

REPUBLIC OF RWANDA



**MINISTRY OF EDUCATION
P.O BOX 622 KIGALI**

2011 EDUCATION STATISTICS

January 2012

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MINEDUC VISION

The vision of the Ministry of Education is to provide the citizens of Rwanda with equal opportunities to a high quality education through world-class learning facilities and renowned learning institutions.

MINEDUC MISSION

The mission of the Ministry of Education is to transform the Rwandan citizen into skilled human capital for socio-economic development of the country by ensuring equitable access to quality education focusing on combating illiteracy, promotion of science and technology, critical thinking and positive values. It is believed that achieving this mission will surely contribute to the overall goal of the Government of Rwanda of reducing poverty and improving the well-being of the Rwandan population (Vision 2020 and EDPRS).

INTRODUCTION

All countries seek, in varying degrees, to discover to what extent their education systems meet perceived needs, for such knowledge helps educational statistician and planners to:

- Measure progress towards specific objectives such as the provision of primary education for all;
- Identify and measure disparities between different groups within a country, such as between the sexes, between districts and provinces;
- Compare the national situation with that of other countries, thereby highlighting problems that need to be given priority;
- Express objectives for the expansion of schooling within a country in precise quantitative terms;
- Know how many of those pupils enrolled actually complete a given cycle of schooling or obtain a given qualification within the official time limit.

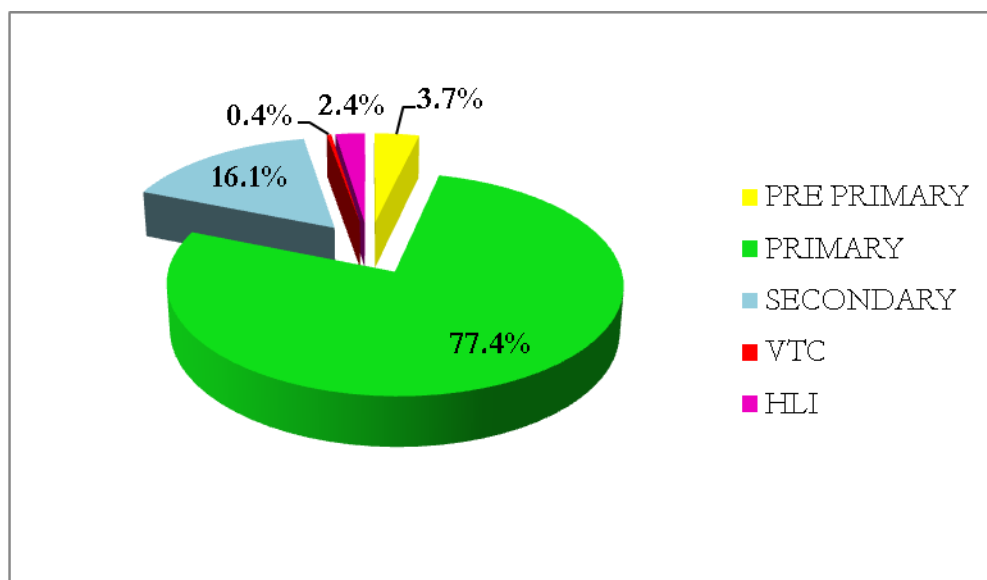
In this document you will find different education indicators and education statistics at all levels of the education system (pre-primary, primary, secondary, vocational training and higher learning); it provides statistics on students, teachers, schools, classrooms, desks and special needs in education. Tables of education statistics disaggregated by gender and by districts are available for 2011 year.

NUMBER OF STUDENTS IN EDUCATION SYSTEM IN 2011

Table 1: Students in Education system in 2011

LEVEL	STUDENTS	% OF GIRLS	STAFF	SCHOOLS
Pre-primary	111,875	51.4%	2,941	1,471
Primary	2,341,146	50.9%	40,299	2,543
Secondary	486,437	51.5%	20,522	1,363
• Lower Secondary	341,742	52.5%		
• Upper Secondary	144,695	49.3%		
* Sciences	53,206	48.7%		
* Humanities	23,196	51.1%		
* Language	8,830	44.8%		
* TTC	4,430	49.8%		
* TSS	55,033	49.7%		
VTC	11,315	38.8%	851	98
Tertiary	73,674	43.2%	2,583	31
• General	70,518	43.4%	2,289	22
• Colleges of Technology	1,285	17.4%	151	2
• Colleges of Education	1,046	29.0%	46	2
• Schools of Nursing and Midwifery	825	82.2%	97	5
Total	3,024,447	50.8%	67,196	5,506

Figure 1: Student in Education system



I. PRE-PRIMARY EDUCATION

The enrolment of girls in pre-primary is greater than that of boys. Communities and Parents are encouraged to participate more at this level.

Table 2: Pre-primary evolution from 2008 to 2011

1. STUDENTS	2008	2009	2010	2011
Total number of students	145,409	150,000	96,934	111,875
Total number of boys	71,058	72,833	47,034	54,378
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	192
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	2008	2009	2010	2011
Total Teachers				2,941
Male Teachers				587
% of Male				20.0%
Female Teachers				2,354
% of Female				80.0%
Pupil Teacher Ratio				38
3. Schools/ Classrooms	2008	2009	2010	2011
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	2008	2009	2010	2011
Gross Enrolment Rate (GER)	16.1%	15.9%	9.9%	11.6%
GER Boys	15.6%	15.4%	9.6%	11.2%
GER Girls	16.5%	16.5%	10.3%	11.9%
Net Enrolment Rate (NER)	8.7%	9.7%	6.1%	10.1%
NER Boys	8.5%	9.3%	5.9%	9.7%
NER Girls	8.9%	10.0%	6.3%	10.4%

Figure 2: Evolution of Pre-primary students from 2008 to 2011

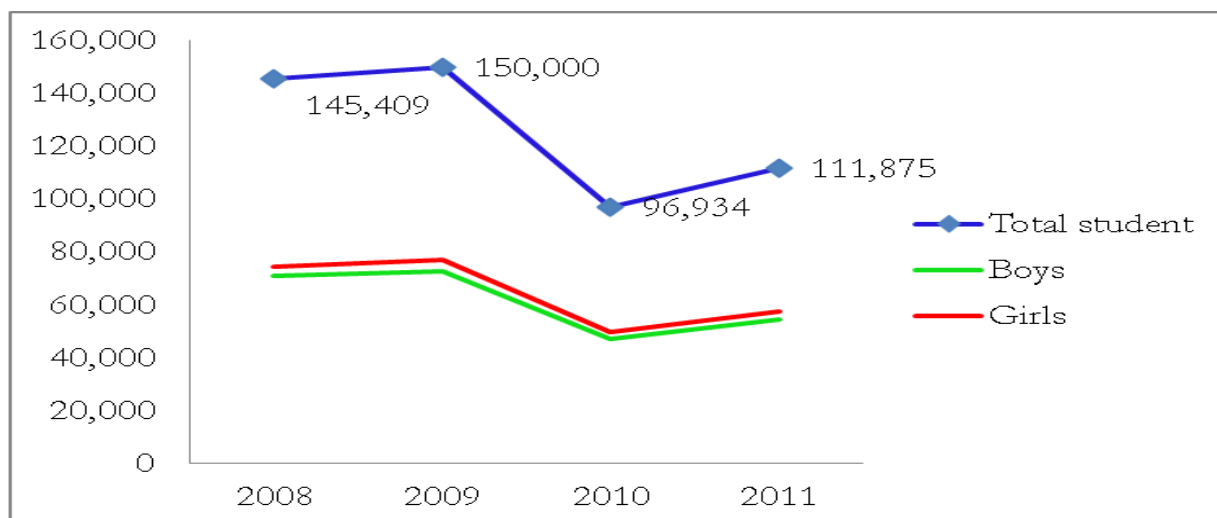


Figure 3: Pre-primary Gross enrolment rate in 2010 and 2011

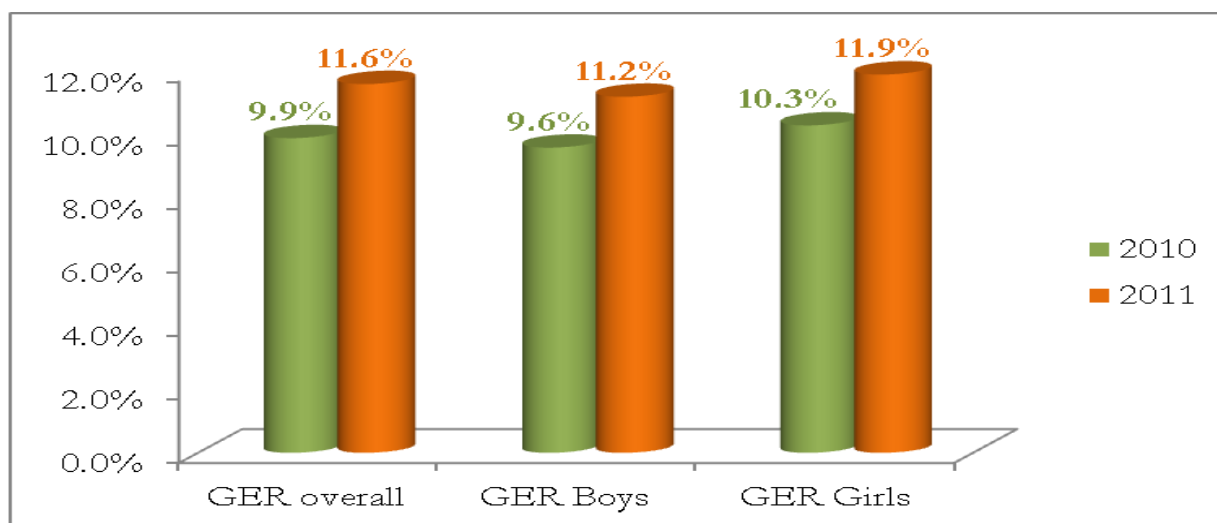


Figure 4: Pre-primary Net Enrolment Rate in 2010 and 2011

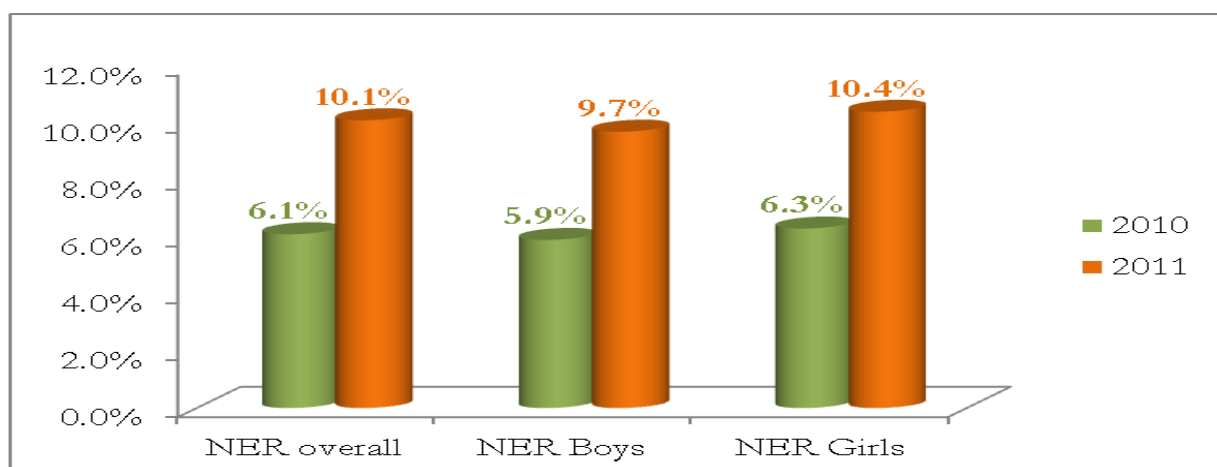


Table 3: Pre-primary students by district in 2010 and 2011

District	2010			2011		
	Male	Female	Total	Male	Female	Total
Gisagara	469	581	1,050	647	747	1,394
Huye	2,677	2,741	5,418	2,919	3,039	5,958
Kamonyi	666	690	1,356	1,697	1,644	3,341
Muhanga	2,247	2,331	4,578	2,911	3,084	5,995
Nyamagabe	793	863	1,656	1,756	1,886	3,642
Nyanza	2,212	2,306	4,518	2,253	2,317	4,570
Nyaruguru	578	692	1,270	862	1,011	1,873
Ruhango	1,520	1,692	3,212	1,465	1,609	3,074
Southern	11,162	11,896	23,058	14,510	15,337	29,847
Karongi	1,584	1,622	3,206	2,041	2,240	4,281
Ngororero	2,282	2,546	4,828	2,832	3,043	5,875
Nyabihu	439	526	965	1,098	1,314	2,412
Nyamasheke	1,219	1,409	2,628	1,483	1,579	3,062
Rubavu	1,029	1,311	2,340	900	969	1,869
Rusizi	1,823	1,788	3,611	1,972	2,103	4,075
Rutsiro	376	455	831	706	734	1,440
Western	8,752	9,657	18,409	11,032	11,982	23,014
Bugesera	1,020	1,160	2,180	1,096	1,193	2,289
Gatsibo	1,865	2,151	4,016	1,389	1,384	2,773
Kayanza	2,130	2,281	4,411	1,395	1,483	2,878
Kirehe	708	679	1,387	2,252	2,434	4,686
Ngoma	883	853	1,736	1,171	1,078	2,249
Nyagatare	1,015	1,083	2,098	1,092	1,135	2,227
Rwamagana	2,130	2,197	4,327	2,193	2,436	4,629
Eastern	9,751	10,404	20,155	10,588	11,143	21,731
Burera	1,627	1,771	3,398	1,377	1,447	2,824
Gakenke	2,696	2,841	5,537	3,521	3,825	7,346
Gicumbi	2,498	2,779	5,277	1,789	1,943	3,732
Musanze	1,390	1,417	2,807	1,705	1,776	3,481
Rulindo	2,630	2,897	5,527	2,585	2,771	5,356
Northern	10,841	11,705	22,546	10,977	11,762	22,739
Gasabo	2,626	2,582	5,208	2,820	2,727	5,547
Kicukiro	1,747	1,723	3,470	2,485	2,494	4,979
Nyarugenge	1,975	2,113	4,088	1,966	2,052	4,018
Kigali City	6,348	6,418	12,766	7,271	7,273	14,544
Rwanda	46,854	50,080	96,934	54,378	57,497	111,875

