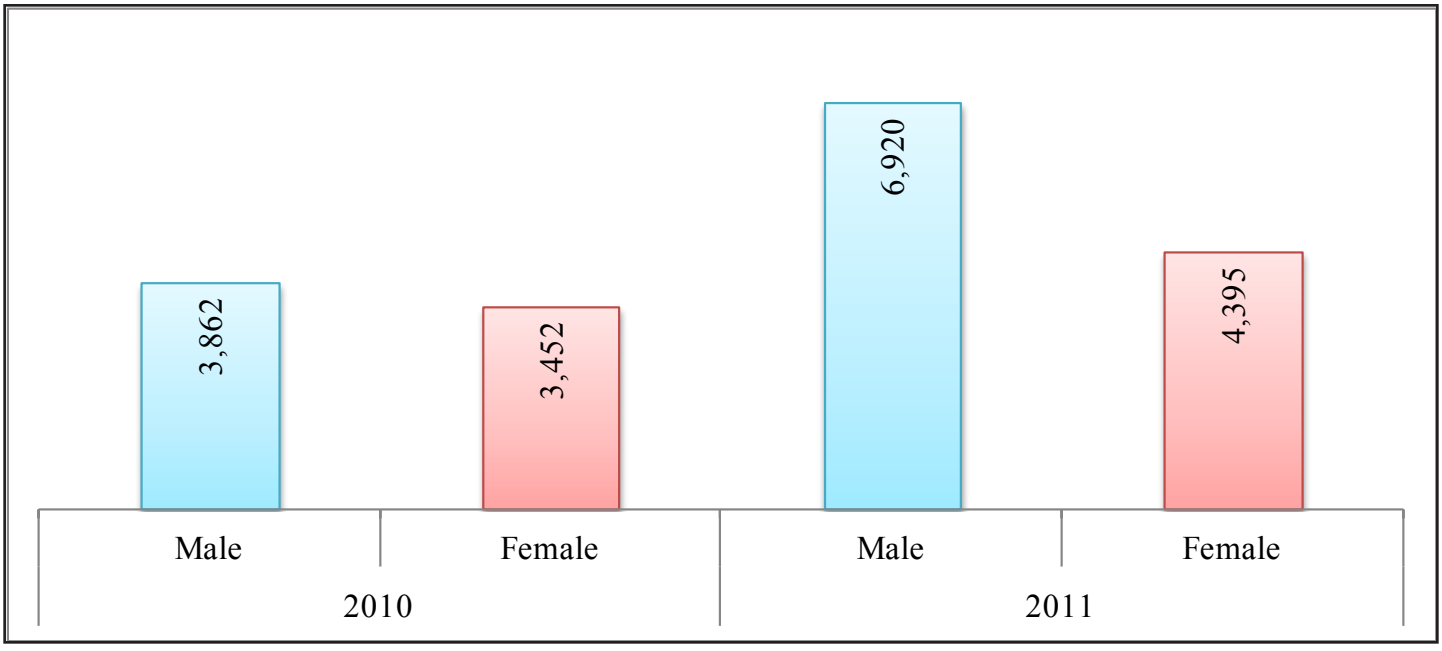
Source: MINEDUC

Table 4.4.3: VTC's students with disabilities by level in 2011

	Hearing	Visual	Dumb	Phisical	Mental	Others	Total		
							Boys	Girls	Total
Short training	38	33	4	204	38	51	219	149	368
First year	10	25	1	43	12	24	64	51	115
Second year	3	3	1	9	4	10	15	15	30
Third year	0	8	0	1	0	0	5	4	9
Total	**51**	**69**	**6**	**257**	**54**	**85**	**303**	**219**	**522**

Source: MINEDUC

Figure 4.7: Students' enrolment in VTC's 2010 and 2011



4.5. High Education

Table 4.5.1: Higher Education learning students by private institutions 2010 – 2011

N°	HIGHER LEARNING INSTITUTIONS	Acronyms	2010			2011		
			Males	Females	Total	Males	Females	Total
	RWANDA		**35,242**	**27,492**	**62,734**	**41,875**	**31,799**	**73,674**
	PRIVATE INSTITUTIONS		**14,054**	**17,116**	**31,170**	**16,852**	**18,920**	**35,772**
1	Catholic University of Rwanda	CUR	295	408	703	605	847	1,452
2	Protestant Institute of Arts and Social Sciences	PIASS	166	115	281	188	146	334
3	Institut Supérieur Pédagogique de Gitwe	ISPG	237	581	818	295	617	912
4	Institut Polytechnique de Byumba	IPB	728	790	1,518	943	1,024	1,967
5	Kigali Independent University	ULK	4,823	6,515	11,338	5,696	6,512	12,208
6	Catholic Institute of Kabgayi	CIK	651	559	1,210	449	793	1,242
7	Institute of Agriculture Technology and Education of Kibungo	INATEK	1,532	1,610	3,142	1,828	1,889	3,717
8	Independent Institute of Lay Adventist of Kigali	INILAK	2,072	2,663	4,735	2,132	2,834	4,966
9	Kigali Institute of Management	KIM	238	397	635	371	435	806
10	Rwanda Tourism University College	RTUC	544	859	1,403	790	965	1,755
11	Institut d'Enseignement Supérieur De Ruhengeri	INES	1,135	1,390	2,525	1,621	1,410	3,031
12	Adventist University of Central Africa	AUCA	1,445	1,229	2,674	1,611	1,348	2,959
13	Grand Séminaire de Nyakibanda	GSN	188	0	188	185	0	185
14	Mont Kenya University	MKU	0	0	0	138	100	238

Source: MINEDUC

Figure 4.8: Higher Education - number of students in private institutions in 2010 and 2011

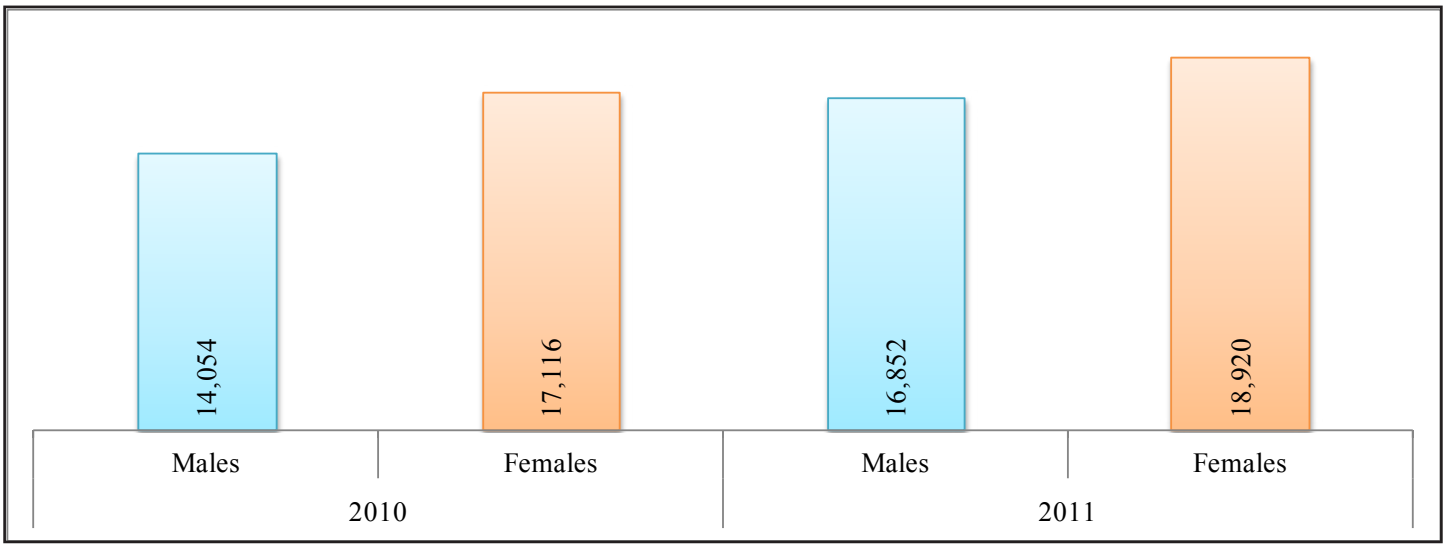
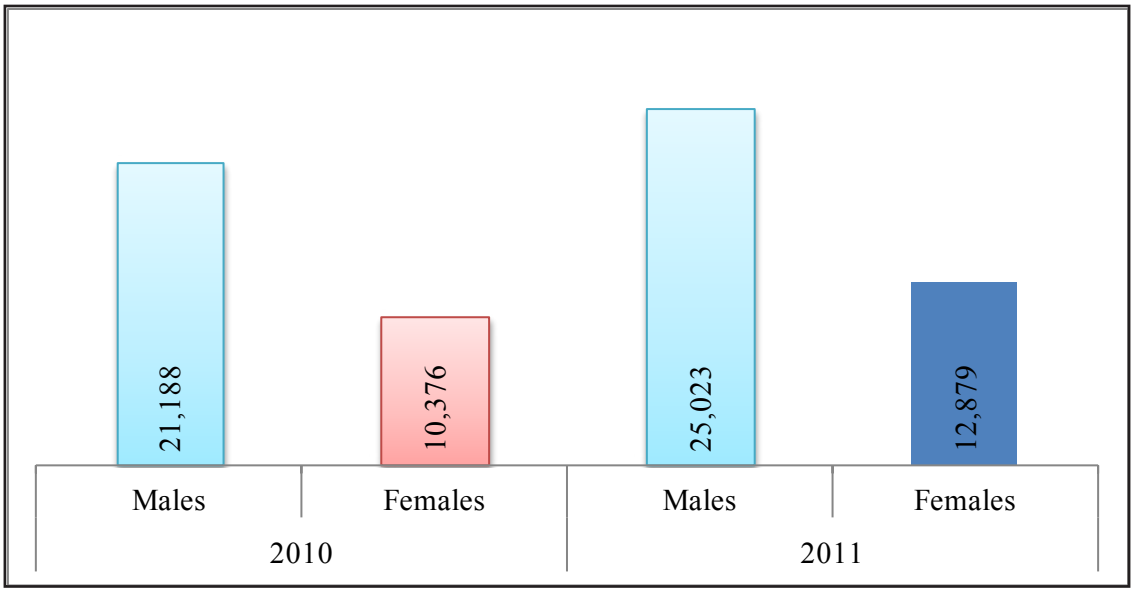


Table 4.5.2: Higher Education learning students by public institutions 2010 – 2011

N°	HIGHER LEARNING INSTITUTIONS	Acronyms	2010			2011		
			Males	Females	Total	Males	Females	Total
	RWANDA		**35,242**	**27,492**	**62,734**	**41,875**	**31,799**	**73,674**
	PUBLIC INSTITUTIONS		**21,188**	**10,376**	**31,564**	**25,023**	**12,879**	**37,902**
1	School of Finance And Banking	SFB	1,594	1,216	2,810	1,675	1,087	2,762
2	Umutara Polytechnic	UP	1,900	1,054	2,954	2,701	1,803	4,504
3	Higher Institute of Agriculture And Animal Husbandry	ISAE	1,773	734	2,507	1,565	840	2,405
4	Institute of Legal Practice And Development	ILPD	46	29	75	51	17	68
5	Kigali Health Institute	KHI	727	672	1,399	721	568	1,289
6	Kigali Institute of Education	KIE	4,242	1,935	6,177	5,611	2,916	8,527
7	Kigali Institute of Science And Technology	KIST	2,250	754	3,004	2,111	714	2,825
8	National University of Rwanda	NUR	7,588	3,069	10,657	8,636	3,730	12,366
9	Kavumu College of Education	KCE	236	112	348	286	125	411
10	Rukara College of Education	RCE	358	134	492	457	178	635
11	Kicukiro College of Technology	KCT	238	41	279	972	192	1,164
12	Tumba College of Technology	TCT	96	58	154	90	31	121
13	Kabgayi School of Nursing And Midwifery	KSNM1	0	153	153	0	220	220
14	Rwamagana School of Nursing And Midwifery	RSNM	0	178	178	0	168	168
15	Byumba School of Nursing And Midwifery	BSNM	52	97	149	44	100	144
16	Kibungo School of Nursing And Midwifery	KSNM2	16	55	71	33	90	123
17	Nyagatare School of Nursing And Midwifery	NSNM	72	85	157	70	100	170

Source: MINEDUC

Figure 4.9: Higher Education - number of students in public institutions in 2010 and 2011



Chap V: ENVIRONMENT

5.1 Environment and Climate change

Table 5.1.1: Wood consumption and projection (tons per Year)

Year	2005	2006	2007	2008	2009	2010	2011
Wood consumption and projection (tons per Year)							
Fuel wood in Urban area	81,916	86,831	92,041	97,564	103,417	109,622	-
Wood for charcoal in Urban area	1,643,655	1,732,734	1,836,698	1,946,900	2,063,714	2,187,537	-
Fuel wood in Rural area	2,805,431	2,871,907	2,939,317	3,007,623	3,076,787	3,146,761	-
Wood for charcoal in Rural area	123,409	126,333	129,298	132,303	135,346	138,424	-
Wood for Industries /Institutions	336,652	344,629	352,718	360,915	369,214	377,611	-
Total	4,982,063	5,162,434	5,350,072	5,545,305	5,748,478	5,959,956	-
Climate change							
CO2 emissions per capita	0.57	0.64	0.69	0.74	0.79	0.84	0.89
Annual average temperature	20.381	20.256	20.275	20.168	20.334	20.513	20.55
Total Average Rainfall (mm)	940.65	1,218.64	1,084.11	1,202.33	1,157.10	1,288.68	1,334.89

Source: REMA and MININFRA

Table 5.1.2: Integrated Water Resources Management Department 2005

No	Items	Status	Potentials
1	Surface Water	•101 lakes counted cover a surface of 149,487ha; • 861 rivers of total length 6,462Km	7-5 Billion m3/year
2	Spring Water	Spring Water is one of fresh water resources. It made of about 22,300 small water sources	9 m3/s or 280Mm3/year
3	Ground Water	228 drillings (no estimation at National level)	66 m3/s or 2 billion m3/year

Source: RNRA/ Integrated Water Resources Management Department

5.2 Land

Table 5.2.1: Land and Mapping Department

Items		2009		2010		2011	
		Parcel	%	Parcel	%	Parcel	%
Parcels demarcated and adjudicated		1,527,626	19.3	4,080,000	51	6,380,033	79.9
Interim land certificated (leases issued)						464,961	51
Parcels registered/ Gender disaggregated	Women					302,589	18
	Men					250,301	15
	Married couple					1,025,456	60

Source: RNRA/Lands and Mapping Department

5.3 Geology and Mines Department

Table 5.3.1: Mineral Exported in 2009-2011

Year		Nature of Products					
		Cassiterite	Coltan	Wolfram	Gold	Other minerals	Sub TOTAL
2009	Q1	976,534	261,904	277,855	0	71,530	**1,587,823**
	Q2	1,087,011	156,327	252,395	5	0	**1,495,738**
	Q3	866,584	316,706	169,616	0	9,540	**1,362,446**
	Q4	964,164	214,981	174,586	24	0	**1,353,755**
	Total	**3,894,293**	**949,918**	**874,452**	**29**	**81,070**	**5,799,762**
2010	Q1	622,748	155,684	122,802	3	86,843	**988,080**
	Q2	1,060,215	234,225	214,787	0	52,795	**1,562,022**
	Q3	1,067,493	195,190	275,068	0	300	**1,538,051**
	Q4	1,123,747	163,624	230,767	0	155,858	**1,673,996**
	Total	**3,874,203**	**748,723**	**843,424**	**3**	**295,796**	**5,762,149**
2011	Q1	1,338,965	336,896	224,294	-	219,388	**2,119,543**
	Q2	1,613,058	119,845	79,224	-	92,766	**1,904,893**
	Q3	1,988,637	181,569	316,464	-	76,254	**2,562,924**
	Q4	2,011,410	251,766	386,255	-	54,115	**2,703,546**
	Total	**6,952,070**	**890,076**	**1,006,237**	**-**	**442,523**	**9,290,906**

Source: RNRA/Geology and Mines Department

Figure 5.1: Volume of mineral exports in kg year 2011

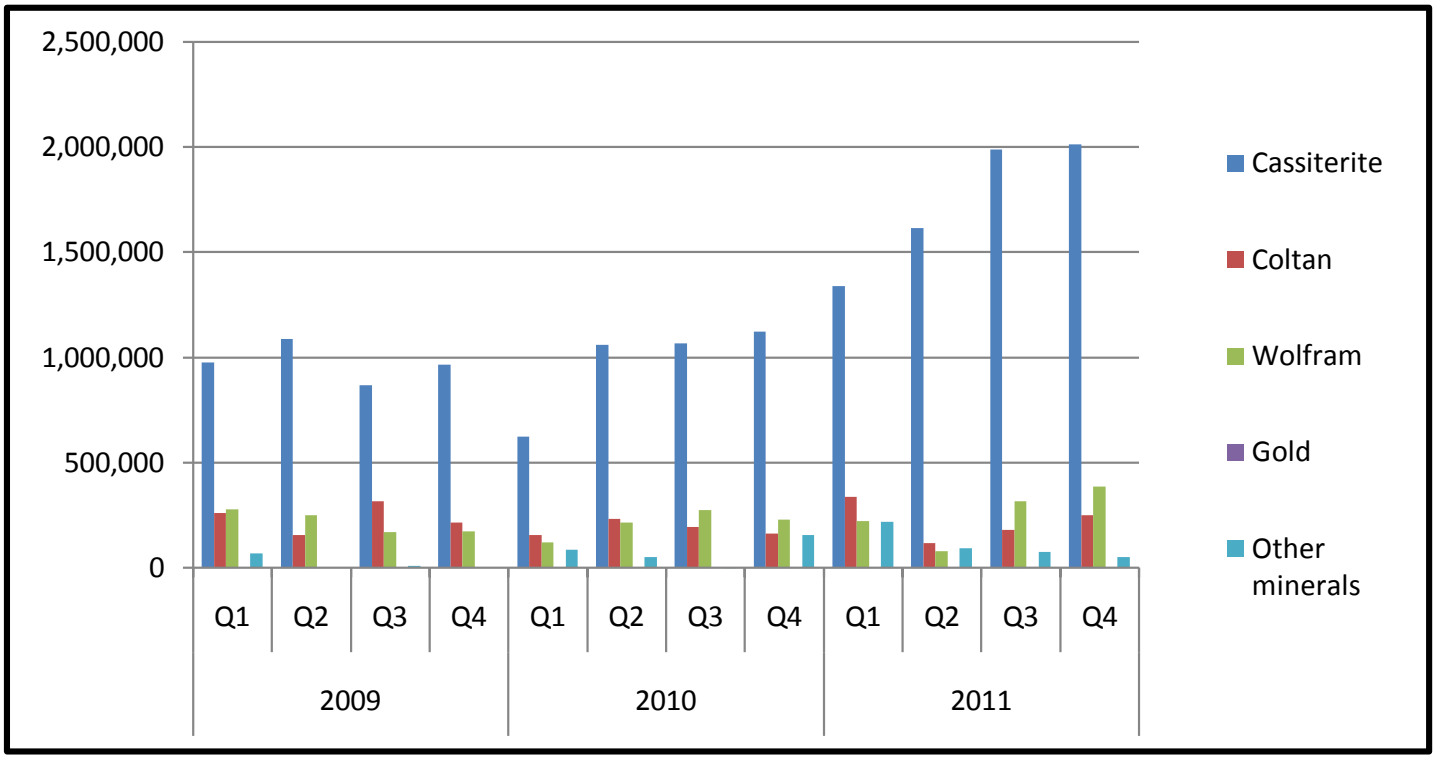


Table 5.3.2: Variations of minerals in USD between 2010 and 2011

MINERALS	2010	2011	% of variation
Cassiterite	42,207,860.02	96,816,500.69	129
Coltan	18,482,772.95	38,584,888.83	109
Wolfram	7,099,508.89	16,025,382.39	126
Gold	-	-	-
Other minerals	3,273,714.24	7,384,532.65	126
Reexports	25,171,881.92	5,845,481.77	-77
TOTAL	**96,235,738.02**	**164,656,786.32**	**71**

Source: RNRA/Geology and Mines Department

5.4 Forestry

Table 5.4.1: Natural forest coverage (area in ha) 2009 to 2011

Name of forest	2009	2010	2011
Nyungwe forest + Cyamudongo	92,400	101,957.67	101,957.60
Volcanoes National Park	16,000	16,000	16,000
Akagera National Park + eastern savannah and forest gallery	104,587	137,042	137,042
Gishwati forest	1,003	1,003	1,003
Mukura forest	1,600	1,913.10	1,913.00
Busaga forest	151	151	151
TOTAL	**215,741**	**258,066**	**225,612**

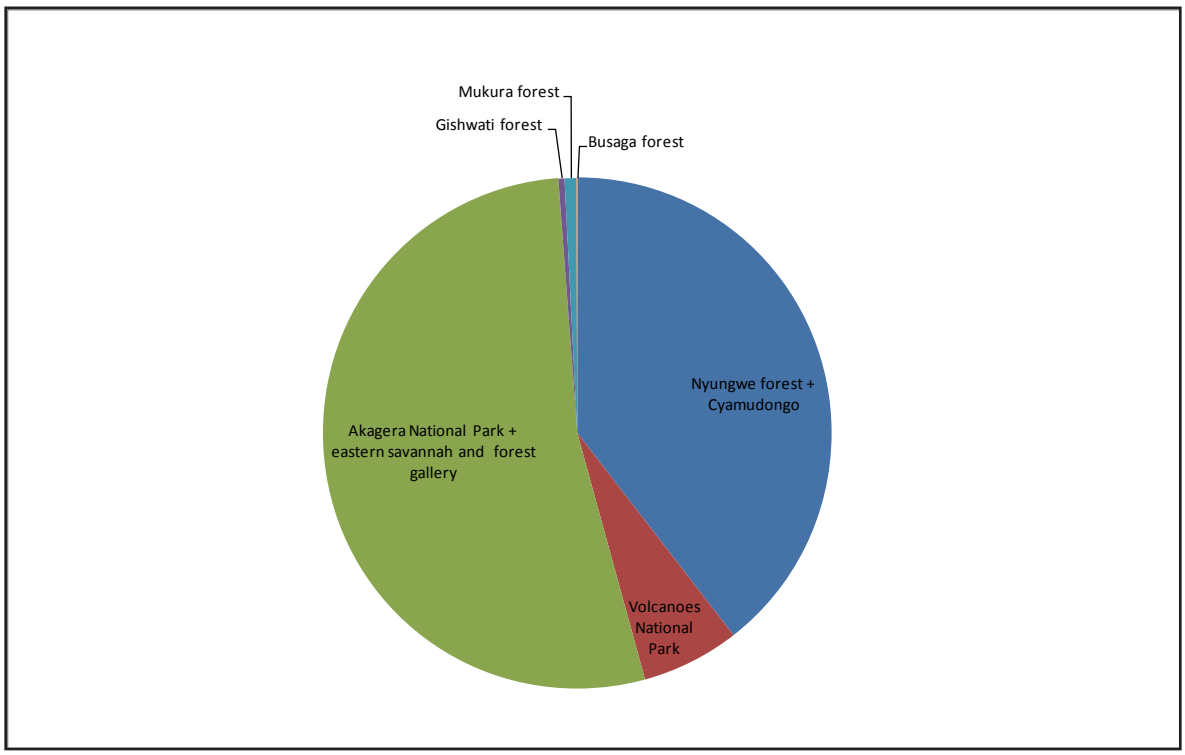
Source: RNRA /Forestry and Terrestrial Ecosystem Department

Table 5.4.2: Forest plantation (Area in ha)

Type of Forest	Area (ha) 2009	2010	2011
Forest plantation with less than 0.5 ha and trees in farms	222,520	285,046.90	277,644.00
Forest plantation with more than 0.5 ha	114,837	114,815	118,736
TOTAL	**337,357**	**399,861.90**	**396,380.20**

Source: RNRA /Forestry and Terrestrial Ecosystem Department

Figure 5.2: Natural forest coverage (area in ha) in 2011



CHAPTER VI: AGRICULTURE

Table 6.1.1: Arable and cultivated land

YEAR	2005	2006	2007	2008	2009	2010	2011
Total Arable land ('000 Hectare)	2,294.38	2,294.38	2,294.38	2,294.38	2,294.38	2,294.38	2,294.38
Cultivated Area Season A	786,423	786,423	821,445	842,597	853,697	863,036	889,886
cultivated area season B	833,240	855,464	871,388	873,040	881,327	892,284	928,457

Source: MINAGRI

Table 6.1.2: Production of major cash crops in Tons

Crop	2005	2006	2007	2008	2009	2010	2011
Coffee	18,609	26,151	14,670	21,283	15,941	19,319	16,372
Tea	16,458	16,976	20,474	19,965	20,535	22,248	24,066
Sugar cane	58,665	58,011	97,010	63,001	100,663	115,304	

Source: NAEB and KSW

Table 6.1.3: Land area coverage for major cash crops '000 Hectare

Crops	2005	2006	2007	2008	2009	2010	2011
Coffee	20.10	22.51	26.39	29	31.32	32.71	35.10
Tea	11.39	11.67	11.90	12.5	12.58	13.55	15.10
Sugar cane	3.4	3.6	3.6	3.6	3.60	3.70	

Source: NAEB and KSW

Figure 6.1: Land area coverage for major cash crops '000 Hectare

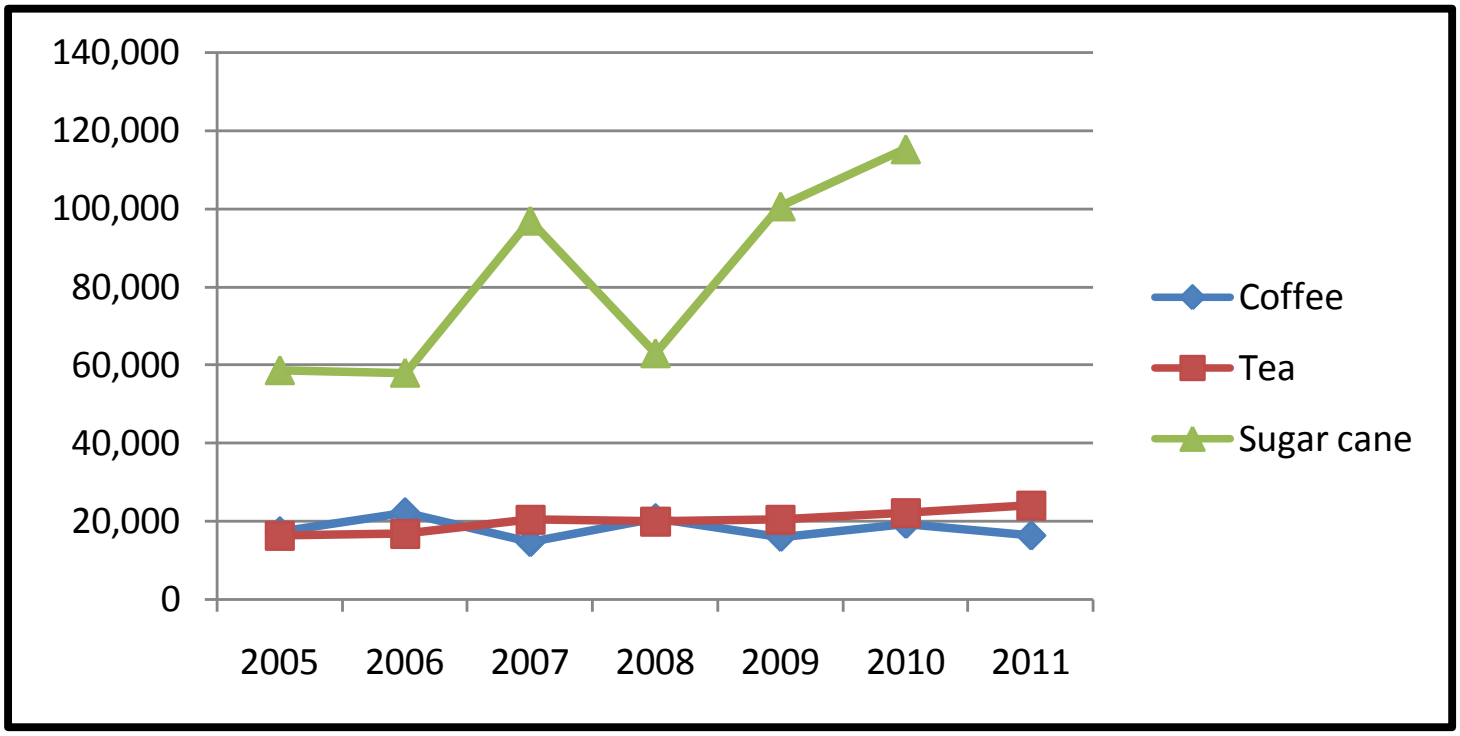


Table 6.1.4: Total production of fruits in 2008 – 2011

Year	2008		2009		2010		2011	
Crop	**Area in Ha**	**Production in tones**	**Area in Ha**	**Production (MT)**	**Area in Ha**	**Production in tones**	**Area in Ha**	**Production**
Avocado	15,620.754	79,291		141,130				
Fruit banana	15,904.981	85,191	-	111,514				
Pineapple	1,961.332	18 208	-	73,400				
Mango	5,305.340	6,565	-	15,253				
Passion fruit	1,843.732	351	-	9,305				
Japanese plum	2,993.527	3,621	-	11,035				
Lemon	1,541.900	2,154	-	9,081				
Orange	1,225.456	1,582	-	4,722				
Papaya	222.766	7,653	-	5,828				
Total Fruits	**46,619.788**		**40,314**		**40,635**	**453,804**	**34,495**	**388,082**
Cabbage	8,152.316	70,828		127,944				
Tomatoe	5,586.356	41,035		129,751				
Local eggplant	4,184.353	30,059		64,291				
Carrot	1,266.843	7,889		20,555				
Onion	1,638.504	8,331		11,484				
French beans	1,123.795	2,319		4,626				
Sweet pepper	187.056	1,957		3,456				
Pepper	389.826	643		446				
Leek	12.480	1,822		403				
Total vegeta-bles	**22,541.529**	**14,429**		**362,956**			**41,721**	**444,682**

Source: MINAGRI

N.B: In 2011, there is no longer disaggregated data by type of fruit

Table 6.1.5: Average market prices for key food security crops RWF per kilogram

Crop	2005	2006	2007	2008	2009	2010	2011
Rice	360	426	470	579	622	571	652
Cassava (Flour)	-	149	176	146	182	242	160
Banana	87	98	100	86	108	111	133
Sweet potato	76	80	81	60	93	86	107
Irish Potato	77	94	113	113	136	131	135
Maize	-	154	160	199	232	183	227
Sorghum	-	158	170	212	247	227	238
Beans	180	203	271	313	276	292	306

Source: MINAGRI

Table 6.1.6: Livestock population by type '000' head

Category	2005	2006	2007	2008	2009	2010	2011
Cattle	1,040	1,059	1,147	1,195	1,219	1,335	1,143
Sheep	580	584	704	718	743	799	829
Goats	1,464	1,659	2,238	2,520	2,735	2,971	2,971
Pigs	391	427	571	587	602	706	
Rabbits	474	469	423	451	790	8,447	
Poultry	2,075	1,913	1,868	2,218	2,848	4,081	

Source: RAB/ Animal Ressource Extension

Table 6.1.7: Animal Products (Tons) 2005-2011

Product	2006	2007	2008	2009	2010	2011
Milk	152,511	189,827	257,480	334,727	401,672	442,337
Meat	52,226	54,780	69,637	65,863	79,035	73,633
Fish	9,267	9,655	12,594	14,104	16,924	15,526
Eggs	1,536	1,620	2,327	3,268	3,921	5,736
Honey	1,676	1,084	1,654	2,684	3,221	3,221
Hides & skin	3,183	4,137	4,496	4,098	5,327	4,017

Source: RAB/ Animal Ressource Extension

Figure 6.2: Animal Products (Tons) 2005-2011

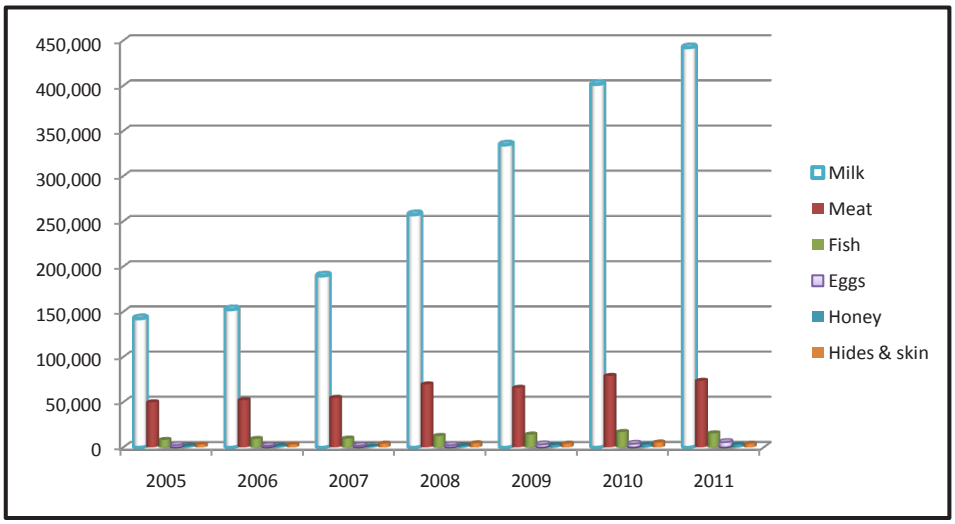


Table 6.1.8: Fishery Statistics (in Tons)