Table 4: Pre-primary Students by grade in 2010 and 2011

Level	2010			2011		
	Boys	Girls	Total	Boys	Girls	Total
G1	24,017	25,966	49,983	33,424	35,797	69,221
G2	7,619	7,926	15,545	9,273	9,497	18,770
G3	15,218	16,188	31,406	11,681	12,203	23,884
TOTAL	46,854	50,080	96,934	54,378	57,497	111,875

Table 5: Pre-primary Students with disability by grade in 2011

LEVEL	Hearing	Visual	Dumb	Physical	Mental	Others	TOTAL		
							Boys	Girls	Total
G1	107	103	7	232	141	54	365	279	644
G2	21	41	0	59	33	38	108	84	192
G3	56	39	3	126	67	39	202	128	330
TOTAL	184	183	10	417	241	131	675	491	1,166

Table 6: Pre-primary children orphans by grade in 2011

Level	Orphan to			TOTAL		
	Mother	Father	Both Parents	Boys	Girls	total
G1	1,660	2,358	935	2,467	2,486	4,953
G2	472	598	334	704	700	1,404
G3	866	1 165	481	1,266	1,246	2,512
TOTAL	2,998	4,121	1,750	4,437	4,432	8,869

Table 7: Pre-primary schools by district from 2009 to 2011

Districts	2009	2010	2011
Gisagara	49	14	20
Huye	77	76	79
Kamonyi	75	88	34
Muhanga	84	22	75
Nyamagabe	64	61	55
Nyanza	71	17	61
Nyaruguru	61	55	34
Ruhango	50	27	39
Southern province	531	360	397
Karongi	85	53	67
Ngororero	10	53	91
Nyabihu	78	17	31
Nyamasheke	48	40	51
Rubavu	9	41	29
Rusizi	57	56	67
Rutsiro	34	15	19
Western Province	321	275	355
Bugesera	32	41	38
Gatsibo	60	55	35
Kayonza	60	74	37
Kirche	67	14	48
Ngoma	68	31	30
Nyagatare	35	32	28
Rwamagana	40	48	74
Eastern Province	362	295	290
Burera	47	52	34
Gakenke	85	78	89
Gicumbi	101	87	66
Musanze	35	31	39
Rulindo	62	75	67
Northern Province	330	323	295
Gasabo	80	43	48
Kicukiro	39	40	56
Nyarugenge	42	33	30
Kigali city	161	116	134
Rwanda	1,705	1,369	1,471

Table 8: Pre-primary staff by districts in 2011

District	Male	Female	Total
Gisagara	17	18	35
Huye	4	130	134
Kamonyi	5	55	60
Muhanga	7	89	96
Nyamagabe	37	87	124
Nyanza	7	73	80
Nyaruguru	8	30	38
Ruhango	0	65	65
Southern	85	547	632
Karongi	5	93	98
Ngororero	24	83	107
Nyabihu	12	36	48
Nyamasheke	10	54	64
Rubavu	21	65	86
Rusizi	38	64	102
Rutsiro	3	21	24
Western	113	416	529
Bugesera	17	64	81
Gatsibo	11	49	60
Kayanza	45	66	111
Kirehe	25	61	86
Ngoma	8	40	48
Nyagatare	35	71	106
Rwamagana	34	105	139
Eastern	175	456	631
Burera	22	31	53
Gakenke	32	116	148
Gicumbi	35	64	99
Musanze	26	84	110
Rulindo	14	79	93
Northern	129	374	503
Gasabo	24	194	218
Kicukiro	25	208	233
Nyarugenge	36	159	195
Kigali City	85	561	646
Rwanda	587	2354	2,941

II. PRIMARY EDUCATION

The school age of Primary Education is 7 to 12. At this level, the enrolment for girls and boys are almost equal (50.9%, 49.1 %.)

Table 9: Primary evolution from 2007 to 2011

Students	2007	2008	2009	2010	2011
Total number of Students	2,150,430	2,190,270	2,264,672	2,299,326	2,341,146
Total number of Boys	1,058,026	1,076,159	1,114,253	1,132,556	1,150,205
Total number of Girls	1,092,404	1,114,111	1,150,419	1,166,770	1,190,941
% of Boys	49.2%	49.1%	49.2%	49.3%	49.1%
% of Girls	50.8%	50.9%	50.8%	50.7%	50.9%
Teachers	2007	2008	2009	2010	2011
Teachers	31,037	35,672	35,664	36,352	40,299
Male Teachers	14,449	16,711	16,770	16,838	19,513
% of Male Teachers	46.6%	46.8%	47.0%	46.3%	48.4%
Female Teachers	16,588	18,961	18,894	19,514	20,786
% of Female Teachers	53.4%	53.2%	53.0%	53.7%	51.6%
Qualified Teachers	30,447	32,461	34,238	35,807	39,665
% of Qualified Teachers	98.1%	91.0%	96.0%	98.5%	98.6%
Qualified Male Teachers	14,102	14,956	16,049	16,367	19,033
% of Qualified Male Teachers	97.6%	89.5%	95.7%	97.2%	97.5%
Qualified Female Teachers	16,345	17,505	18,189	19,440	20,632
% Qualified Female Teachers	98.5%	92.3%	96.3%	99.6%	99.3%
Pupil Teacher Ratio	69	61	64	63	58
schools and classrooms	2007	2008	2009	2010	2011
Schools	2,370	2,432	2,469	2,510	2,543
Classrooms	30,737	30,989	31,453	27,184	28,817
Pupil classroom ratio	70	71	72	85	81
Indicators	2007	2008	2009	2010	2011
Gross Enrolment Rate (GER)	151.9%	127.9%	128.5%	126.5%	127.3%
GER Boys	151.3%	127.3%	127.4%	125.2%	125.7%
GER Girls	152.5%	128.5%	129.5%	127.6%	128.9%
Net Enrolment Rate (NER)	95.8%	94.2%	92.9%	95.4%	95.9%
NER Boys	94.7%	93.3%	91.6%	94.2%	94.3%
NER Girls	96.8%	95.1%	94.1%	96.5%	97.5%
Completion Rate Overall	52.0%	52.5%	74.5%	75.6%	78.6%
Completion Rate Boys				71.40%	75.1%
Completion Rate Girls				79.80%	81.8%
Transition Rate Overall	54.6%	87.9%	95.0%	93.8%	These indicators will be
Transition Rate Boys	56.6%	89.9%	95.8%	96.4%	
Transition Rate Girls	52.7%	86.3%	94.3%	91.1%	

Promotion rate Overall	68.4%	69.5%	73.8%	75.6%	available after 2012 data collection
Promotion rate boys	67.6%	68.7%	73.2%	75.0%	
Promotion rate girls	69.2%	70.3%	74.3%	76.2%	
Repetition Rate Overall	17.7%	15.3%	14.0%	13.0%	
Repetition Rate boys	17.7%	15.7%	14.5%	13.5%	
Repetition Rate girls	17.8%	14.9%	13.5%	12.5%	
Dropout Rate Overall	13.9%	15.2%	12.2%	11.4%	
Dropout Rate boys	14.6%	15.6%	12.3%	11.5%	
Dropout Rate girls	13.1%	14.7%	12.2%	11.3%	