	2006	2007	2008	2009	2010	2011
Ruhengeri	78	67	244	220	482	166
Rwamagana	2,402	724	3,316	1,377	658	1,058
Kivu	3,500	634	8,121	9,848	10,601	10,438
OTHER ZONES	0	30.6	0	0	0.00	
Total	**5980**	**1455**	**11682**	**11445**	**11741**	**11662**

Source: RAB/ Animal Ressource Extension

Figure 6.3: Fishery Statistics (in Tons)

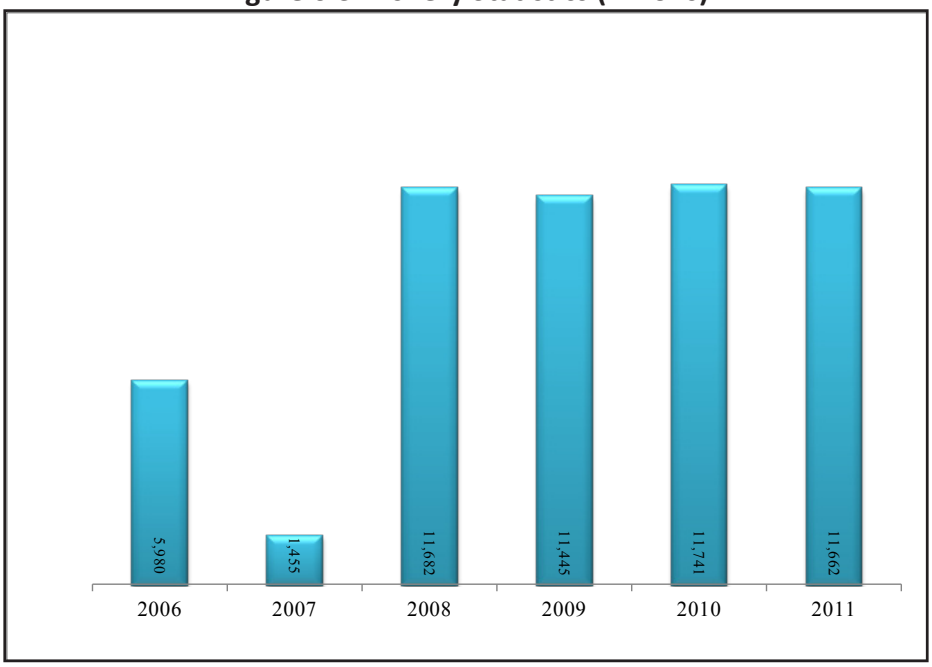


Table 6.1.9:Crop Production Annual Total (tones)

	2007	2008	2009	2010	2011
Total crops	**7,074,813**	**8,234,188**	**9,254,763**	**10,139,259**	**11,212,264**
Cereals (céréales)	352,057	461,163	615,059	738,080	848,658
Sorghum (sorgho)	164,406	144,418	174,553	161,229	151,754
Maize (maïs)	101,659	166,853	286,946	432,404	525,679
Wheat (blé)	24,195	67,869	72,479	77,193	90,684
Paddy (riz)	61,797	82,025	81,081	67,253	80,541
Pulses (légumineuses)	**402,346**	**392,305**	**431,139**	**436,954**	**421,257**
Beans (haricot)	328,811	308,563	327,728	327,497	331,166
Groundnuts (arachide)	9,921	11,122	15,353	14,369	14,756
Soya (soya)	44,163	50,931	54,203	57,089	37,426
Peas (petit pois)	19,450	21,689	33,855	37,999	37,909
Roots & tubers	**2,738,133**	**3,815,126**	**4,264,961**	**5,192,652**	**5,783,263**
Irish potatoes (pomme de terre)	967,283	1,161,943	1,289,623	1,789,404	2,171,517
Sweet potatoes (potates douces)	841,079	826,440	803,228	840,072	845,099
Taro (colocase)	150,356	144,919	152,369	185,964	187,248
Cassava (manioc)	779,414	1,681,823	2,019,741	2,377,213	2,579,399
Bananas	**2,686,198**	**2,603,949**	**2,993,482**	**2,749,152**	**3,036,273**
Vegetables & fruits (maraîchéres & fruitiéres)	896,080	961,645	950,122	1,022,421	1,122,814

Sources: MINAGRI

Table 6.1.10: Final results of foreseen interventions in milk production

Year	Population	National need	Production	Cons/per/an	Expected production
1999	7,477,566	-	55,577	7.4l	-
2000	7,708,830	-	59,083	7,6l	-
2001	7,314,610	-	64,858	8,8l	-
2002	8,125,883	-	99,659	12,3l	-
2003	8,337,156	-	113,463	13,6l	-
2004	8,553,322	-	135,141	15,7l	
2005	8,776,324	275,845	142,511	17,3l	
2006	9,004,508	283,017	156,596	20,7l	172,646
2007	9,556,669	290,375	189,827	23,0l	208,533
2008	9,831,501	297,925	257,480	25,7l	219,868
2009	10,117,033	305,671	334,727	33,5l	277,401
2010	-	313,618	372,619	36.7	285,643
2011	-	321,772	404,704	40.3	290,039

Sources: RADA and RAB

Table 6.1.11: Number of newly registered cooperatives farmers

Year	Agriculture	Livestock	Both
2005	13	5	1
2006	61	21	5
2007	147	40	9
2008	32	11	2
2009	482	243	51
2010	366	158	41
2011	344	185	34

SOURCE: RCA

Chap VII: WATER AND ENERGY PRODUCTION

7.1. Electricity indicators

Table 7.1.1: Electricity production by source location

	2007	2008	2009	2010	2011
Total production (Kwh)	**165,448,004**	**194,473,021**	**248,318,483**	**276,079,191**	**345,496,093**
GIHIRA	7,196,241	6,430,650	5,666,000	4,652,500	2,860,223
GISENYI	5,590,620	6,425,190	1,219,631	0	991,517
JABANA I	11,029,740	5,122,100	16,325,766	12,334,890	11,506,710
JABANA II	0	0	0	79,107,122	97,794,960
GATSATA	1,979,000	-	73,866,951	0	0
Rental POWER GIKONDO	79,214,470	78,203,264	42,820,811	68,421,682	80,458,071
Rental POWER II MUKUNGWA	30,726,706	38,733,648	12,732,117	0	0
RUKARARA					34,957,140
MURUNDA	-	-	-	435,482	1,183,394
RUGEZI					4,395,775
KEYA					4,043,800
CYIMBILI					342,885
NKORA					1,245,206
NTARUKA	5,528,000	15,095,700	29,413,000	39,849,200	30,840,640
MUKUNGWA	24,058,944	44,153,377	62,599,700	67,073,520	68,466,770
SOLAR ENERGY JALI	124,283	309,092	362,917	323,865	298,791
GAZ METHANE	-	0	3,311,590	8,972,564	6,110,211

Table 7.1.2: Electricity Exportation and importation

	2007	2008	2009	2010	2011
Total Exportation	**2,146,300**	**2,154,950**	**2,914,851**	**2,805,750**	**4,859,934**
CYANIKA - GISORO	2,144,300	2,108,950	2,622,837	2,781,750	2,461,934
MURURU II	-	20,000	94,220	18,000	2,398,000
GOMA	2,000	26,000	197,794	6,000	0
Total Importation	80,517,740	84,688,127	62,426,306	79,754,589	77,649,668
RUSIZI I (SNEL)	19,792,640	20,186,127	14,337,080	12,779,589	19,984,800
RUSIZI II (SNELAC)	60,051,600	64,258,000	47,488,000	65,008,000	52,362,000
KABALE (UEB)	673,500	244,000	475,500	1,967,000	5,302,868
GOMA (SNEL/RDC)	-	-	125,726	0	

Source: EWSA

Table7.1.3: Electricity consumption

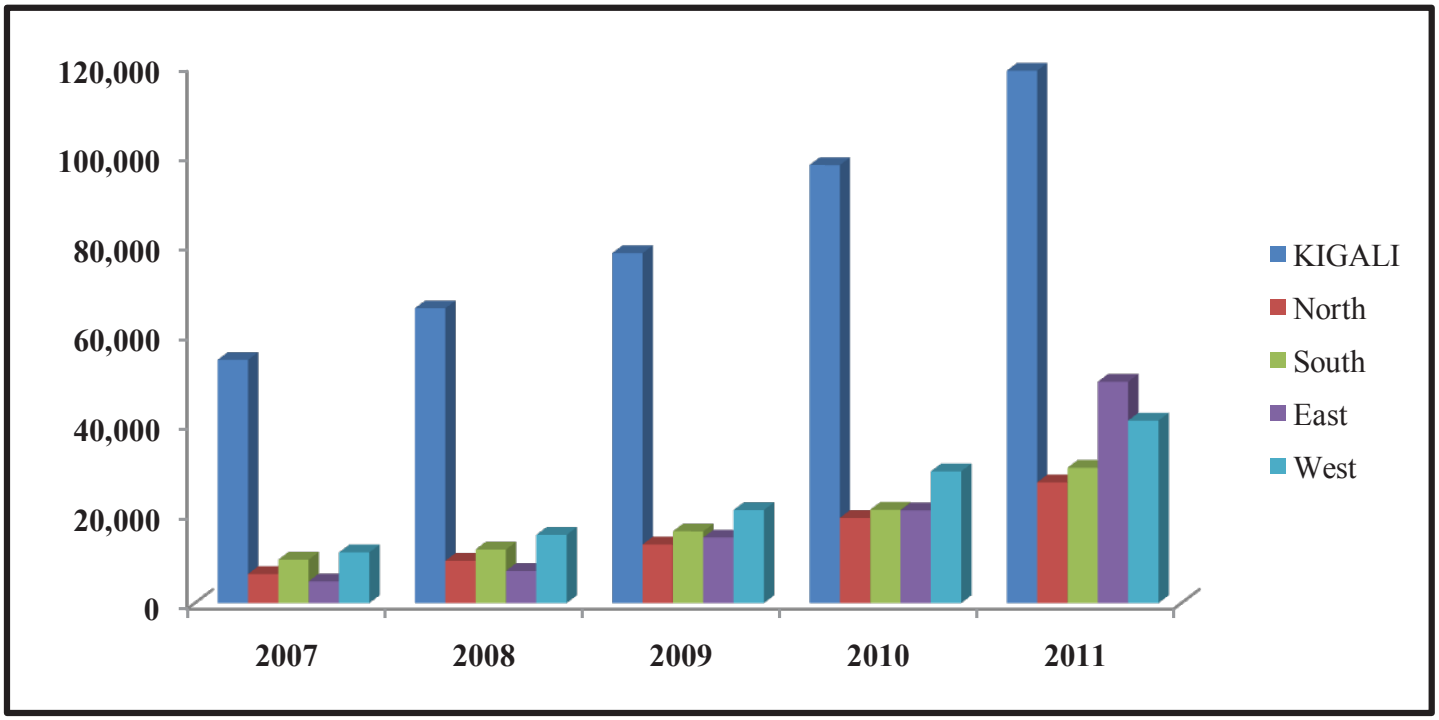
	2007	2008	2009	2010	2011
Consumption level					
Industries	54,462,243	58,002,979	55,506,267	63,057,665	67,733,083
Household service	147,884,021	167,360,693	190,105,864	223,528,205	258,674,075
Consumption price/unit					
Industries	105	105	105	105	105
Others	112	112	112	112	112

Table 7.1.4: Electricity Customers

		2007	2008	2009	2010	2011
Province	**Branches**					
KIGALI	**Kigali**	**54,251**	**65,762**	**78,058**	**97,714**	**118,760**
North	Gicumbi	1,431	1,796	2,384	3,133	4,398
	Rulindo	1,091	1,753	2,569	3,532	4,829
	Musanze	3,946	5,853	8,108	12,333	17,694
	Total	**6,468**	**9,402**	**13,061**	**18,998**	**26,921**
South	Muhanga	3,554	4,685	6,017	6,309	9,258
	Nyanza	1,534	1,847	2,437	2,961	4,139
	Ruhango	0	0	0	2,112	3,358
	Nyamagabe	1,295	1,520	2,132	2,672	4,952
	Huye	3,297	3,904	5,408	6,768	8,473
	Total	**9,680**	**11,956**	**15,994**	**20,822**	**30,180**
East	Nyagatare	761	1,436	6,417	7,557	19,888
	Ngoma	1,665	2,216	3,201	4,941	12,661
	Rwamagana	2,423	3,515	5,000	6,655	12,870
	Nyamata	0	0	0	1,554	3,958
	Total	**4,849**	**7,167**	**14,618**	**20,707**	**49,377**
West	Rusizi	4,339	5,777	7,380	10,449	14,242
	Kabaya	741	1,262	2,167	3,965	6,392
	Karongi	2,129	2,545	3,406	4,413	5,966
	Rubavu	4,080	5,631	7,813	10,556	14,109
	Total	**11,289**	**15,215**	**20,766**	**29,383**	**40,709**
Total General		**86,537**	**109,502**	**142,497**	**187,624**	**265,947**

Source: EWSA

Figure 7.1: Electricity Customers



7.2: Water indicators

Table 7.2.1: Water production by source location in (m3) (A)

Years	2007	2008	2009	2010	2011
Urban areas					
Kimisagara	8,817,255	8,817,255	8,290,702	8,358,446	8,223,807
Karenge	3,180,594	3,180,594	3,770,304	3,935,632	4,291,501
Gihira	1,780,780	1,780,780	1,922,206	2,213,055	2,364,649
Nzove	1,086,239	960,562	266,394	5,962,896	8,268,345
Kadahokwa	1,136,115	1,136,115	1,226,308	1,353,384	1,405,597
Mutobo	1,125,294	1,125,294	1,534,227	2,042,820	2,337,443
Cyunyu	379,319	379,319	454,642	494,277	513,757
Gihuma	545,224	545,224	544,799	574,951	577,605
Muhazi	409,067	409,067	431,651	594,536	584,177
Rwasaburo	280,886	280,886	347,540	423,326	413,538
Nyamabuye	307,915	307,915	327,591	337,104	338,336
Gisuma	226,387	226,387	242,842	270,547	270,516
Nyagatare	212,452	212,452	249,480	248,030	617,479
Mpanga	273,223	273,223	297,914	333,961	354,528
Kanyabusage	194,079	194,079	197,630	293,358	235,035
Ngenda	-	-	-	802,817	934,763
Total Urban	**19,954,829**	**19,829,152**	**20,104,230**	**28,239,140**	**31,731,076**
Rural areas					
Karenge	333,444	333,444	319,964	377,522	456,890
Mutobo	286,245	286,245	313,610	335,231	456,890
Bukamba	144,451	-	418,011	412,210	413,734
Total Rural	**764,140**	**619,689**	**1,051,585**	**1,124,963**	**1,327,679**
General total	**20,718,969**	**20,448,841**	**21,155,815**	**29,364,103**	**33,058,755**

Source: EWSA

Table 7.1.2: Consumption price by quantity

	2007	2008	2009	2010	2011
0-5 m3	240	240	240	240	240
0-5 m3	240	240	240	240	240
6-20 m3	300	300	300	300	300
21-50 m3	400	400	400	400	400
51-100 m3	650	650	650	650	650
> 100 m3	740	740	740	740	740
Industries	593	593	593	593	593

Source: EWSA

Figure 7.2: Water production by area

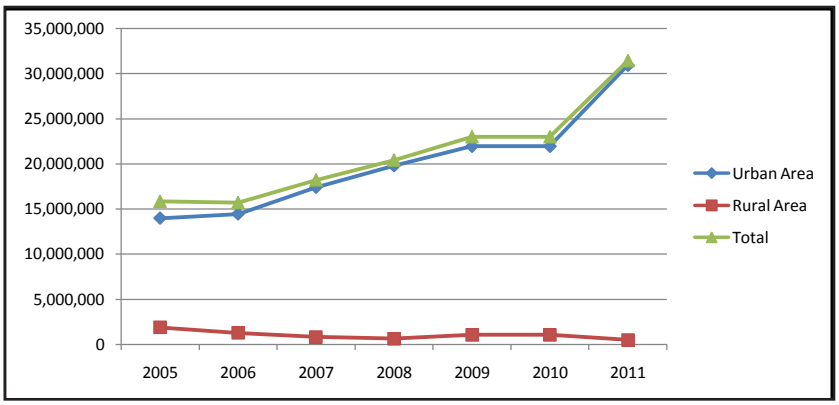
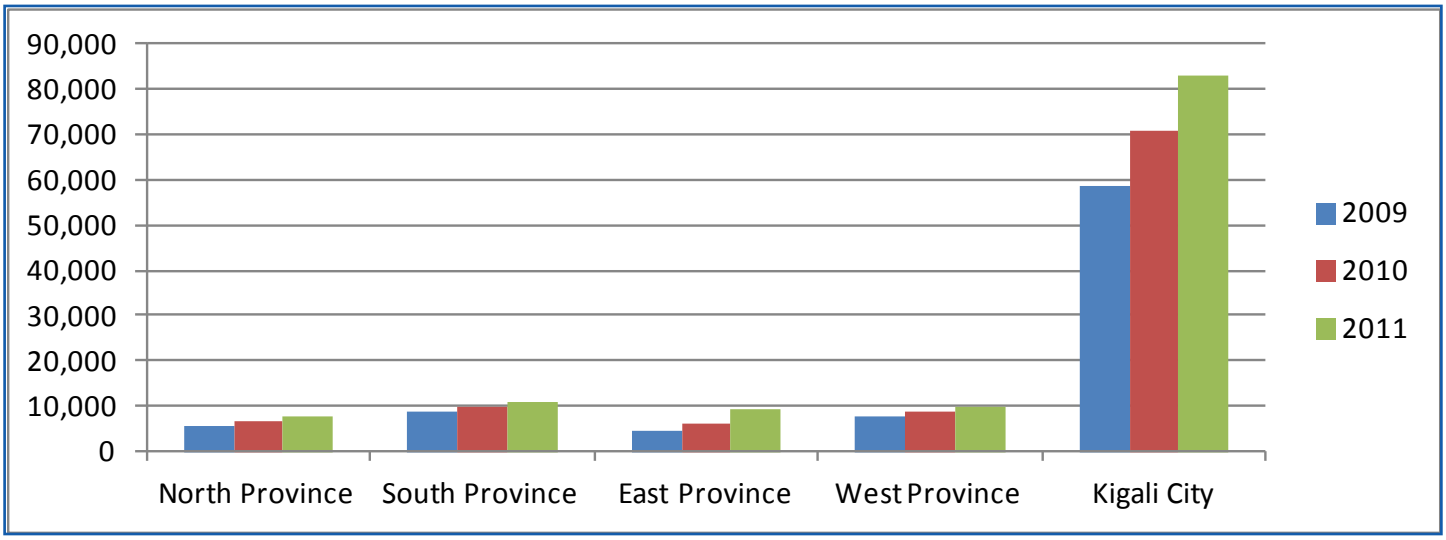


Table 7.1.3: Water Customers

Province	Branches	2007	2008	2009	2010	2011
North	Gicumbi	1,394	1,666	1,890	2,117	2,350
	Rulindo	-	-	-	-	-
	Musanze	2,566	2,951	3,503	4,318	5,137
	Total	**3,960**	**4,617**	**5,393**	**6,435**	**7,487**
South	Muhanga	2,234	2,636	3,135	3,253	3,626
	Nyanza	970	1,170	1,339	1,450	1,603
	Ruhango	-	-	-	423	629
	Nyamagabe	892	1,007	1,121	1,204	1,400
	Huye	2,392	2,787	3,109	3,480	3,910
	Total	**6,488**	**7,600**	**8,704**	**9,810**	**11,168**
East	Nyagatare	408	578	698	893	1,937
	Ngoma	818	981	1,100	1,300	1,562
	Rwamagana	1,296	2,077	2,515	3,189	4,146
	Nyamata	-	-	-	741	1,512
	Total	**2,522**	**3,636**	**4,313**	**6,123**	**9,157**
West	Rusizi	1,503	1,828	2,078	2,400	2,740
	Kabaya	-	-	-	-	-
	Karongi	658	737	863	1,033	1,219
	Rubavu	3,488	4,157	4,551	5,300	6,076
	Total	**5,649**	**6,722**	**7,492**	**8,733**	**10,035**
Kigali	**kigali**	**27,349**	**34,757**	**40,381**	**48,319**	**55,193**
	Total	**40,319**	**50,610**	**58,791**	**70,687**	**83,005**
Consumption level						
Industries		648,325	747,034	796,300	875,942	983,796
Household service		11,036,429	13,024,934	13,820,532	17,691,989	17,508,472
Income						
Industries		454,359,197	533,436,990	560,870,500	598,500,453	694,874,992
Household		4,370,902,059	7,440,764,444	7,778,958,430	9,310,201,712	10,083,131,630

Source: EWSA

Figure 7.3: Water Customers by province



Chap VIII: TRANSPORTATION AND COMMUNICATION

8.1 Aircraft

Table 8.1.1: Aircraft movements, Commercial passengers and Cargo

	2007	2008	2009	2010	2011
I: Aircraft Movements	**9397**	**10676**	**12,216**	**14,766**	**17,272**
(a) Passenger and Combination Aircrafts	5,422	7,719	10,039	11,174	13,477
(b) All Cargo Aircrafts	389	347	325	489	260
(c) Total Air Transport Movements (a+b)	5,811	8,066	10,360	11,663	13,737
(d) General Aviation And Other Aircraft Movements	3,595	2,610	1,856	3,103	3,535
II: Commercial Passengers	**238,909**	**276,115**	**266,946**	**313,327**	**376,918**
(a) International Passengers (emplaned+deplaned)	217,409	247,843	240,150	277,842	323,569
(b) Domestic Passengers (emplaned+deplaned)	4,084	5,588	6,067	9,444	20,931
(c) Total Terminal Passengers (a+b)	221,493	253,431	246,217	287,286	344,500
(d) Direct Transit Passengers	17,416	22,684	20,729	26,041	32,418
III: Cargo (Freight & Mail) in Metric Tonnes	**5,266.77**	**6,242.08**	**6,724.47**	**6,351.76**	**5,922.08**
(a) International Freight (loaded+unloaded)	5,006.68	6,022.72	6,229.28	6,178.10	5,721.15
(b) Domestic Freight (loaded+unloaded)	-	-	-	-	-
(c) Total Freight (loaded+unloaded)	5,006.68	6,022.72	6,229.28	6,178.10	5,721.15
(d) Total Mail (loaded+unloaded)	260,09	219,36	495,19	173,60	200.93
Total Cargo(c+d)	**5,266.77**	**6,242.08**	**6,724.47**	**6,351.76**	**5,922.08**
Aerodromes	**5**	**5**	**5**	**3**	**4**
International	2	2	2	2	2
Domestic	3	3	3	1	2

Source: Rwanda Aviation Authority

8.2: Land Transport

Table 8.2.1: Classified roads in (Km)

TYPE OF ROAD	LENGTH						
	2005 (1)	2006	2007	June 2008 (2)	2009 (3)	2010 (4)	2011
National paved roads	1,075	-	-	1,141	-	1,145	1,207.18
National and districts earth roads	3,624	-	-	3,558	-	3,562	3,492.80
TOTAL	**4,699**	**-**	**-**	**4,699**	**-**	**4,707**	**4,699.98**

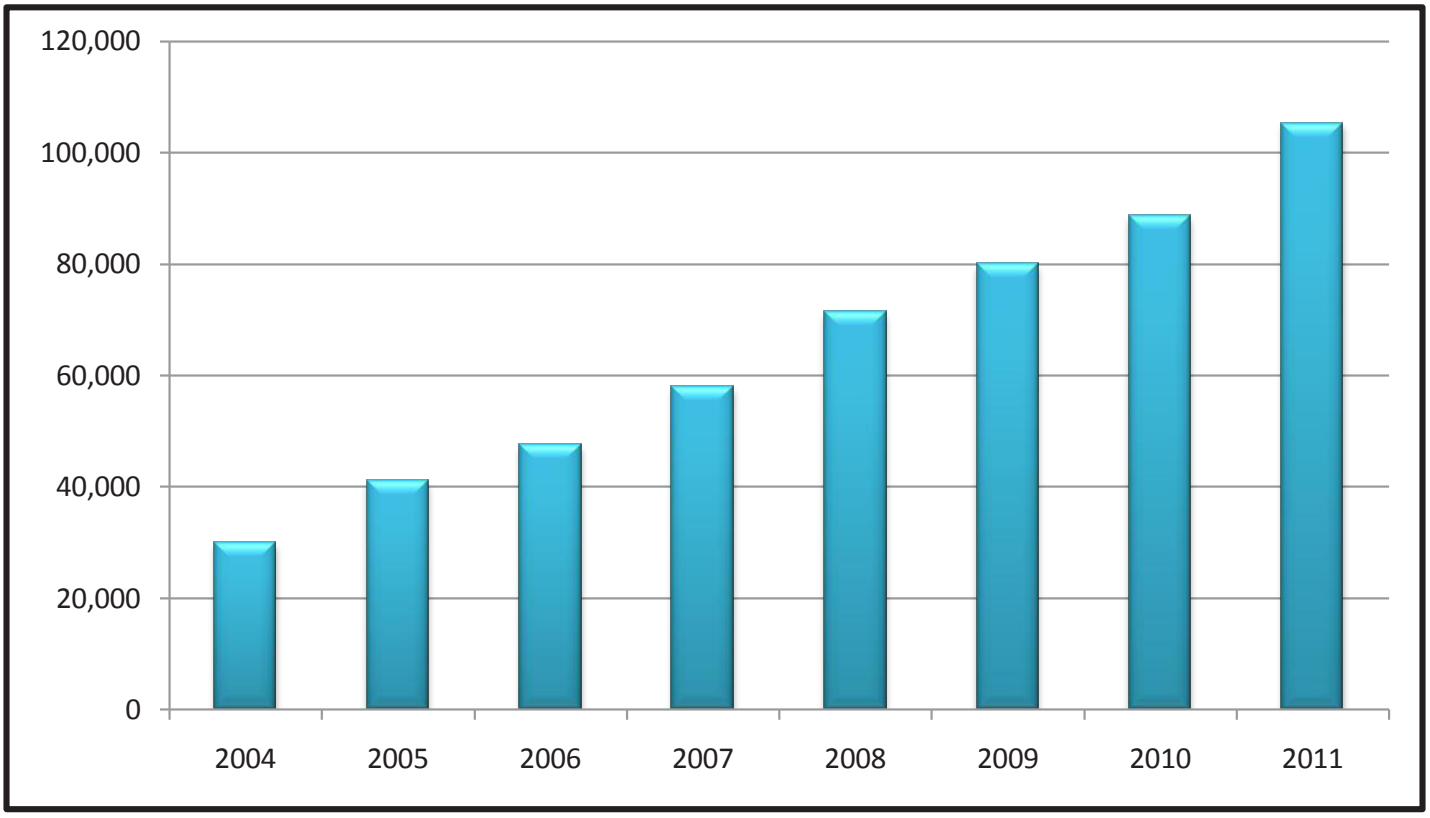
Source: MININFRA/RTDA

Table 8.2.2: Number of Registered vehicles by category

Category	2004	2005	2006	2007	2008	2009	2010	2011
Bus	56	71	87	133	224	250	397	469
Car	8,513	10,309	11,198	13,003	14,925	16,292	17,220	19,177
Half-trailer	64	77	89	101	124	162	178	186
Jeep	4,328	6,121	6,797	7,829	9,156	10,387	11,549	13,567
Microbus	52	59	61	74	89	115	130	144
Minibus	2,695	3,419	3,698	3,910	4,567	4760	4,853	5,021
Motorcycle	6,740	11,653	15,224	20,598	28,416	33,121	38,521	49,349
Pick-up	5,763	7,260	8,119	9,409	10,634	11,448	11,932	12,974
Special engine	56	82	96	179	241	327	423	548
Trailer	533	389	457	577	626	667	694	733
Truck	1,358	1,634	1,805	2,106	2,304	2,490	2,723	3,134
Unknown	0	0	0	0	0	0	1	4
TOTAL	**29,955**	**41,071**	**47,629**	**57,918**	**71,306**	**80,019**	**88,621**	**105,324**

Source: RRA

Figure 8.1: Number of Registered vehicles



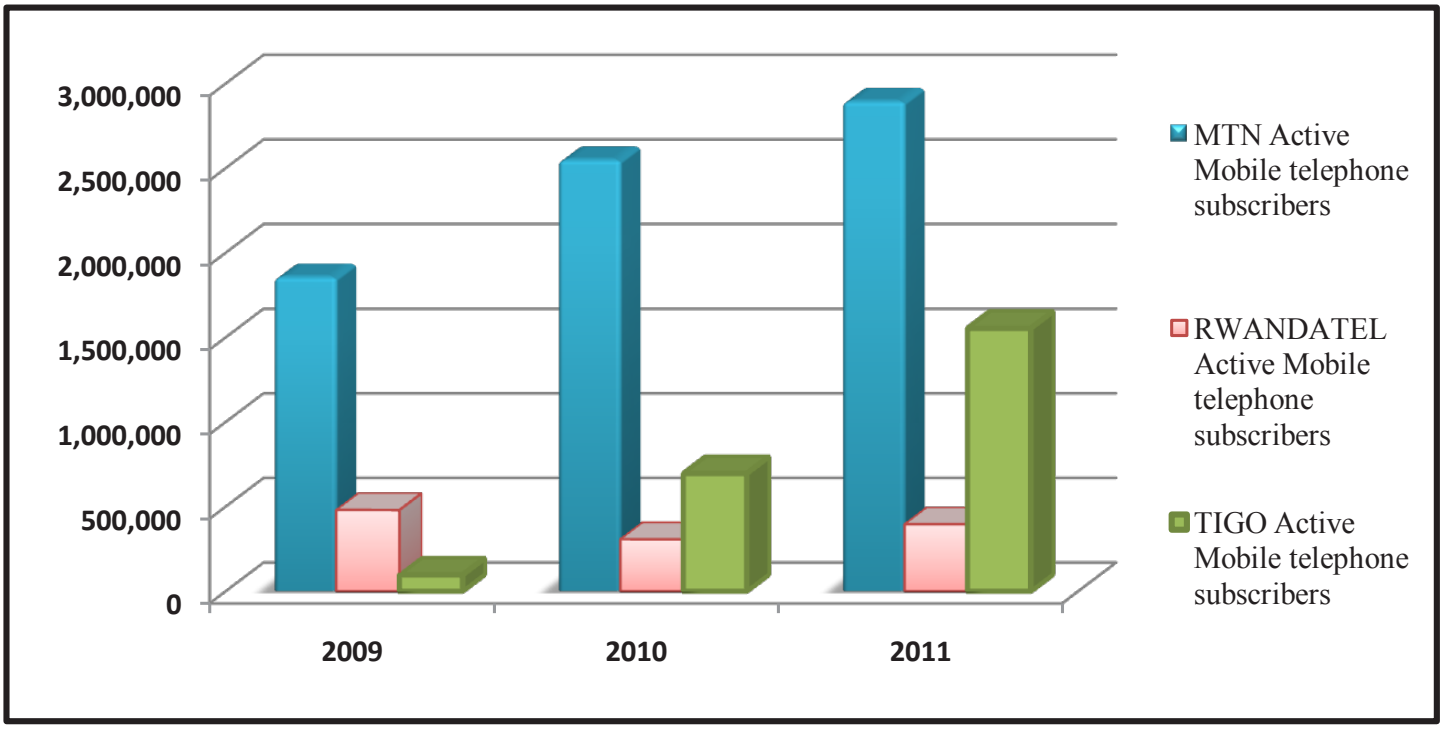
8.3. Communication

Table 8.3.1: Key Communication indicators for the period 2005-2011

Indicators	2005	2006	2007	2008	2009	2010	2011
Tele density (fixed lines) %	0.27	0.23	0.25	0.15	0.34	0.38	0.36
Mobile phone penetration %	1.59	2.5	6.83	14.75	24.8	34	41.48
Number of Public payphones	6,611	8,000	8,449	7,244	9,371	14,776	306
Percentage of population coverage by mobile cellular networks %	80	85	90	92	95	96	97.32
Number Radio broadcasters	17	19	22	22	24	25	22
Number Pay TV operators	1	1	2	3	3	3	2
Households with, - Radio%					59*	-	-
- Television%					4,3*	-	-
MTN Active Mobile telephone subscribers					1,854,314	2,546,983	2,892,827
RWANDATEL Active Mobile telephone subscribers					479,371	306,706	395,391
TIGO Active Mobile telephone subscribers					95,567	695,072	1,553,367
MTN Fixed telephone subscribers					8,461	10,995	10,014
RWANDATEL fixed telephone subscribers					24,981	286,553	28,887
TIGO fixed telephone subscribers					9	16	-

(*) The figure has been obtained from the baseline survey on ICT indicators in 2009

Figure 8.2: Number of Mobile subscribers per operator 2009 - 2011



Source: RURA

Table 8.3.2: Number of Internet subscribers per operator: 2005-2011

Companies	2005	2006	2007	2008	2009	2010	2011
MTN	-	1	1,947	4,021	113,614	472,313	504,955
Rwandatel	2,484	2,058	3,498	4,187	41,432	317,469	2,857
Tigo Rwanda Ltd.	-	-	-	-	1,960	31,014	196,355
NEW ARTEL	28	107	85	151	288	311	114
ISPA	-	-	22	67	60	54	60
ALTECH stream	-	-	-	19	196	343	466
Value Data Rwanda	-	-	-	22	20	-	-
BSC	-	-	-	-	-	-	728
TOTAL	**2,512**	**2,166**	**5,552**	**8,467**	**155,806**	**821,504**	**705,535**

Source: RURA

Table 8.3.3: Access to post and courier service

TYPE	2006	2007	2008	2009	2010	2011
Post services (offices)	22	23	21	19	19	19
Courier service providers	3	3	3	3	3	3
Average area covered by each post office	1,197	1,145	1,254	1,386	1,386	1,386
Density per post office per 1000	-	415.51	468.17	532.48	548.04	564.13
Private letter boxes	11	11	11	11	11	11
VOLUME OF MAIL TRAFFIC						
Domestic correspondence	1,351	1,529	1,808	1,983	1,389	126
International						
Incoming	637	326	682	376	332	301
Outgoing	209	313	301	215	158	274
Financial services	2	2	2	2	2	2
Parcels						
Incoming	7,356	10,388	7,990	7,138	8,151	8,536
Outgoing	245	255	288	291	251	480
EXPRESS MAIL SERVICE						
Domestic correspondence	142,240	148,421	110,837	113,510	185,918	141570
International						
Incoming	1,815	2,220	3,008	3,026	3,500	2,983
Outgoing	5,316	6,297	3,021	6,067	5,038	3,829
NUMBER OF ORDINARY MONEY ORDERS						
Domestic service	5,138	3,085	1,958	1,165	642	395
Amount	29,477,023	18,714,977	12,545,600	7,775,116	4,241,390	1,905,550
Check accounts						
Number of accounts	3,870	3,779	3,825	4,041	3,288	2,797

Source: ONP

Chap IX: TRAVEL AND TOURISM

9.1 TRAVEL

Table 9.1.1: Visitor Arrivals in Rwanda by Region and Mode of Transport 2007 – 2011

YEAR	Region								Total	
	Africa		Americas		Europe		Other		Tourist Arrivals	
2007	**N**	**%**	**N**	**%**	**N**	**%**	**N**	**%**	**N**	**%**
Air	26,963	5	16,856	72	24,497	62	10,511	34	78,827	13
Land	488,788	95	6,493	28	15,210	38	20,344	66	530,835	87
Total	**515,751**	**100**	**23,349**	**100**	**39,707**	**100**	**30,855**	**100**	**609,662**	**100**
2008										
Air	34,161	6	19,831	64	27,495	55	11,742	39	93,229	14
Land	522,853	94	11,212	36	22,591	45	18,639	61	575,295	86
Total	**557,014**	**100**	**31,043**	**100**	**50,086**	**100**	**30,381**	**100**	**668,524**	**100**
2009										
Air	38,771	7	19,707	70	28,006	60	12,759	46	99,243	15
Land	520,925	93	8,409	30	18,962	40	15,017	54	563,313	85
Total	**559,696**	**100**	**28,116**	**100**	**46,968**	**100**	**27,776**	**100**	**662,556**	**100**
2010										
Air	41,634	8	23,293	70	30,598	56	14,704	47	110,229	16.6
Land	505,393	92	9,890	30	23,663	44	16,826	53	555,772	83
Total	**547,027**	**100**	**33,183**	**100**	**54,261**	**100**	**31,530**	**100**	**666,001**	**99.6**
2011										
Air	51,652	7	26,177	69	38,710	58	17,031	59	133,570	15
Land	722,095	93	11,731	31	28,601	42	12,012	41	774,439	85
Total	**773,747**	**100**	**37,908**	**100**	**67,311**	**100**	**29,043**	**100**	**908,009**	**100**

Source: RDB/ ORTPN & Directorate General of Immigration and Emigration

Figure 9.1: Visitor Arrivals in Rwanda by Region and Mode of Transport 2007 – 2011

Table 9.1.2: Visitor Arrivals in Rwanda by Purpose of Visit and Mode of Transport 2007 – 2011

Year	Holiday/ Vacation		Visiting Friends & Relatives (VFR)		Business / Conference / Official		Transit		Other Purposes		Total Tourist Arrivals	
	N	**%**	**N**	**%**	**N**	**%**	**N**	**%**	**N**	**%**	**N**	**%**
2007												
Air	10,199	30	15,007	7	12,394	4	10,040	25	31,187	66	78,827	13
Land	23,880	70	196,955	93	263,443	96	30,785	75	15,772	34	530,835	87
Total	**34,079**	**100**	**211,962**	**100**	**275,837**	**100**	**40,825**	**100**	**46,959**	**100**	**609,662**	**100**
2008												
Air	20,221	35	14,810	7	45,704	13	12,255	24	239	2	93,229	14
Land	36,899	65	189,883	93	296,395	87	38,408	76	13,710	98	575,295	86
	57,120	100	204,693	100	342,099	100	50,663	100	13,949	100	668,524	100
2009												
Air	22,596	44	15,101	9	49,594	15	11,529	31	423	1	99,243	15
Land	28,199	56	155,798	91	283,107	85	25,117	69	71,092	99	563,313	85
Total	**50,795**	**100**	**170,899**	**100**	**332,701**	**100**	**36,646**	**100**	**71,515**	**100**	**662,556**	**100**
2010												
Air	24,517	36	19,232	10	52,124	17	11,984	44	3,261	5	111,118	17
Land	43,159	64	182,040	90	255,015	83	15,508	56	59,161	95	554,883	83
Total	**67,676**	**100**	**201,272**	**100**	**307,139**	**100**	**27,492**	**100**	**62,422**	**100**	**666,001**	**100**
2011												
Air	32,193	39	23,499	8	59,681	15	15,739	47	2,458	2	133,570	15
Land	49,426	61	271,415	92	335,882	85	17,610	53	100,106	98	774,439	85
Total	**81,619**	**100**	**294,914**	**100**	**395,563**	**100**	**33,349**	**100**	**102,564**	**100**	**908,009**	**100**

Source: RDB/ ORTPN & Directorate General of Immigration and Emigration

Table 9.1.3: Visitor Arrivals in Rwanda by Purpose of Visit, 2007-2011

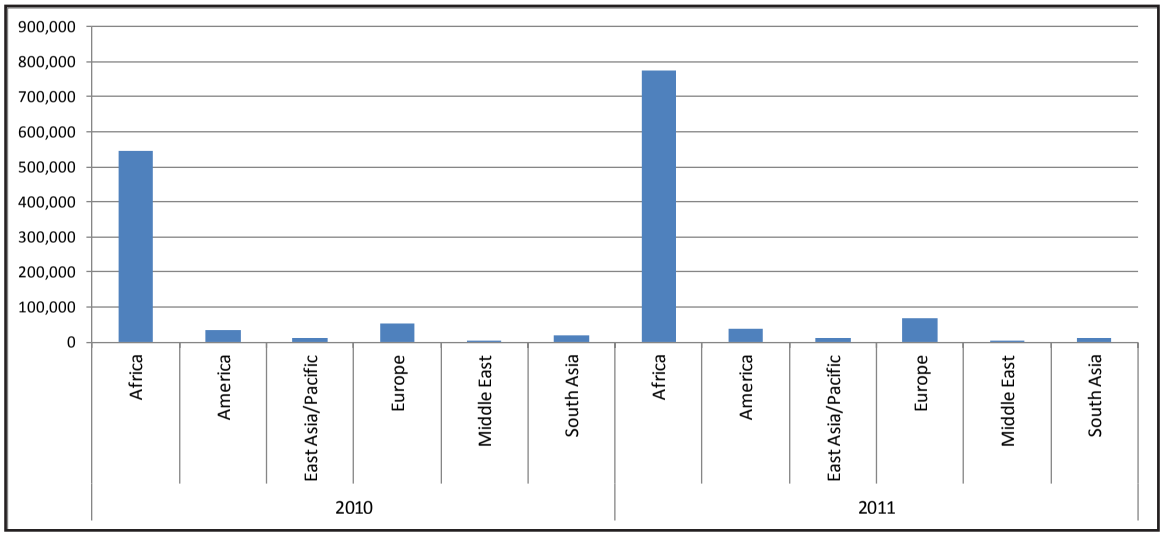
Region/Year	Purpose of Visit											
	Holiday / Vacation		Visiting Friends & Relatives (VFR)		Business/ Conference/ Official		Transit		Other Purposes		Total Tourist Arrivals	
	N	%	N	%	N	%	N	%	N	%	N	%
2007												
Africa	16,102	47	188,013	89	266,611	97	18,286	45	26,739	57	515,751	85
Americas	6,549	19	5,941	3	2,130	1	2,390	6	6,339	13	23,349	4
East Asia/Pacific	1,821	5	1,027	0	767	0	1,101	3	1,513	3	6,229	1
Europe	9,310	27	10,586	5	4,087	1	5,128	13	10,596	23	39,707	7
Middle East	46	0	640	0	374	0	288	1	524	1	1,872	0
South Asia	251	1	5,755	3	1,868	1	13,632	33	1,248	3	22,754	4
Total	**34,079**	**100**	**211,962**	**100**	**275,837**	**100**	**40,825**	**100**	**46,959**	**100**	**609,662**	**100**
2008												
Africa	22,344	39	185,336	91	309,090	90	26,742	53	13,502	97	557,014	83
America	12,565	22	5,182	3	8,743	3	4,384	9	169	1	31,043	5
East Asia/Pacific	2,525	4	809	0	3053	1	902	2	31	0	7,320	1
Europe	17,860	31	9,986	5	15,824	5	6,201	12	215	2	50,086	7
Middle East	256	0	474	0	827	0	2250	4	6	0	3,813	1
South Asia	1570	3	2,906	1	4,562	1	10,184	20	26	0	19,248	3
Total	**57,120**	**100**	**204,693**	**100**	**342,099**	**100**	**50,663**	**100**	**13,949**	**100**	**668,524**	**100**
2009												
Africa	17,724	35	153,652	90	303,996	91	15,995	44	68,329	96	559,696	84
America	11,467	23	4,717	3	7,665	2	3,893	11	374	1	28,116	4
East Asia/Pacific	2,653	5	1,036	1	3300	1	1,312	4	359	1	8,660	1
Europe	16,931	33	7,814	5	12,594	4	7,907	22	1,722	2	46,968	7
Middle East	316	1	521	0	827	0	423	1	74	0	2,161	0
South Asia	1704	3	3,159	2	4,319	1	7,116	19	657	1	16,955	3
Total	**50,795**	**100**	**170,899**	**100**	**332,701**	**100**	**36,646**	**100**	**71,515**	**100**	**662,556**	**100**
2010												
Africa	29,526	44	183,148	91	272,617	89	8,405	31	53,235	85	546,931	82

Cont'd

Region/Year	Holiday / Vacation		Visiting Friends & Relatives (VFR)		Business/ Conference/ Official		Transit		Other Purposes		Total Tourist Arrivals	
	N	%	N	%	N	%	N	%	N	%	N	%
America	12,293	18	6,180	3	9,709	3	3,542	13	1,465	2	33,189	5
East Asia/Pacific	3,068	5	1,127	1	4199	1	1,620	6	714	1	10,728	2
Europe	18,524	27	8,532	4	14,179	5	9,366	34	3,651	6	54,252	8
Middle East	353	1	464	<1	996	<1	914	3	193	<1	2,920	<1
South Asia	3912	6	1,821	1	5,439	2	3,645	13	3,164	5	17,981	3
Total	**67,676**	**100**	**201,272**	**100**	**307,139**	**100**	**27,492**	**100**	**62,422**	**100**	**666,001**	**100**
2011												
Africa	36,114	44	273,034	93	355,624	90	11,912	36	97157	95	773,841	85
America	15,052	18	6,864	2	10,499	3	4,411	13	1,088	1	37,914	4
East Asia/Pacific	4,196	5	1,504	1	4658	1	2,309	7	201	<1	12,868	1
Europe	22,669	28	11,518	4	18,670	5	10,862	33	3,242	3	66,961	7
Middle East	312	<1	331	<1	870	<1	624	2	176	<1	2,313	<1
South Asia	3185	4	1,605	1	5,114	1	3,174	10	696	1	13,774	2
UN	91	<1	58	<1	128	<1	57	<1	4	<1	338	<1
Total	**81,528**	**100**	**294,856**	**100**	**395,435**	**100**	**33,292**	**100**	**102,560**	**100**	**908,009**	**100**

Source: RDB/ Directorate General of Immigration and Emigration

Figure 9.2: Visitor Arrivals in Rwanda by country of origin 2010-2011



9.2 Tourism

Table 9.2.1: Parks Visits from 2005-2011

Year	Volcanoes National Park		Akagera National Park		Nyungwe National Park		Total
	Number	%	Number	%	Number	%	Number
2005	10,495	44	11,239	47	2,386	10	24,120
2006	14,008	45	13,720	45	3,088	10	30,816
2007	18,001	47	16,323	43	3,981	10	38,305
2008	19,783	46	18,490	43	4,810	11	43,083
2009	18,865	49	14,890	39	4,695	12	38,450
2010	23,372	52	16,180	36	5,755	13	45,307
2011	27,422	47	22,457	39	8,274	14	58,153

Source: RDB

Figure 9.3: Parks Visits from 2005-2011

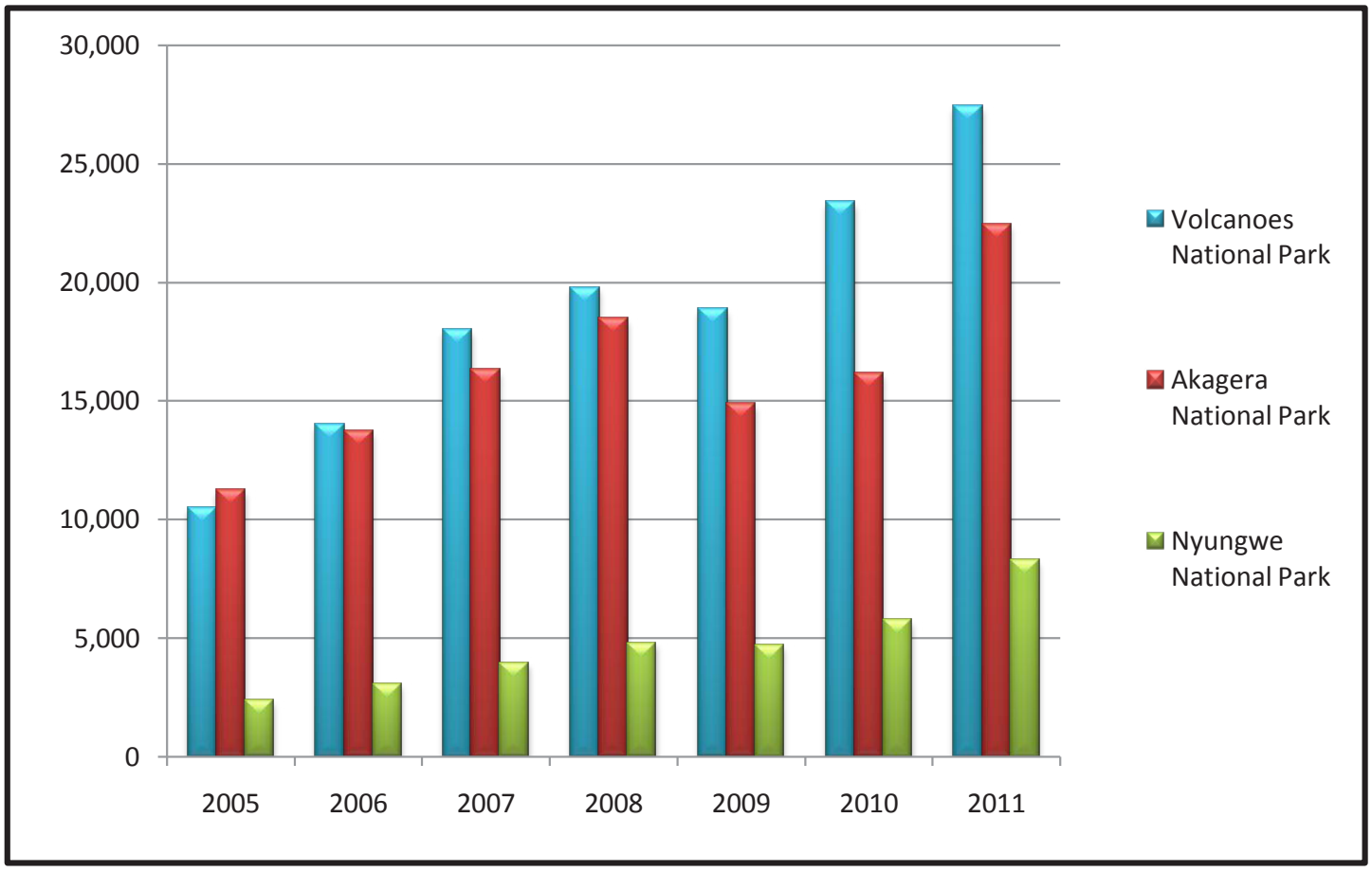


Table 9.2.2: Number of visitors in different National park by nationality

	Rwandan Residents		Foreign Residents		Foreign Visits		Total
	Number	%	Number	%	Number	%	
2008	9,790	23	3,142	7	30,151	70	43,083
2009	7,861	20	3,555	9	27,034	70	38,450
2010	10,263	23	4,253	9	30,791	68	45,307
2011	13,172	23	5,770	10	39,211	67	58,153

Source: RDB

Figure 9.4: Number of visitors in different National park by nationality

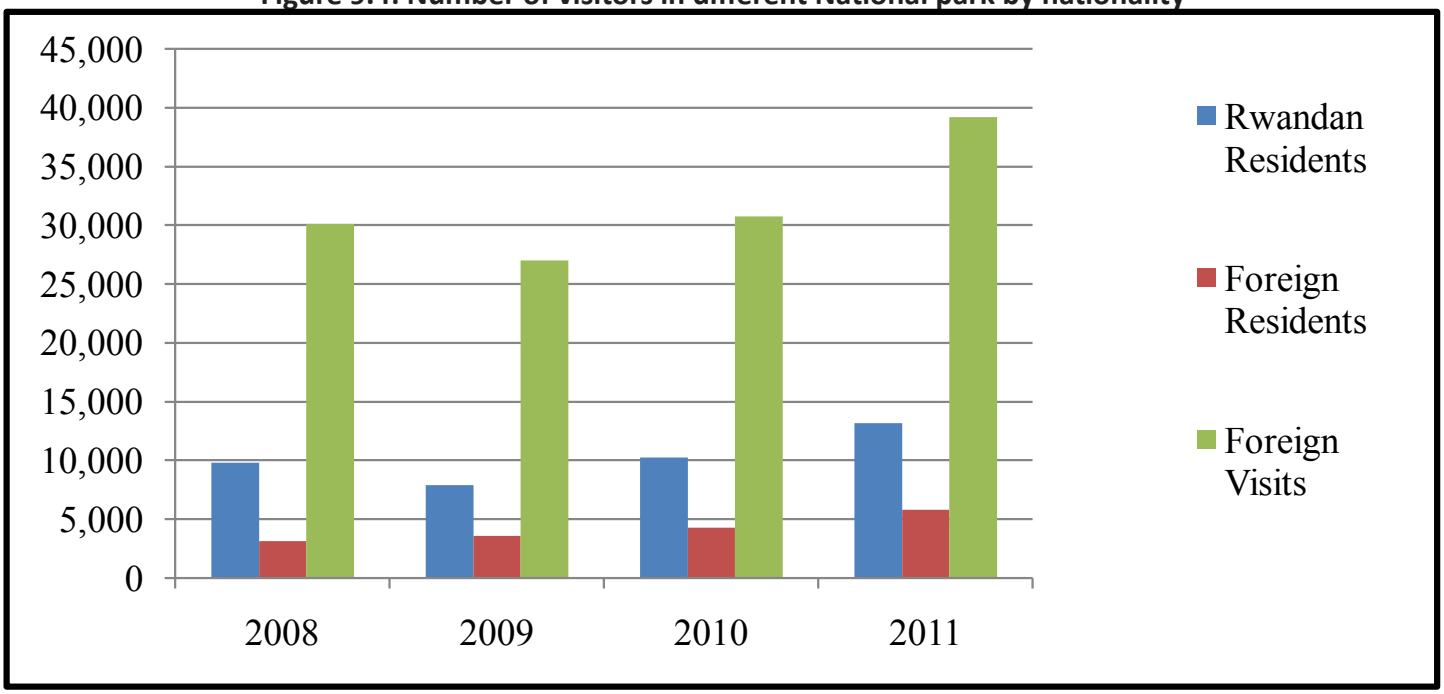


Table 9.2.3: Number of Hotels per districts 2009 and 2011

DISTRICT	2009	2010	2011
Bugesera	1	1	1
Burera	1	1	1
Gasabo	37	80	84
Gicumbi	5	5	5
Huye	16	19	19
Karongi	5	5	5
Kayonza	1	3	3
Kicukiro	9	46	49
Kirehe		1	1
Muhanga	17	18	18
Musanze	21	38	38
Ngoma		5	5
Nyagatare	4	4	4
Nyamagabe	5	6	6
Nyamasheke		1	1
Nyanza	3	3	3
Nyarugenge	38	52	55
Rubavu	25	59	59
Ruhango	2	2	2
Rusizi	10	10	10
Rwamagana	3	3	3
Rwanda (Total)	**201**	**362**	**372**

Source: RDB

Chap X: INCOME, EXPENDITURE AND WEALTH

10.1 National Accounts

Table 10.1.1: Macro-economic aggregates

Goss Domestic Product (RwF billions)	2006	2007	2008	2009	2010	2011
GDP at current prices	**1,716**	**2,045**	**2,574**	**2,985**	**3,277**	**3,828**
Growth rate (%)	19	19	26	16	10	17
GDP at constant 2006 prices	**1,716**	**1,847**	**2,060**	**2,184**	**2,349**	**2,540**
Growth rate (%)	9.20	7.60	11.50	6.00	7.60	8.60
Implicit GDP deflator	**100**	**111**	**125**	**137**	**139**	**151**
Growth rate (%)	9	11	13	9	2	7
GDP per head (in '000 RwF)	**186**	**214**	**262**	**295**	**315**	**357**
GDP per head (in current US dollars)	**333**	**391**	**479**	**519**	**540**	**595**
Proportion of GDP						
Total final consumption expenditure						
Government (%)	18	17	15	15	16	15
Private includes changes in stock (%)	80	80	78	83	83	83
Gross capital formation (%)	**16**	**18**	**23**	**22**	**21**	**21**
Resource balance (%)	**-14**	**-14**	**-16**	**-19**	**-20**	**-19**
Value added by						
Agriculture (%)	38	36	32	34	32	32
Industry (%)	14	14	15	14	15	16
Services (%)	42	45	46	45	47	46
Adjustments (%)	6	6	6	6	6	6
National income and expenditure (FWR billions)						
Gross Domestic Product at current prices	**1,716**	**2,045**	**2,574**	**2,985**	**3,277**	**3,828**
Factor income from abroad, net	-16	-9	-19	-21	-27	-33
Gross National Income	**1,700**	**2,035**	**2,555**	**2,964**	**3,250**	**3,795**
Current transfers, net	139	198	244	298	330	450
Gross National Disposable Income	**1,839**	**2,233**	**2,799**	**3,262**	**3,581**	**4,245**
Less Final consumption expenditure	-1,686	-1,970	-2,395	-2,918	-3,237	-3,740
Gross National Saving	**153**	**263**	**404**	**344**	**344**	**505**
Less Gross capital formation	-275	-369	-585	-644	-688	-818
Net lending to the rest of the world	**-122**	**-105**	**-181**	**-300**	**-344**	**-313**
Memorandum items						
Total population (millions)	9.2	9.6	9.8	10.1	10.4	10.7
Growth rate (%)	3.30	3.30	2.90	2.90	2.90	2.90
Exchange rate: FRW per US dollar	558	547	547	568	583	600
Growth rate (%)	0	-2	0	4	3	3

Source: NISR (National Account)

Figure 10.1: Macro-economic indicator trend

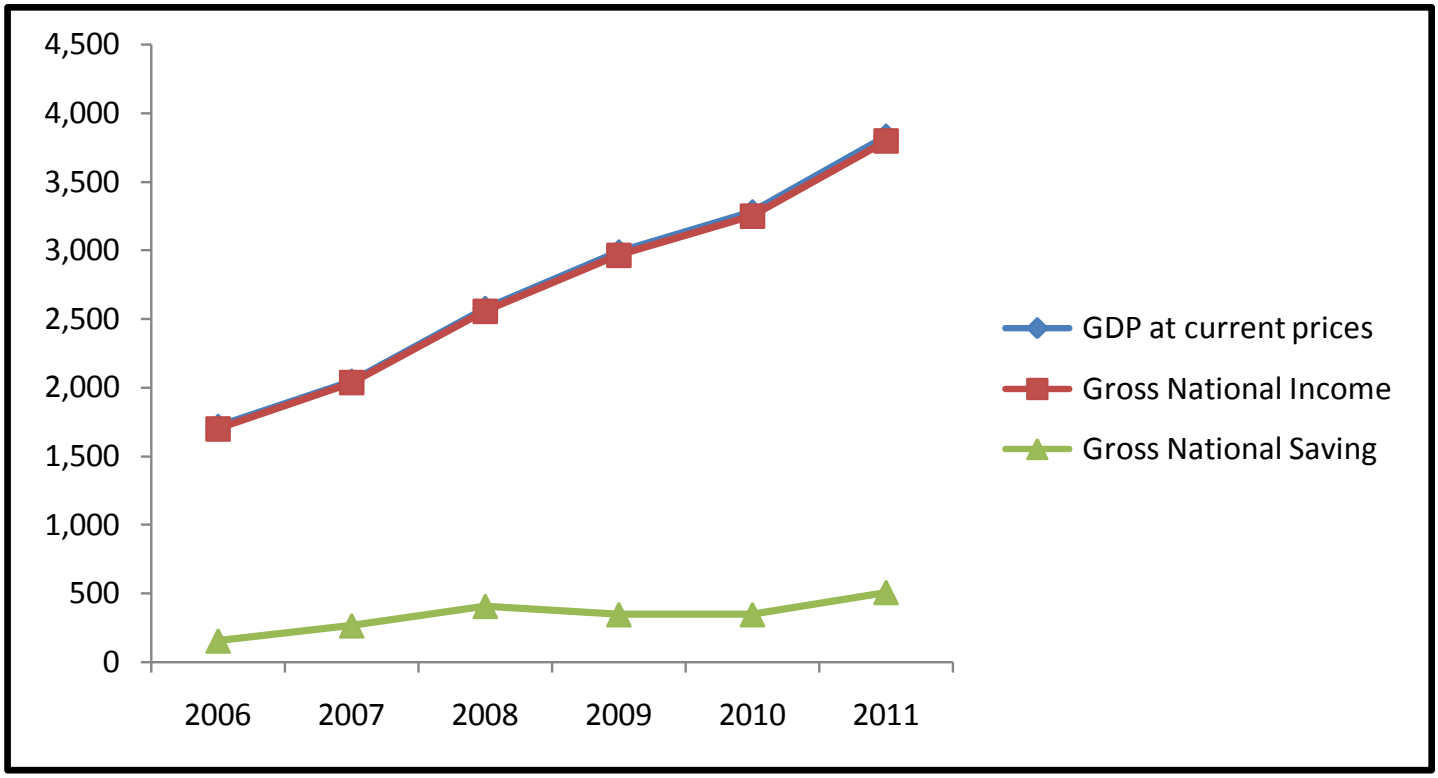


Table 10.1.2: Gross Domestic Product by Kind of Activity at current prices (in billion Frw)

	2006	2007	2008	2009	2010	2011
Gross Domestic Product	**1,716**	**2,045**	**2,574**	**2,985**	**3,277**	**3,828**
Agriculture	**660**	**729**	**834**	**1,012**	**1,058**	**1,223**
Food crops	546	619	692	858	891	1,040
Export crops	25	18	24	23	28	29
Livestock	31	32	41	48	50	56
Forestry	52	53	69	73	77	84
Fisheries	6	7	9	10	11	13
Industry	**236**	**285**	**382**	**431**	**491**	**625**
Mining and quarrying	11	21	25	16	21	48
Manufacturing	117	125	159	190	218	252
Of which: Food	49	49	65	80	92	109
Beverages and tobacco	28	31	41	56	60	64
Textiles and clothing	8	9	10	10	11	13
Wood, paper and printing	6	7	8	8	10	9
Chemicals, rubber, plastics	7	8	9	9	10	12
Non metallic minerals	11	11	14	15	17	21
Furniture and other	7	9	12	12	17	23
Electricity and water	3	8	5	6	7	9
Construction	105	132	193	218	244	317
Services	**720**	**911**	**1,194**	**1,358**	**1,530**	**1,745**
Wholesale and retail trade	192	240	356	385	432	492
Hotels and restaurants	40	49	58	61	68	72
Transport, storage, communication	117	145	196	223	256	288
Finance, insurance	49	58	64	64	80	109
Real estate, business services	113	171	234	282	293	306
Public administration	87	97	112	128	151	181
Education	76	95	108	140	165	210

Cont'd

	2006	2007	2008	2009	2010	2011
Health	23	30	36	44	51	53
Other personal services	23	27	30	30	33	34
Adjustments	**100**	**119**	**164**	**185**	**199**	**236**
Less: Imputed bank service charge	-24	-31	-40	-41	-50	-69
Plus: VAT and other taxes on products	124	151	204	226	249	306

Source: NISR (National Account)

Figure 10.2: Trends in GDP activities

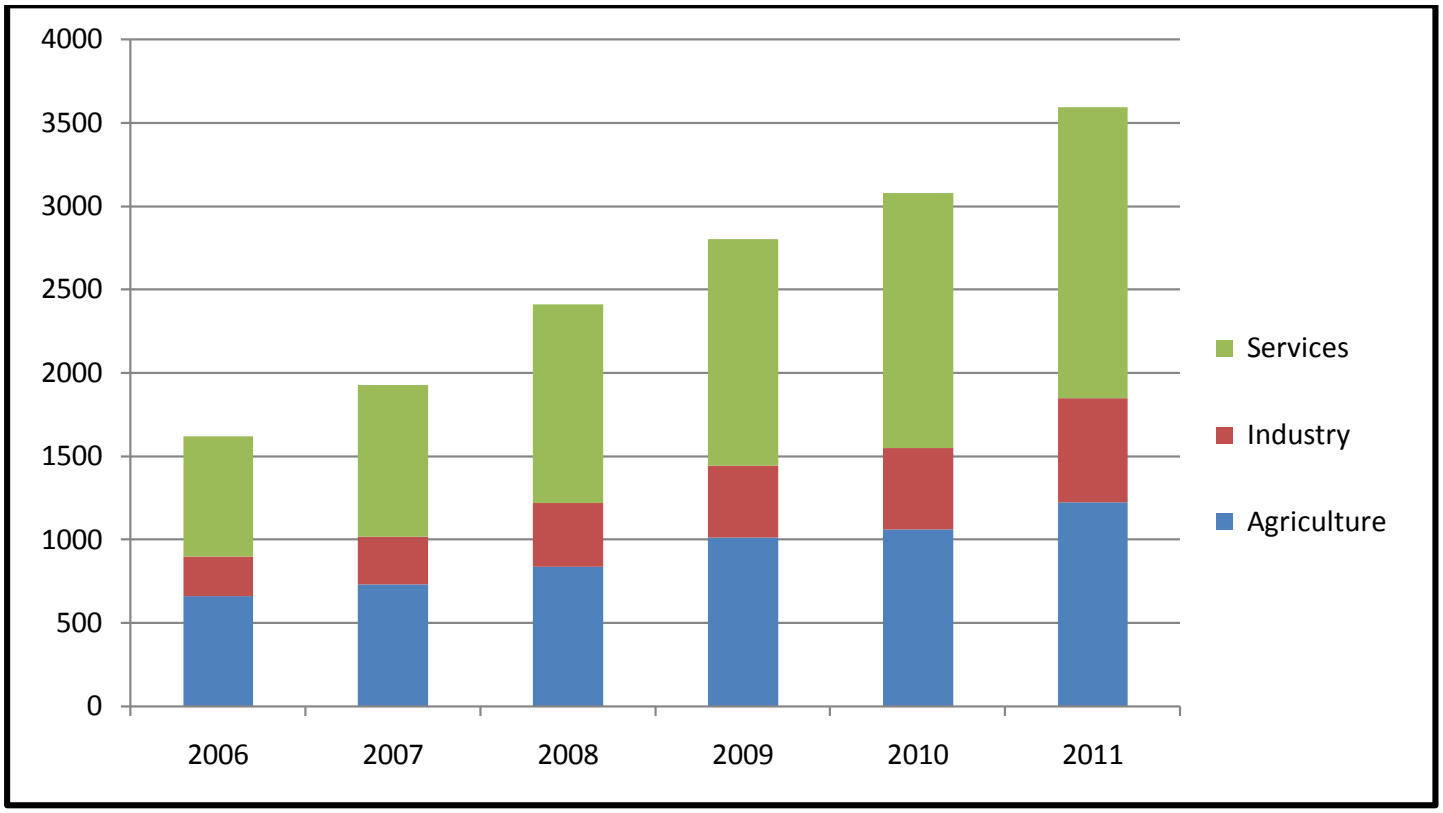


Table 10.1.3: Gross Domestic Product by Kind of Activity Shares at current prices (percentages)