Figure 5: Primary students by grade from 2007 to 2011

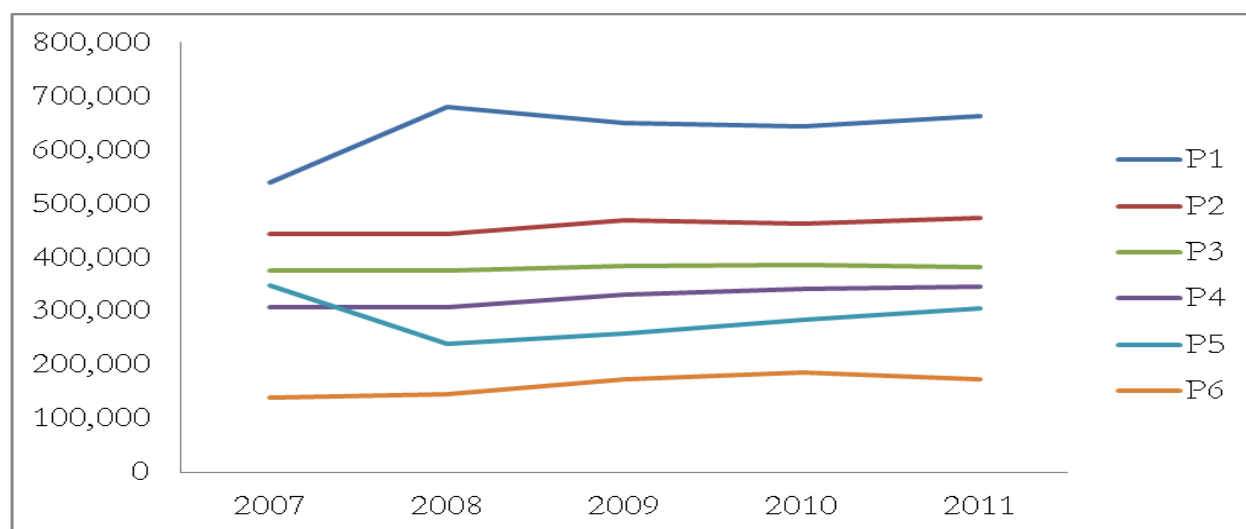


Figure 6 : Primary Gross and Net enrolment rate from 2007 to 2011

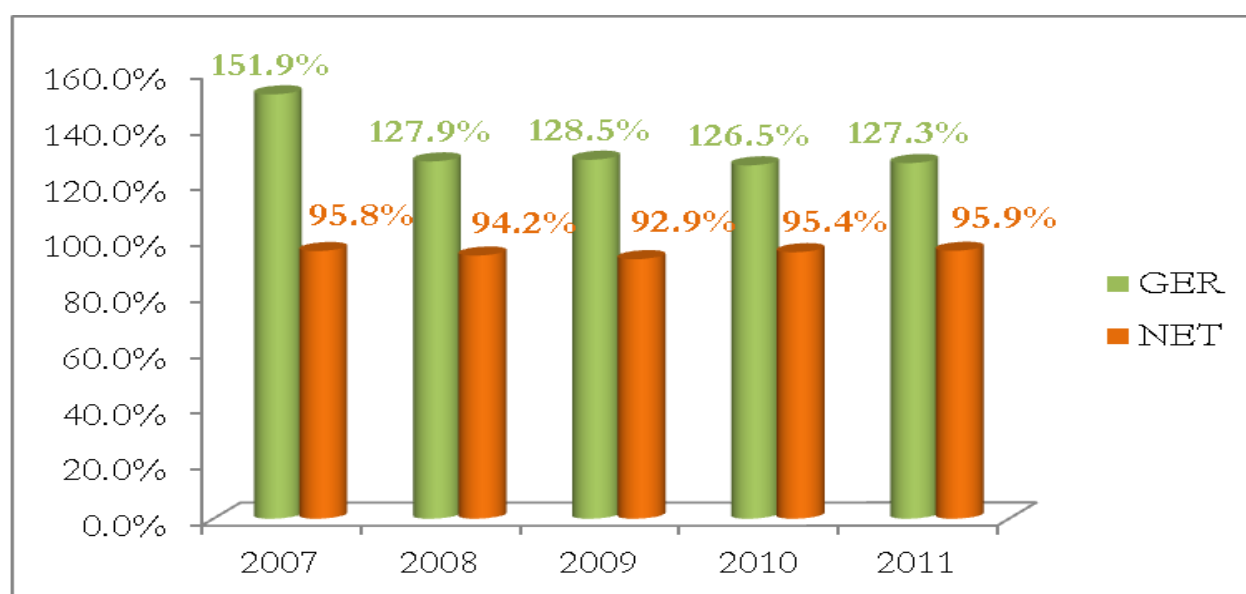


Figure 7 : Primary Gross enrolment rate by sex from 2007 to 2011

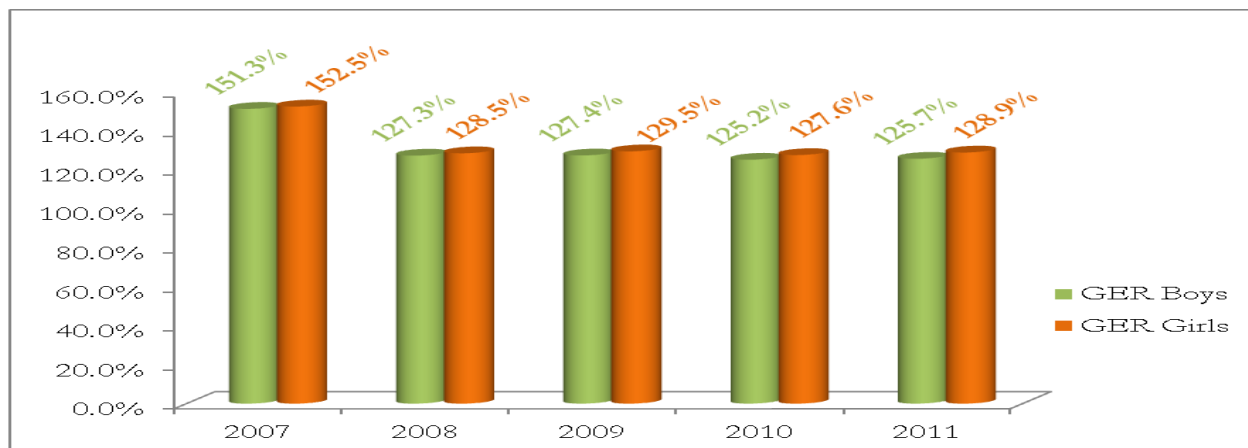


Figure 8 : Primary Net enrolment rate by sex from 2007 to 2011

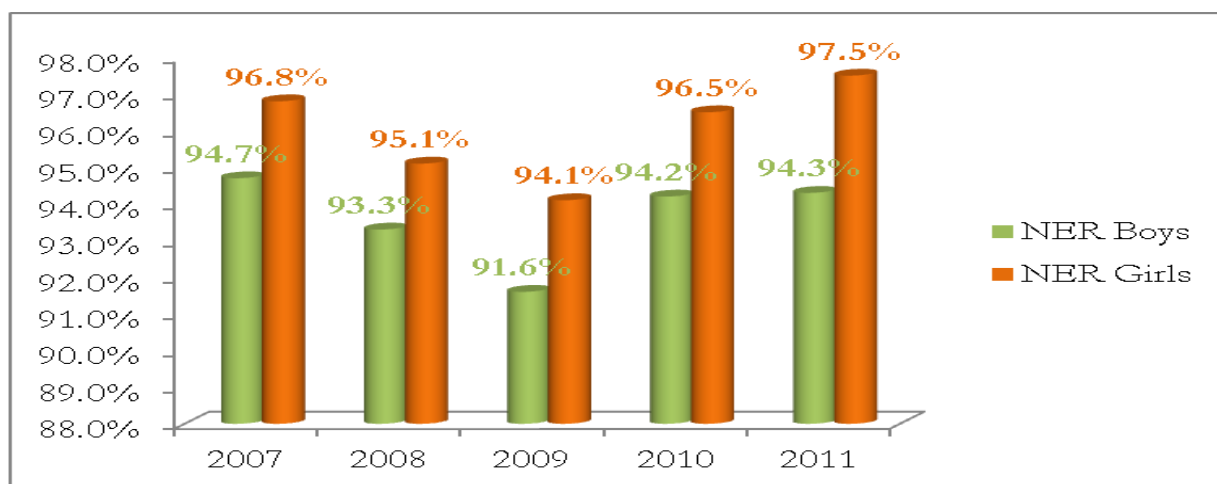


Figure 9: Primary Promotion, Repetition and Dropout rate from 2007 to 2011

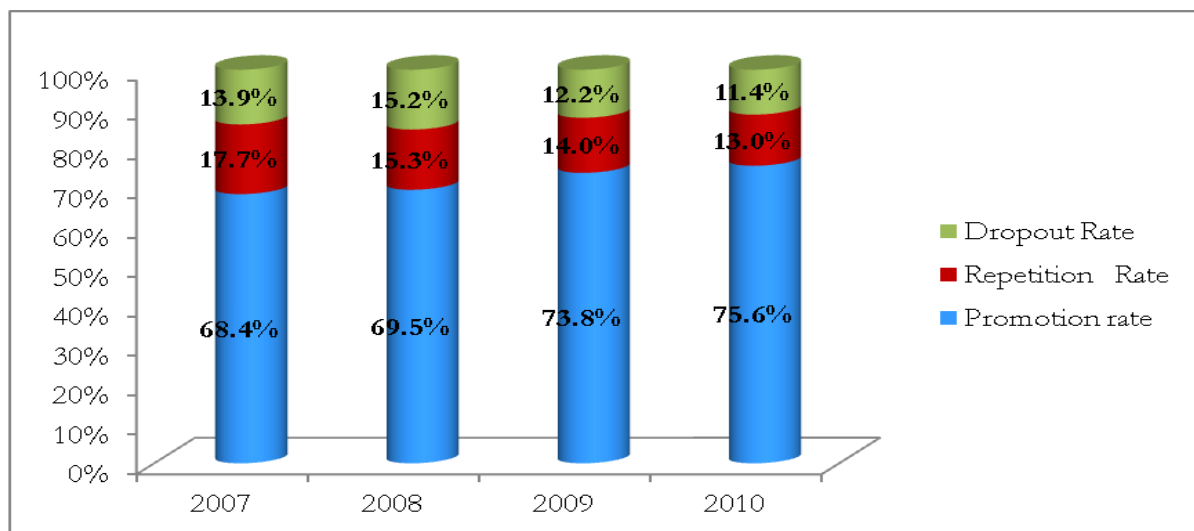


Table 10: Primary students performance from 2005 to 2010

Year	Cand. Who sat for exams			Passed			Selected to S1			% of passed student		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
2005	54,558	52,431	106,989	10,899	17,003	27,902	10,899	17,003	27,902	20.0%	32.4%	26.1%
2006	61,809	57,899	119,708	9,020	14,796	23,816	9,020	14,796	23,816	14.6%	25.6%	19.9%
2007	59,509	56,068	115,577	10,541	15,373	25,914	10,541	15,373	25,914	17.7%	27.4%	22.4%
2008	67,669	62,072	129,741	47,529	48,799	96,328	47,529	48,799	96,328	70.2%	78.6%	74.2%
2009	84,965	72,789	157,754	54,431	52,817	107,248	54,431	52,817	107,248	64.1%	72.6%	68.0%
2010	87,421	73,866	161,287	70,507	62,785	133,292	70,507	62,785	133,292	80.7%	85.0%	82.6%

Figure 10: Percentage of students passed at Primary level form 2005 to 2010

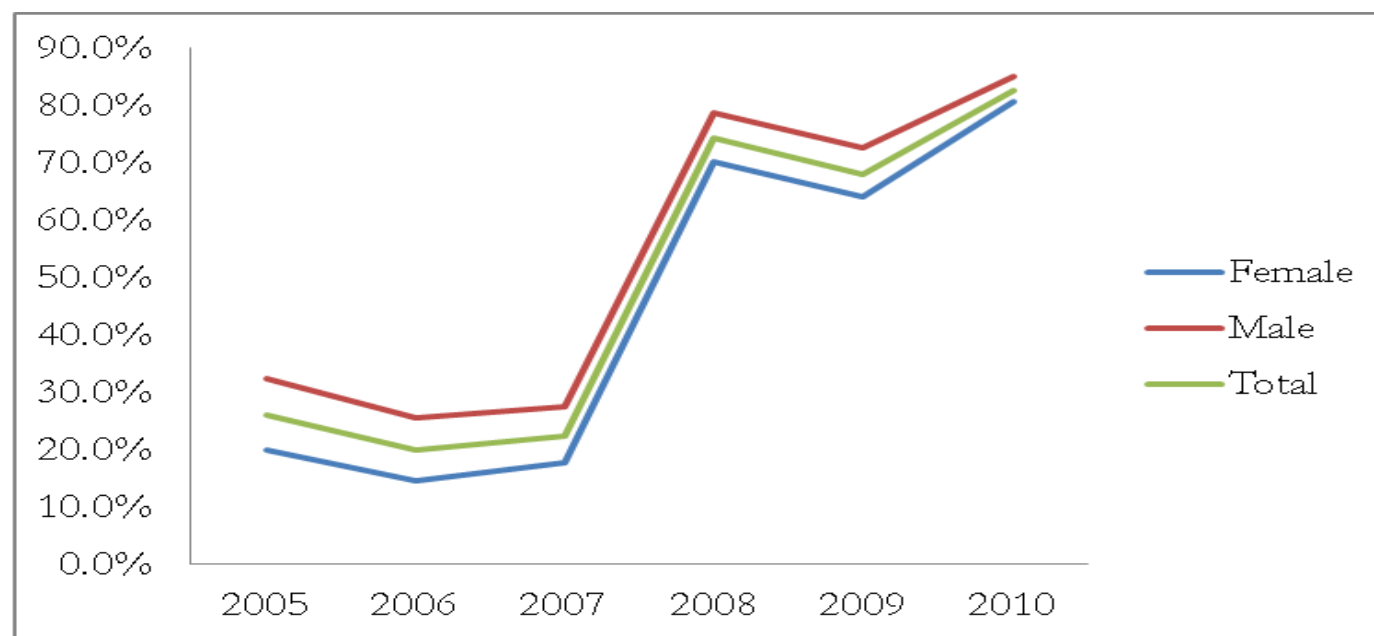


Table 11: Primary student's performance by subject in 2009 and 2010

Subjects	2009							2010						
	Sat for exams		Passed		% of student passed			Sat for exams		Passed		% of student passed		
	F	M	F	M	F	M	Tot	F	M	F	M	F	M	Tot
Mathematics	84,881	72,690	36,886	37,291	43.5%	51.3%	47.1%	87,281	73,720	59,363	54,661	68.0%	74.1%	70.8%
EST	84,887	72,722	44,299	47,123	52.2%	64.8%	58.0%	87,333	73,776	65,351	60,206	74.8%	81.6%	77.9%
Social studies	84,895	72,689	48,922	53,725	57.6%	73.9%	65.1%	87,270	73,700	62,648	61,635	71.8%	83.6%	77.2%
English	84,837	72,648	37,099	34,010	43.7%	46.8%	45.2%	87,305	73,724	75,241	63,372	86.2%	86.0%	86.1%
Kinyarwanda	84,886	72,710	65,670	56,975	77.4%	78.4%	77.8%	87,323	73,771	80,058	67,845	91.7%	92.0%	91.8%

Figure 11: Percentage of students passed at Primary level by subject in 2009 and 2010

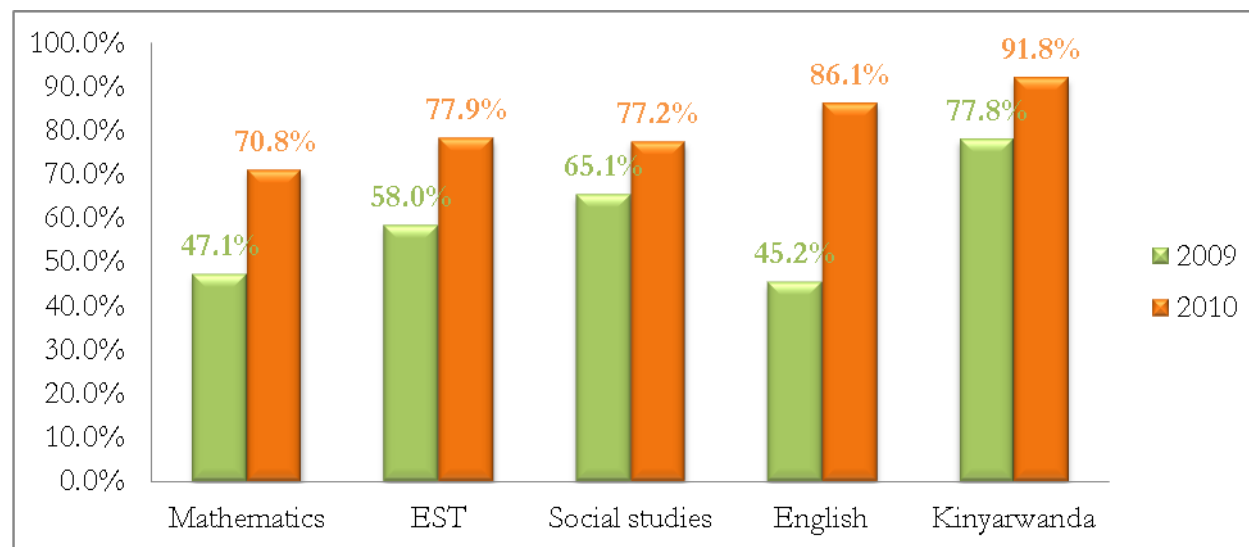


Table 12: Primary students by district in 2010 and 2011

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	286,165	291,945	578,110	288,744	294,467	583,211
Karongi	40,535	41,758	82,293	41,242	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	292,164	303,308	595,472	296,832	309,423	606,255
Bugesera	37,153	37,702	74,855	38,242	38,604	76,846
Gatsibo	47,212	49,135	96,347	48,992	51,009	100,001
Kayanza	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	32,252	63,814
Eastern	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	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

Table 13: Primary students by grade in 2010 and 2011

Level	2010			2011		
	Boys	Girls	Total	Boys	Girls	Total
P1	324,865	317,960	642,825	333,627	328,731	662,358
P2	231,872	230,037	461,909	237,137	237,043	474,180
P3	191,797	194,015	385,812	188,335	192,939	381,274
P4	163,924	176,259	340,183	168,072	178,157	346,229
P5	133,634	150,123	283,757	143,184	161,372	304,556
P6	86,464	98,376	184,840	79,850	92,699	172,549
TOTAL	1,132,556	1,166,770	2,299,326	1,150,205	1,190,941	2,341,146

Table 14: Primary orphan students by grade in 2011

Level	Orphans to			TOTAL		
	Mother	Father	Both Parents	Boys	Girls	total
P1	18,845	28,672	9,018	28,860	27,675	56,535
P2	15,816	28,195	8,198	26,638	25,571	52,209
P3	15,309	28,592	8,326	26,276	25,951	52,227
P4	15,670	31,280	9,251	27,731	28,470	56,201
P5	15,248	32,157	9,521	27,263	29,663	56,926
P6	10,392	23,658	7,152	19,635	21,567	41,202
TOTAL	91,280	172,554	51,466	156,403	158,897	315,300

Table 15: Primary students with disability by grade in 2011

Level	Type of disability						Total		
	Hearing	Visual	Dumb	Physical	Mental	Others	Boys	Girls	Total
P1	659	826	454	2,692	2,129	573	4,129	3,204	7,333
P2	473	796	261	2,140	1,165	373	2,920	2,288	5,208
P3	457	864	210	1,965	706	365	2,506	2,061	4,567
P4	341	806	185	1,978	472	328	2,236	1,874	4,110
P5	368	816	152	1,841	333	278	1,938	1,850	3,788
P6	186	486	112	1,239	159	165	1,215	1,132	2,347
TOTAL	2,484	4,594	1,374	11,855	4,964	2,082	14,944	12,409	27,353

Table 16: Primary schools, classrooms and desks by district in 2010 and 2011

District	2010			2011		
	schools	classrooms	desks	schools	classrooms	desks
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	17,756
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
Southern	686	6,530	113,168	690	7,165	119,578
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
Western	706	6,992	118,487	725	7,504	120,502
Bugesera	77	932	15,043	81	962	16,033
Gatsibo	90	1,096	21,612	83	1,223	21,441
Kayanza	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
Eastern	503	6,341	106,556	503	6,633	113,754
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
Northern	451	5,077	84,094	450	5,219	89,580
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
Kigali city	164	2,245	42,141	175	2,296	43,016
Rwanda	2,510	27,185	464,446	2,543	28,817	486,430

Table 17: Primary teachers by districts in 2010 and 2011

District	2010			2011		
	Male	Female	Total	Male	Female	Total
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	378	787	1,165	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
Southern	3,239	5,431	8,670	3,906	5,917	9,823
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
Western	4,783	4,607	9,390	5,338	5,104	10,442
Bugesera	612	602	1,214	706	602	1,308
Gatsibo	798	657	1,455	872	738	1,610
Kayanza	565	474	1,039	630	582	1,212
Kirche	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
Eastern	4,204	4,051	8,255	5,089	4,188	9,277
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
Northern	3,456	3,342	6,798	3,874	3,582	7,456
Gasabo	299	506	805	647	903	1,550
Kicukiro	346	543	889	385	569	954
Nyarugenge	511	1034	1545	274	523	797
Kigali City	1,156	2,083	3,239	1,306	1,995	3,301
Rwanda	16,838	19,514	36,352	19,513	20,786	40,299

III. SECONDARY EDUCATION

The school age of secondary education is 13 to 18. At this level, girls show higher enrolment than boys at lower secondary which is the reverse at the upper secondary.