	2006	2007	2008	2009	2010	2011
Gross Domestic Product in %	**100**	**100**	**100**	**100**	**100**	**100**
Agriculture in %	**38**	**36**	**32**	**34**	**32**	**32**
Food crops in %	32	30	27	29	27	27
Export crops in %	1	1	1	1	1	1
Livestock in %	2	2	2	2	2	1
Forestry in %	3	3	3	2	2	2
Fisheries in %	0	0	0	0	0	0
Industry in %	**14**	**14**	**15**	**14**	**15**	**16**
Mining and quarrying in %	1	1	1	1	1	1
Manufacturing in %	7	6	6	6	7	7
Of which: Food in %	3	2	3	3	3	3
Beverages and tobacco in %	2	2	2	2	2	2
Textiles and clothing in %	0	0	0	0	0	0
Wood, paper and printing in %	0	0	0	0	0	0
Chemicals, rubber, plastics in %	0	0	0	0	0	0
Non metallic minerals in %	1	1	1	0	1	1
Furniture and other in %	0	0	0	0	1	1

Cont'd

	2006	2007	2008	2009	2010	2011
Electricity and water in %	0	0	0	0	0	0
Construction in %	6	6	8	7	7	8
Services in %	**42**	**45**	**46**	**45**	**47**	**46**
Wholesale and retail trade in %	11	12	14	13	13	13
Hotels and restaurants in %	2	2	2	2	2	2
Transport, storage, communication in %	7	7	8	7	8	8
Finance, insurance in %	3	3	2	2	2	3
Real estate, business services in %	7	8	9	9	9	8
Public administration in %	5	5	4	4	5	5
Education in %	4	5	4	5	5	5
Health in %	1	1	1	1	2	1
Other personal services in %	1	1	1	1	1	1
Adjustments in %	**6**	**6**	**6**	**6**	**6**	**6**
Less: Imputed bank service charge in %	-1	-2	-2	-1	-2	-2
Plus: VAT and other taxes on products in %	7	7	8	8	8	8

Source: NISR (National Account)

Table 10.1.4: Gross Domestic Product by Kind of Activity at constant 2006 prices (in billion Frw)

	2006	2007	2008	2009	2010	2011
Gross Domestic Product	**1,716**	**1,847**	**2,054**	**2,184**	**2,349**	**2,450**
Agriculture	**660**	**677**	**721**	**776**	**815**	**853**
Food crops	546	567	603	659	692	727
Export crops	25	18	23	20	22	23
Livestock	31	32	32	34	35	36
Forestry	52	54	56	57	59	60
Fisheries	6	6	6	7	7	7
Industry	**236**	**258**	**296**	**300**	**326**	**383**
Mining and quarrying	11	16	13	11	10	14
Manufacturing	117	118	124	128	140	151
Of which: Food	49	47	50	53	58	61
Beverages and tobacco	28	28	29	30	30	33
Textiles and clothing	8	9	9	9	9	9
Wood, paper and printing	6	7	8	8	9	8
Chemicals, rubber, plastics	7	8	8	8	8	9
Non metallic minerals	11	11	11	11	12	14
Furniture and other	7	9	10	9	13	18
Electricity and water	3	4	4	5	6	6
Construction	105	121	155	157	171	211
Services	**720**	**808**	**920**	**979**	**1,074**	**1,160**
Wholesale and retail trade	192	221	264	274	297	328
Hotels and restaurants	40	42	44	41	45	46
Transport, storage, communication	117	134	166	181	197	208
Finance, insurance	49	55	56	54	66	80
Real estate, business services	113	125	145	157	158	158
Public administration	87	92	96	103	118	136
Education	76	87	93	110	126	138
Health	23	26	29	34	39	40
Other personal services	23	26	27	25	27	27

Cont'd

	2006	2007	2008	2009	2010	2011
Adjustments	**100**	**105**	**117**	**128**	**135**	**145**
Less: Imputed bank service charge	-24	-29	-31	-30	-35	-46
Plus: VAT and other taxes on products	124	133	149	158	170	191

Source: NISR (National Account)

Figure 10.3: Gross Domestic Product by Kind of Activity at constant 2006 prices (in billion Frw)

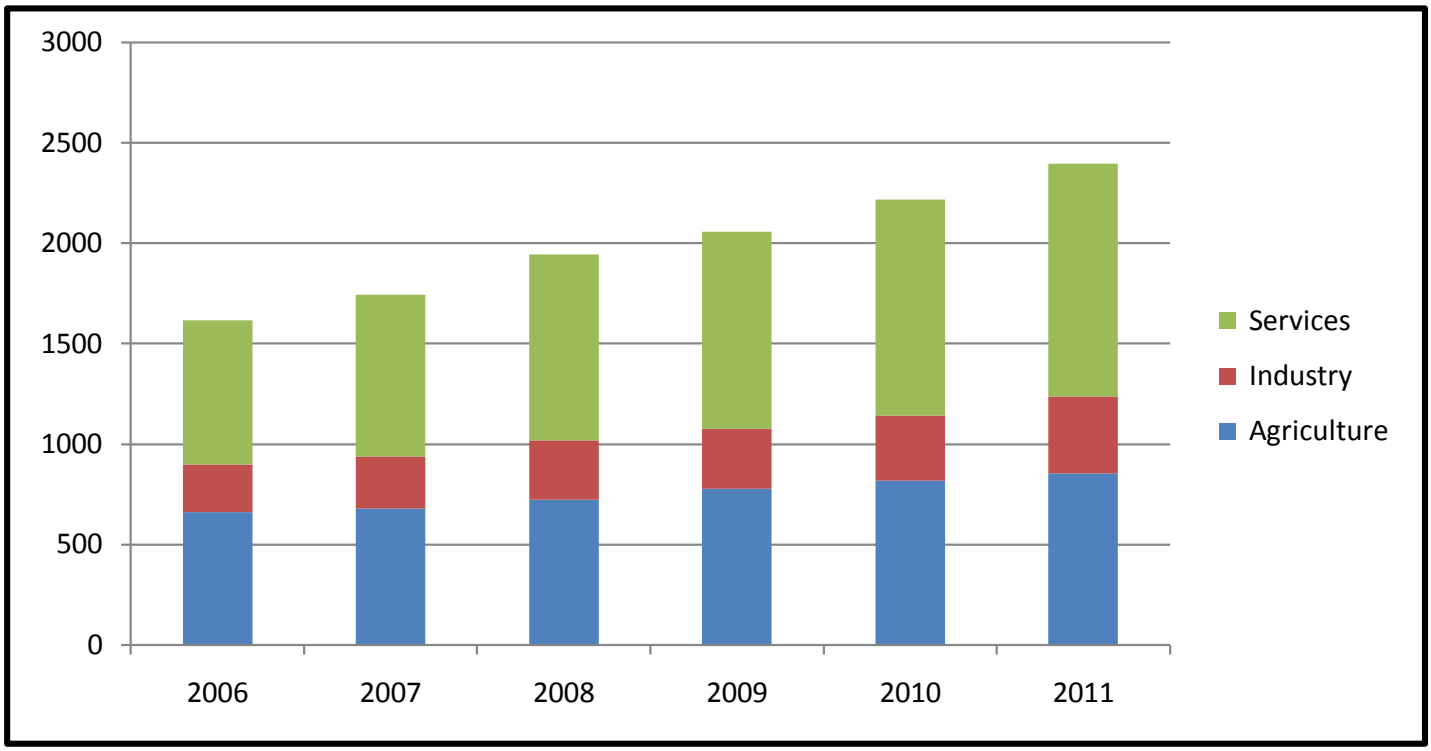


Table 10.1.5: Growth rates of Gross Domestic Product by Kind of Activity at constant 2006 prices (percentage change from previous year)

	2006	2007	2008	2009	2010	2011
Gross Domestic Product	**9.2**	**7.6**	**11.2**	**6.2**	**7.2**	**8.3**
Agriculture	**2.8**	**2.6**	**6.4**	**7.7**	**5.0**	**4.7**
Food crops	1.4	4.0	6.2	9.4	4.9	5.0
Export crops	32.8	-29.2	29.3	-15.3	14.2	2.9
Livestock	4.3	2.5	2.6	3.3	4.6	2.9
Forestry	8.0	3.3	3.7	2.4	3.2	2.6
Fisheries	2.6	2.7	2.7	2.7	2.7	2.7
Industry	11.7	9.1	15.0	1.3	8.4	17.6
Mining and quarrying	-13.8	42.8	-15.7	-17.9	-10.8	49.7
Manufacturing	13.4	0.8	5.6	3.0	9.3	8.1
Of which: Food	16.3	-4.5	7.6	6.2	9.4	4.1
Beverages and tobacco	7.3	-1.6	3.0	4.3	2.0	7.5
Textiles and clothing	15.3	9.0	-1.4	-2.2	2.4	-1.4
Wood, paper and printing	22.7	17.8	7.5	7.9	5.4	-10.8
Chemicals, rubber, plastics	18.7	0.7	3.3	0.1	5.2	14.0
Non metallic minerals	6.9	1.0	5.0	-5.5	10.8	17.9
Furniture and other	21.4	21.8	10.9	-5.0	43.7	33.4

Cont'd

	2006	2007	2008	2009	2010	2011
Electricity and water	-13.0	5.1	18.1	14.6	15.3	15.2
Construction	13.1	14.9	28.2	1.3	8.8	23.6
Services	13.3	12.2	13.8	6.2	9.0	8.9
Wholesale and retail trade	18.2	14.7	19.4	4.0	8.4	10.2
Hotels and restaurants	22.8	3.3	5.6	-5.8	7.9	3.9
Transport, storage, communication	22.5	15.0	23.8	9.2	8.7	5.3
Finance, insurance	9.5	11.6	1.8	-4.1	23.6	20.3
Real estate, business services	4.3	10.7	15.5	8.2	1.0	-0.2
Public administration	9.2	6.0	4.9	7.3	14.4	15.0
Education	6.6	14.8	6.9	15.5	8.6	18.0
Health	8.0	14.3	11.9	15.1	15.7	2.1
Other personal services	19.4	14.0	2.1	-5.3	7.0	-0.7
Adjustments	7.8	4.4	11.5	9.6	4.8	2.1
Less: Imputed bank service charge	12.1	21.3	9.9	-6.2	17.9	32.1
Plus: VAT and other taxes on products	8.7	7.6	11.2	6.2	7.2	8.3

Source: NISR (National Account)

Table 10.1.6: Gross Domestic Product by Kind of Activity / Deflators (2006=100)

	2006	2007	2008	2009	2010	2011
Gross Domestic Product	**100**	**111**	**125**	**137**	**139**	**151**
Agriculture	**100**	**108**	**116**	**130**	**130**	**143**
Food crops	100	109	115	130	129	143
Export crops	100	100	103	116	123	125
Livestock	100	102	126	144	144	155
Forestry	100	99	124	129	131	139
Fisheries	100	108	136	153	168	195
Industry	**100**	**111**	**129**	**143**	**151**	**163**
Mining and quarrying	100	132	187	145	222	332
Manufacturing	100	106	128	149	156	167
Of which: Food	100	105	129	151	158	179
Beverages and tobacco	100	112	143	186	197	197
Textiles and clothing	100	101	116	116	123	148
Wood, paper and printing	100	101	101	100	113	121
Chemicals, rubber, plastics	100	104	119	117	123	131
Non metallic minerals	100	107	121	139	148	150
Furniture and other	100	102	121	131	129	132
Electricity and water	100	224	127	128	129	130
Construction	100	109	125	139	143	150
Services	**100**	**113**	**129**	**139**	**142**	**150**
Wholesale and retail trade	100	109	135	140	145	150
Hotels and restaurants	100	117	132	147	152	156
Transport, storage, communication	100	108	118	123	130	139
Finance, insurance	100	107	115	119	122	137
Real estate, business services	100	137	162	180	185	194
Public administration	100	106	116	124	128	133
Education	100	108	108	127	130	152
Health	100	114	124	130	132	133
Other personal services	100	103	112	119	121	127
Adjustments	**100**	**114**	**140**	**144**	**148**	**163**

Cont'd

	2006	2007	2008	2009	2010	2011
Less: Imputed bank service charge	100	109	127	139	143	151
Plus: VAT and other taxes on products	100	113	137	143	147	160

Source: NISR (National Account)

Table 10.1.7: Expenditure on GDP

	2006	2007	2008	2009	2010	2011
Percentage in current prices in %						
Gross Domestic Product in %	**100**	**100**	**100**	**100**	**100**	**100**
Total final consumption expenditure in %	98	96	93	98	99	98
Government in %	18	17	15	15	16	15
Private (includes changes in stock) in %	80	80	78	83	83	83
Gross capital formation in %	**16**	**18**	**23**	**22**	**21**	**21**
Gross fixed capital formation in %	16	18	23	22	21	21
Construction in %	12	13	15	14	15	16
Durable capital goods in %	4	5	8	7	6	5
Resource balance in %	**-14**	**-14**	**-16**	**-19**	**-20**	**-19**
Exports of goods and services in %	**11**	**11**	**14**	**10**	**11**	**13**
Goods (fob) in %	5	5	6	4	5	7
Services in %	6	6	9	6	6	7
Imports of goods and services in %	**25**	**26**	**30**	**29**	**31**	**32**
Goods (fob) in %	15	16	19	20	21	23
Services in %	11	10	11	10	10	10
Growth rates, in constant 2006 prices						
Gross Domestic Product in %	**9.0**	**7.6**	**11.5**	**6.0**	**8**	**9**
Total final consumption expenditure in %	**13**	**7**	**5**	**13**	**8**	**7**
Government in %	9	1	5	10	9	6
Private (includes changes in stock) in %	14	8	5	14	8	7
Gross capital formation in %	**18**	**25**	**32**	**3**	**7**	**12**
Gross fixed capital formation in %	18	25	32	3	7	12
Construction in %	17	16	30	1	9	24
Durable capital goods in %	20	54	38	5	4	-14
Resource balance in %						
Exports of goods and services in %	**3**	**12**	**40**	**-25**	**11**	**48**
Goods (fob) in %	0	16	25	-27	20	62
Services	5	8	52	-24	4	-9
Imports of goods and services in %	**30**	**17**	**15**	**10**	**12**	**20**
Goods (fob) in %	32	26	18	15	14	24
Services in %	27	6	10	0	7	11

Source: NISR

Table 10.1.8: GDP Deflator

	2006	2007	2008	2009	2010	2011
Gross Domestic Product in %	**100**	**111**	**125**	**137**	**139**	**151**
Total final consumption expenditure in %	**100**	**109**	**127**	**136**	**139**	**150**
Government in %	100	107	115	126	129	138
Private (includes changes in stock) in %	100	110	129	139	142	153
Gross capital formation	**100**	**107**	**129**	**138**	**137**	**146**
Gross fixed capital formation in %	100	107	129	138	137	146
Construction in %	100	109	125	139	143	150
Durable capital goods in %	100	103	136	136	126	133
Resource balance in %						
Exports of goods and services in %	**100**	**108**	**126**	**137**	**145**	**148**
Goods (fob) in %	100	106	126	131	148	146
Services in %	100	109	125	139	143	151
Imports of goods and services in %	**100**	**103**	**133**	**137**	**140**	**145**
Goods (fob) in %	100	103	133	137	140	145
Services in %	100	102	132	136	140	145

Source: NISR

Table 10.1.9: Gross Domestic Product by Production Mode in current prices/ in billion Frw

	2006	2007	2008	2009	2010	2011
Gross Domestic Product	**1,716**	**2,045**	**2,574**	**2,985**	**3,277**	**3,288**
Formal sector	**350**	**442**	**600**	**648**	**778**	**890**
Industry	64	84	112	109	163	184
Services	186	238	324	354	416	470
Adjustments	100	119	164	185	199	236
Informal sector (monetary)	**823**	**941**	**1,222**	**1,428**	**1,504**	**1,773**
Agriculture	410	440	529	639	663	750
Industry	149	175	239	284	289	400
Services	264	325	455	505	551	623
Non-monetary	**358**	**441**	**496**	**597**	**628**	**721**
Agriculture	249	288	306	374	394	472
Industry	23	26	31	37	39	41
Services	85	126	159	186	195	208
Government and NGOs	**185**	**222**	**256**	**312**	**367**	**444**
Services	185	222	256	312	367	444

Source: NISR (National Account)

Figure 10.4: Gross Domestic Product by Production Mode in current prices / in billion Frw

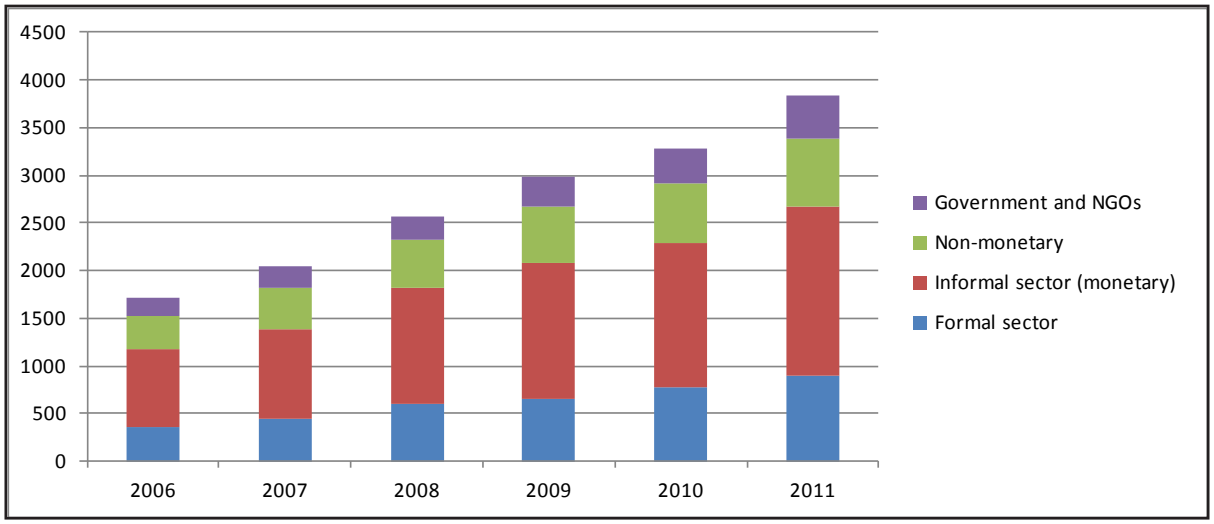
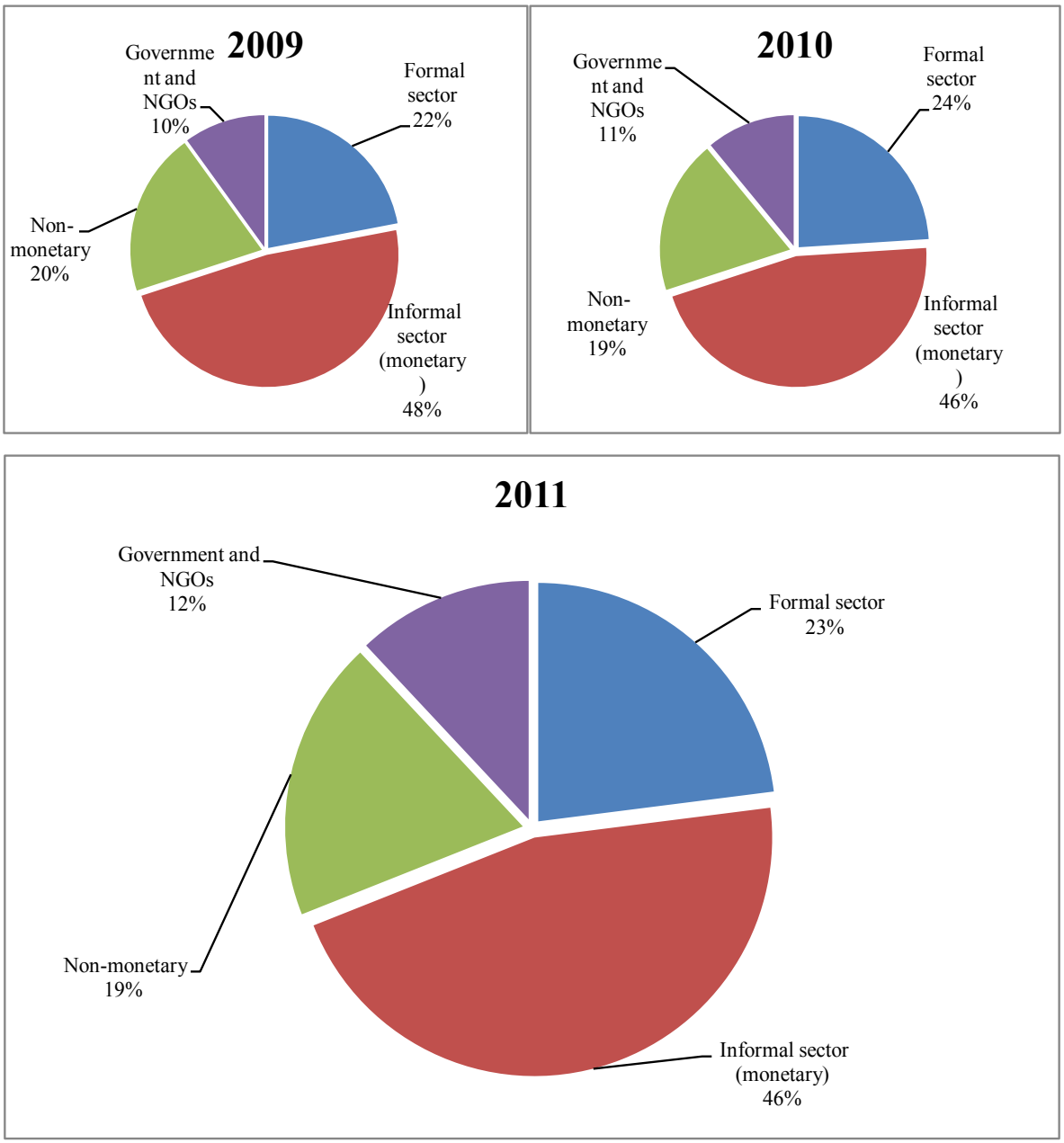


Table 10.1.10: Gross Domestic Product by Production Mode in current prices / in percentages

	2006	2007	2008	2009	2010	2011
Gross Domestic Product in %	**100**	**100**	**100**	**100**	**100**	**100**
Formal sector %	**20**	**22**	**23**	**22**	**24**	**23**
Industry %	4	4	4	4	5	5
Services %	11	12	13	12	13	12
Adjustments %	6	6	6	6	6	6
Informal sector (monetary) in %	**48**	**46**	**47**	**48**	**46**	**46**
Agriculture %	24	22	21	21	20	20
Industry %	9	9	9	10	9	10
Services %	15	16	18	17	17	16
Non-monetary in %	**21**	**22**	**19**	**20**	**19**	**19**
Agriculture %	15	14	12	13	12	12
Industry %	1	1	1	1	1	1
Services %	5	6	6	6	6	5
Government and NGOs in %	**11**	**11**	**10**	**10**	**11**	**12**
Services %	11	11	10	10	11	12

Source: NISR (National Account)

Figure 10.5: Gross Domestic Product by Production Mode in current prices / in percentages



Chap XI: PRICES INDEXES

Table 11.1.1: Monthly Producer Price Index -Manufacturing Sector Goods Produced mainly for local sales (Base Period: Fourth quarter 2003 =100)

Activity group	Weights	Jan.08	Febr.08	Mar.08	Apr.08	May.08	June.08	July.08	Aug.08	Sept.08	Oct.08	Nov.08	Dec.08
PPI for Mainly Local Sold products	1,000	134.5	135.9	136.5	139.6	141	146.7	156.7	157.8	157.9	168	158.7	158.4
Food Products, Beverages and Tobacco	456	126.1	127.2	127.3	129.9	132	133.7	150.7	152.5	152.7	152.8	153.5	152.8
Food Products	129	153.3	157.1	157.3	168.2	169.5	175.3	179.7	185.8	186.5	186.9	189.4	187
Production, processing and preserving of meat and meat products	3	175.7	175.7	175.7	175.8	175.8	175.8	188.5	188.5	188.5	220.9	220.9	220.9
Processing and preserving of fruits and vegetables	8	145.7	145.7	145.7	145.7	145.7	145.7	145.7	151.2	151.2	156.7	156.7	156.9
Manufacture of dairy products	32	155.7	155.7	155.7	155.7	155.7	155.7	172.6	202.7	202.7	198	198	198
Manufacture of grain mill and animal feeds products	27	155.7	156.4	156.8	159.1	160.5	160.8	166.5	164	170.3	171.3	186.1	185.9
Manufacture of bakery products, pastry, biscuits	13	186.4	186.3	186.3	189.6	198.6	199.2	199.9	200.6	200.6	203.9	203.9	203.9
Manufacture of sugar	45	140.3	150.8	151.1	179.9	179.9	196.2	192.4	188.7	187.2	186.7	184.9	178.2
Beverages and Tobacco	**327**	**115.4**	**115.4**	**115.4**	**114.6**	**117.2**	**117.2**	**139.2**	**139.3**	**139.3**	**139.3**	**139.3**	**139.3**
Manufacture of beer, soft drinks and tobacco	327	115.4	115.4	115.4	114.6	117.2	117.2	139.2	139.3	139.3	139.3	139.3	139.3
Others than Food, Beverages and Tobacco	**544**	**141.6**	**143.2**	**144.1**	**147.8**	**148.4**	**157.5**	**161.8**	**162.3**	**162.3**	**180.8**	**163.1**	**163**
Manufacture of textiles, wearing apparel, tanning and dressing of leather	47	137.4	137.9	138.1	138.1	144.3	145.4	145.6	146.1	147.2	146.6	146.4	146.7
Manufacture of paper and paper products,publishing of books, newspapers	40	121.7	122.4	122.6	124.4	124.3	123.7	123.7	123.3	122.6	367.3	123.5	126.4
Manufacture of chemical products	172	136.1	138.2	138.2	137.4	137.7	138.5	138.7	138.7	138.7	139	139	138.6
Manufacture of plastic products, tubes, retreading and rebuilding of rubber tyres	45	139.8	142.8	142.8	148.5	148.5	148.5	169.5	169.5	169.5	169.5	169.5	169.5
Manufacture of ceramic products, cement, lime and artiles of concrete	126	140.8	140.8	141.7	142.6	142.6	180.7	180.7	182.4	182.4	182.2	182.4	182.4
Manufacture of fabricated metal products	70	171.3	176	181.4	204.7	204.7	204.4	218.5	218.5	218.5	218.5	218.5	218.5
Manufacture of furniture	43	142.3	142.4	142.4	144.3	144.3	144.4	152.2	152.8	152.8	156.9	161.4	159.4

Source: NISR, Quarterly Producer Price Survey- Manufacturing sector

Table 11.1.2: Monthly Evolution of Consumer Price Index (CPI) / February 2009=100

Division	Weights	Jan.08	Febr.08	Mar.08	Apr.08	May.08	June.08	July.08	Aug.08	Sept.08	Oct.08	Nov.08	Dec.08
Food and non-alcoholic beverages	3,709	156.1	159.4	162.3	166.9	168.7	177.7	185.2		195.5	201.1	203.3	200
Bread and cereals	625	162.2	164.8	164.3	171	175	187.1	192.4	197.8	202.5	214.6	219.7	223.2
Meat	345	128.2	131.6	134.6	141.7	149.5	153.7	157.1	162.3	171.1	179	183.8	190
Fish	114	149.8	156	168	184.5	185.3	192.7	217.9	212.3	203	210.4	207.6	207
Vegetables	1,332	164.2	165.9	167.1	161.8	161.8	176.9	185.3	192.9	196.3	202.6	205.3	191.7
Non alcoholic beverages	180	137.6	138.1	136.9	137.3	140.5	140.5	145.9	153.9	159.2	159	159.5	160.4
Alcoholic Beverages and tobacco	221	129.4	134.6	142.6	144.2	144.6	145.2	145.9	165.8	168.5	171.6	173.1	173.4
Clothing and footwear	500	108.7	110.6	111	110.2	110.1	112.1	112.2	111.3	112.9	113.2	112.7	113.8
Housing, Water, Electricity, Gas and Other Fuels	1,579	192.9	195.1	216.5	230.8	219.9	214.5	22.7	232.7	232.5	233.2	236.9	233.6
Furnishing, household equipment and routine household maintenance	764	121.4											
Health	708	124.6	125.5	124.8	126.1	128.9	133.1	136.3	138.2	138.2	140.2	138.9	139.3
Transport	987	136.8	142.9	143.9	144.7	146.6	149.7	159.1	159.6	160.1	153	148.2	146.7
Communication	37	141.6	121.5	121.4	121.4	120.5	120.4	120.4	120.4	120.4	120.4	119.5	120.1
Recreation and culture	206	107.9	145.6	146	149	154.4	159.2	164.9	165.7	167.8	169.4	173.8	174
Education	432	175.3											
Restaurants and hotels	273	139.9											
Miscellaneous goods and services	584	113.4	114.6	116.4	116.3	117.8	118.5	119.7	118.8	120	123.2	121.3	121.3
GENERAL INDEX	**10,000**	**149**	**151.9**	**157.4**	**162.1**	**161.8**	**165.2**	**170.7**	**175.2**	**177.3**	**179.5**	**180.3**	**178.6**
Monthly changes		2.1	1.9	3.7	3	-0.2	2.1	3.3	2.6	1.2	1.2	0.5	-0.9
Changes over 12 months		6.5	6.3	7.5	11.1	12.4	15.4	18.3	20	20.5	21.9	22.3	22.3

Source: NISR, Quarterly Producer Price Survey- Manufacturing sector

Table 11.1.3: Monthly Evolution of Consumer Price Index (CPI) / February 2009=100