Table 18: Secondary evolution from 2007-2011

1. STUDENTS	2007	2008	2009	2010	2011
Total students	266,518	288,036	346,518	425,587	486,437
Total number of boys	139,699	150,221	176,639	209,926	235,750
Total number of girls	126,819	137,815	169,879	215,661	250,687
% of boys	52.4%	52.2%	51.0%	49.3%	48.5%
% of girls	47.6%	47.8%	49.0%	50.7%	51.5%
2. TEACHERS	2007	2008	2009	2010	2011
Total number of Teachers	12,103	10,187	14,426	14,477	20,522
Male Teachers	9,016	7,691	10,324	10,600	14,818
Female Teachers	3,087	2,496	4,102	3,877	5,704
% of Male Teachers	74.5%	75.5%	71.6%	73.2%	72.2%
% of Female Teachers	25.5%	24.5%	28.4%	26.8%	27.8%
Total number of qualified Teachers	6,458	5,849	8,710	8,681	13,206
% of Qualified Teachers	53.4%	57.4%	60.4%	60.0%	64.4%
Qualified Male Teachers	5,331	4,593	6,786	6,226	10,000
% of Qualified Male Teachers	59.1%	59.7%	65.7%	63.3%	67.5%
Qualified Female Teachers	1,127	1,256	1,924	2,455	3,206
% of Qualified Female Teachers	36.5%	50.3%	46.9%	57.7%	56.2%
Qualified Teacher student ratio	41	49	40	49	37
3. Schools/ Classrooms	2007	2008	2009	2010	2011
schools	643	689	686	1,255	1,362
Classrooms				9,477	11,487
Pupil classroom ratio				45	42
4. Indicators	2007	2008	2009	2010	2011
Gross Enrolment Rate	20.5%	20.7%	25.9%	31.5%	35.5%
GER Boys	21.9%	22.0%	26.8%	31.5%	34.9%
GER Girls	19.1%	23.4%	25.0%	31.5%	36.2%
Net Enrolment Rate	13.1%	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 2012 data
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	8.4%	6.0%	4.4%	3.8%	collection
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%	
Dropout Rate boys		5.7%	2.5%	7.4%	
Dropout Rate girls		13.3%	0.7%	7.5%	

Figure 12: Evolution of secondary students by Grade from 2007 to 2011

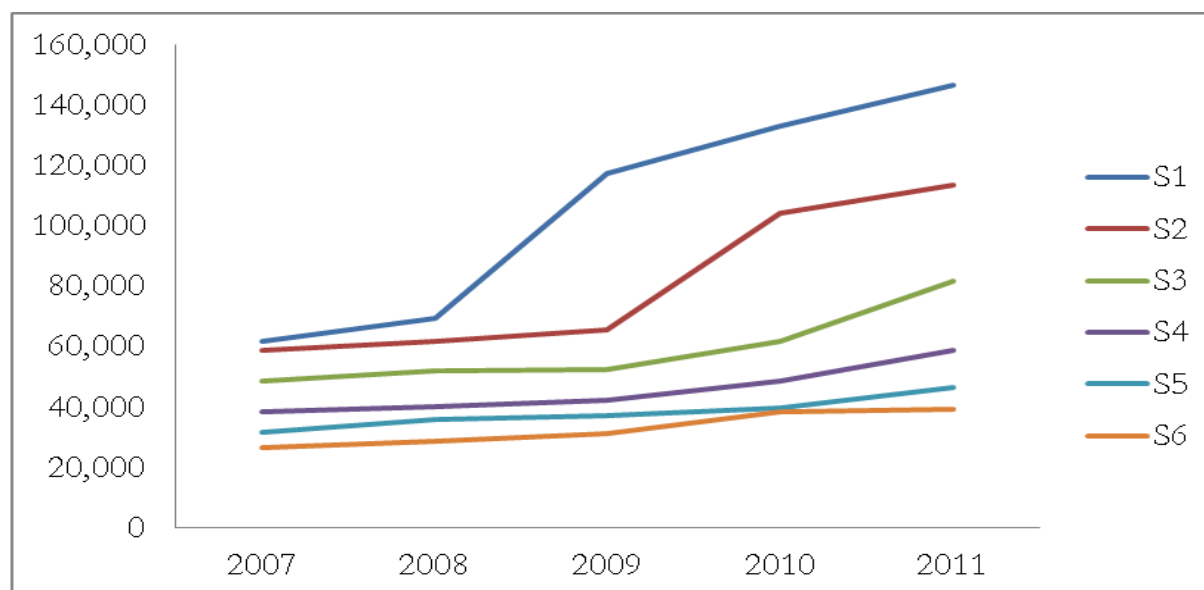


Figure 13: Secondary Gross and Net enrolment rate from 2007 to 2011

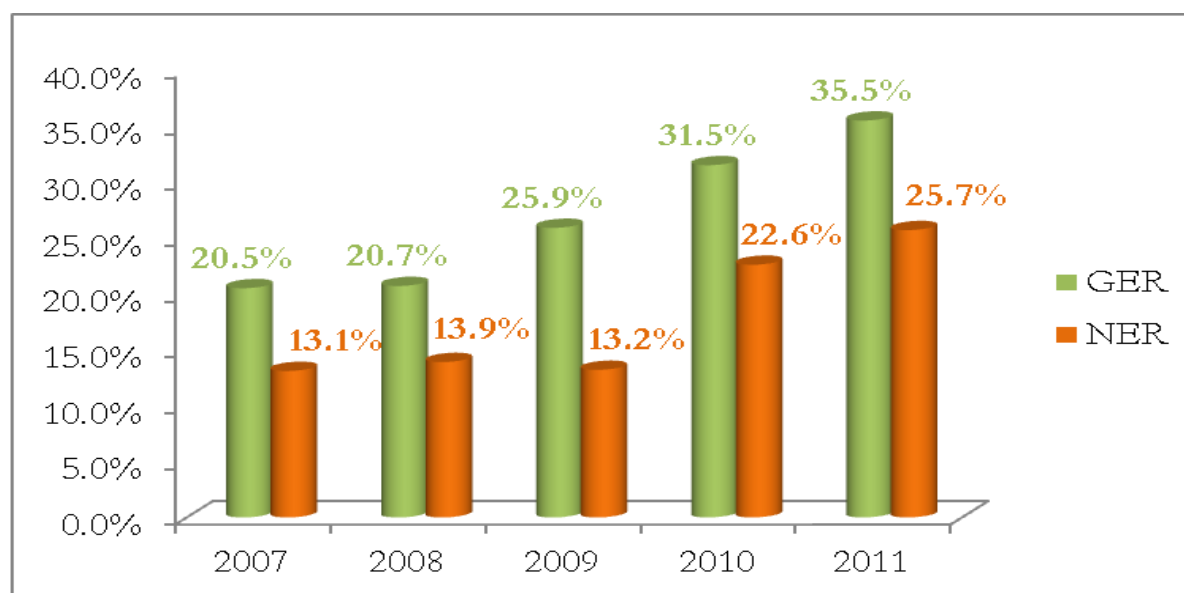


Figure 14: Secondary Gross enrolment rate from 2007 to 2011

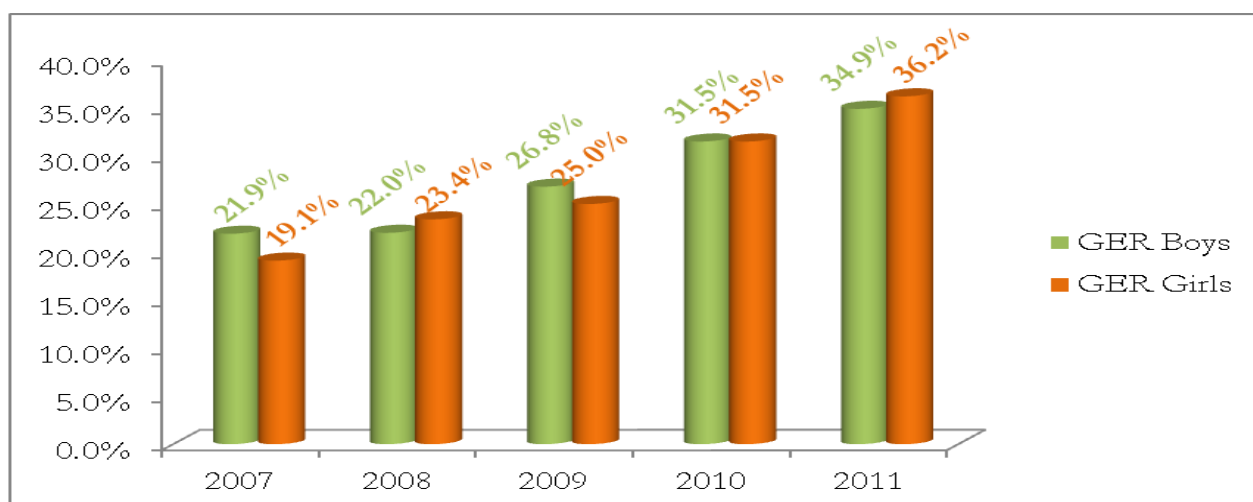


Figure 15: Secondary Net enrolment rate from 2007 to 2011

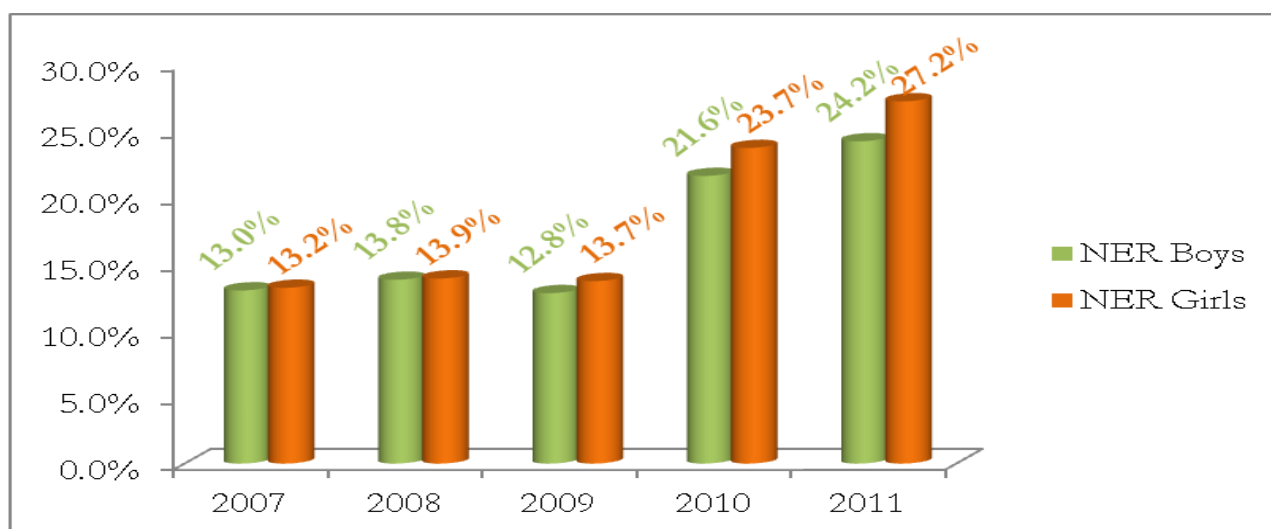


Figure 16 : Secondary Promotion rate, Repetition rate and Dropout rate from 2008 to 2010

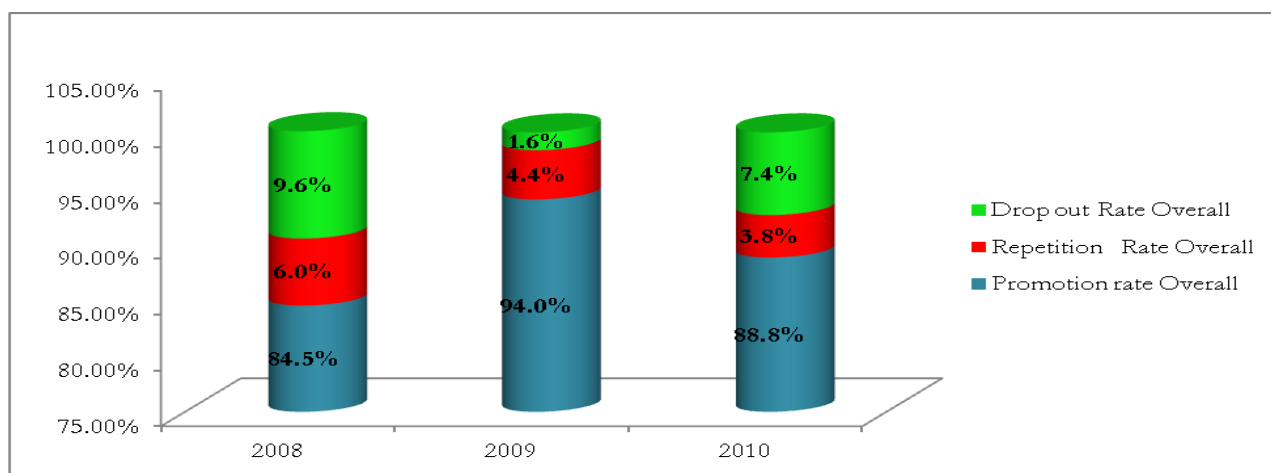


Table 19: Ordinary Secondary performance from 2005 to 2010

Year	Cand. who sat for exams			Passed			Selected to S4			% of student passed		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
2005	16786	18344	35130	4193	8755	12948	4193	8755	12948	25.0%	47.7%	36.9%
2006	21022	23846	44868	4348	9183	13531	4348	9183	13531	20.7%	38.5%	30.2%
2007	22264	24461	46725	4145	9197	13342	4145	9197	13342	18.6%	37.6%	28.6%
2008	23486	25396	48882	16551	21990	38541	6878	8609	15487	70.5%	86.6%	78.8%
2009	25065	26730	51795	18492	23402	41894	10255	10692	20947	73.8%	87.5%	80.9%
2010	29783	29411	59194	23296	26933	50229	12270	13762	26032	78.2%	91.6%	84.9%

Figure 17: Percentage of students passed at Ordinary Secondary level from 2005 to 2010

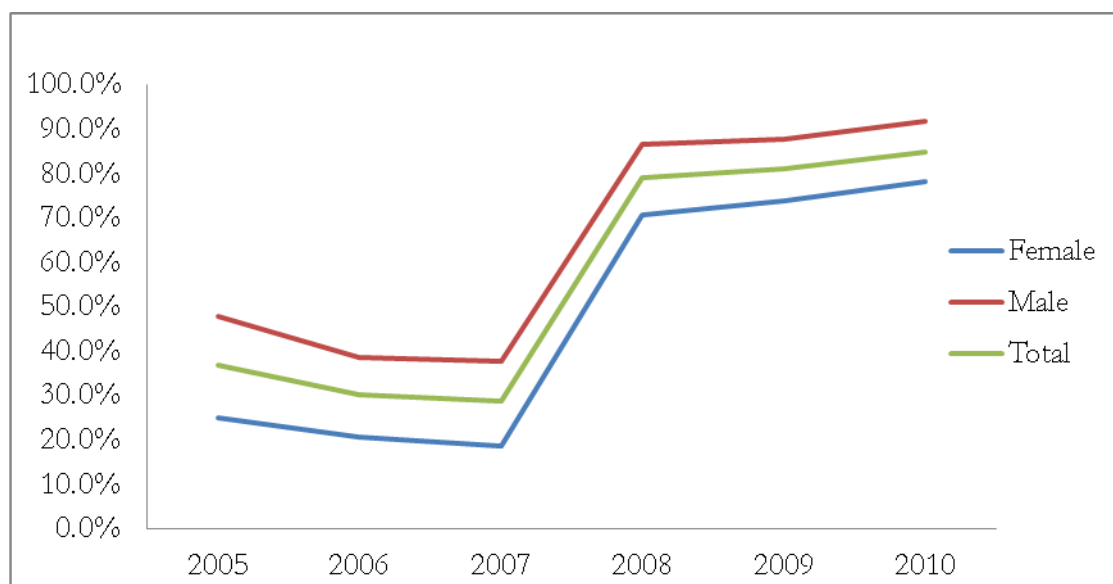


Table 20: Ordinary Secondary performance by subject in 2009 and 2010

Subject	2009							2010						
	Sat for exams		Passed		% of passed student			Sat for exams		Passed		% of passed student		
	F	M	F	M	F	M	Total	F	M	F	M	F	M	Total
Mathematics	25,031	26,697	15,933	19,630	63.7%	73.5%	68.8%	29,762	29,382	18,222	21,293	61.2%	72.5%	66.8%
Physics	25,015	26,679	14,909	19,664	59.6%	73.7%	66.9%	29,754	29,372	20,738	24,084	69.7%	82.0%	75.8%
Chemistry	25,009	26,641	13,067	18,425	52.2%	69.2%	61.0%	29,724	29,320	16,050	20,686	54.0%	70.6%	62.2%
Biology	25,023	26,687	13,657	19,486	54.6%	73.0%	64.1%	29,725	29,341	16,375	21,180	55.1%	72.2%	63.6%
Geography	25,033	26,694	15,123	23,029	60.4%	86.3%	73.8%	29,742	29,377	23,097	27,440	77.7%	93.4%	85.5%
History	25,028	26,692	13,648	20,985	54.5%	78.6%	67.0%	29,743	29,359	22,446	26,400	75.5%	89.9%	82.6%
Kinyarwanda	25,031	26,689	20,934	22,633	83.6%	84.8%	84.2%	29,760	29,385	27,069	27,932	91.0%	95.1%	93.0%
English	25,033	26,692	15,456	18,790	61.7%	70.4%	66.2%	29,751	29,371	18,704	23,598	62.9%	80.3%	71.6%

Figure 18: Percentage of passed students at secondary ordinary level by subject

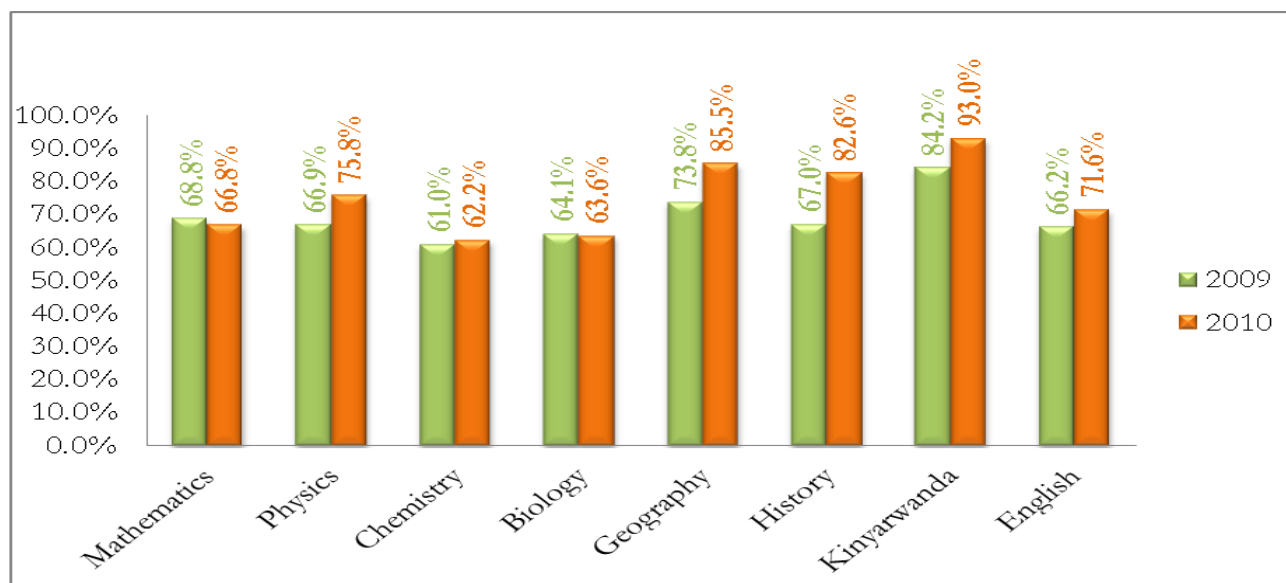


Table 21: Advanced Secondary performance From 2005 to 2010

	Cand. who sat for exams			Passed			Selected to public universities			% of passed student		
Year	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
2005	13686	14468	28154	7473	10741	18214	819	2161	2980	54.6%	74.2%	64.7%
2006	16983	17519	34502	11723	14161	25884	1040	2908	3948	69.0%	80.8%	75.0%
2007	16890	18765	35655	10812	14422	25234	1891	4615	6506	64.0%	76.9%	70.8%
2008	18574	20286	38860	15955	18624	34579	2335	5373	7708	85.9%	91.8%	89.0%
2009	19541	23004	42545	16785	21056	37841	1550	3640	5190	85.9%	91.5%	88.9%
2010	22807	26288	49095	19103	23808	42911	1865	4801	6666	83.8%	90.6%	87.4%

Figure 19: Percentage of passed students at Secondary advanced level from 2005 to 2010

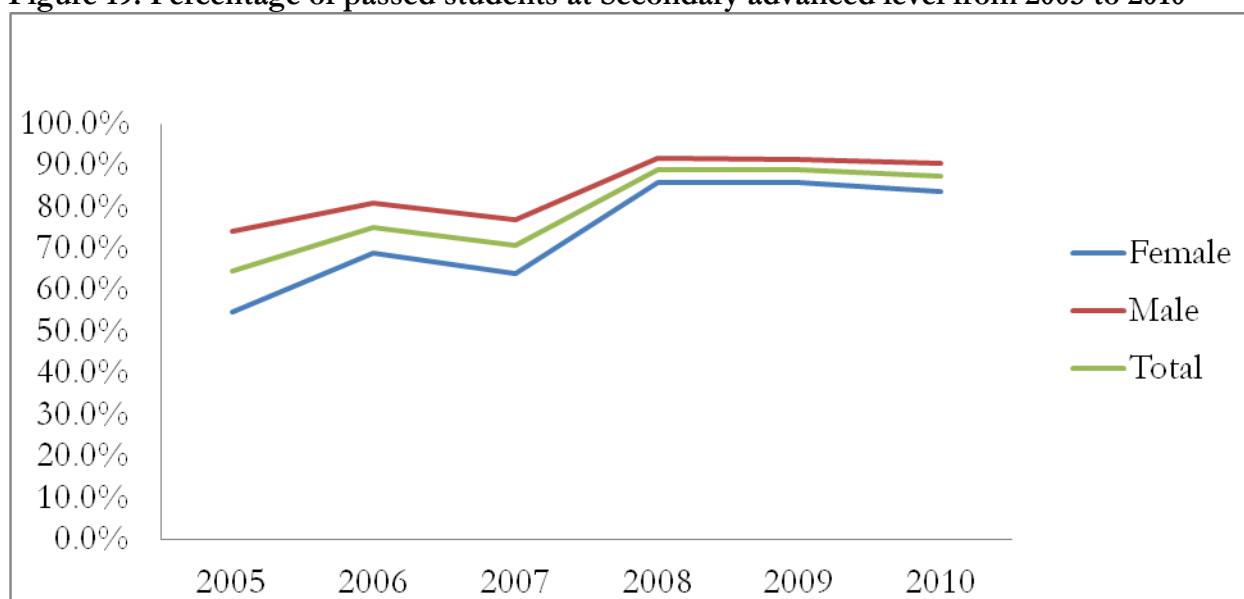


Table 22: Advanced Secondary performance by subject in 2009 and 2010

Subject	2009							2010						
	Sat for exams		Passed		% of passed student			Sat for exams		Passed		% of passed student		
	F	M	F	M	F	M	Tot	F	M	F	M	F	M	Tot
Mathematics	4,968	6,991	3,277	5,090	66.0%	72.8%	70.0%	5,445	7,187	3,581	4,946	65.8%	68.8%	67.5%
Physics	2,357	3,897	1,733	3,236	73.5%	83.0%	79.5%	2,512	4,037	1,869	3,223	74.4%	79.8%	77.8%
Chemistry	4,293	5,930	4,061	5,579	94.6%	94.1%	94.3%	4,922	6,584	4,371	5,973	88.8%	90.7%	89.9%
Biology	3,203	3,860	2,942	3,708	91.9%	96.1%	94.2%	3,477	4,270	2,935	3,904	84.4%	91.4%	88.3%
Geography	5,081	6,863	4,463	6,518	87.8%	95.0%	91.9%	5,501	7,065	4,719	6,648	85.8%	94.1%	90.5%
History	4,226	5,497	3,599	5,174	85.2%	94.1%	90.2%	4,548	5,644	3,489	5,036	76.7%	89.2%	83.6%
Economics	4,269	5,610	3,868	5,344	90.6%	95.3%	93.2%	4,687	5,931	3,972	5,335	84.7%	90.0%	87.7%
Computer Science								31	31	31	30	100.0%	96.8%	98.4%
English	704	1,428	550	1,339	78.1%	93.8%	88.6%	1,086	1,641	769	1,505	70.8%	91.7%	83.4%
French	348	663	195	491	56.0%	74.1%	67.9%	385	659	323	597	83.9%	90.6%	88.1%
Kinyarwanda	676	1,418	663	1,406	98.1%	99.2%	98.8%	712	1,523	668	1,455	93.8%	95.5%	95.0%
Kiswahili	328	756	293	737	89.3%	97.5%	95.0%	327	864	294	836	89.9%	96.8%	94.9%