Division	Weights	Jan.09	Feb.09	Mar.09	Apr.09	May.09	June.09	July.09	Aug.09	Sept.09	Oct.09	Nov.09	Dec.09
Food and non-alcoholic beverages	3,538	97.4	100	102	101.5	99.4	98.1	98.9	101.2	105.4	107.4	109.1	106.2
Bread and cereals	733	99.3	100	101.7	99	98.1	97.6	98.3	96.6	95.3	95.9	98.6	100.9
Meat	274	98.7	100	99.2	99.9	99.7	95.6	96.4	92.8	93.6	94.5	95.3	95.4
Fish	83	98.8	100	101	100.4	101.4	101.1	99.7	97.5	102.4	105.6	102.3	104.2
Vegetables	1,200	95.3	100	104.4	104.8	100.9	99.5	102	111.3	123.3	124.9	126.5	113.7
Non alcoholic beverages	160	98.3	100	99.4	98.6	98.4	98.7	97.8	98.7	98	98.6	98.5	96.9
Alcoholic Beverages and tobacco	240	99.8	100	103.7	103.4	103.8	103.6	103.6	103.4	103.8	106.5	106.3	108.1
Clothing and footwear	377	99.3	100	100.2	100.3	99.6	98.1	99.2	100.2	100.7	100.4	99.6	101
Housing, Water, Electricity, Gas and Other Fuels	2,204	99.8	100	100.4	100.7	100.8	100.7	100.2	100.5	100.7	101.5	101.6	100.2
Furnishing, household equipment and routine household maintenance	457	99.6	100	100.2	100.2	100.2	99.9	100	99.9	100.1	99.1	99.3	99
Health	163	98.8	100	100.3	100.6	99.6	99.5	100.3	100.3	100.6	100.8	101.5	101.2
Transport	1,189	100.1	100	100.1	99.5	99.1	99.4	107	108.6	109.7	110.3	111	111.5
Communication	288	101.2	100	99.5	100.1	96.9	97.5	99.7	99.9	99.7	99.4	99	98.1
Recreation and culture	256	98.5	100	100.6	102.5	102.6	100.9	99.7	99.6	98.7	98.5	99.8	99.6
Education	331	93.3	100	100	100	100	100	100	100	100	100	100	100
Restaurants and hotels	558	100	100	100.2	99.5	99.7	100.3	100.2	100	100.2	100.4	100.3	101.2
Miscellaneous goods and services	400	98.1	100	97.7	97.7	97.6	98.4	97.3	98	98.7	96.5	96.3	96.3
GENERAL INDEX	**10,000**	**98.5**	**100**	**100.8**	**100.7**	**99.8**	**99.3**	**100.4**	**101.5**	**103.3**	**104.1**	**104.8**	**103.7**
Monthly changes		0.4	1.6	0.8	-0.2	-0.9	-0.5	1.1	1.1	1.7	0.8	0.7	-1.1
Changes over 12 months		20.4	19.9	16.7	13.1	12.3	9.5	7.2	5.6	6.1	5.7	5.9	5.7

Source: NISR, Quarterly Producer Price Survey- Manufacturing sector

Table 11.1.4: Monthly Consumer Price Index / February 2009=100

Divisions	Weight	Jan.10	Feb.10	Mar.10	Apr.10	May.10	Jun.10	Juil.10	Aug.10	Sept.10	Oct.10	Nov.10	Dec.10
Food and non-alcoholic beverages	3,538	103.8	102	103.1	103.9	104.5	104.6	102.5	102.7	106.1	104.4	105.8	103.3
Bread and cereals	733	102.5	100.4	99.8	97.6	96.4	94.6	90.8	87.5	87.4	85.8	89	90.2
Meat	274	94.5	95.3	93.8	94.7	94.7	94.8	95.1	95.5	96.4	99	99.2	100.2
Fish	83	102.5	103.7	102.9	105.9	108.3	111.8	115.4	111.6	113.5	112.7	114.9	114
Vegetables	1,200	105.1	103.5	108.3	111.8	114.7	115.5	116.7	117.8	127.2	120.3	118.8	107.8
Non-alcoholic beverages	160	98.1	99.1	98.2	99.3	98.2	98.3	97.7	99.7	97.8	97	98.9	97.5
Alcoholic beverages and tobacco	240	109.1	108.9	112.1	112.4	112.7	111.1	110.2	111.8	111.3	111.9	112.8	112.5
Clothing and footwear	377	100.9	100.9	100.8	101	100.7	100.7	101.3	101.3	101.3	101.7	102.1	102.6
Housing, water, electricity, gas and other fuels	2,204	100.4	99.2	99.3	100.6	101.2	102.9	102.2	102.3	103.1	103.5	103	101.9
Furnishing, household equipment and routine household maintenance	457	98.6	99.3	98.1	99	98.8	98.7	97.8	97.4	97.1	96.4	97.2	96.7
Health	163	102	102.3	102.3	102.7	102.1	102.3	101	100.5	100.4	100.6	100.4	100
Transport	1,189	111.4	112	112.2	112.4	112.8	112.7	112.8	112.6	113	113.3	115.2	116
Communication	288	98.5	99.5	99.4	99.7	99.4	99.9	100.1	99.9	100.5	99.2	97.4	97.7
Recreation and culture	256	101.2	100.8	101.3	101.7	101.9	101.1	100.5	100.4	99.9	101.4	101.7	100.9
Education	331	100	106.2	106.4	106.4	106.4	106.4	106.4	106.5	106.5	106.5	106.5	106.5
Restaurants and hotels	558	101.5	102.4	103.2	101.9	103.7	103.5	103.9	103.5	102.1	102.1	101.8	100.8
Miscellaneous goods and services	400	96.4	95.9	95.6	95.8	95.8	96.2	97.4	97.7	97.1	96.8	98.6	98.6
General Index	**10,000**	**102.9**	**102.5**	**103**	**103.4**	**104.1**	**103.5**	**103.5**	**103.5**	**104.8**	**104.3**	**105**	**103.9**
Monthly changes		-0.71	-0.5	0.42	0.58	0.54	0.32	-0.83	0.07	1.23	-0.47	0.7	-1.08
Changes over 12 months		4.54	2.41	2.08	2.8	4.21	5.03	3.01	1.96	1.17	0.17	0.18	0.23

Source: NISR, Quarterly Producer Price Survey- Manufacturing sector

Table 11.1.5: Monthly Producer Price Index -Manufacturing Sector Goods Produced mainly for local sales (Base Period: Fourth quarter 2003 =100)

Activity group	Weight	Jan.10	Feb.10	Mar.10	Apr.10	May.10	Jun.10	Juil.10	Aug.10	Sept.10	Oct.10	Nov.10	Dec.10
PPI for Mainly Local Sold products	**1,000**	**153.9**	**153.7**	**155.3**	**162.1**	**163.3**	**163.3**	**163.2**	**162.8**	**162.9**	**163.2**	**163.7**	**164.3**
Food Products, Beverages and Tobacco	**456**	**153.5**	**153.5**	**156.9**	**163.6**	**163.5**	**163.3**	**163.4**	**162.7**	**162.7**	**161.8**	**162.3**	**162.4**
Food Products	**129**	**189.6**	**189.6**	**189.5**	**182.1**	**181.6**	**180.9**	**181.3**	**178.8**	**178.9**	**175.6**	**177.4**	**178**
Production, processing and preserving of meat and meat products	3	220.9	220.9	220.9	220.9	220.9	220.9	220.9	220.9	220.9	220.9	220.9	220.9
Processing and preserving of fruits and vegetables	8	151.4	151.4	151.4	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5
Manufacture of dairy products	32	196.2	196.2	196.2	196.9	196.9	196.9	212.1	212.1	212.1	212.1	212.1	212.1
Manufacture of grain mill and animal feeds products	27	184.9	184.9	184.7	152.1	151.8	148.3	150.6	150.9	151.4	149.7	152.4	153.4
Manufacture of bakery products, pastry, biscuits	13	205.4	205.4	205.4	172.9	172.9	172.9	172.9	172.9	172.9	172.9	172.9	172.9
Manufacture of sugar	45	187.9	187.9	187.9	192.2	191	191	180.2	172.9	172.8	164.3	167.8	169
Beverages and Tobacco	**327**	**139.2**	**139.2**	**144**	**156.3**	**156.3**	**156.3**	**156.3**	**156.3**	**156.3**	**156.3**	**156.3**	**156.3**
Manufacture of beer, soft drinks and tobacco	327	139.2	139.2	144	156.3	156.3	156.3	156.3	156.3	156.3	156.3	156.3	156.3
Others than Food, Beverages and Tobacco	**544**	**154.3**	**153.9**	**154**	**160.8**	**163.1**	**163.3**	**163**	**162.9**	**163.1**	**164.5**	**164.9**	**165.9**
Manufacture of textiles, wearing apparel, tanning and dressing of leather	47	146.2	146.2	146.2	146.3	146.5	146.7	147.2	146.8	146.4	161.2	165.4	175.2
Manufacture of paper and paper products, publishing of books, newspapers	40	124.3	120.1	121.6	123.9	143	145	144.2	143	145	145	145	145
Manufacture of chemical products	172	136.5	136.5	136.5	145.7	148.6	148.6	148.6	148.6	148.8	148.4	148.5	149.1
Manufacture of plastic products, tubes, retreading and rebuilding of rubber tires	45	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3
Manufacture of ceramic products, cement, lime and articles of concrete	126	182.5	182.5	182.5	196	196	196	196	196.1	196.1	196.1	196.1	196.1
Manufacture of fabricated metal products	70	168.5	168.2	168.2	174.7	174.7	174.6	172.7	172.7	172.7	174.6	174.4	174.4
Manufacture of furniture	43	159.4	159.4	159.4	155.9	155.9	155.9	155.9	155.9	155.9	155.9	155.9	155.9

Source: NISR

Table 11.1.6: Monthly (M) and Annual (A) evolution of CPI

Monthly & Annual CPI		2005	2006	2007	2008	2009	2010	2011
Jan	M	64.9	68.2	76.8	81.7	98.4	102.9	104.5
	A	62	67.3	73.7	80	93.3	102	103.87
Feb	M	65.6	70.7	78.4	83.3	100	103	105.09
	A	62.6	67.8	74.3	80.4	94.7	102	104.09
March	M	67.2	71.7	80.3	86.4	100.8	103	107.09
	A	63.2	68.1	75.1	80.9	95.9	102	104.43
Apr	M	67.6	72.7	80.1	88.9	101	103	108.59
	A	63.9	68.6	75.7	81.7	96.9	102.4	104.86
May	M	67.3	72.6	79	88.8	99.8	104.1	108.72
	A	64.4	69	76.2	82.5	97.8	102.8	105.24
June	M	67	73.2	78.6	90.6	99.3	104	110.39
	A	65	69.5	76.7	83.5	98.5	103.2	105.75
July	M	67	73.2	79.2	93.7	100.4	103.5	110.84
	A	65.5	70	77.2	84.7	99	103	106.36
Aug	M	67.8	73.9	80.1	96.1	102	104	111.32
	A	65.9	70.5	77.7	86	99.5	104	107.01
Sept	M	68.4	74.7	80.7	97.3	103.3	104.8	111.76
	A	66.3	71.1	78.2	87.4	100	104	107.59
Oct	M	67.7	74.8	80.8	98.5	104.1	104.3	112.41
	A	67	72	79	89	101	104	108.27
Nov	M	66.9	74.5	80.9	98.9	105	105	112.79
	A	66.8	72.3	79.2	90.4	100.9	103.8	108.91
Dec	M	67	75.2	80.1	98	103.7	103.9	112.56
	A	67.1	73	79.6	91.4	101.4	103.77	109.63

Source: NISR

NB: For Monthly CPI, February 2009 CPI = 100
For annual CPI, February 2009 CPI = 100

Figure 11.1: Monthly (M) evolution of CPI

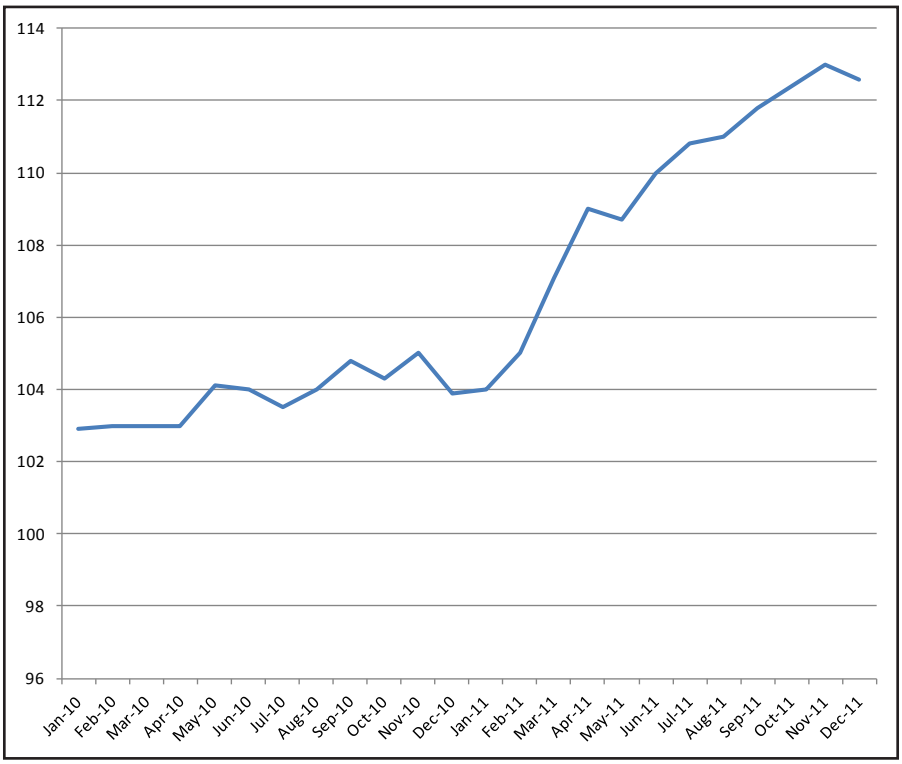


Table 11.1.7: Monthly Producer Price Index -Manufacturing Sector Goods Produced mainly for local sales (Base Period: Fourth quarter 2003 =100)

	Weight	Jan.11	Feb.11	Mar.11	Apr.11	May.11	Jun.11	July.11	Aug.11	Sept.11	Oct.11	Nov.11	Dec.11
Activity group													
PPI for Mainly Local Sold products	**1,000**	**164.2**	**165.6**	**165.7**	**167.41**	**167.48**	**168.58**	**172.28**	**172.27**	**173.9**	**174.41**	**174.41**	**174.41**
Food Products, Beverages and Tobacco	**456**	**161.8**	**161.7**	**161.7**	**163.19**	**163.41**	**165.68**	**178.85**	**178.82**	**177.69**	**178.85**	**178.85**	**178.85**
Food Products	**129**	**175.6**	**175.4**	**175.4**	**180.61**	**181.38**	**175.8**	**190.48**	**190.37**	**186.38**	**190.48**	**190.48**	**190.48**
Production, processing and preserving of meat and meat products	3	220.9	220.9	220.9	220.92	220.92	220.92	220.92	220.92	220.92	220.92	220.92	220.92
Processing and preserving of fruits and vegetables	8	168.5	168.5	168.5	175.21	175.21	175.21	175.21	175.21	175.21	193.98	206.95	226.35
Manufacture of dairy products	32	211.4	211.4	211.4	217.47	217.47	217.47	217.47	217.47	201.27	212.02	212.02	212.02
Manufacture of grain mill and animal feeds products	27	145.4	144.9	146.9	146.97	148.75	182.25	182.62	182.1	182.1	180.52	180.66	180.81
Manufacture of bakery products, pastry, biscuits	13	172.9	172.9	172.9	191.77	191.77	191.77	191.77	191.77	191.77	191.77	191.77	191.77
Manufacture of sugar	45	167.5	167	167	169.68	170.83	173.56	176.52	176.52	176.52	187.91	187.91	222.08
Beverages and Tobacco	**327**	**156.3**	**156.3**	**156.3**	**156.29**	**156.29**	**156.29**	**174.24**	**174.24**	**174.24**	**174.24**	**174.24**	**174.24**
Manufacture of beer, soft drinks and tobacco	327	156.3	156.3	156.3	156.29	156.29	156.29	156.29	156.29	156.29	174.24	174.24	174.24
Others than Food, Beverages and Tobacco	**544**	**166.2**	**169**	**169**	**166.37**	**169.09**	**169.14**	**166.37**	**169.09**	**169.14**	**170.7**	**170.69**	**170.68**
Manufacture of textiles, wearing apparel, tanning and dressing of leather	47	175.1	174.4	174.9	175.12	174.37	174.95	175.12	174.37	174.95	185.82	185.82	185.76
Manufacture of paper and paper products, publishing of books, newspapers	40	145	147.3	147.3	145.01	147.37	147.33	145.01	174.33	147.33	147.13	147.13	147.13
Manufacture of chemical products	172	149.1	157.3	157.3	149.47	157.73	157.73	149.47	157.73	157.73	164.74	164.74	164.74
Manufacture of plastic products, tubes, retreading and rebuilding of rubber tyres	45	151.3	151.3	151.3	151.32	151.32	151.32	151.32	151.32	151.32	135.74	135.74	135.74
Manufacture of ceramic products, cement, lime and articles of concrete	126	196.1	196.1	196.1	196.08	196.08	196.08	196.08	196.08	196.08	196.75	196.75	196.75
Manufacture of fabricated metal products	70	177.3	177.3	177.3	177.27	177.27	177.27	177.27	177.27	177.27	173.75	173.7	173.7
Manufacture of furniture	43	156	156	156	156	156	156	156	156	156	156.09	156.09	156.09

Source: NISR, Quarterly Producer Price Survey- Manufacturing sector

Figure 11.2: Monthly (M) CPI in 2011

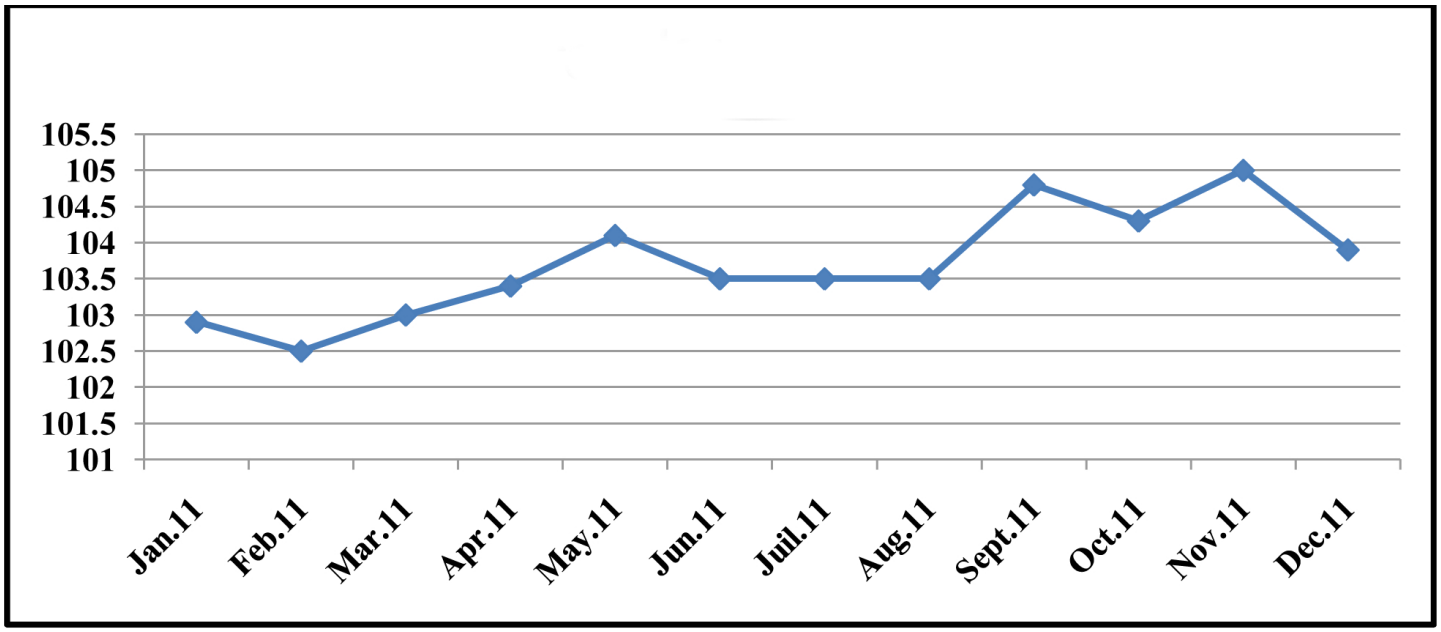


Figure 11.3: Annual (A) CPI in 2011

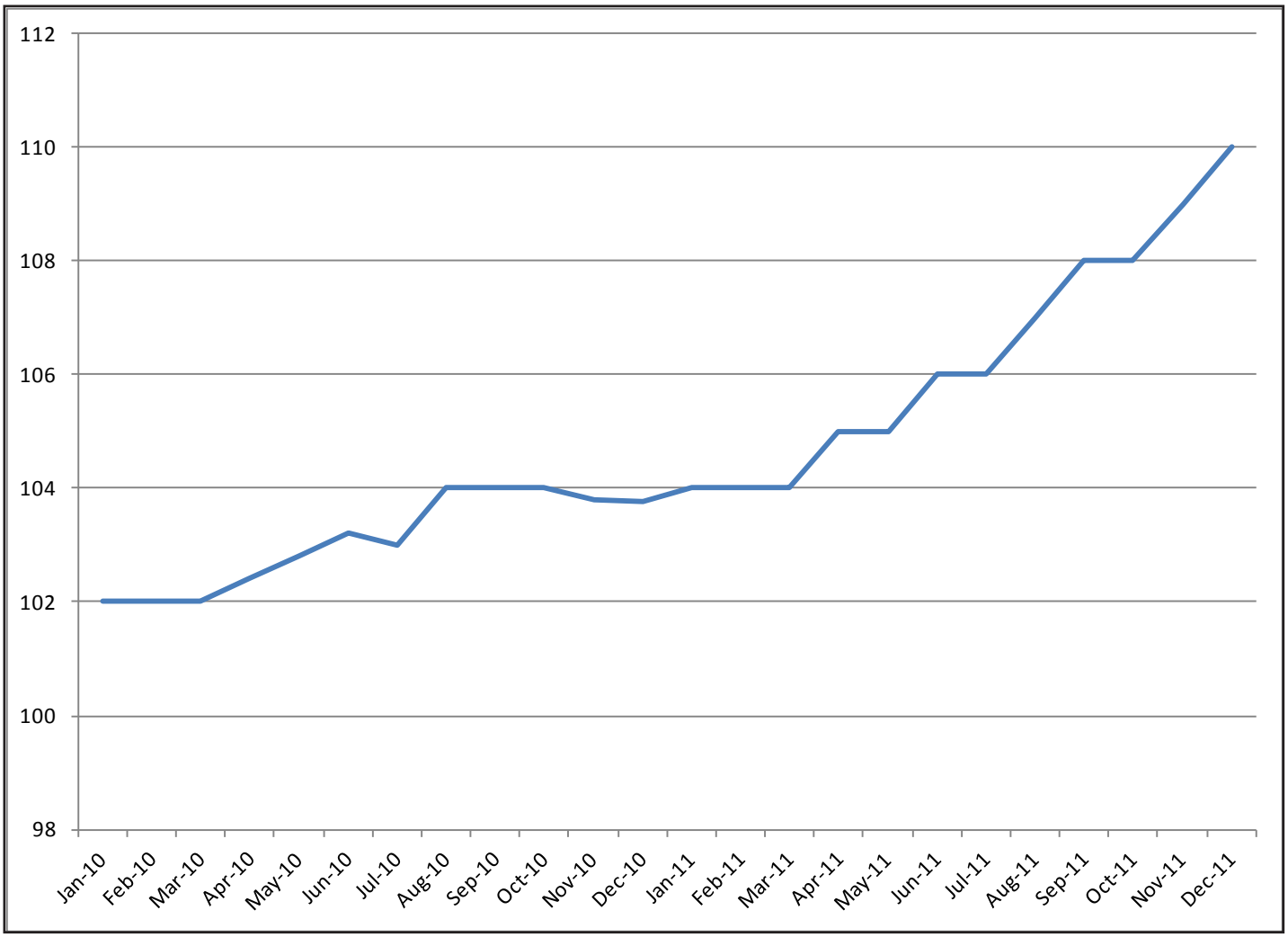


Table 11.1.8: Monthly Consumer Price Index / February 2009=100

Divisions	Weight	Jan.11	Feb.11	Mar.11	Apr.11	May.11	Jun.11	Juil.11	Aug.11	Sept.11	Oct.11	Nov.11	Dec.11
Food and non-alcoholic beverages	3,538	103.8	102	103.1	103.9	104.5	104.6	102.5	102.7	106.1	104.4	105.8	103.3
Bread and cereals	733	102.5	100.4	99.8	97.6	96.4	94.6	90.8	87.5	87.4	85.8	89	90.2
Meat	274	94.5	95.3	93.8	94.7	94.7	94.8	95.1	95.5	96.4	99	99.2	100.2
Fish	83	102.5	103.7	102.9	105.9	108.3	111.8	115.4	111.6	113.5	112.7	114.9	114
Vegetables	1,200	105.1	103.5	108.3	111.8	114.7	115.5	116.7	117.8	127.2	120.3	118.8	107.8
Non-alcoholic beverages	160	98.1	99.1	98.2	99.3	98.2	98.3	97.7	99.7	97.8	97	98.9	97.5
Alcoholic beverages and tobacco	240	109.1	108.9	112.1	112.4	112.7	111.1	110.2	111.8	111.3	111.9	112.8	112.5
Clothing and footwear	377	100.9	100.9	100.8	101	100.7	100.7	101.3	101.3	101.3	101.7	102.1	102.6
Housing, water, electricity, gas and other fuels	2,204	100.4	99.2	99.3	100.6	101.2	102.9	102.2	102.3	103.1	103.5	103	101.9
Furnishing, household equipment and routine household maintenance	457	98.6	99.3	98.1	99	98.8	98.7	97.8	97.4	97.1	96.4	97.2	96.7
Health	163	102	102.3	102.3	102.7	102.1	102.3	101	100.5	100.4	100.6	100.4	100
Transport	1,189	111.4	112	112.2	112.4	112.8	112.7	112.8	112.6	113	113.3	115.2	116
Communication	288	98.5	99.5	99.4	99.7	99.4	99.9	100.1	99.9	100.5	99.2	97.4	97.7
Recreation and culture	256	101.2	100.8	101.3	101.7	101.9	101.1	100.5	100.4	99.9	101.4	101.7	100.9
Education	331	100	106.2	106.4	106.4	106.4	106.4	106.4	106.5	106.5	106.5	106.5	106.5
Restaurants and hotels	558	101.5	102.4	103.2	101.9	103.7	103.5	103.9	103.5	102.1	102.1	101.8	100.8
Miscellaneous goods and services	400	96.4	95.9	95.6	95.8	95.8	96.2	97.4	97.7	97.1	96.8	98.6	98.6
General Index	10,000	102.9	102.5	103	103.4	104.1	103.5	103.5	103.5	104.8	104.3	105	103.9
Monthly changes		-0.71	-0.5	0.42	0.58	0.54	0.32	-0.83	0.07	1.23	-0.47	0.7	-1.08
Changes over 12 months		4.54	2.41	2.08	2.8	4.21	5.03	3.01	1.96	1.17	0.17	0.18	0.23

Source: NISR

Figure 11.4: PPI for Mainly Local Sold products

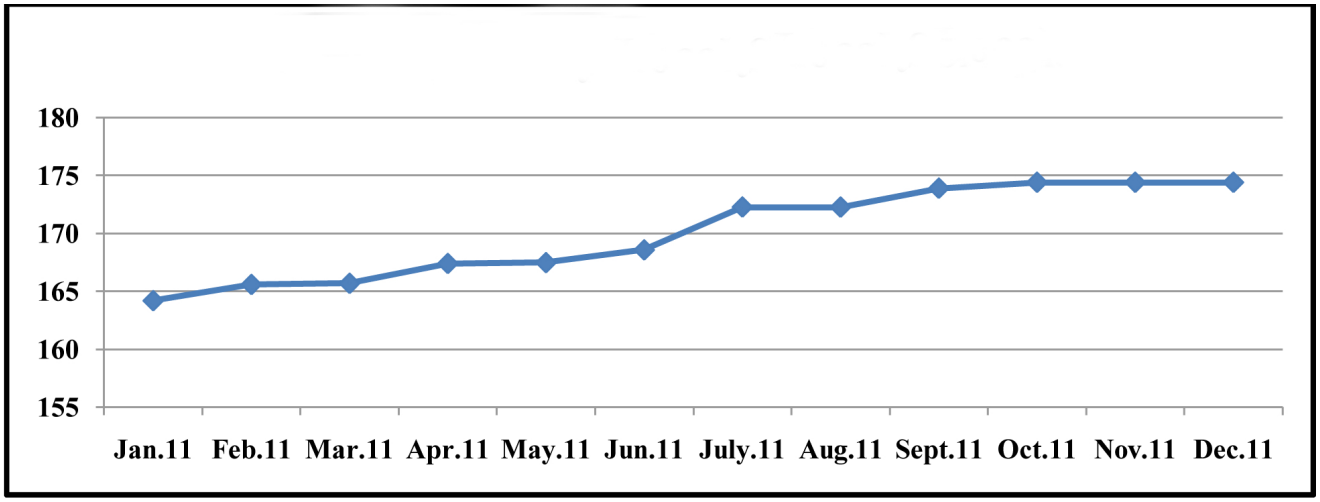


Figure 11.5: PPI for food and non-alcoholic beverages, bread and cereals

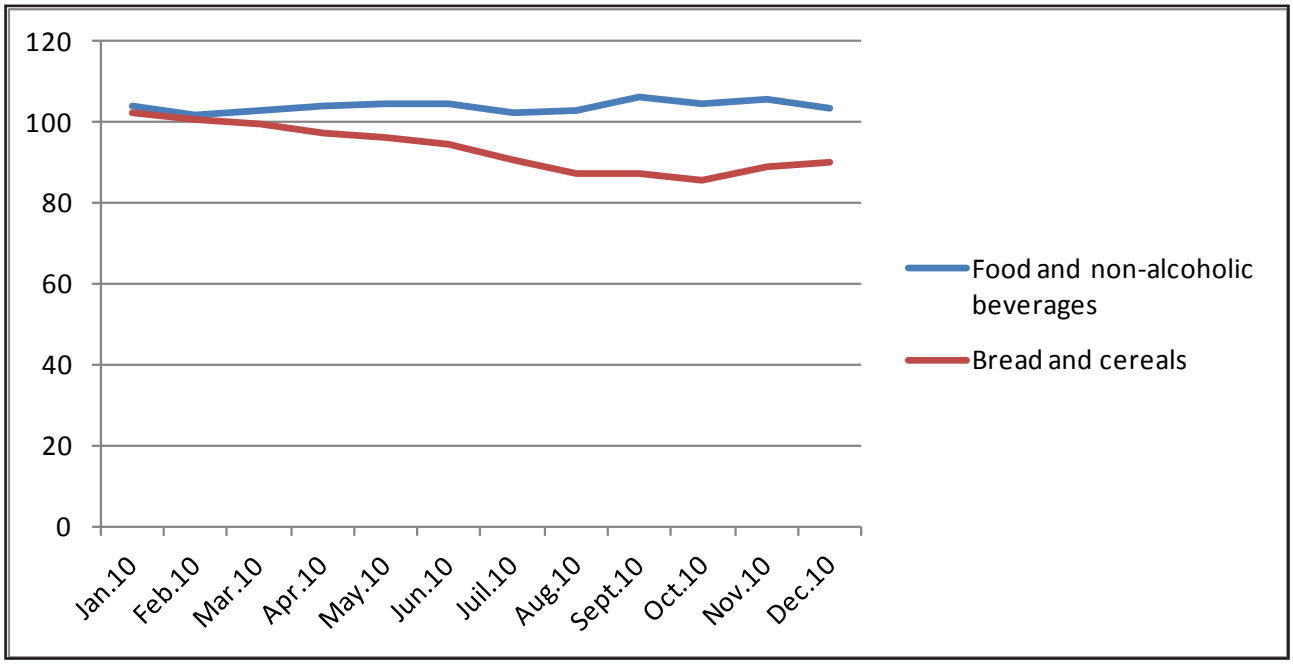
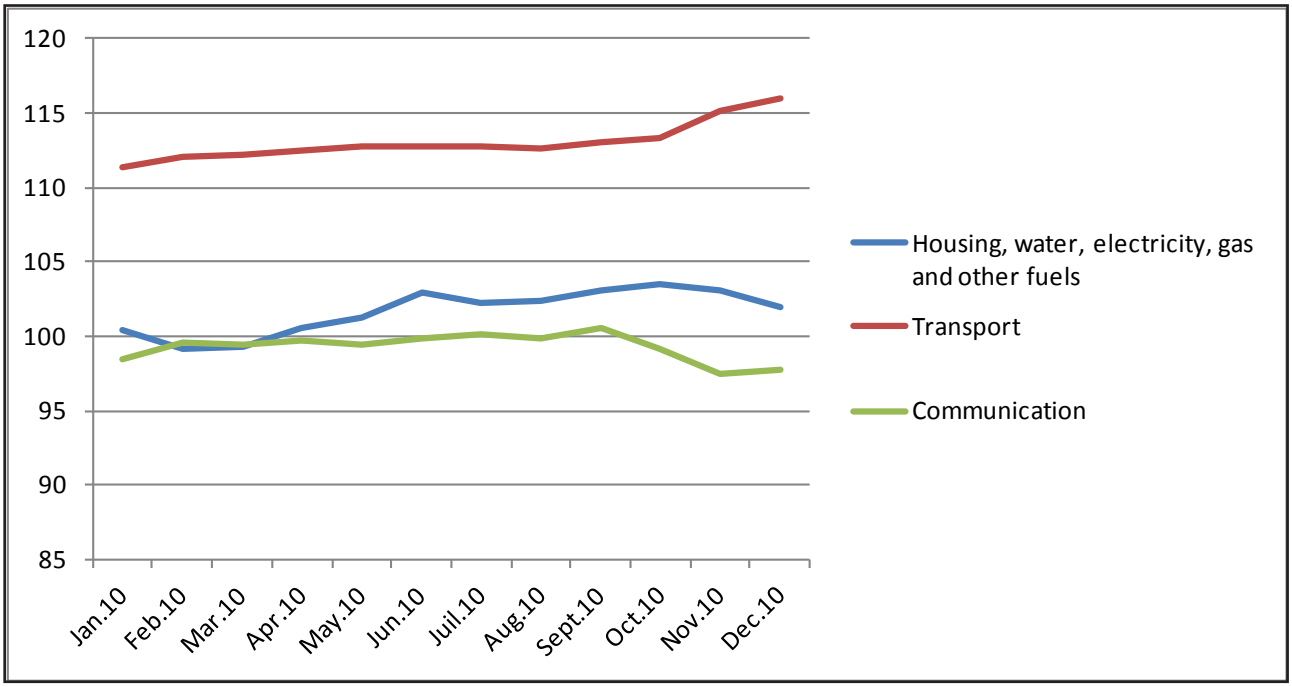