Figure 20 : Percentage of passed students by subject at Secondary advanced level

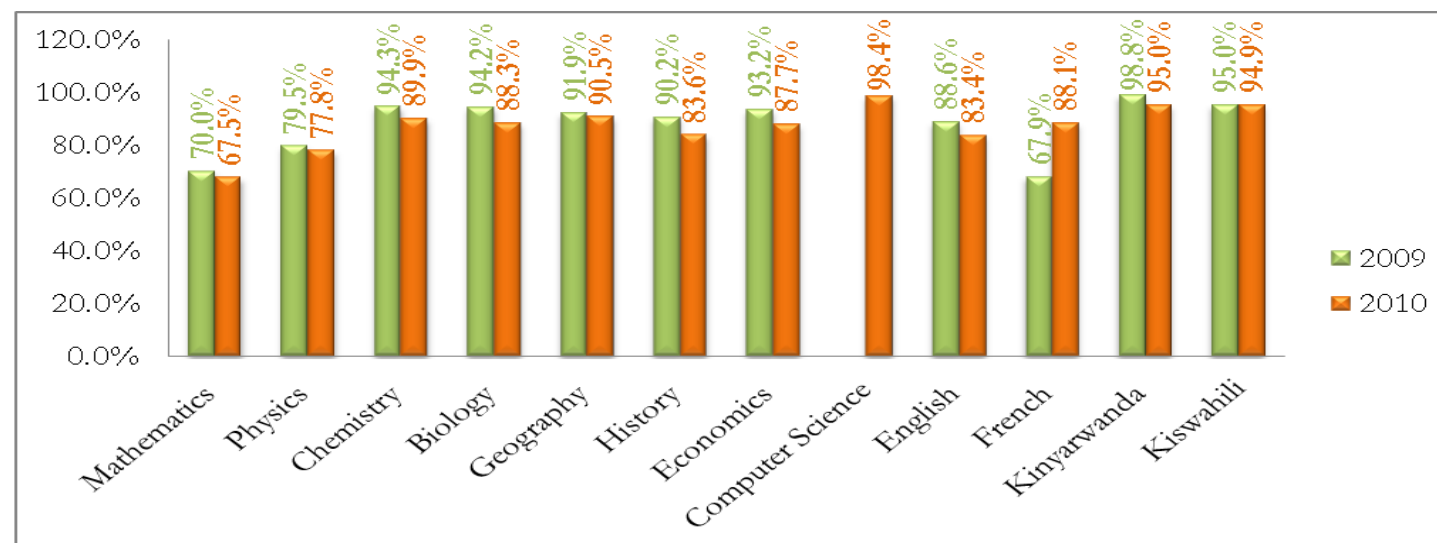


Table 23: Secondary students by level and by district in 2011

District	LOWER SECONDARY			UPPER SECONDARY			TOTAL		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	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	18,324
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	1,621	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	1,629	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
Kayanza	5,779	6,176	11,955	1,438	1,672	3,110	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	6,262	7,631	13,893
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	1,366	1,836	3,202	6,492	8,539	15,031
Gakenke	5,423	6,518	11,941	2,445	2,058	4,503	7,868	8,576	16,444
Musanze	6,319	8,093	14,412	2,231	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
Burera	4,893	4,819	9,712	2,968	1,590	4,558	7,861	6,409	14,270
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

Table 24: Upper secondary students by field of study in 2011

COMBINATION	Boys	Girls	Total	%
Science Combinations	27,273	25,933	53,206	36.8%
MPC	2,136	1,893	4,029	2.8%
PCM	4,939	4,182	9,121	6.3%
BCM	8,041	8,084	16,125	11.1%
PCB	1,459	1,306	2,765	1.9%
CEM	1,744	2,009	3,753	2.6%
MEG	6,137	6,494	12,631	8.7%
MPG	2,817	1,965	4,782	3.3%
Humanities Combinations	11,342	11,854	23,196	16.0%
HEG	11,090	11,621	22,711	15.7%
HEL	162	161	323	0.2%
LEG	56	26	82	0.1%
HGL	34	46	80	0.1%
Languages Section	4,874	3,956	8,830	6.1%
EFK	2,120	1,833	3,953	2.7%
EKK	2,754	2,123	4,877	3.4%
TTC	2,226	2,204	4,430	3.1%
Science And Mathematics Option	1,076	920	1,996	1.4%
Social Studies Option	564	660	1,224	0.8%
Languages Option	586	624	1,210	0.8%
TVET SPECIALISATION	27,715	27,318	55,033	38.0%
Secretariat	499	2,229	2,728	1.9%
Accounting	8,002	16,811	24,813	17.1%
Agriculture	1,321	883	2,204	1.5%
Veterinary	985	749	1,734	1.2%
Tourism	268	320	588	0.4%
Tailoring	13	67	80	0.1%
Carpentry	130	7	137	0.1%
Forestry	191	88	279	0.2%
Fine arts and sculpture	84	38	122	0.1%
Hotel management	335	625	960	0.7%
Building construction	5,201	503	5,704	3.9%
Electrical	1,928	329	2,257	1.6%
Automobile	1,465	34	1,499	1.0%
Electrical engineering	974	408	1,382	1.0%
Electronics engineering	1,186	279	1,465	1.0%
Information technology	1,599	1,163	2,762	1.9%
Information management	1,960	2,395	4,355	3.0%
Automobile engineering	543	137	680	0.5%
General mechanical engineering	378	42	420	0.3%
Civil works construction	653	211	864	0.6%
TOTAL	73,430	71,265	144,695	100.0%

Table 25: Secondary students by grade in 2011

GRADE	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	18102	38,367	20,568	18,689	39,257
TOTAL	209,926	215,661	425,587	235,750	250,687	486,437

Table 26: Secondary orphan students by grade in 2011

Level	Orphans to			TOTAL		
	Mother	Father	Both Parents	Boys	Girls	Total
S1	9,108	21,588	7,055	18,153	19,598	37,751
S2	7,372	17,550	6,549	14,927	16,544	31,471
S3	6,076	13,453	5,658	12,192	12,995	25,187
S4	4,689	11,492	5,828	10,828	11,181	22,009
S5	3,622	9,362	5,048	9,094	8,938	18,032
S6	3,023	7,519	4,156	7,323	7,375	14,698
TOTAL	33,890	80,964	34,294	72,517	76,631	149,148

Table 27: Secondary students with disability by grade in 2011

Level	Hearing	Visual	Dumb	Physical	Mental	Others	Total		
							Boys	Girls	Total
S1	229	724	108	1,039	163	342	1,307	1,298	2,605
S2	120	524	44	737	113	260	921	877	1,798
S3	92	291	23	488	62	206	603	559	1,162
S4	95	147	8	226	40	123	350	289	639
S5	36	159	14	226	41	104	317	263	580
S6	25	99	9	152	20	73	216	162	378
TOTAL	597	1,944	206	2,868	439	1,108	3,714	3,448	7,162

Table 28: Secondary schools, classrooms, desks by district in 2010 and 2011

Districts	2010			2011		
	Schools	Classrooms	Desks	Schools	Classrooms	Desks
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	49	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
Southern	353	2,269	49,554	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
Western	319	2,439	53,141	341	2,787	55,173
Bugesera	33	278	5,346	35	331	6,183
Gatsibo	48	368	7,451	48	415	8,359
Kayanza	34	287	6,367	36	328	6,632
Kirehe	33	220	5,126	42	294	5,186
Ngoma	40	327	6,485	46	383	7,370
Nyagatare	35	222	4,207	42	307	5,877
Rwamagana	34	285	5,931	48	337	6,891
Eastern	257	1,987	40,913	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
Northern	231	1,689	37,380	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
Kigali city	95	1,093	24,169	110	1,223	25,337
Rwanda	1,255	9,477	205,157	1,362	11,497	236,718

Table 29: Secondary teachers by districts in 2011

District	Teaching Staff			Administrative staff			Total staff		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
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
Southern	3,390	1,122	4,512	505	484	989	3,895	1,606	5,501
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
Western	3,098	960	4,058	541	362	903	3,639	1,322	4,961
Bugesera	376	94	470	48	58	106	424	152	576
Gatsibo	493	132	625	69	49	118	562	181	743
Kayanza	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
Eastern	2,694	778	3,472	443	353	796	3,137	1,131	4,268
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
Rulindo	341	148	489	46	69	115	387	217	604
Northern	2,216	722	2,938	349	282	631	2,565	1,004	3,569
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
Kigali City	1,328	436	1,764	254	205	459	1,582	641	2,223
Rwanda	12,726	4,018	16,744	2,092	1,686	3,778	14,818	5,704	20,522

IV.VOCATIONAL TRAINING EDUCATION

Table 30: Students enrolment in VTC's 2010 and 2011

Level	2010			2011		
	Boys	Girls	Total	Boys	Girls	Total
Short training	251	243	494	2,629	1,869	4,498
First Year	2,306	2,170	4,476	2,909	1,722	4,631
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

Table 31: VTC's orphan students by level in 2011

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

Table 32: VTC's students with disabilities by level in 2011

Level	Hearing	Visual	Dumb	Physical	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

V. TERTIARY EDUCATION

We have 31 higher learning institutions in which 17 are public institutions and 14 are Private. The enrolment of females in private higher learning institutions (52.9%) is higher than the enrolment of females in public institutions (34.0%).

Table 33: Higher education students from 2006-2011

STATUS	Gender	2006	2007	2008	2009	2010	2011
Public	Male	10,351	12,901	14,241	17,695	21,188	25,023
	% Male	68.1%	68.0%	67.9%	67.3%	67.1%	66.0%
	Female	4,850	6,071	6,725	8,609	10,376	12,879
	% Female	31.9%	32.0%	32.1%	32.7%	32.9%	34.0%
S/Total		15,201	18,972	20,966	26,304	31,564	37,902
Private	Male	11,333	11,087	12,978	13,479	14,054	16,852
	% Male	51.6%	50.3%	49.1%	46.6%	45.1%	47.1%
	Female	10,615	10,954	13,462	15,430	17,116	18,920
	% Female	48.4%	49.7%	50.9%	53.4%	54.9%	52.9%
S/Total		21,948	22,041	26,440	28,909	31,170	35,772
Public and Private	Male	21,684	23,988	27,219	31,174	35,242	41,875
	% Male	58.4%	58.5%	57.4%	56.5%	56.2%	56.8%
	Female	15,465	17,025	20,187	24,039	27,492	31,799
	% Female	41.6%	41.5%	42.6%	43.5%	43.8%	43.2%
TOTAL		37,149	41,013	47,406	55,213	62,734	73,674