Figure 11.6: PPI for housing, transport and communication



Chap XII: BANKING, INSURANCE AND FINANCE

Table 12.1.1: Monetary Survey (in Rwf billion)

	December 2003	December 2004	December 2005	December 2006	December 2007	December 2008	December 2009	December 2010	December 2011
Net foreign assets	65.5	122.5	181.3	224.9	281.8	325.6	358	414.8	563.9
Foreign assets	124.3	178.3	224.7	241.2	300.6	333.4	424	483.5	634.4
Foreign liabilities	58.8	55.7	43.4	16.3	18.8	7.8	66	68.6	70.4
Net domestic assets	-15.1	-65.3	-117.2	-153	-187.9	-209.6	-244.7	-283.9	-400.4
Domestic credit	15.6	-38.7	-96.9	-120.2	-153.4	-168.7	-204	-231.2	-348.1
Government(net)	12.4	-31.5	-61	-72.4	-99.6	-158.5	-145.4	-176.3	-261
Claims	43.9	42.1	42.1	41.8	41.2	39.7	50.2	57.9	38.7
O/W: overdraft	0	0	0	0	0	0	10.8	18.5	0
Deposits	31.5	73.7	103.1	114.2	140.8	198.3	195.6	234.2	300.4
Treasury (including RRA)	0.8	11.2	12.4	17.6	5.8	12.61	2.3	1.5	47.8
Line ministries	30.8	62.5	90.8	96.6	135	185.6	193.4	232.7	252.6
O/W: Global Fund	0	0	0	0	0	0	0	63	52.5
Autonomous agencies	-0.6	-0.8	-0.5	-2	-1.3	-0.4	-1.9	-0.8	1
Nongovernment credit	3.9	-6.3	-35.4	-45.8	-52.5	-9.8	-56.6	-54.1	-87.5
Private	2.2	2.8	2.9	3.2	3.7	4.3	5.3	4.8	5.6
Public enterprises	0.1	0.1	0.1	0	0	0	0	0	0
Other financial institutions	0.1	0.6	0.4	0.3	1.2	1	2	1.7	1.8
Commercial banks (net)	1.4	-9.8	-38.9	-49.3	-57.3	-15.1	-64	-60.6	-94.9
O/w Refinancing Facility	-	-	-	-	-	-	8.7	8	0.6
Other items net	-30.7	-26.6	-20.2	-32.8	-34.5	-40.9	-40.7	-52.7	-52.3
Reserve money	50.4	59.5	64.1	71.9	93.9	116	115.1	131	161.6
Currency	36.5	44	51.1	58.4	72.7	88.5	86.1	104.1	117.9
Currency in circulation	33.6	40.3	47	52.7	63.2	80.9	77	90.5	102.8
Currency held in banks	2.8	3.8	4.1	5.7	9.5	7.6	9.1	13.7	15.2
Commercial banks deposits	11.2	12.5	11	11.3	18.6	25.1	24.1	24.7	41.9
Other nonbank deposits	2.8	2.9	2.1	2.2	2.6	2.3	4.9	2.2	1.7
OTHER DEPOSITORY INSTITUTIONS									
Net foreign assets	33.8	50.3	41.2	60.2	69.7	78.2	83.6	104	107.9
Foreign assets	49.8	60.8	52.6	71	86.9	96.8	107.5	146.8	155.2

Cont'd

	December 2003	December 2004	December 2005	December 2006	December 2007	December 2008	December 2009	December 2010	December 2011
Foreign liabilities	16	10.5	11.4	10.8	17.2	18.6	23.8	42.7	47.2
Reserves	14.2	16.2	15	17	28.1	32.7	33.2	38.3	57.1
NBR deposits	11.2	12.5	11	11.3	18.6	25.1	24.1	24.7	41.9
Required reserves	11.9	12.4	11.5	11.5	24.4	34.2	22.8	26.7	34.7
Excess reserves	-0.7	0.1	-0.5	-0.2	-5.8	-9.1	1.3	-2	7.2
Billets et pièces	3	3.8	4.1	5.7	9.5	7.6	9.1	13.7	15.2
Net Credit from NBR (rediscount; - liability)	-1.4	9.8	38.9	49.3	57.3	15.1	64	60.6	94.9
Credit from NBR	1.4	1.6	1.4	1.2	1.3	1.5	9.5	8.7	1.2
Credit to NBR	0	11.3	40.2	50.5	58.6	16.6	73.5	69.3	96.1
Domestic credit	133.3	136.9	165.4	213	279.8	354	327.9	438.8	543.2
Central Government (net)	10.5	4.1	0.9	2.8	24.3	16.5	-1.7	45	38
Credit	21	21.3	25	26.4	47	29.6	26.1	86.1	85.7
Deposits	10.5	17.2	24.1	23.5	22.7	13.1	27.8	41	47.7
O/w Gvt long term deposit facility	-	-	-	-	-	-	6.8	13.0	20.7
Public enterprises	5	4.6	2.1	2.4	1.7	1.8	3	3.2	2.8
Private sector	117.9	128.2	162.4	207.8	253.8	335.7	326.5	390.6	502.4
Other items net (Assets: +)	-35	-50.3	-63.4	-73.5	-75.1	-96.8	-89.2	-118.5	-126.8
Deposits	141.6	162.9	197.1	266.1	359.8	383.2	419.5	523.3	676.3
Private	121.8	130.6	165	221.5	299.1	326.3	356.7	453.9	576.2
Public (nongovernment)	19.8	32.3	32.2	44.5	55.4	56.9	59.1	69.4	100.1
MONETARY SURVEY									
Net foreign assets	99.3	172.8	222.5	285.1	351.6	403.8	441.6	518.9	671.8
Net domestic assets	81.7	30.6	23.3	35.6	72.9	61.6	56	97	110.9
Domestic credit	147.4	107.5	106.9	141.9	182.6	199.3	185.9	268.2	290
Central Government (net)	22.8	-27.4	-60.1	-69.5	-75.4	-142	-147.1	-131.3	-223.6
Autonomous Agences	-0.6	-0.8	-0.5	-2	-1.3	-0.4	-1.9	-0.8	1
Public enterprises	5.1	4.7	2.2	2.4	1.8	1.8	3	3.2	2.8
Private sector	120.2	131	165.3	211	257.4	340	331.8	397.1	509.8
Other items net (Assets: +)	-65.7	-76.9	-83.6	-106.4	-109.6	-137.7	-129.9	-171.2	-179.1
Broad money (M3)	178	206.2	246.2	321	425.7	466.4	501.4	615.9	780.7
Broad money (M2)	138.2	155.2	202.6	261.8	357	384.1	404.4	516.7	645.2

Cont'd

	December 2003	December 2004	December 2005	December 2006	December 2007	December 2008	December 2009	December 2010	December 2011
Narrow money (M1)	98.8	100.6	129.9	154.7	215	248.5	261	330.6	381.9
Currency in circulation	33.6	40.3	47	52.7	63.2	80.9	77	90.5	102.8
Deposits	144.4	165.9	199.2	268.2	362.4	385.5	424.4	525.5	678
of which: Demand Deposits in Rwf	65.1	60.3	82.9	101.9	151.7	167.7	184	240.1	279.1
Time Deposit in Rf	39.4	54.5	72.7	107.1	142	135.5	143.4	186.1	263.3
Foreign currency deposits	39.8	51	43.7	59.2	68.6	82.3	97	99.2	135.6

Source: BNR

Table 12.1.2: Evolution of outstanding bank loans by sector of activity and by maturity from 2009 to 2011 (in Rwf thousands)

Activities sectors in details	December 31, 2010				31-Dec-11			
	Long-term	Medium-term	Short-term	TOTAL	Long-term	Medium-term	Short-term	TOTAL
NON CLASSIFIED ACTIVITIES	**238,221**	**14,209,046**	**3,792,587**	**18,239,854**	**497,933**	**46,456,166**	**6,467,670**	**53,421,769**
NON CLASSIFIED ACTIVITIES	238,221	14,209,046	3,792,587	18,239,854	497,933	46,456,166	6,467,670	53,421,769
AGRICULTURAL, FISHING, LIVESTOCK	**4,730,386**	**1,863,033**	**616,721**	**7,210,140**	**73,549,135**	**42,292,423**	**14,841,973**	**130,683,531**
AGRICULTURE			101,321	101,321	461,264	296,626	288,980	1,046,870
AGRICULTURE AND OTHERS	589,873	54,258	19,099	663,230	32,040,842	11,060,622	2,092,039	45,193,503
AGRICULTURE FOR EXPORTS		41,447	1,169	42,616		242,463	595,281	837,744
AGRICULTURE FOR COFFEE EXPORTS	826,200	241,708	24,582	1,092,490	1,194,528	4,252,871	11,566,381	17,013,780
AGRICULTURE FOR TEA EXPORTS	790,728	29,320		820,048	39,852,501	26,439,841	299,292	66,591,634
AGRICULTURE FOR PYRETHRUM EXPORTS			1,807	1,807	2,834,348	23,775,191	8,062,136	34,671,675
OTHER AGRICULTURAL EXPORTS		20,273		20,273		1,421,497	1,724,932	3,146,429
OTHER AGRICULTURE	719,479	637,920	227,172	1,584,571		16,878		16,878
LIVESTOCK AND RELATED ACTIVITIES	1,725,542	650,390	223,088	2,599,020	1,839,526	1,393,266	3,957,250	7,190,042
FISHING AND PISCICULTURE		9,555		9,555	58,009	6,434,931	561,842	7,054,782
OTHER AGRICULTURE, LIVESTOCK, FORESTRY AND FISHING	78,564	178,162	18,483	275,209		3,091,420	170,499	3,261,919
MINING ACTIVITIES	3,000		215,613	218,613	908,870	7,282,948	1,374,253	9,566,071
QUARRYING INDUSTRIES	3,000		215,613	218,613	27,943	3,942,062	46,676	4,016,681
MANUFACTURING ACTIVITIES	**18,499,047**	**7,403,700**	**8,748,215**	**34,650,962**		**192,161**	**25,684**	**217,845**
MANUFACTURING INDUSTRIES		3,907		3,907		28	201,000	201,028
MANUFACTURING OF FOOD PRODUCTS	3,073,589	1,764,671	3,022	4,841,282	29,140,721	38,952,162	79,956,332	148,049,215

Cont'd

Activities sectors in details	December 31, 2010				31-Dec-11			
	Long-term	Medium-term	Short-term	TOTAL	Long-term	Medium-term	Short-term	TOTAL
COFFEE FACTORIES	690,301	921,969	15,000	1,627,270		235,915	1,441,937	1,677,852
TEA FACTORIES	909,500		48,080	957,580		71,931	2,180,594	2,252,525
OTHER MANIFACTURING OF FOOD PRODUCTS	7,355,542	537,142	3,692,311	11,584,995	117,659	35,009	675,543	828,211
MANUFACTURING OF BEVERAGES PRODUCTS	472,708	105,287	22,404	600,399		1,875		1,875
MANUFACTURING OF TOBACCO		1,155,206		1,155,206	31,605	958,429	1,394,192	2,384,226
TEXTILE INDUSTRIES, CLOTHING AND LEATHER	6,158			6,158		309,666	309,754	619,420
TEXTILE AND CLOTHING INDUSTRIES		52,049	902	52,951		4,457		4,457
LEATHER INDUSTRIES	450,972			450,972			27	27
WOOD INDUSTRIES	33,813	293,526	19,682	347,021		41,483	60	41,543
MANUFACTURING OF PAPER, EDITING AND PRINTING		1,404,501	188,172	1,592,673	169,395	1,139,459	6,487,096	7,795,950
CHEMICAL INDUSTRIES AND RELATED ACTIVITIES					-			-
FERTILIZERS AND PESTICIDES		51,588	45,866	97,454		172,317	466,635	638,952
SOAP AND COSMETICS INDUSTRIES			1,202,731	1,202,731	439,995	403,142	253,555	1,096,692
PRODUCTS PHARMACEUTICAL	197,563	33,818	175,237	406,618	5,512,161	28,914,576	61,428,223	95,854,960
PLASTIC PRODUCTS	67,737	44,471	166,104	278,312		5,696	906,656	912,352
OTHER CHEMICAL INDUSTRIES	16,656	64,237	428,898	509,791	22,828,818	4,645,013	2,814,968	30,288,799
NON METALLIC MINERAL PRODUCTS						23,788		23,788
CIMENT , LIME		368,965	1,224,061	1,593,026	9,070	246,525	544,581	800,176
OTHER NON METALLIC MINERAL PRODUCTS					32,018	1,742,881	1,052,511	2,827,410
MANUFACTURING OF METAL PRODUCTS	628,895	115,838	432,776	1,177,509	12,421,260	2,955,042	2,664,351	18,040,653
OTHER MANUFACTURING INDUSTRIES	4,595,613	486,525	1,082,969	6,165,107	7,212,082	1,515,085	964,884	9,692,051
WATER AND ENERGY ACTIVITIES	**612,564**	**518,815**	**1,843,068**	**2,974,447**	**784,515**	**402,681**	**211,570**	**1,398,766**
ENERGY AND WATER	2,174		1,452,737	1,454,911				
ELECTRICITY	574,014	509,886	120,888	1,204,788	1,960,218	597,055	423,174	2,980,447
WATER			6,238	6,238		17,730	211,865	229,595
OTHER ENERGY AND WATER	36,376	8,929	263,205	308,510	684,606	146,439	226,403	1,057,448
MORTAGE INDUSTRIES	**37,760,236**	**26,523,432**	**14,205,334**	**78,489,002**	**37,103**	**186,003**	**626,455**	**849,561**

Cont'd

Activities sectors in details	December 31, 2010				31-Dec-11			
	Long-term	Medium-term	Short-term	TOTAL	Long-term	Medium-term	Short-term	TOTAL
PUBLIC WORKS AND CONSTRUCTION		115,373	29,248	144,621	1,742,736	90,049		1,832,785
PUBLIC WORKS ENTERPRISES		6,859,436	7,671,750	14,531,186	2,383,484	2,414,509	1,411,513	6,209,506
CONSTRUCTION			492,704	492,704	82,313	374,155	817,251	1,273,719
SOCIAL HOUSING	21,605,700	9,626,986	185,187	31,417,873		7,141		7,141
OTHER CONSTRUCTIONS	16,154,536	9,921,637	5,826,445	31,902,618		322,486	115,404	437,890
TRADE AND HOTEL	**24,309,520**	**21,600,011**	**62,717,136**	**108,626,667**		**608,000**	**18,127**	**626,147**
TRADE, RESTAURANTS AND HOTELS	**34,011**	**58,424**	**47,332**	**139,767**	**155,483**	**1,102,727**	**460,711**	**1,718,921**
DOMESTIC TRADE	59,112	168,359	322,753	550,224	2,145,688			2,145,688
DOMESTIC TRADE OF FOOD PRODUCTS		20,023	42,484	62,507	5,642,172	8,871,321	656,210	15,169,703
COLLECT OF FOOD PRODUCTS			296,309	296,309	56,606	165,791	96,594	318,991
STORAGE OF FOOD PRODUCTS			22,810	22,810		350,905	675	351,580
TRADING OF FOOD PRODUCTS		3,721	259,920	263,641		9,054		9,054
DOMESTIC TRADE : COLLECT OF EXPORT PRODUCTS			15,537	15,537	129,761	677,171	27,371	834,303
COLLECT OF COFFEE		102,598	3,039,946	3,142,544	262,360	610,007	845	873,212
COLLECT OF LEATHER						3,170	-	3,170
COLLECT OF EXPORT PRODUCTS (1990-02/1999)			82,660	82,660	2,004,729	1,751,663		3,756,392
COFFEE STORAGE			14	14		1,832		1,832
LEATHER STORAGE		61,354		61,354	1,839,414	2,818,087	298,973	4,956,474
OTHER DOMESTIC TRADE	1,317,401	13,838,214	45,645,706	60,801,321		30,255		30,255
IMPORT TRADE	2,173,932	1,379,685	8,301,782	11,855,399	1,325,892	2,167,889	231,260	3,725,041
EXPORT TRADE		3,103	16,336	19,439	23,410	285,497	492	309,399
COFFEE EXPORT		176,976	1,205,633	1,382,609	12,948,172	5,153,395	10,097,000	28,198,567
TEA EXPORT						343	539	882
MINERALS EXPORT		269,029	1,053,489	1,322,518	406,134		86,506	492,640
LEATHER EXPORT	0		82,354	82,354	1,199,506	859,926	2,021,987	4,081,419
OTHER EXPORT			111,056	111,056		26,327		26,327
RESTAURANTS AND HOTELS	20,705,058	5,252,260	1,904,539	27,861,857	598,277	271		598,548
OTHER ACTIVITIES OF TRADE, RESTAURANTS AND HOTELS	20,006	266,265	266,476	552,747	8,893	176,031	477,987	662,911
TRANSPORT AND WAREHOUSING	**2,225,394**	**19,081,192**	**8,979,733**	**30,286,319**		**217,955**	**997**	**218,952**

Cont'd

Activities sectors in details	December 31, 2010				December 31, 2010			
	Long-term	Medium-term	Short-term	TOTAL	Long-term	Medium-term	Short-term	TOTAL
TRANSPORTS, WAREHOUSE AND COMMUNICATIONS			35,206	35,206	160,462	10,626	-	171,088
PASSENGER ROAD TRANSPORT	226,308	4,056,958	2,861,385	7,144,651	2,668,066	661,027	216,818	3,545,911
GOODS TRANSPORT BY ROAD		6,830,230	191,852	7,022,082	200,267	914,904	366,911	1,482,082
AIR TRANSPORT			1,796,683	1,796,683		1,206,370	1,181,583	2,387,953
ANCILARY TRANSPORT	17,099	3,246,285	327,566	3,590,950			971,924	971,924
WAREHOUSING AND STORES			233,189	233,189			52,198	52,198
COMMUNICATIONS	1,981,987	2,477,358	3,422,817	7,882,162		5,152	271,284	276,436
OTHER ACTIVITIES IN TRANSPORT, WAREHOUSE AND COMMUNICATION SECTORS		2,470,361	111,035	2,581,396	1,886,011	374,363	2,036,008	4,296,382
OFI AND INSURANCE	**2,721,537**	**602,480**	**2,418,644**	**5,742,661**	**3,595,195**	**85,627**	**1,206,890**	**4,887,712**
NON MONETARY FINANCIAL INSTITUTIONS		220,000	92,247	312,247			240,504	240,504
INSURANCE COMPANIES		10,019	53,736	63,755		18,593	387,790	406,383
REAL ESTATE COMPANIES	2,428,548			2,428,548	67,824	162,075	307,843	537,742
BUSINESS ACTIVITY COMPANIES RENDERED TO ENTERPRISES	104,373	136,483	1,858,221	2,099,077		23,564		23,564
OTHER ACTIVITIES IN SECTOR OF OFI, INSURANCE, COMMUNITY PROVISION SERVICES	188,616	235,978	414,440	839,034	2,045,121	197,503	-	2,242,624
SERVICES SECTOR	**7,674,278**	**2,923,742**	**3,922,551**	**14,520,571**	**15,851**	**12,942**	**-**	**28,793**
COMMUNITY SERVICES PROVISION	2,550,755		631	2,551,386	96,565	199,796	269,231	565,592
PUBLIC ADMINISTRATION AND NATIONAL DEFENSE		689	257,941	258,630	40,496	902,323	1,713,207	2,656,026
HEALTH AND RELATED SERVICES	303,929	288,220	1,576,358	2,168,507	28,632	489,924	86,013	604,569
EDUCATION	4,375,072	925,460	631,251	5,931,783		2,830	1,527,989	1,530,819
RELIGIOUS ORGANISATIONS	57,799	195,460	515,189	768,448	11,864	409,569	91,578	513,011
RECREATION SERVICES AND CULTURE	105,828	246,403	376,539	728,770			7,627	7,627
OTHER SERVICES PROVISION	280,895	1,267,510	564,642	2,113,047	3,220			3,220
MICRO - FINANCE					3,220			3,220
GENERAL TOTAL	**98,774,183**	**94,725,451**	**107,459,602**	**300,959,236**	**139,460,941**	**171,772,532**	**25,870,392**	**437,103,865**

Source: BNR, Bank Supervision Department

Table 12.1.3: Quarterly new authorized loans by sector of activities and maturity 2008-2011(in RWF thousand) Long term

	Non classified activities	Agricultural, fisheries& livestock	Mining activities	Manufacturing activities	Water & energy activities	Mortgage industries	Commercial & hotel	Transport & warehousing	OFI &Insurance	Service sector	Total
2008		**2,252,435**		**2,742,958**	**26,900**	**22,780,275**	**5,727,248**		**276,000**	**5,697,568**	**39,503,384**
Q1		1,469,000		900,000		4,294,124	377,601		126,000	100,000	7,266,725
Q2		356,000		75,000	26,900	6,692,742	1,922,780		150,000	1,060,000	10,283,422
Q3		190,500		1,680,958		5,706,726	1,681,012			3,769,696	13,028,892
Q4		236,935		87,000		6,086,683	1,745,855			767,872	8,924,345
2009	**14,812**	**1,330,400**	**15,500**	**7,661,935**	**1,965,300**	**8,304,978**	**8,350,543**	**2,873,000**	**1,963,196**	**1,141,500**	**33,621,164**
Q1	7,876	261,000	10,000	106,000		908,446	1,996,079	521,000	800,000	200,000	4,810,401
Q2		163,500		3,303,624		1,118,707	1,565,857			26,500	6,178,188
Q3		325,700	5,500	952,311	512,800	2,591,212	3,037,845		163,196		7,588,564
Q4	6,936	580,200		3,300,000	1,452,500	3,686,613	1,750,762	2,352,000	1,000,000	915,000	15,044,011
2010	**91,752**	**1,034,084**		**10,175,603**	**30,000**	**12,635,007**	**5,027,848**	**398,793**	**1,270,000**	**2,269,865**	**32,932,952**
Q1	30,000	216,543		3,840,781		1,303,359	102,477	170,000	1,000,000	512,750	7,175,910
Q2		175,600		2,209,368		1,085,454	2,368,247			376,496	6,215,165
Q3	24,876	208,000		2,820,493	5,000	7,212,062	992,024	10,000	200,000	84,001	11,556,456
Q4	36,876	433,941		1,304,961	25,000	3,034,132	1,565,100	218,793	70,000	1,296,618	7,985,421
2011	**300,441**	**4,359,789**		**5,818,235**	**17,300**	**44,181,694**	**18,039,649**	**1,000,637**		**4,266,180**	**77,983,925**
Q1	70,337	3,075,278		1,100,049	17,300	5,651,072	4,437,670	20,000		1,352,149	15,723,855
Q2	36,104	390,490		1,303,780		11,633,865	2,342,446			438,069	16,144,754
Q3	120,780	181,039		233,719		10,675,552	3,210,130	836,600		374,702	15,632,522
Q4	73,220	712,982		3,180,687		16,221,205	8,049,403	144,037		2,101,260	30,482,794

Source: BNR, Bank Supervision Department

Table: 12.1.4: Quarterly new authorized loans by sector of activities and maturity 2008-2011(in RWF thousand) Medium term

	Non classified activities	Agricultural, fisheries& livestock	Mining activities	Manufacturing activities	Water & energy activities	Mortgage industries	Commercial & hotel	Transport & warehousing	OFI &Insur-ance	Service sector	Total
2008	9,799,521	355,731		2,087,018	185,023	13,284,784	8,522,543	12,875,812	598,849	2,801,116	50,510,397
Q1	2,456,655	154,601		205,652	3,000	3,489,083	1,953,246	3,574,153	10,000	254,635	12,101,025
Q2	2,501,733	12,000		734,053		1,954,251	1,617,907	3,140,556		813,666	10,774,166
Q3	2,503,617	102,930		559,813	182,023	4,247,841	2,288,669	3,267,130	374,849	806,275	14,333,147
Q4	2,337,516	86,200		587,500		3,593,609	2,662,721	2,893,973	214,000	926,540	13,302,059
2009	5,133,647	1,364,083	45,000	3,363,389	10,000	11,887,491	7,722,313	13,736,194	135,000	1,089,749	44,486,866
Q1	1,656,379	108,580	45,000	1,187,552	10,000	2,241,354	1,932,251	3,436,015		245,062	10,862,193
Q2	1,308,022	901,160		236,258		1,299,120	1,154,178	3,075,793		510,000	8,484,531
Q3	1,124,135	177,863		840,500		2,459,203	1,676,314	1,313,767	30,000	83,034	7,704,816
Q4	1,045,111	176,480		1,099,079		5,887,814	2,959,570	5,910,619	105,000	251,653	17,435,326
2010	12,402,059	514,661		2,631,350	450,000	14,067,110	13,298,965	5,558,141	1,223,823	1,537,859	51,683,968
Q1	1,942,225	159,761		184,849		3,487,998	2,360,847	1,570,071	108,251	245,527	10,059,529
Q2	3,083,472	144,400		877,017	130,000	2,591,137	3,081,348	1,336,180	129,080	379,077	11,751,711
Q3	3,431,917	13,000		76,800	320,000	3,967,809	4,227,254	695,815	512,323	410,684	13,655,602
Q4	3,944,445	197,500		1,492,684		4,020,166	3,629,516	1,956,075	474,169	502,571	16,217,126
2011	45,905,347	6,847,615		1,143,262	1,110,150	25,812,034	29,107,215	14,203,336	7,575,371	1,553,567	133,257,897
Q1	7,014,528	753,818		104,050	750	5,201,082	4,400,937	1,971,353	21,020	39,773	19,507,311
Q2	9,186,737	2,118,991		303,512	1,101,200	7,334,180	9,799,033	2,842,041	490,000	1,367,587	34,543,281
Q3	13,176,539	2,989,371		134,600	7,000	5,976,705	7,351,335	5,379,643	6,432,351	78,206	41,525,750
Q4	16,527,543	985,435		601,100	1,200	7,300,067	7,555,910	4,010,299	632,000	68,001	37,681,555

Source: BNR

Table 12.1.5: Quarterly new authorized loans by sector of activities and maturity 2008-2011(in RWF thousand) Short term

	Non classified activities	Agricultural, fisheries& livestock	Mining activities	Manufacturing activities	Water & energy activities	Mortgage industries	Commercial & hotel	Transport & warehousing	OFI &Insurance	Service sector	Total
2008	**2,293,465**	**1,240,844**		**6,588,296**	**20,000**	**20,343,199**	**61,029,628**	**4,187,122**	**1,494,205**	**1,829,365**	**99,026,124**
Q1	488,877	979,802		2,869,361	10,000	3,607,770	14,078,794	381,019	544,684	479,793	23,440,100
Q2	545,461	79,000		527,226	5,000	8,096,732	20,329,987	1,675,748	406,001	549,704	32,214,859
Q3	615,793	131,042		1,658,010		2,233,773	13,656,058	1,558,630	208,520	422,781	20,484,607
Q4	643,334	51,000		1,533,699	5,000	6,404,924	12,964,789	571,725	335,000	377,087	22,886,558
2009	**2,313,480**	**316,325**		**8,856,355**	**1,243,355**	**16,916,802**	**63,406,679**	**14,420,867**	**5,371,684**	**2,447,274**	**115,292,821**
Q1	525,791	194,241		3,693,000		2,318,833	12,843,149	1,180,644	1,047,595	636,236	22,439,489
Q2	674,838	35,000		1,154,817	6,000	2,994,721	11,860,193	293,747	241,946	574,435	17,835,697
Q3	570,261	11,611		2,708,725	1,169,490	5,783,842	14,650,611	870,568	3,425,043	437,253	29,627,404
Q4	542,590	75,473		1,299,813	67,865	5,819,406	24,052,726	12,075,908	657,100	799,350	45,390,231
2010	**2,772,323**	**508,578**		**11,200,187**	**1,037,183**	**9,559,594**	**90,417,557**	**17,935,864**	**5,997,524**	**2,872,542**	**142,301,352**
Q1	763,744	106,715		2,917,540	20,000	2,048,948	26,077,517	7,550,726	365,381	676,813	40,527,384
Q2	611,221	144,696		2,651,303	342,600	2,251,830	26,689,138	4,086,024	1,363,164	666,349	38,806,325
Q3	805,985	1,500		2,543,847	194,583	1,367,470	18,547,729	4,155,481	3,537,368	575,623	31,729,586
Q4	591,373	255,667		3,087,497	480,000	3,891,346	19,103,173	2,143,633	731,611	953,757	31,238,057
2011	**5,621,850**	**1,272,533**		**13,104,886**	**525,000**	**23,068,558**	**89,988,085**	**9,405,372**	**4,913,738**	**2,323,350**	**150,223,372**
Q1	1,185,191	50,791		2,274,042		3,706,063	14,743,382	6,826,252	1,018,413	167,193	29,971,327
Q2	1,121,970	34,364		6,463,870	110,000	5,001,436	22,391,652	399,833	1,058,486	439,938	37,021,549
Q3	1,566,671	962,566		2,757,953		11,073,986	29,056,186	1,589,110	1,516,065	634,683	49,157,220
Q4	1,748,018	224,812		1,609,021	415,000	3,287,073	23,796,865	590,177	1,320,774	1,081,536	34,073,276

Source: BNR

Figure 12.1: New authorized loans by sector of activities and maturity 2008-2011(in RWF thousand)

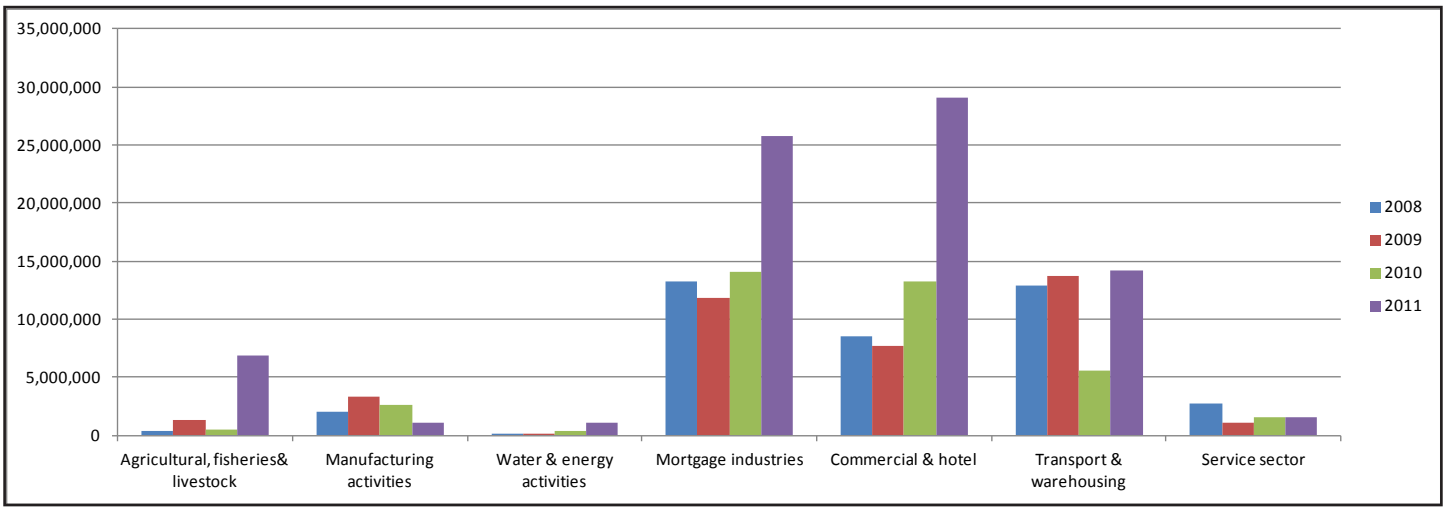


Table 12.1.6: Average exchange rates of the major currencies

Description	1USD	1£stg	1YEN	1DTS	1EURO
2002	475.32	715.28	3.81	613.76	450.15
2003	537.91	880.07	4.65	746.42	608.28
2004	577.52	1057.83	5.35	850.76	717.53
2005	557.81	1016.3	5.09	825.11	695.52
2006	548	1015.97	4.74	811.64	692.4
2007	547.01	1093.09	4.65	836.71	748.93
2008	546.85	1013.83	5.3	864.46	804.23
2009	568.27	887.92	6.09	872.5	791.79
2010	583.13	901.56	6.65	889.72	774.01
2011	600.29	962.83	7.54	947.62	835.67