Figure 21: Higher Education students by status from 2006-2011

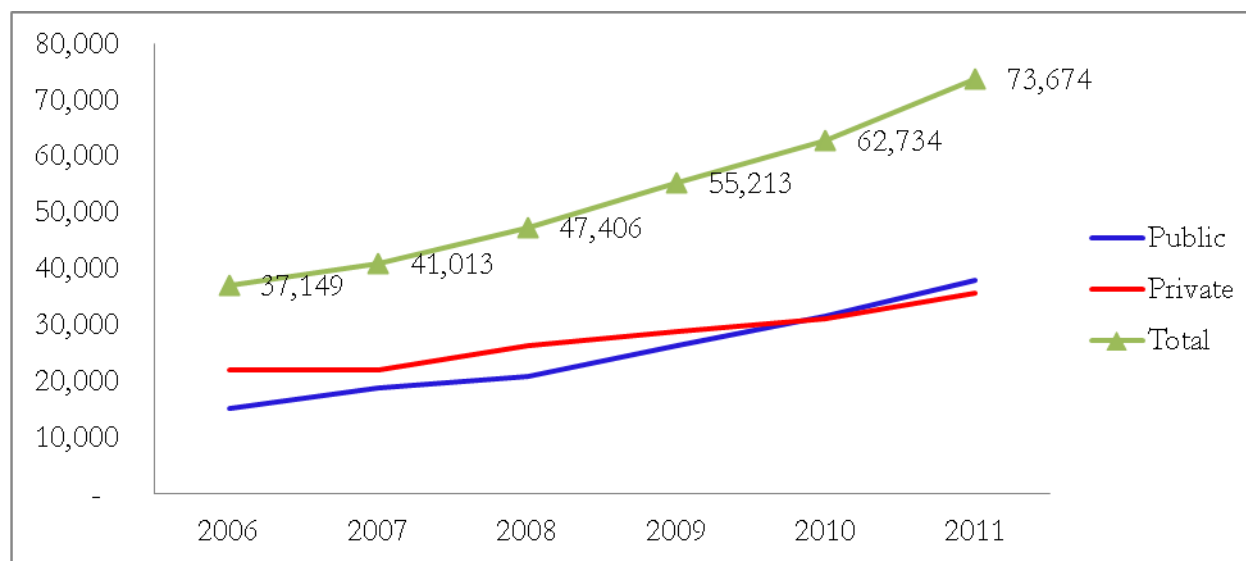


Figure 22: Public Higher education students by sex from 2006 to 2011

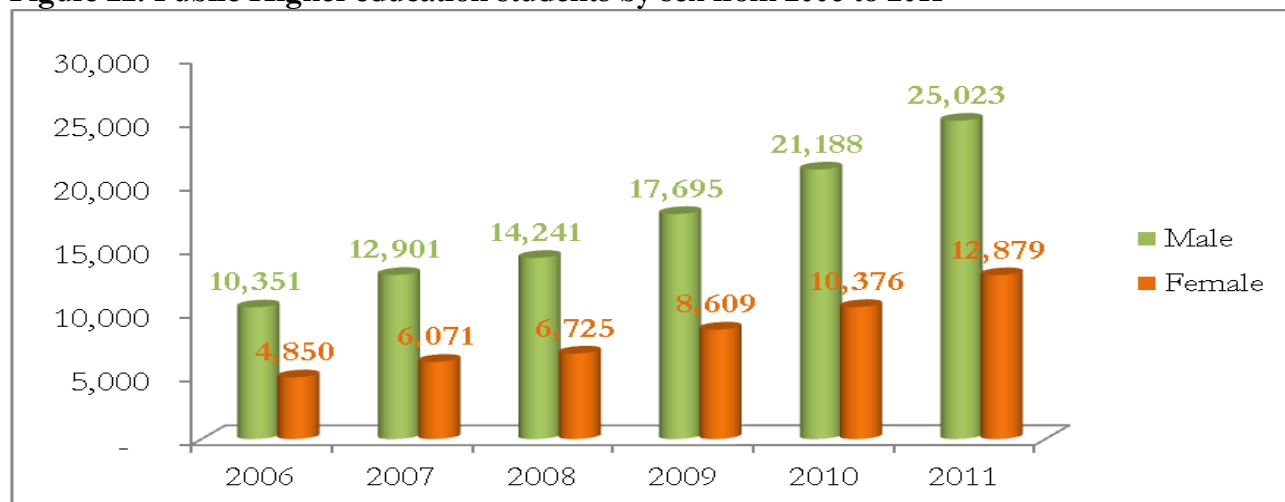


Figure 23: Private Higher education students by sex from 2006 to 2011

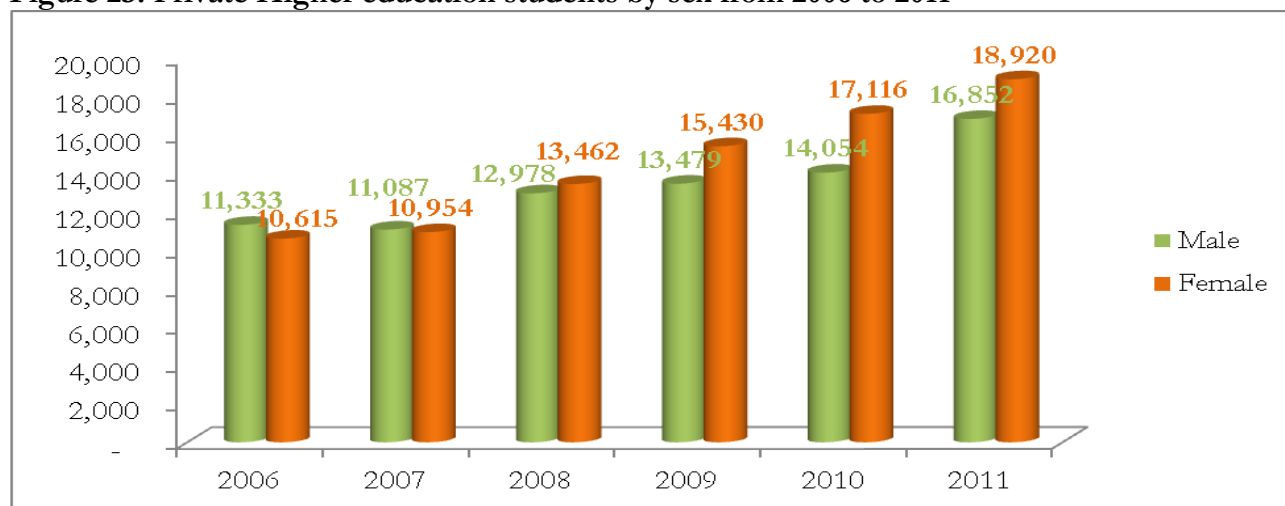


Figure 24: Public and Private Higher education students by sex from 2006 to 2011

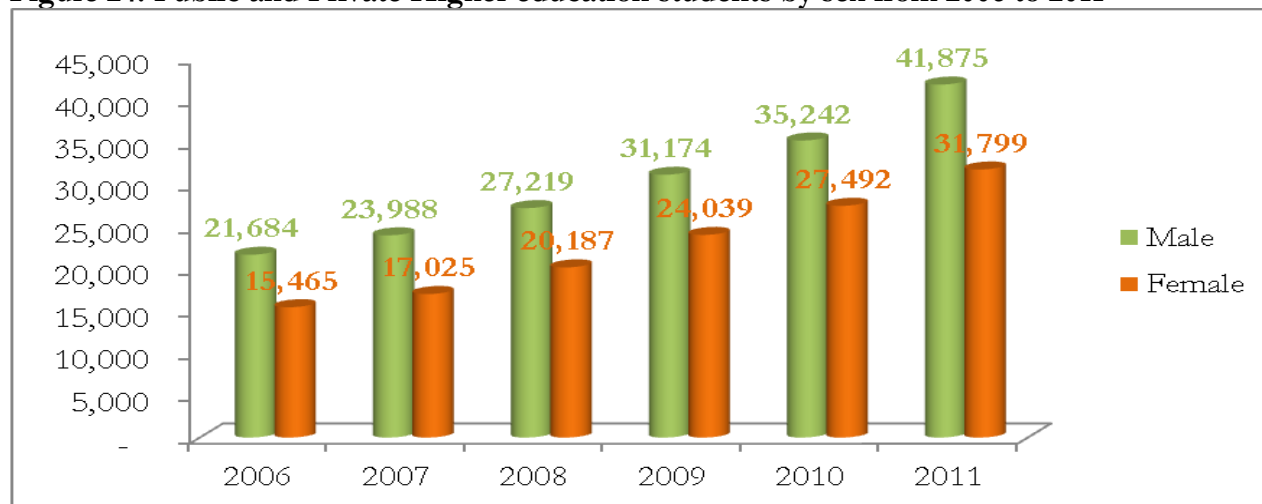


Table 34: Higher learning students by institution in 2010 and 2011

N°	HLI	2010			2011		
		Males	Females	Total	Males	Females	Total
1	CUR	295	408	703	605	847	1,452
2	PIASS	166	115	281	188	146	334
3	ISPG	237	581	818	295	617	912
4	IPB	728	790	1,518	943	1,024	1,967
5	ULK	4,823	6,515	11,338	5,696	6,512	12,208
6	CIK	651	559	1,210	449	793	1,242
7	INATEK	1,532	1,610	3,142	1,828	1,889	3,717
8	INILAK	2,072	2,663	4,735	2,132	2,834	4,966
9	KIM	238	397	635	371	435	806
10	RTUC	544	859	1,403	790	965	1,755
11	INES	1,135	1,390	2,525	1,621	1,410	3,031
12	AUCA	1,445	1,229	2,674	1,611	1,348	2,959
13	GSN	188	0	188	185	0	185
14	MKU	0	0	0	138	100	238
	Private	14,054	17,116	31,170	16,852	18,920	35,772
1	NUR	7,588	3,069	10,657	8,636	3,730	12,366
2	SFB	1,594	1,216	2,810	1,675	1,087	2,762
3	ISAE	1,773	734	2,507	1,565	840	2,405
4	ILPD	46	29	75	51	17	68
5	KIE	4,242	1,935	6,177	5,611	2,916	8,527
6	KCE	236	112	348	286	125	411
7	RCE	358	134	492	457	178	635
8	KIST	2,250	754	3,004	2,111	714	2,825
9	TCT	96	58	154	90	31	121
10	KCT	238	41	279	972	192	1,164
11	UP	1,900	1,054	2,954	2,701	1,803	4,504
12	KHI	727	672	1,399	721	568	1,289
13	RSNM	0	178	178	0	168	168
14	BSNM	52	97	149	44	100	144
15	KSNM1	0	153	153	0	220	220
16	KSNM2	16	55	71	33	90	123
17	NSNM	72	85	157	70	100	170
	Public	21,188	10,376	31,564	25,023	12,879	37,902
	TOTAL	35,242	27,492	62,734	41,875	31,799	73,674

Table 35 : Academic staff by qualification and gender in 2011

	Diploma		Bachelors		Masters		PhD		TOTAL
HLI	M	F	M	F	M	F	M	F	
CUR	0	0	5	2	20	2	14	2	45
PIASS	0	0	4	0	16	6	16	2	44
ISPG	0	0	25	14	25	1	10	0	75
IPB	0	0	9	3	14	1	4	0	31
ULK	0	0	5	0	241	23	34	2	305
CIK	0	0	10	2	34	1	11	1	59
INATEK	0	0	12	1	19	6	12	0	50
INILAK	0	0	10	3	63	9	12	0	97
KIM	0	0	9	2	9	3	2	1	26
RTUC	0	0	24	8	26	5	5	2	70
INES	0	0	8	4	21	4	5	0	42
AUCA	0	0	9	1	20	5	8	2	45
GSN	0	0	0	0	12	0	24	0	36
MKU	0	0	2	1	39	7	10	2	61
PRIVATE	0	0	132	41	559	73	167	14	986
RSNM	0	0	5	5	0	1	0	0	11
BSNM	0	0	7	3	6	7	0	0	23
KCE	0	0	8	3	5	2	0	0	18
ILDP	0	0	2	1	3	0	0	0	6
KSNM1	0	0	7	9	0	0	0	0	16
KHI	0	0	30	25	54	26	3	1	139
KIE	0	0	43	16	77	16	31	6	189
KSNM2	0	0	11	7	5	5	0	0	28
RCE	0	0	16	0	10	2	0	0	28
KCT	32	1	63	7	7	1	0	0	111
KIST	2	2	71	21	65	15	29	6	211
NSNM	0	0	8	10	1	0	0	0	19
NUR	0	0	120	27	172	63	112	14	508
TCT	0	0	34	4	2	0	0	0	40
SFB	0	0	10	3	21	8	7	0	49
UP	0	0	38	15	43	7	9	1	113
ISAE	0	0	36	11	32	4	5	0	88
PUBLIC	34	3	509	167	503	157	196	28	1,597
TOTAL	34	3	641	208	1,062	230	363	42	2,583

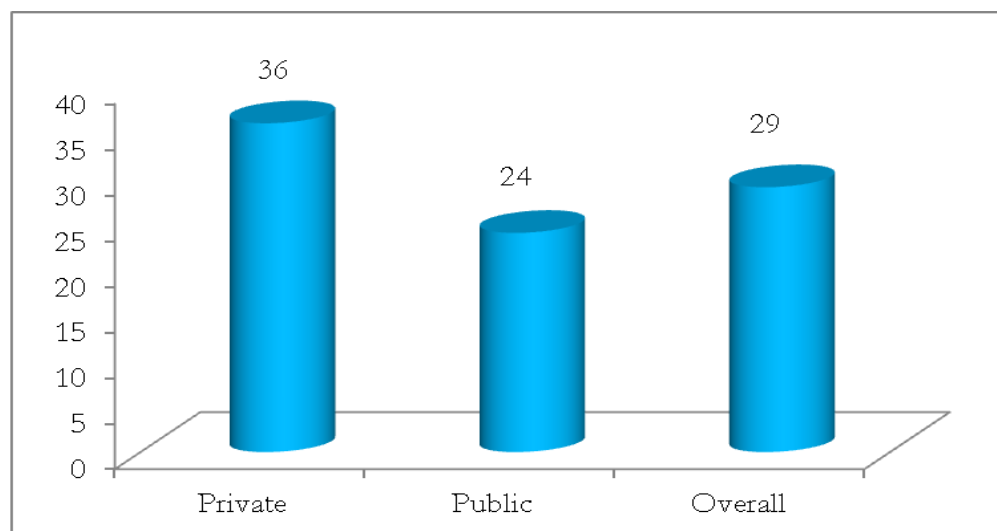
Table 36: HLIs Students Teacher Ratio b y Institution and by Status

Nº	HLI	Students	Teachers	Students Teacher Ratio
1	CUR	1,452	45	1:32
2	PIASS	334	44	1:8
3	ISPG	912	75	1:12
4	IPB	1,967	31	1:63
5	ULK	12,208	305	1:40
6	CIK	1,242	59	1:21
7	INATEK	3,717	50	1:74
8	INILAK	4,966	97	1:51
9	KIM	806	26	1:31
10	RTUC	1,755	70	1:25
11	INES	3,031	42	1:72
12	AUCA	2,959	45	1:66
13	GSN	185	36	1:5
14	MKU	238	61	1:4
14	Private	35,772	986	1:36
1	NUR	12,366	508	1:24
2	SFB	2,762	49	1:56
3	ISAE	2,405	88	1:27
4	ILPD	68	6	1:11
5	KIE	8,527	189	1:45
6	KCE	411	18	1:23
7	RCE	635	28	1:23
8	KIST	2,825	211	1:13
9	TCT	121	40	1:3
10	KCT	1,164	111	1:10
11	UP	4,504	113	1:40
12	KHI	1,289	139	1:9
13	RSNM	168	11	1:15
14	BSNM	144	23	1:6
15	KSNM1	220	16	1:14
16	KSNM2	123	28	1:4
17	NSNM	170	19	1:9
17	Public	37,902	1597	1:24
31	TOTAL	73,674	2583	1:29

Table 37: HLIs Students Teacher Ratio by Status

HLI	Students Teacher Ratio
Private	1:36
Public	1:24
Overall	1:29

Figure 25: HLIs Students Teacher Ratio by status



HIGHER LEARNING STUDENT ABROAD

As published by UNESCO Institute for Statistic in “*Global Education Digest*”¹ the number of Rwandan student from 2006 is given in the following table, in 2011 top 5 hosting countries were: France, USA, Burundi, Canada and South Africa.

Table 38: Tertiary student abroad from 2006 to 2011

Year	2006	2007	2008	2009	2010	2011
Number of student	1,929	1,636	1,597	1,726	2,013	2,188

The following tables will show the number of student abroad sponsored by the government.