Source: BNR

Table 12.1.7: Average exchange rates of the major currencies in 2011

	1USD	1£stg	1YEN	1DTS	1EURO
January	596.75	939.456	7.22681	921.625	796.762
February	600.244	967.47	7.2656	936.072	818.703
March	599.53	969.659	7.34054	945.494	838.938
April	601.27	982.155	7.22134	957.069	867.088
May	599.276	979.814	7.38679	956.14	860.985
June	600.005	974.236	7.45377	958.229	863.179
July	600.349	969.565	7.57354	957.746	857.123
August	599.752	981.833	7.78183	963.574	860.209
September	599.838	949.469	7.80971	948.296	828.689
October	601.288	945.554	7.851	947.084	822.508
November	601.77	952.402	7.77481	944.628	817.685
December	603.448	942.334	7.75159	935.533	796.175

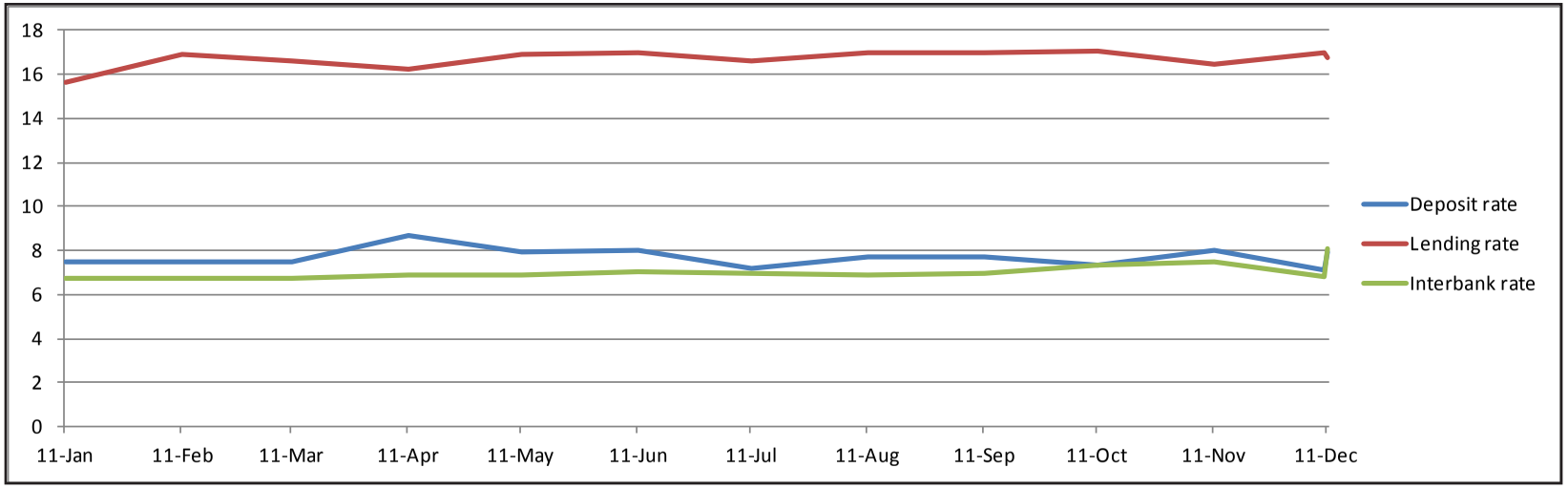
Source: BNR, Statistics Department

Table 12.1.8: Interest Rates Structure

	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Deposit rate	7.1	7.51	7.5	7.49	8.65	7.93	8.03	7.22	7.67	7.7	7.36	7.97	7.96
Lending rate	16.94	15.63	16.9	16.59	16.21	16.89	16.97	16.58	16.98	17.01	17.04	16.48	16.73
Repo Rate	5.47	5.95	6	6	6	6	6	6	6	6	6.37	6.624	6.53
Discount rate	10	10	10	10	10	10	10	10	10	10	10.5	11	11
Interbank rate	6.84	6.71	6.74	6.74	6.86	6.92	7	6.93	6.87	6.97	7.36	7.48	8.08
Weight average rate on T-bill market	**7.32**	**7.19**	**7.02**	**7.215**	**7.109**	**7.038**	**6.781**	**6.803**	**6.74**	**6.714**	**7.21**	**7.822**	**7.617**
28 days	6.29	6.13	6.23	6.402	6.351	6.212	6.111	6.149	6.097	6.267	6.77	6.826	6.982
91 days	6.76	6.38	6.44	6.896	6.841	6.692	6.469	6.353	6.208	6.475	7.01	7.24	7.281
182 days	7.22	7.2	7.19	7.385	7.241	7.18	6.923	7.211	7.163	6.854	7.24	7.69	7.613
364 days	7.68	7.7	7.34	7.575	7.378	7.325	7.205	7.06	7.05	6.98	7.5	8.623	8.178
T-Bonds market													
Tbond 2 yrs													
Tbond 3 yrs			10.425										
Tbond 5 yrs											11.121		
3 to 12 months BNR liquidity facility	-			8.40									
Key Repo Rate	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.50	7.00	7.00

Source: BNR, Statistics Department

Figure 12.2: Interest Rates Structure



11.2 Insurance

Table 12.2.1: Life Insurance by CORAR S.A

Class	2007	2008	2009	2010	2011
	Number of policies	Number of policies	Number of policies	Number of policies	Number of policies
Pension Scheme Insurance	9,703	11,783	14,332	17.566	20444
Education Insurance	12,392	16,097	20,339	25,825	31,433
Loan protection Insurance	785	1,202	1,673	5,797	12,536
Personal Accident Insurance	418	762	490	561	567
Workmen compensation Insurance	80	133	92	115	125
Health Insurance	2,509	1,136	4,510	4.842	7105
Total	**25,887**	**31,113**	**41,436**	**54,706**	**72,210**

Source: CORAR S.A

Table 12.2.2; Insurance of Goods or property

Class	2007	2008	2009	2010	2011
Motor Insurance	28,091	35,594	38,954	41,114	26,353
Fire	548	894	764	1,334	1,998
Cash in transit and safe insurance	15	12	11	11	7
Machinery breakdown Insurance	0	2	1	1	1
Insurance of Boats	9	264	59	21	5
Transport Insurance of goods	67	83	239	177	197
Contractors all risks insurance	3	81	24	28	27
Electronic and electric equipments Insurance	1	6	3	4	4
Aviation /travel Insurance	650	868	821	774	706
Insurance against loss of profit	1	0	0	-	
Insurance of construction machinery on site	-	-	-	-	0
Total	**29,385**	**37,804**	**40,876**	**43,464**	**29,298**

Source: CORAR S.A

Table 12.2.3: Public Liability Insurance by CORAR S.A

Class	2007	2008	2009	2010	2011
Third party covering schools	232	251	280	366	221
Third party professional activities	4	11	5	84	29
Third party covering garage, pharmacies, hosp, hotels, rest.	2	7	49	30	33
Total	**238**	**269**	**334**	**480**	**283**

Source: CORAR S.A

Table 12.2..4: Distribution of insured by class of business by SONARWA

Class	2006	2007	2008	2009	2010	2011
motor	7,618	8,081	9,563	10,679	12,332	15,164
Others			29			
Miscellaneous risks	297	443	614	691	961	1,709
fire	1,323	1,369	1,617	1,424	1,388	2,059
marine	885	771	931	549	429	401
TOTAL	**10,123**	**10,664**	**12,754**	**13,343**	**15,110**	**19,333**

Source: SONARWA S.A

Table 12.2.5: Distribution of insurance policies by class of business by SONARWA

Class	2006	2007	2008	2009	2010	2011
motor	14,733	15,832	18,071	18,939	21,325	24,576
Miscellaneous risks	537	943	1,624	1,898	2,463	3,522
fire	1,552	1,600	1,882	1,613	1,596	2,311
marine	2,175	1,979	2,646	1,888	1,645	1,691
TOTAL	**18,997**	**20,354**	**24,183**	**24,338**	**27,029**	**32,100**

Source: SONARWA S.A

Table 12.2.6: Distribution of insurance policies by class of business by SONARWA

Class	2006	2007	2008	2009	2010	2011
Personal accident	526	173	717	806	247	-
Workmen's compensation	0	7	36	97	61	-
Family protection	-	42	42	38	28	1
Loan protection	-	24,027	29,943	31,971	25,348	14,987
Individual pension	-	31,457	33,810	35,498	27,848	18,549
education	-	16,917	19,251	21,091	17,880	10,153
Group pension						
Group life		10	11	11	10	10
Group life insurance (pension and life cover)	-	20	20	19	20	36

Source: SONARWA S.A

Table 12.2.7: Distribution of insurance policies by class of business by SORAS

Class	2005	2006	2007	2008	2009	2010	2011
Motor	-	-	-	28,272	29,136	31,570	33,489
Other	-	-	-	2,745			
Miscellaneous risks	-	-	-	11,153	11,400	12,879	20,380
Fire	-	-	-	2,388	1,760	3,091	5,197
Marine	-	-	-	213	467	476	535
Total	**-**	**-**	**-**	**44,771**	**42,763**	**48,016**	**59,601**

Source: SORAS S.A

Table 12.2.8: Distribution of insurance policies by class of business by SORAS

Class	2005	2006	2007	2008	2009	2010	2011
Loan protection	-	-	-	2,420	8,877	13,053	12,948
Individual pension	4,330	6,343	31,915	32,955	22,092	26,041	28,688
Education	1,654	2,471	18,963	20,435	16,578	18,292	20,046
Total	**5,984**	**8,814**	**50,878**	**55,810**	**47,547**	**57,386**	**61,682**

Source: SORAS S.A

Table 12.2.9: RSSB/ Pension

Membership	2006	2007	2008	2009-2010	2010-2011
Total Number of members	**423,848**	**376,692**	**485,559**	**566,240**	**633,986**
Male	349,495	367,805	393,750	452,503	499,786
Female	74,353	8,887	91,809	113,737	134,200
Active Members (declared members)	203,130	216,303	280,892	280,973	298,376
Passive Members	220,718	160,389	204,667	285,267	335,610
Contributions	**11,410,921,063**	**18,960,604,821**	**23,248,168,578**	**28,234,538,371**	**35,005,374,603**
Net Income	**6,071,704,141**	**10,972,746,527**	**13,706,796,815**	**16,328,029,159**	**19,852,207,541**
Employees contribution as percent of total contribution	4,279,095,399	7,110,226,808	8,718,063,217	10,587,951,889	13,127,015,476
Employers contribution as percent of total contribution	7,131,825,664	11,850,378,013	14,530,105,361	17,646,586,482	21,878,359,127

Source: RSSB/ Pension

12.3 Public Finance

Table 12.3.1: Operation of the central government in calendar year

Description	2006	2007	2008	2009	2010	2011
Revenue and grants	**376.4**	**464.2**	**659.6**	**728**	**828.3**	**983.8**
Total revenue	207.4	256.9	379.9	380.6	430.9	541.7
Tax revenue	192.8	241.8	327.6	364	412.8	505
Direct taxes	63.7	84.8	122	136.5	162	198.6
Taxes on goods and services	95.5	121	161.7	184.7	216.8	265.7
Taxes on international trade	33.6	36	43.9	42.8	34	40.7
Non-tax revenue	14.6	15.1	52.3	16.5	18.1	36.7
Total Grants	169.1	207.3	279.8	347.4	397.4	442.1
Budgetary grants	73.2	133.3	185.7	233.6	275.9	300.1
Capital grants	95.9	74	94.1	113.8	121.5	142.1
Total expenditure and net lending	**386.6**	**490.7**	**649.7**	**754.3**	**879.4**	**996.8**
Current expenditure	250.8	312.6	368.5	424.4	501	568.5
Wages and salaries	62.2	73.4	84.2	97.4	116.4	130.4
Purchases of goods and services	71.6	77.5	80.3	104.8	118.7	136.9
Interest payments	11.4	11	12.6	11.4	14.7	17.4
Domestic Int (paid)	8.6	8.7	8.9	7.3	10.1	12.5
External Int (paid)	2.9	2.3	3.8	4.1	4.6	4.9
Transfers	71.9	103.8	130.4	162.4	189.5	220.3
Exceptional social expenditure	33.7	46.9	60.9	48.3	61.7	63.6
Capital expenditure	126.1	186.2	267.8	295.2	350.1	415.8
Domestic	35	63.7	119.2	139.4	192.4	214.6
Foreign	91.2	122.5	148.5	155.9	157.7	201.1
Net lending	9.6	-8.1	13.5	34.7	28.3	12.5
Primary deficit (including exceptional)	-67	-108.4	-95.2	-171.8	-247.8	-224
Primary deficit (excluding exceptional)	-33.3	-61.5	-34.3	-123.5	-186.1	-160.5
Domestic Fiscal Balance	-85.2	-109.1	-117.6	-213.8	-286.2	-249
Overall deficit (payment order)						
Including grants	-10.1	-26.5	9.9	-26.3	-51.1	-12.9

Cont'd

Description	2006	2007	2008	2009	2010	2011
Excluding grants	-179.2	-233.8	-269.9	-373.7	-448.5	-455.1
Change in arrears (net reduction-)	-8.5	-8.8	-8	-11.1	-13.3	-12.6
Domestic	-8.5	-8.8	-8	-11.1	-13.3	-12.6
Overall deficit (cash basis)						
Including grants	-18.6	-35.3	1.9	-37.4	-64.4	-25.5
Excluding grants	-187.7	-242.6	-277.9	-384.8	-461.7	-467.7
Financing	**18.6**	**35.3**	**-1.9**	**37.4**	**64.4**	**25.5**
Foreign financing (net)	15.1	31.7	37	37.8	29.1	124.8
Drawings	29.5	48.5	54.4	42.1	36.2	133.9
Amortization (due)	-14.5	-16.8	-17.4	-4.3	-7.1	-9.1
Domestic financing	3.5	3.6	-38.9	-0.3	35.3	-108.9
Banking system (Monetary Survey)	-11.2	4.8	-43.7	5.1	10	-92.3
Non bank (Net)	-5.9	-12.3	-15.7	-17.8	-14	-16.6
Errors and omissions/Adjustment-Deposit drawdown	+20.7	-8.6	+2.2	6.5	-7.9	-9.6

Source: MINECOFIN

Figure 12.3: Total revenue in billions of RwF

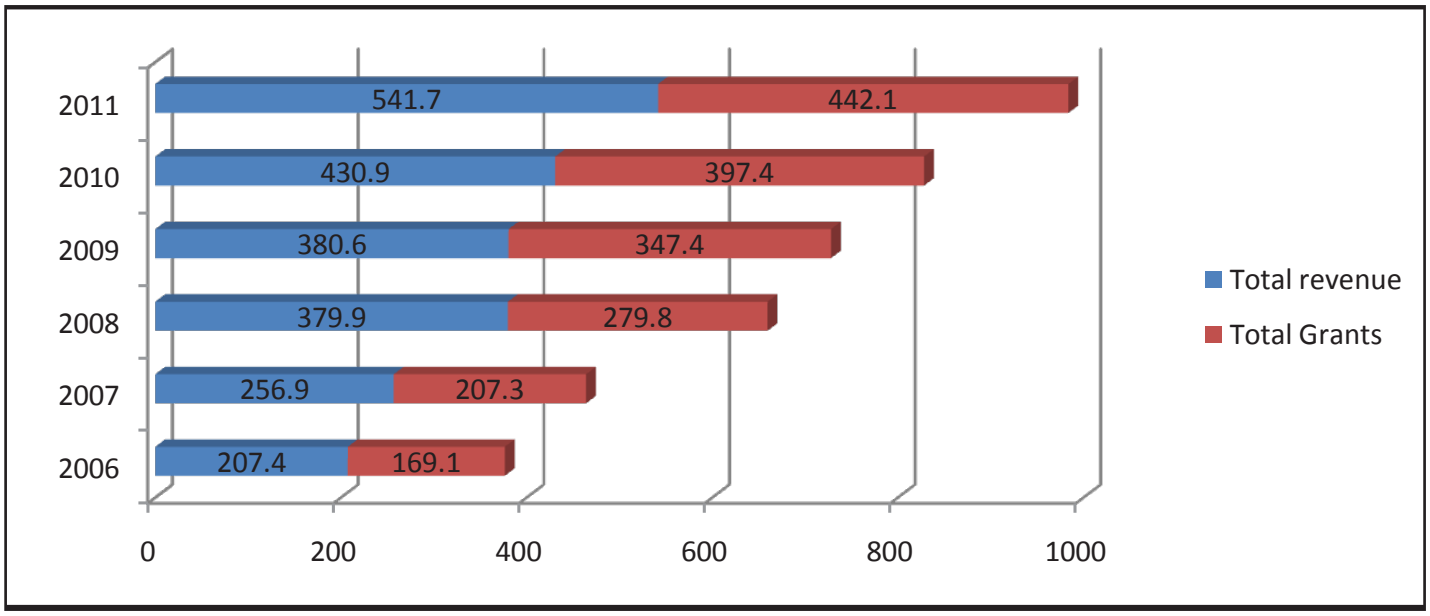
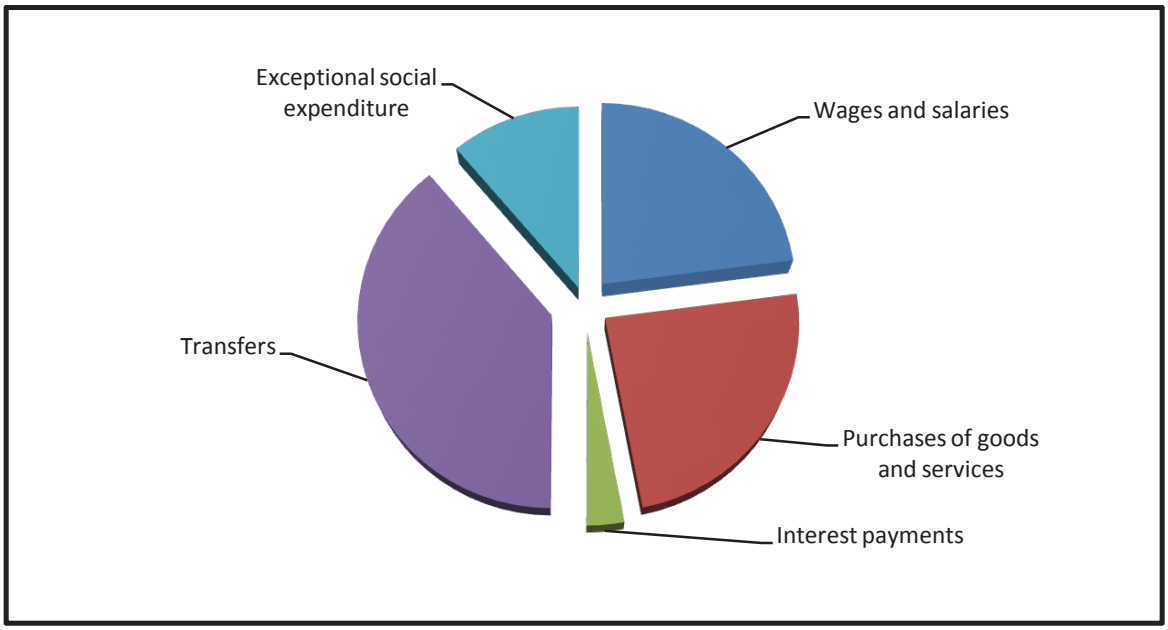


Figure 12.4: Current expenditure in billion of RwF in 2011



Chap XIII: BUSINESS ENTREPRISE AND FOREIGN TRADE

13.1 Export and Import

Table 13.1.1: Imports of Rwanda from EAC

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
Imports of Rwanda from EAC Partners in millions USD								
Burundi	0.4	0.4	0.5	0.5	0.8	1.3	1	0.5
Kenya	29.3	33.6	30.4	28.9	27	29.2	31.7	30.4
Tanzania, United Republic Of	8.7	10.9	20.2	24.8	15.8	24.3	19.9	13.8
Uganda	34.5	32.9	38.4	46.2	41.4	47.8	52.3	47.7
EAC	72.9	77.8	89.6	100.4	85	102.6	104.8	92.3
Imports of Rwanda from EAC Partners (shares of each partner state in %)								
Burundi	0.5	0.5	0.6	0.5	1	1.3	0.9	0.5
Kenya	40.3	43.2	33.9	28.8	31.8	28.5	30.3	32.9
Tanzania, United Republic Of	11.9	14.1	22.6	24.7	18.5	23.7	19	14.9
Uganda	47.4	42.3	42.9	46	48.7	46.6	49.9	51.6
EAC	100	100	100	100	100	100	100	100
Imports of Rwanda from EAC Partners (growth rate in % with the same quarter of previous year)								
Burundi	-42.3	-72.6	-75.4	-55	124.9	268.7	78.9	-6.8
Kenya	-17.9	-60.4	-12.4	-16.9	-8	-13.2	4.4	5.3
Tanzania, United Republic Of	-54.9	-30	-19.5	52.7	82.3	121.6	-1.7	-44.4
Uganda	-19.8	-10	-10.7	9.4	20	45.3	36.1	3.1
EAC	-26.1	-43.7	-14.7	6.3	16.7	31.6	17	8.1
Imports of Rwanda from EAC Partners (growth rate in % with the previous quarter)								
Burundi	-68.6	-6.8	54.1	-0.4	57.2	52.8	-25.2	-48.1
Kenya	-15.6	14.7	-9.7	-4.9	-6.6	8.2	8.6	-4.1
Tanzania, United Republic Of	-46.7	26.6	84.7	22.6	-36.4	53.9	18.1	-30.7
Uganda	-18.3	-4.6	16.8	20.3	-10.4	15.5	9.4	-8.8
EAC	-22.9	6.8	15.1	12.1	-15.4	20.7	2.2	-11.9

Source: NISR

Table 13.1.2: Exports of Rwanda from EAC

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
General Exports of Rwanda to EAC Partners in millions USD								
Burundi	1.1	0.9	1.4	1.5	1.4	2.42	1.52	2.61
Kenya	11.5	10.2	6.4	11	13.3	14.81	13.88	18.99
Tanzania, United Republic Of	2.1	1	0.7	0.5	0.4	0.54	0.14	0.34
Uganda	1.4	2.7	1.4	1.4	1.4	1.97	0.83	2.26
EAC	16.1	14.8	9.9	14.4	16.5	19.74	16.37	24.19
General Exports of Rwanda to EAC Partners (shares of each partner state in %)								
BI:Burundi	6.7	6.4	14.2	10.6	8.5	12.2	9.3	10.8
KE:Kenya	71.4	68.4	65	76.2	80.5	75	84.8	78.5
TZ:Tanzania, United Republic Of	13.3	6.7	6.8	3.4	2.7	2.7	0.9	1.4
UG:Uganda	8.6	18.5	14	9.7	8.2	10	5.1	9.3
EAC:	100	100	100	100	100	100	100	100
General Exports to EAC Partners (growth rate in % with the same quarter of previous year)								
BI:Burundi	2.1	-10.1	6.3	-30.2	30.5	154.6	8.3	71.2
KE:Kenya	39.7	15.2	3.2	26.4	15.9	45.8	116.1	73.3
TZ:Tanzania, United Republic Of	843.2	152.9	7.8	-82.3	-79	-46.1	-78.5	-31.3
UG:Uganda	103.5	111.7	-53.2	-10	-1.9	-28	-40.1	61.3
EAC:	57.9	28.4	-11.1	-5.4	2.7	33	65.7	68.3

Cont'd

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
General Exports of Rwanda to EAC Partners (growth rate in % with the previous quarter)								
BI:Burundi	-50.5	-12.1	47.9	8.4	-7.4	71.4	-37.1	71.4
KE:Kenya	32.6	-11.6	-36.8	70.7	21.5	11.2	-6.3	36.8
TZ:Tanzania, United Republic Of	-23.6	-53.2	-32.5	-26.6	-9.5	20.4	-73.1	134.5
UG:Uganda	-10.9	97.7	-49.6	1.3	-2.8	45.1	-58.1	172.8
EAC:	5.9	-7.7	-33.4	45.5	15	19.4	-17.1	47.8

Source: NISR

Table 13.1.3: Imports of Rwanda from different regional and international organizations

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
Imports of Rwanda from different regional and international organizations in millions USD								
COMESA	75.6	83.6	89.4	85.7	83.4	89.7	96.9	93.9
EAC	72.7	77.7	88.9	99.9	84.1	101.9	104.8	92.3
ECOWAS	0.2	0.1	0.9	0.3	0.2	6.1	0.1	0.8
EU	50.3	44.5	61.6	51.5	59.1	49.6	62.4	61.6
SADC	32.4	37.4	57.2	38.7	43	38.8	33.5	47
WORLD	272.3	372.7	297	311.8	311.3	314.9	365.3	366.1
Imports of Rwanda from different regional and international organizations (shares of each organization in %)								
COMESA	27.7	22.4	30.1	27.5	26.8	28.5	26.5	25.7
EAC	26.7	20.8	29.9	32.1	27	32.4	28.7	25.2
ECOWAS	0.1	0	0.3	0.1	0.1	0	0	0.2
EU	18.5	11.9	20.7	16.5	19	15.8	17.1	16.8
SADC	11.9	10	19.3	12.4	13.8	12.3	9.2	12.8
WORLD	100	100	100	100	100	100	100	100
Imports of Rwanda from different regional and international organizations(growth rate in % with the same quarter of previous year)								
COMESA	-16	-35.8	0.9	-6.6	10.4	7.3	8.4	9.7
EAC	-26	-43.4	-15.3	6	15.6	31.2	17.9	-7.6
ECOWAS	-69.8	-85.1	28	49.4	-13.7	25.3	-84.5	147
EU	-40.8	-47.3	-4.4	5	17.6	11.5	1.3	19.8
SADC	-28	4.8	25.7	0.6	32.6	3.7	41.4	21.4
WORLD	-14.5	13.3	12.3	25.7	14.3	15.5	23	17.4
Imports of Rwanda from different regional and international organizations (Growth rate in % with the previous quarter)								
COMESA	-17.6	10.6	7	-4.2	-2.7	7.5	8.1	-3.1
EAC	-22.9	6.9	14.5	12.4	-15.9	21.2	2.9	-11.9
ECOWAS	-12.5	-48.5	770.2	-61.9	-49.5	25.2	7.7	507.4
EU	2.6	-11.5	38.5	-16.5	14.8	-16	25.9	-1.3
SADC	-15.9	15.6	52.7	-32.2	10.9	-9.6	-13.7	40.3
WORLD	9.8	36.9	-20.3	5	-0.2	1.1	16	0.2

Source: NISR

Table 13.1.4: General Exports of Rwanda to different regional and international organizations

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
General Exports of Rwanda to different regional and international organizations in millions USD								
COMESA	25.6	20.3	13.6	19.4	25.4	33.6	26.1	46.5
EAC	16.1	14.8	9.9	14.4	16.5	19.7	16.4	24.2
ECOWAS	0.3	0.1	0.2	0.1	0.2	1.5	0.1	0.1
EU	3.2	9.7	16.2	16.4	24.8	27.7	36.4	35
SADC	17.9	13.2	11.1	10.5	19.8	31.2	10.3	22.7
WORLD	38.4	55.5	77.1	63	80.9	80.4	117.1	118.1
General Exports of Rwanda to different regional and international organizations (shares of each organization in %)								
COMESA	66.5	36.6	17.7	30.8	31.5	41.8	22.3	39.4
EAC	41.8	26.8	12.8	22.8	20.4	24.6	14	20.5
ECOWAS	0.7	0.1	0.2	0.1	0.2	1.9	0	0.1
EU	8.4	17.4	21.1	26.1	30.6	34.4	31.1	29.7
SADC	46.4	23.7	14.4	16.6	24.5	38.9	8.8	19.2
WORLD	100	100	100	100	100	100	100	100
General Exports of Rwanda to different regional and international organizations(growth rate in % with the same quarter of previous year)								
COMESA	-18	-31.1	-44	-10.4	-0.5	65.7	91.7	139.9
EAC	58.7	28.9	-11.1	-5.4	2.8	32.9	65.7	68.3
ECOWAS	641.6	-53.8	30.7	-84.2	-23.4	1841.8	-70.3	86.4
EU	-70.7	-14.6	45.2	121.8	668.9	186.6	124.4	113.2
SADC	23	28.1	-45.8	-39.9	10.8	137.3	-7	116.4
WORLD	-36.2	16.6	39.8	37.4	110.4	44.9	51.9	87.5
General Exports of Rwanda to different regional and international organizations (Growth rate in % with the previous quarter)								
COMESA	18.3	-20	-32.7	42.1	31.3	32	-22.1	77.8
EAC	5.9	-7.7	-33.4	45.4	15	19.4	-17	47.8
ECOWAS	-48.3	-69.3	141.1	-58.7	150.1	679.3	-96.3	159.5
EU	-56.5	199.6	68.3	1.1	50.8	11.7	31.7	-3.9
SADC	2.5	-26.3	-15.8	-5.5	88.9	57.9	-67	119.9
WORLD	-16.1	44.2	39	-18.3	28.5	-0.7	45.7	0.8

Source: NISR

Table 13.1.5: Imports of Rwanda from different blocks

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
Imports of Rwanda from different blocks in millions USD								
AFRICA	93.9	101.6	124.1	119.9	111.8	121.2	197.2	148.7
AMERICA	23.7	8.4	8.4	10.8	26.1	13.2	19.9	14.9
ASIA	98.6	213.7	90.3	116.3	109.7	118.7	79	124.1
EUROPE	56.1	48.8	74.2	64.5	63	57.3	68.7	77.5
OCEANIA	0.1	0.2	0.1	0.4	0.7	4.5		
WORLD	272.3	372.7	297	311.8	311.3	314.9	365.3	366.1
Imports of Rwanda from different blocks (shares of each block in %)								
AFRICA	34.5	27.3	41.8	38.5	35.9	38.5	54	40.6
AMERICA	8.7	2.3	2.8	3.5	8.4	4.2	5.4	4.1
ASIA	36.2	57.3	30.4	37.3	35.3	37.7	21.6	33.9
EUROPE	20.6	13.1	25	20.7	20.2	18.2	18.8	21.2
OCEANIA	0	0.1	0	0.1	0.2	1.4	0.1	0.2
WORLD	100	100	100	100	100	100	100	100

Cont'd

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
Imports of Rwanda from different blocks (growth rate in % with the same quarter of previous year)								
AFRICA	-26.6	-35.8	-0.9	3.8	19.1	19.3	58.9	24
AMERICA	96.8	-37.2	-18.9	-5.9	10.4	56.6	136.4	38.7
ASIA	9	203.7	49.9	66.5	11.3	-44.4	-12.4	6.7
EUROPE	-36.2	-43.9	8.3	26.7	12.3	17.4	-7.4	20.2
OCEANIA	-72.2	6,573.40	-74.3	53	917.5	2268.3	686.1	130.9
WORLD	-14.5	13.3	12.3	25.7	14.3	-15.5	23	17.4
Imports of Rwanda from different blocks (Growth rate in % with the previous quarter)								
AFRICA	-18.8	8.3	22.1	-3.4	-6.8	8.4	62.7	-24.9
AMERICA	106.6	-64.5	0.2	27.9	142.4	-49.6	51.2	-24.9
ASIA	41.2	116.8	-57.8	28.8	-5.6	8.2	-33.4	57
EUROPE	10.3	-13.1	52.1	-13	-2.3	-9.1	20	12.9
OCEANIA	-72.8	195.5	-64	428	81	587.8	-88	55.1
WORLD	9.8	36.9	-20.3	5	-0.2	1.1	16	0.2