¹ <http://www.uis.unesco.org>

Table 39: Higher learning students abroad by Sex and by Country in 2011

COUNTRY	Sex		Total	%
	Female	Male		
Algeria	2	11	13	2%
Burkina -Faso	0	2	2	0%
Egypt	0	9	9	1%
Ethiopia	0	20	20	3%
Kenya	2	17	19	3%
Morocco	21	37	58	8%
Senegal	4	13	17	2%
South Africa	16	64	80	11%
Tanzania	26	76	102	13%
Uganda	0	1	1	0%
USA	55	189	244	32%
Canada	0	1	1	0%
China	3	74	77	10%
India	2	12	14	2%
Korea	1	4	5	1%
Malaysia	1	0	1	0%
Belgium	0	5	5	1%
Czech	0	2	2	0%
Germany	11	44	55	7%
Netherland	0	2	2	0%
Russia	2	8	10	1%
Serbia	1	0	1	0%
UK	7	12	19	3%
Australia	1	0	1	0%
Total	155	603	758	100%

Figure 26: Higher learning students abroad by Sex and by Continent 2011

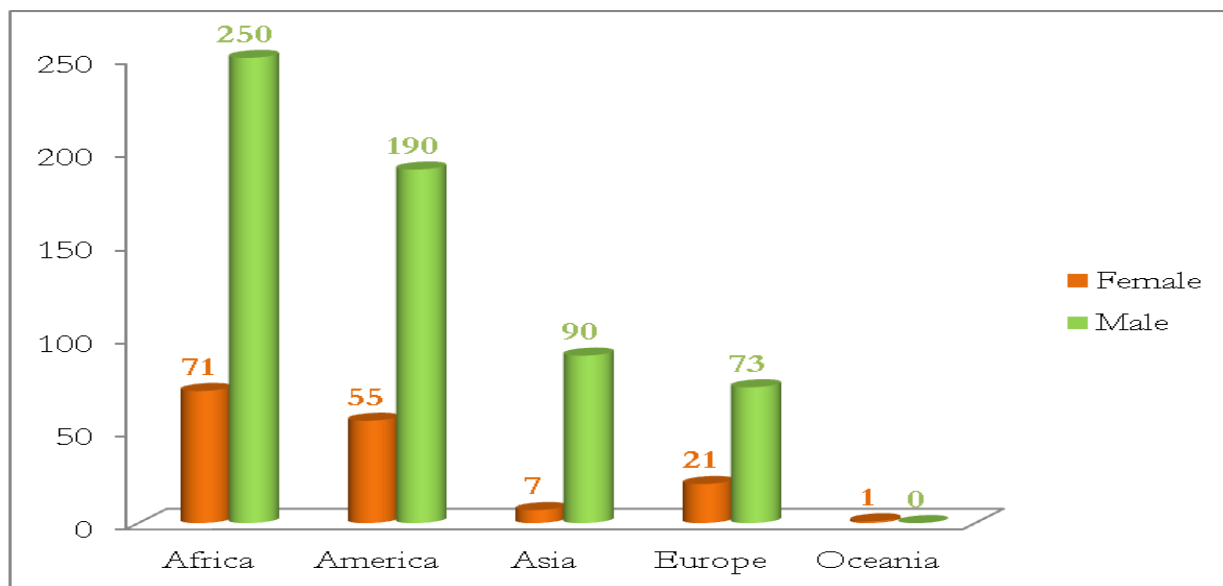


Table 40: Higher learning students abroad by level in 2011

LEVEL	Sex		Total	%
	Female	Male		
MESPEC	6	31	37	5%
PGR	20	91	111	15%
PhD	8	42	50	7%
UGR	119	430	549	72%
UGR/PGR	2	9	11	1%
Total	155	603	758	

Figure 27: Higher learning students abroad by level in 2011

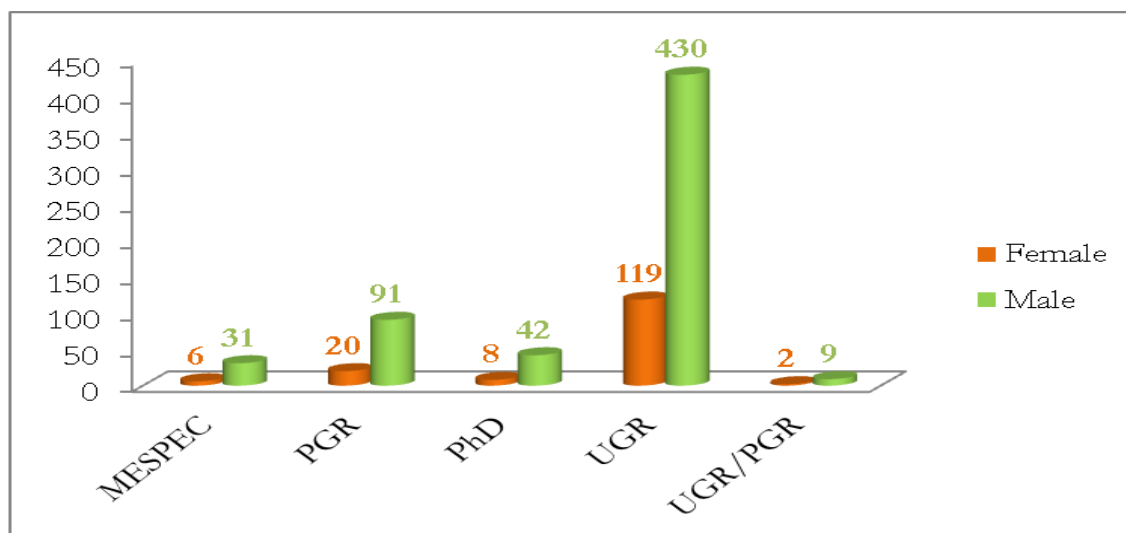


Table 41: Higher learning students abroad by level and ending year

Ending Year	LEVEL	Sex		Total
		Female	Male	
2011	MESPEC	1	2	3
	PGR	3	12	15
	PhD	3	10	13
	UGR	1	3	4
	Total	8	27	35
2012	MESPEC	1	1	2
	PGR	15	59	74
	PhD	2	14	16
	UGR	29	125	154
	UGR/PGR	0	1	1
	Total	47	200	247
2013	MESPEC	0	13	13
	PGR	2	14	16
	PhD	3	8	11
	UGR	26	113	139
	Total	31	148	179
2014	MESPEC	2	7	9
	PGR	0	6	6
	PhD	0	7	7
	UGR	18	70	88
	Total	20	90	110
2015	MESPEC	0	6	6
	PhD	0	2	2
	UGR	35	96	131
	Total	35	104	139
2016	MESPEC	2	2	4
	UGR	9	23	32
	UGR/PGR	1	4	5
	Total	12	29	41
2017	PhD	0	1	1
	UGR	1	0	1
	UGR/PGR	1	4	5
	Total	2	5	7
Total		155	603	758

Figure 28: Higher learning students abroad by level and ending date

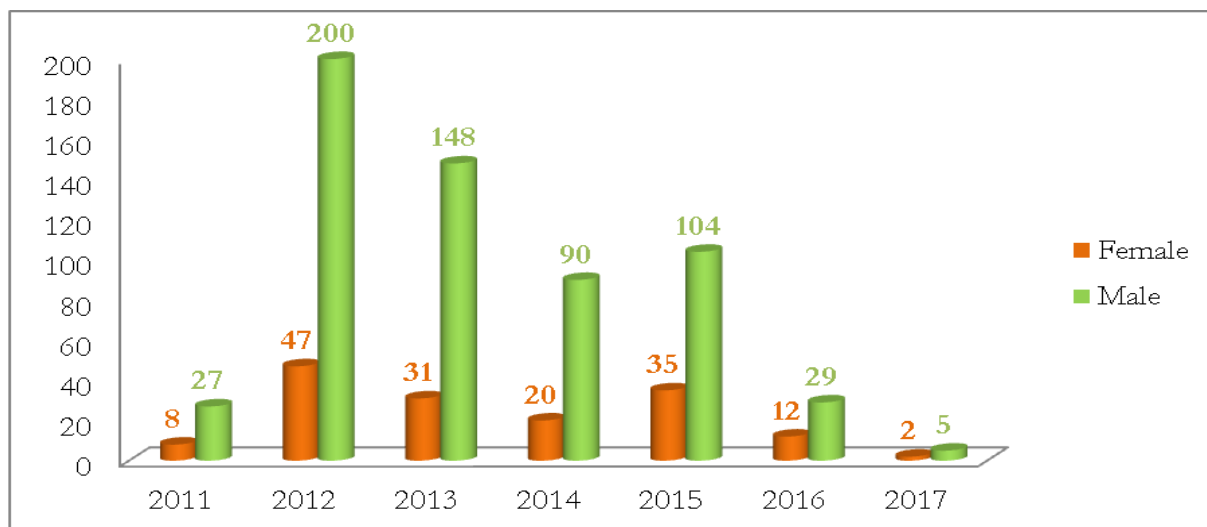


Table 42: Summary of Higher learning students in 2011

Category \ Sex	Female	Male	Total
Students in local HLIs	31,799	41,875	73,674
Rwandan Students in foreign HLIs supported by GVT	155	603	758
Total	31,954	42,478	74,432

VI. LITERACY

Literacy has been described as the ability to read for knowledge and write coherently and think critically about the written word. The following tables showing literacy rates (%) among population aged 15 and above, are the result of the third integrated household living condition survey (*EICV3*), *page 52*.

Table 43: Literacy rates (%) among population aged 15 and above by province

Province	EICV 2	EICV 3
Eastern	62.2	68.2
Western	63.6	68.4
Southern	64.6	65.7
Northern	62.5	68.7
Kigali City	82.4	86.7
Rwanda	65.3	69.7

Figure 29: Literacy rates (%) among population aged 15 and above by province

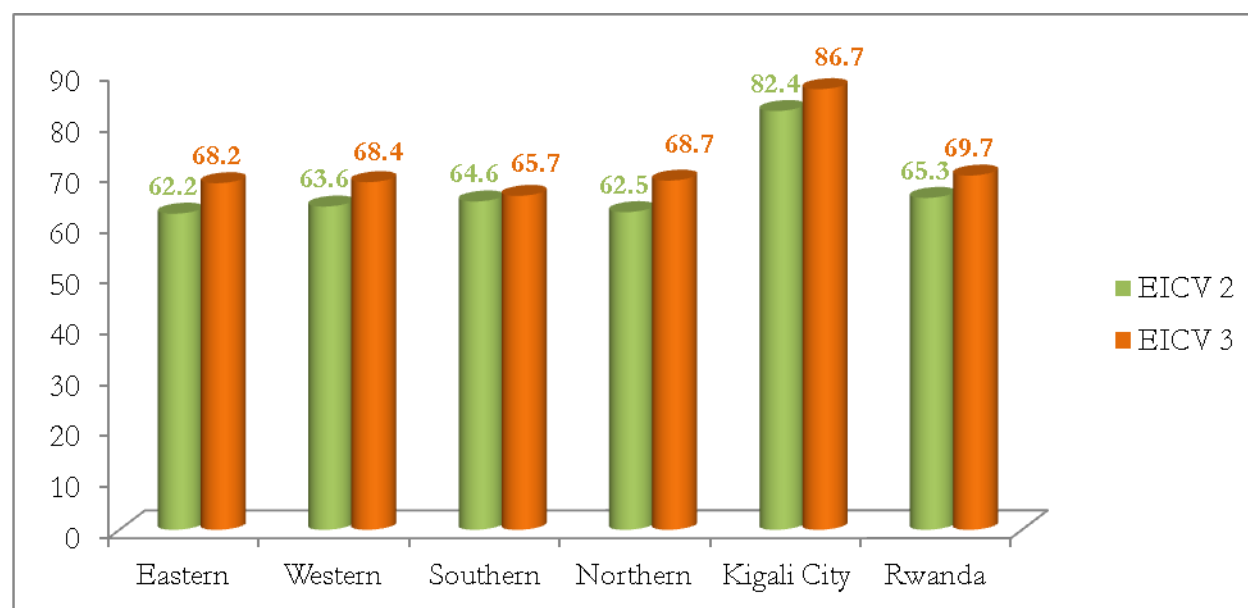


Table 43: Literacy rates (%) among population aged 15 and above by location

Location	EICV 2	EICV 3
Urban	78.2	82.6
Rural	62.6	67.3

Figure 29: Literacy rates (%) among population aged 15 and above by location

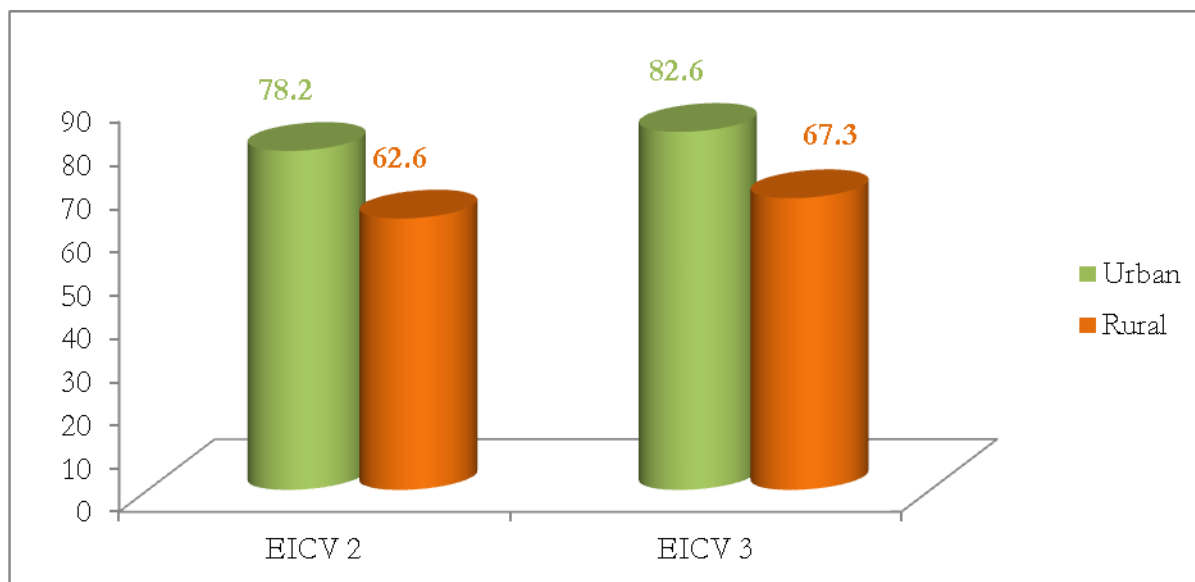


Table 44: Literacy rates (%) among population aged 15 and above by sex

Sex	EICV 2	EICV 3
Female	60.1	64.7
Male	71.5	75.7

Figure 30: Literacy rates (%) among population aged 15 and above by Sex