Source: National Institute of Statistics of Rwanda

Table 13.1.6: General Exports of Rwanda to different blocks

Partner \ Period	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2	2011Q3	2011Q4
General Exports of Rwanda to different blocks (in millions USD)								
AFRICA	31.1	24.4	16.9	22.3	28	37.1	35.9	49.3
AMERICA	0.4	1.4	3.6	2.9	5.6	0.9	5.5	2.4
ASIA	2.7	7.3	6.5	6.1	5.5	5.6	2.6	8.6
EUROPE	4.1	22.1	50.1	31.5	41.4	36.4	71.3	56.5
OCEANIA	0.1	0.1	0	0.2	0.4	0	1.7	1.3
WORLD	38.4	55.5	77.1	63	80.9	80.4	117.1	118.1
General Exports of Rwanda to different blocks (shares of each block in %)								
AFRICA	81	44.1	22	35.4	34.6	46.1	30.7	41.7
AMERICA	1.2	2.6	4.6	4.6	6.9	1.2	4.7	2
ASIA	7	13.2	8.4	9.7	6.8	7	2.3	7.3
EUROPE	10.6	39.9	65	50	51.2	45.3	60.9	47.9
OCEANIA	0.2	0.1	0	0.3	0.5	0.5	1.5	1.1
WORLD	100	100	100	100	100	100	100	100
General Exports of Rwanda to different blocks (growth rate in % with the same quarter of previous year)								
AFRICA	-0.2	-0.2	-0.4	-0.2	-0.1	51.6	112.2	120.9
AMERICA	-0.6	2.2	1.1	0.8	11.4	-34.8	54.4	-16.4
ASIA	-0.3	2.7	0.6	0.2	1.1	-23.9	-59.4	40.5
EUROPE	-0.7	0.7	1.6	1.8	9.1	64.3	42.5	79.3
OCEANIA	-0.6	0	0	0	3.6	386	6662.7	671.5
WORLD	-0.4	0.2	0.4	0.4	1.1	44.9	51.9	87.5
General Exports of Rwanda to different blocks (Growth rate in % with the previous quarter)								
AFRICA	0.1	-0.2	-0.3	0.3	0.3	32.5	-3.1	37.2
AMERICA	-0.7	2.2	1.5	-0.2	0.9	-83.1	482.3	-56.4
ASIA	-0.5	1.7	-0.1	-0.1	-0.1	1.3	-52.8	225.3
EUROPE	-0.6	4.4	1.3	-0.4	0.3	-12.2	96.1	-20.8
OCEANIA	0	-0.1	-0.7	5.8	1.5	-7.3	338.4	-22.6
WORLD	-0.2	0.4	0.4	-0.2	0.3	-0.7	45.7	0.8

Source: National Institute of Statistics of Rwanda

Figure 13.1: Comparison imports and exports in 2011

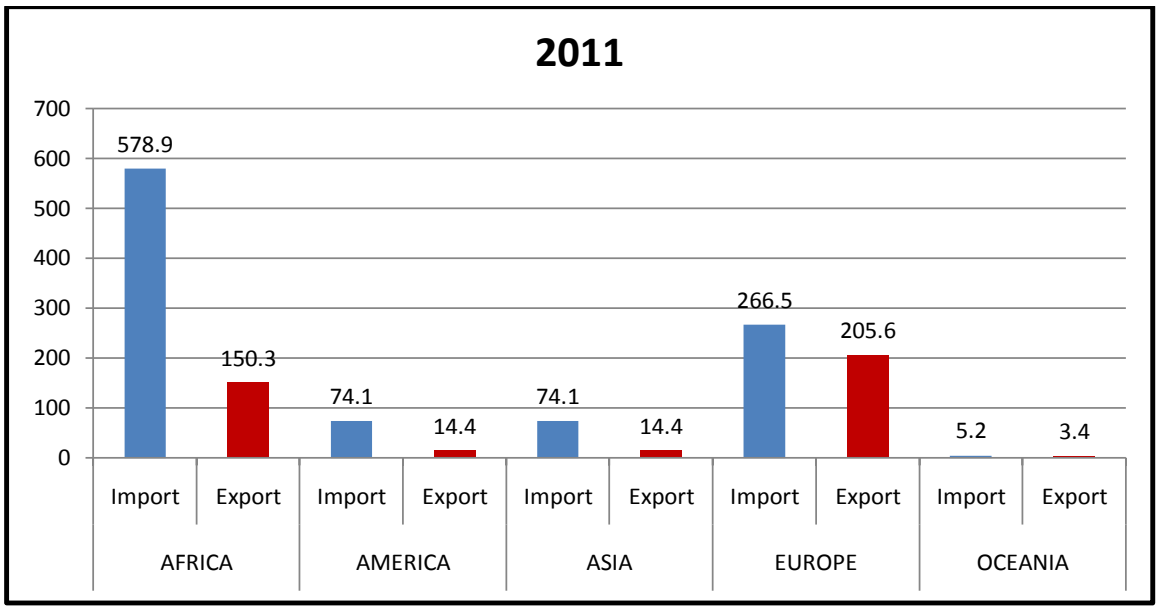


Table 13.1.7: The most Twenty partners of RWANDA in the Imports

Country Code	PARTNER	2010 value in millions USD	% shares	Country Code	DESCRIPTION	2011 CIF in millions USD	% Shares
WR	WORLD	1,253.80	100	WR	WORLD	1,359.75	100
KE	China	195.80	15.6	UG	Uganda	189.14	13.91%
UG	Uganda	150.60	12	CN	China	158.84	11.68%
CN	Kenya	122.30	9.8	KE	Kenya	118.40	8.71%
TZ	Japan	70.80	5.6	IN	India	89.59	6.59%
AE	India	69.30	5.5	TZ	United Republic Of Tanzania	73.90	5.43%
BE	Tanzania, United Republic Of	64.60	5.2	AE	United Arab Emirates	67.91	4.99%
SE	United Arab Emirates	61.40	4.9	JP	Japan	54.63	4.02%
ZA	Belgium	43.40	3.5	US	United States	54.33	4.00%
DK	United States	42.90	3.4	ZA	South Africa	48.93	3.60%
IN	Germany	39.40	3.1	BE	Belgium	45.53	3.35%
DE	South Africa	34.30	2.7	DE	Germany	44.08	3.24%
US	Viet Nam	30.80	2.5	TN	Tunisia	35.75	2.63%
GB	Congo, The Democratic Republic Of	28.20	2.2	NL	Netherlands	29.16	2.14%
FR	Sweden	25.40	2	CH	Switzerland	27.78	2.04%
NL	Denmark	24.60	2	EG	Egypt	25.05	1.84%
JP	Egypt	22.60	1.8	IT	Italy	23.37	1.72%
CD	United Kingdom	17.00	1.4	BH	Bahrain	21.30	1.57%
EG	Russian Federation	16.50	1.3	FR	France	20.76	1.53%
VN	France	16.30	1.3	GB	United Kingdom	20.25	1.49%
RU	Netherlands	16.10	1.3	SG	Singapore	15.23	1.12%

Source: NISR

Table13.1.8: The most Twenty partners of RWANDA in the Exports

Country Code	PARTNER	2010 value in millions USD	% shares	Country Code	DESCRIPTION	2011 FOB in millions USD	% Shares
WR	WORLD	234	100	WR	WORLD	418.3	100.0%
CH	Switzerland	53.2	22.7	CH	Switzerland	75.7	18.1%
KE	Kenya	39	16.7	KE	Kenya	63.8	15.3%
BE	Belgium	26.3	11.2	CD	The Democratic Republic Of Congo	60.9	14.6%
HK	Hong Kong	18.8	8.1	FR	France	47.6	11.4%
CN	China	17.3	7.4	BE	Belgium	46.9	11.2%
CD	Congo, The Democratic Republic Of	14	6	CN	China	17.6	4.2%
SZ	Swaziland	11.8	5	GB	United Kingdom	17.4	4.2%
GB	United Kingdom	10.7	4.6	HK	Hong Kong	14.8	3.5%
US	United States	7.4	3.2	SD	Sudan	10.2	2.4%
UG	Uganda	6.9	3	US	United States	10.0	2.4%
BI	Burundi	4.9	2.1	BI	Burundi	8.5	2.0%
TZ	Tanzania, United Republic Of	4.3	1.8	UG	Uganda	7.2	1.7%
DE	Germany	3.4	1.5	MY	Malaysia	4.4	1.1%
ZA	South Africa	3.1	1.3	AU	Australia	3.7	0.9%
IT	Italy	2.4	1	HT	Haiti	3.4	0.8%
JP	Japan	2.2	0.9	IT	Italy	3.3	0.8%
LU	Luxembourg	1.6	0.7	AE	United Arab Emirates	3.3	0.8%
SD	Sudan	1.5	0.6	DE	Germany	2.5	0.6%
AE	United Arab Emirates	0.5	0.2	LU	Luxembourg	1.7	0.4%
IN	India	0.4	0.2	TZ	Tanzania, United Republic Of	1.5	0.4%

Source: National Institute of Statistics of Rwanda

Figure 13.2: The most Seven partners of RWANDA in the Imports

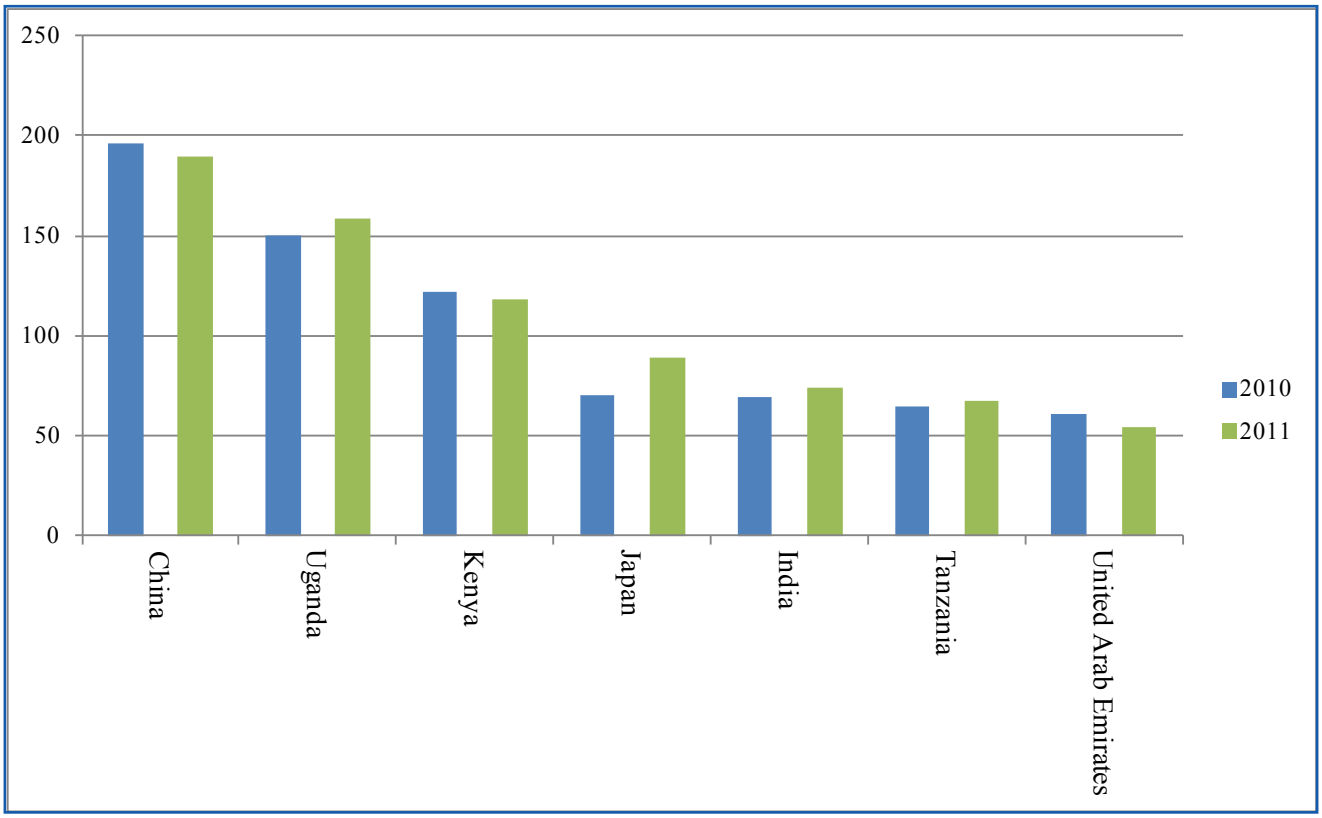


Table 13.1.9: The most Twenty imported products of RWANDA at 4 digits level of HS

HS CODE	Description	2011 CIF value in millions USD	% Shares
	Total	**1359.7**	**100.00%**
2710	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparation not elsewhere specified or included, contain by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of preparation; waste oils.	105.8	133.90%
2523	Portland cement, aluminous cement, slag cement, super sulphate cement and similar hydraulic cements, whether or not colored or in the form of clinkers.	52	65.80%
8703	Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars.	51.9	65.70%
1701	Cane or beet sugar and chemically pure sucrose, in solid form.	37.4	47.30%
3002	Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera and other blood fractions and modified immunological products, whether or not obtained by means of biotechnological processes; vaccines, toxins, cultures of micro-organisms (excluding yeasts) and similar products.	33.7	42.60%
1001	Wheat and meslin.	33.1	41.90%
3004	Medicaments (excluding goods of heading 30.02, 30.05 or 30.06) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in form of transdermal administration systems) or in forms or packings for retail sale.	33	41.80%
8471	Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded from and machines for processing such data, not elsewhere specified or included.	31.8	40.30%
1511	Palm oil and its fractions, whether or not refined, but not chemically modified.	30.5	38.60%
8517	Electrical apparatus for line telephony or line telegraphy, including line telephone set with cordless handsets and telecommunication apparatus for carrier-current line systems or digital line system; videophones	30.4	38.50%
8544	Insulated (including enameled or anodised) wire, cable (including co-axial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fibre cables, made up of individually sheathed fibres, whether or not assembled with electric conductor or fitted with connectors.	28.1	35.60%
7308	Structures (excluding prefabricated buildings of heading 94.06) and parts of structures (for example, bridges and bridges sections, lock-gates, towers, lattice masts, roofs, roofing frame works, doors, shutters, balustrades, pillars and columns), of iron or steel; plates, rods, angles, shapes, sections, tubes and the like, prepared for use in structures, of iron or steel.	26.4	33.40%
8704	Motor vehicles for the transport of goods.	22.2	28.10%
7214	Other bars and rods of iron or non-alloy steel, not further worked than forged, hot-roll, hot-drawn or hot-extruded, but including those twisted after rolling.	19.1	24.20%
3105	Mineral or chemical fertilizers containing two or three of the fertilizing elements nitrogen, phosphorus and potassium; other fertilizers; goods of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10kg.	18.8	23.80%
1516	Animal or vegetable fats and oils and their fractions, partly or wholly hydrogenated, inter-esterified, re-esterified or elaidinised, whether or not refined, but not further prepared.	17.5	22.10%
9018	Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight testing instruments.	16.6	21.10%
1006	Rice.	16.6	21.00%
7208	Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, hot-roll, not clad, plated or coated.	15.6	19.80%
7210	Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, clad, plated or coated	15.5	19.60%

Source: National Institute of Statistics of Rwanda

Table 13.1.10: The most Twenty exported products of RWANDA at 6 digits level of HS

HS CODE	Description	2011 FOB value in millions USD	% Shares
	Total	418.3	100.00%
2609	Tin ores and concentrates.	102.2	155.30%
901	Coffee, whether or not roasted or decaffeinated; coffee husks and skins; coffee substitutes containing coffee in any proportion.	76.5	116.20%
902	Tea, whether or not flavoured.	52.9	80.40%
2615	Niobium, tantalum, vanadium or zirconium ores and concentrates.	39.1	59.40%
2710	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparation not elsewhere specified or included, contain by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of preparation; waste oils.	20.2	30.70%
6405	Other footwear.	16.8	25.60%
8703	Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 87.02), including station wagons and racing cars.	15.4	23.40%
2610	Chromium ores and concentrates.	11.9	18.10%
2611	Tungsten ores and concentrates.	11.7	17.80%
4101	Raw hides and skins of bovine (including buffalo) or equine animals (fresh, or salted, dried, limed, picked or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not dehaired or split.	7	10.70%
1101	Wheat or meslin flour.	7	10.60%
102	Live bovine animals.	5.2	7.90%
1302	Vegetable saps and extracts; pectic substances, pectinates and pectates; agar-agar and other mucilages and thickeners, whether or not modified, derived from vegetable products.	4.5	6.90%
2203	Beer made from malt.	3.4	5.20%
6801	Setts, curbstones and flagstones, of natural stone (except slate).	3.4	5.20%
6309	Worn clothing and other worn articles.	3.3	5.10%
2202	Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavoured, and other non-alcoholic beverages, not including fruit or vegetable juices heading 20.09	2.3	3.50%
8710	Tanks and other armoured fighting vehicles, motorised, whether or not fitted with weapons, and parts of such vehicles.	1.7	2.60%
8704	Motor vehicles for the transport of goods.	1.5	2.30%
3004	Medicaments (excluding goods of heading 30.02, 30.05 or 30.06) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in form of transdermal administration systems) or in forms or packing for retail sale	1.5	2.30%

Source: National Institute of Statistics of Rwanda

13.2 Foreign trade

Table13.2.1: Balance of Payment in USD Millions

	2008	2009	Est. 2010	2011
Trade Balance	**-613.05**	**-768.08**	**-786.7**	**-1101.17**
Exports, f.o.b.	267.67	192.67	297.28	464.24
Of which: coffee	47.05	37.29	56.08	74.60
tea	44.95	48.71	55.71	63.90
Imports, f.o.b.	-880.72	-960.75	-1,083.97	-1565.40
Services and income (net)	-135.67	-214.49	-292.06	-242.54
Services (net)	-100.6	-177.7	-246.22	-187.85
Income (net)	-35.06	-36.79	-45.85	-54.69
Trade and Services and income balance	**-748.71**	**-982.6**	**-1,078.76**	**-1343.71**

Cont'd

	2008	2009	Est. 2010	2011
Current transfers (net)	518.57	604	657.36	880.57
Private	72.61	79.71	90.68	133.31
Public	445.96	524.31	566.68	747.25
Current account balance (including official transfers)	**-230.15**	**-378.56**	**-421.4**	**-463.14**
Capital and Financial account balance	**316.12**	**433.5**	**491.47**	**682.51**
Capital Account	**210.06**	**200**	**285.64**	**196.66**
Capital transfers	210.06	200	285.64	196.66
Debt Forgiveness	0	0	0	0.00
Migrants transfers	0	0	0	0.00
Other capital transfers	210.06	200	285.64	196.66
Financial transactions account	**106.06**	**233.55**	**205.83**	**485.84**
Public sector capital (LT) (net)	104.75	81.35	51.9	207.22
Private sector capital (LT) (net)	89.94	160.7	180.45	231.12
Lt. Debt	9.48	42.72	129.02	148.78
Amortization	-4.1	-0.7	-12.29	-55.16
Direct investment	84.56	118.7	63.71	137.50
Other Capital	-88.63	-8.49	-18.63	47.51
Short term capital	-88.63	-8.49	-18.63	47.51
Errors & Omissions	**-27.97**	**2.05**	**-5.88**	**16.17**
Overall balance	**58.01**	**57.05**	**72.07**	**235.54**
Financing (- increase)	**-58.01**	**-57.05**	**-72.07**	**-235.54**
Change in net foreign assets of NBR (increase -)	**-58.01**	**-57.05**	**-72.07**	**-235.54**
a. Net use of IMF credit (increase +)	3.7	3.56	0	0
b. Change in gross reserves (increase -)	-58.68	-159.51	-69.08	-236.72
c. Change in other foreign liabilities (increase +)	0.67	102.47	-2.99	1.19
Change in arrears (decrease -)	**0**	**0**	**0**	**0**
Exceptional financing	**0**	**0**	**0**	**0**
Rescheduling				**0**
Cancellation				**0**
GAP (+ financing needed)	**0**	**0**	**0**	**0**
For the record				
Gross official reserves (Millions USD)	**598.5**	**742.42**	**813.4**	**1,050.00**
Foreign liabilities (Millions USD)	**13.9**	**115.54**	**115.4**	**116.60**
Gross reserves in month of imports G&S	**5.1**	**6.2**	**6**	**5.77**
Gross reserves in months of CAF imports of goods	**6.12**	**7.08**	**7**	**7.70**
Gross reserves in months of FOB imports of goods	**8.16**	**9.34**	**9**	**8.05**
Trade balance (in percent of GDP)	**-14**	**-16.7**	**-14%**	**-0.18**
Current account balance in percent of GDP (including official transfers)	**-5.20%**	**-8.20%**	**-7%**	**-0.07**
Current account balance in percent of GDP (excluding official transfers)	**-15.20%**	**-19.60%**	**-18%**	**-0.19**
Overall balance (in percent of GDP)	**1.3**	**1.24**	**1.30%**	**0.04**
GDP (millions $US, Current)	**4,455.84**	**4,611.49**	**5,628.34**	**6,231.95**
GDP (billions de RFW, Current)	**2,437**	**2,948**	**3,282**	**3,741.00**
Exchange rate of 1 USD (RFW/1 USD), end period	**558.9**	**571.24**	**594.45**	**604.14**
Imports of goods and services	**-1,401.18**	**-1,450.26**	**-1,640.55**	**-2,183.81**
Exchange rate average (RFW/1 USD)	**546.97**	**568.28**	**583.12**	**600.29**

Source: BNR, Statistics Department

Chap XIV: LAW ENFORCEMENT, COURT AND PRISON

Table 14.1.1: Distribution of crimes by type of offense

Year	Item	Violent crime				Property crime		Total
		Murder	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny theft	
2005								
	N	234	2,999	1,698	1,847	-	805	7,583
	%	3.1	39.5	22.4	24.4	-	10.6	100.0
2006								
	N	319	2,962	2,251	1,669	-	-	7,201
	%	4.4	41	31	23	-	-	100.0
2007								
	N	268	2,935	2,270	2,388	-	-	7,861
	%	3.4	37.3	28.9	30.4	-	-	100.0
2008								
	N	144	2,425	1,872	2,249	-	215	6,905
	%	3				-		100.0
2009								
	N	124	1,915	2,055	1,985	-	238	6,317
	%	2	30.3	32.5	31	-	3.8	100.0
2010								
	N	2,455	1,661	22	2,001	-	-	6,139
	%	40	27	0.4	33	-	-	100.0
2011								
	N	177	1,486	49	1,832	1646	404	5,594
	%	3.2	26.7	0.87	32.7	29.4	7.2	

Source: National Police

Table14.1.2: Distribution of crimes by type, according to province

Year	Type of crime	Northern Province		Southern Province		Eastern Province		Western Province		Kigali City	
		N	%	N	%	N	%	N	%	N	%
2006											
	Violent crime	1,601	62.8	2,627	60.7	2,142	64.5	2,326	61.9	3,142	61.8
	Murder and non negligent man-slaughter	32	1.3	81	1.9	104	3.1	45	1.2	57	1.1
	Forcible rape	422	16.6	727	16.8	524	15.8	675	18	614	12.1
	Robbery	254	10	538	12.4	285	8.6	390	10.4	784	15.4
	Aggravated assault	239	9.4	355	8.2	268	8.1	323	8.6	484	9.5
2007											
	Violent crime	1,786	62.5	3,373	64.5	3,186	64.1	2,222	66.8	3,588	64.6
	Murder and non negligent man-slaughter	35	1.2	74	1.4	69	-	48	-	42	0.8
	Forcible rape	376	13.1	656	12.5	796	16	452	-	655	11.8
	Robbery	293	10.2	619	11.8	394	7.9	367	11	597	10.7
	Aggravated assault	366	12.8	508	9.7	532	10.7	307	9.2	675	12.1

Cont'd

Year	Type of crime	Northern Province		Southern Province		Eastern Province		Western Province		Kigali City	
		N	%	N	%	N	%	N	%	N	%
2008											
	Violent crime	1,678	71.1	2,611	71.7	3,326	72.1	1,533	75	3,564	73.2
	Murder and non negligent man-slaughter	19	0.8	39	1.1	44	1	26	1.3	16	0.3
	Forcible rape	347	-	455	-	651	14.1	294	14.4	580	11.9
	Robbery	262	-	429	-	421	-	229	-	531	-
	Aggravated assault	314	13.3	443	-	589	12.8	192	9.4	711	14.6
	Property:										
	Burglary	262	946	429	-	421	94	229	962	531	79.3
	Larceny-theft	15	5.4	25	-	27	6	9	3.8	139	20.7
2009											
	Violent crime	1,643	-	2,170	-	2,393	-	1,681	-	4,102	-
	Murder and non negligent man-slaughter	20	-	26	-	32	-	27	-	19	-
	Forcible rape	248	-	387	-	470	-	283	-	527	-
	Robbery	270	-	428	-	381	-	286	-	690	-
	Aggravated assault	284	-	336	-	357	-	233	-	775	-
	Property:										
	Burglary	270	-	428	-	381	-	286	-	690	-
	Larceny-theft	12	-	13	-	26	-	13	-	174	-
	Motor vehicle theft	-	-	-	-	-	-	-	-	-	-
2010											
	Violent crime	222	29.5	481	34.6	450	34.5	338	33.8	673	39.8
	Murder and non negligent man-slaughter	37	4.9	84	6	67	5.1	68	6.8	35	2.1
	Forcible rape	195	25.9	398	28.7	375	28.8	296	29.6	397	23.5
	Robbery			3	0.2	6	0.5	6	0.6	7	0.4
	Aggravated assault	299	39.7	423	30.5	406	31.1	293	29.3	580	34.3
2011											
	Violent crime	1,643	-	2,170	-	2,393	-	1,681	-	4,102	-
	Murder and non negligent man-slaughter	20	-	26	-	32	-	27	-	19	-
	Forcible rape	248	-	387	-	470	-	283	-	527	-
	Robbery	270	-	428	-	381	-	286	-	690	-
	Aggravated assault	284	-	336	-	357	-	233	-	775	-
	Property:										
	Burglary	270	-	428	-	381	-	286	-	690	-
	Larceny-theft	12	-	13	-	26	-	13	-	174	-
	Motor vehicle theft	-	-	-	-	-	-	-	-	-	-

Source: National Police

Table 14.1.3: Cases in Court Years, 2005 -2011

Year	Type of cases	Case at the end of the year	Judged cases	New cases
2008	Civil cases	24,546	20,115	23,840
	Criminal cases	25,906	12,274	15,267
	Administrative prosecution	616	141	270
	Minor cases	1,069	482	572
	Social cases	1,735	428	731
	Genocide cases	22	31	67
	Commercial cases	-	-	-
	Rape cases	-	-	-
	Total General	**53,894**	**33,471**	**40,747**
2009	Civil cases	24,142	28,573	31,313
	Criminal cases	18 374	22 523	17,246
	Administrative prosecution	671	268	475
	Minor cases	808	1 027	743
	Social cases	1,445	1,055	975
	Genocide cases	65	1,196	997
	Commercial cases	1,377	1,358	977
	Rape cases	2 020	3152	1977
	Total General	**48,902**	**59,152**	**54,703**
2010	Civil	17,248	28,966	26,062
	Criminal cases	17,900	20,497	19,050
	Administrative prosecution	780	395	572
	Minor cases	359	839	625
	Social cases	1,178	831	834
	Genocide cases	157	17	85
	Commercial cases	1,583	2,460	2,527
	Rape cases			
	General Total	**39,205**	**54,005**	**47,228**
2011	Civil	17,983	29,871	40258
	Criminal cases	11,401	17,438	29632
	Administrative prosecution	724	526	814
	Minor cases	361	634	935
	Social cases	1,125	619	965
	Genocide cases	149	30	83
	Rape cases	1,582	2219	1803
	General Total	**33,325**	**51,337**	**74,490**

Source: Rwanda Supreme court

Figure 14.1: Cases in Court Years, 2005 -2011

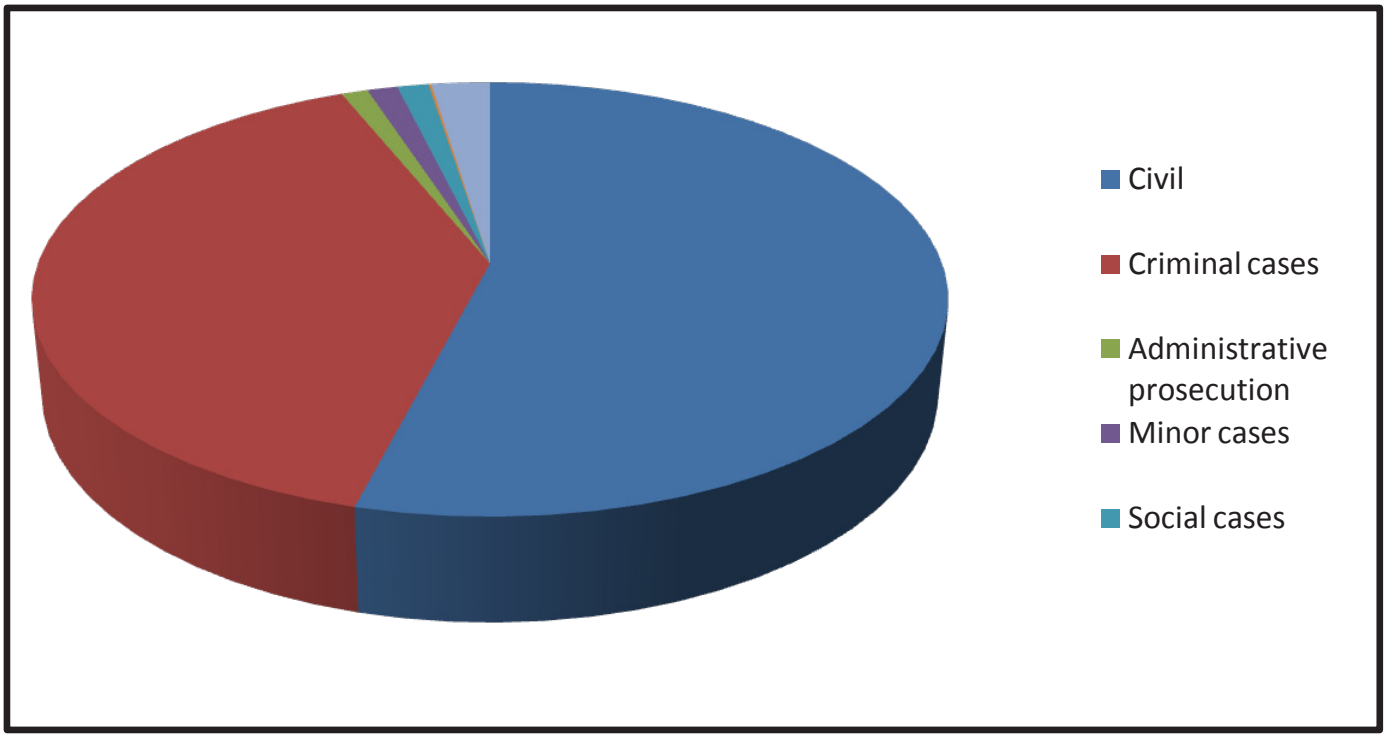


Table 14.1.4: Judged cases

Type of cases	High Court (HCR)						Intermediate Courts (TGI)					
Year	2006	2007	2008	2009	2010	2011	2006	2007	2008	2009	2010	2011
Civil	774	1,089	1,391	1,822	2,107	1726	2,373	3,871	4,718	7,108	7,329	8,336
Crim.	512	833	1,454	2,887	4,349	2801	2,932	3,853	4,623	12,489	8,784	7,926
Gen.	9	8	4	2	13	6	33	54	18	0	4	20
Social	30	42	76	152	163	170	160	460	344	895	675	441
Adm	57	69	64	107	176	218	38	84	56	127	204	266
Min.	0	0	19	91	73	37	314	357	463	936	766	597
Com.	13	36	-		3		415	882	-			
Total	**1,395**	**2,077**	**3,008**	**5,061**	**6,884**	**4958**	**6,265**	**9,561**	**10,222**	**21,555**	**17,762**	**17,586**
Type of cases	**Primary Courts (TB)**						**Supreme court**					
Year	2006	2007	2008	2009	2010	2011	2006	2007	2008	2009	2010	2011
Civil	9,718	14,493	13,967	19,600	19,865	19,753	35	65	39	43	36	56
Crim.	2,839	4,995	5,988	6,923	7,572	6,427	271	214	209	224	135	284
Gen.	0	0	0	0			31	21	9	7	-	4
Social	0	0	0	0			6	4	8	8	7	8
Adm	0	0	0	0			15	28	21	34	25	42
Min.	0	0	0	0			-	-	-		-	0
Com.	0	0	0				8	7	10	42	72	
Total	**12,557**	**19,488**	**19,955**	**26,523**	**27,437**	**26,180**	**366**	**339**	**296**	**358**	**275**	**513**

Source: Rwanda Supreme court

Table 14.1.5: Commercial courts

Year	Case at the end of the year	Judged cases	New cases
2008	1,787	2,515	908
2009	1,377	1,779	1,840
2010	1,414	2,386	2,365
2011	1,827	2,733	2,733

Source: Rwanda Supreme Court

NOTES

NOTES

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