

**KADUNA STATE** 

# MINISTRY OF EDUCATION

## FEDERAL REPUBLIC OF NIGERIA

ANNUAL SCHOOL CENSUS REPORT 2013/2014



## Kaduna State School Census Report 2013/2014

Kaduna State Ministry of Education

### Preface

The conduct of Annual School Census (ASC) in Kaduna State Ministry of Education conducted its first ever Annual School Census, following the decision reached at the 54<sup>th</sup> National Council on Education (NCE) in 2007.

The findings marked the continuing of an authentic source of information on the status of education in Kaduna State. It serves as a major tool for providing information to assess progress in the implementation of our Education Sector Plan (ESP) using a set of monitoring indicators.

In addition, it also serves as a reference document for proper planning and budgeting for the education sector, particularly the Medium Term Sector Strategy (MTSS).

In continuation of this process, and as a way of institutionalizing the Education Management and Information System (EMIS), the 2013/2014 ASC was conducted to update the existing information.

The conduct of the 2013/2014 ASC was financed by the SMoE. The DFID-funded Education Sector Support Program in Nigeria (ESSPIN) supported the training of the Enumerators as well as the sensitization of the Education Secretaries on the need to support the conduct of a credible census.

I wish to congratulate the Education Management and Information System Unit of the Department of Planning, Research and Statistics in the SMoE,

Our special thanks go to our development partners, particularly ESSPIN and SESP, for their continuous technical and financial support for the implementation of reform programmes in the education sector.

It is my sincere hope that the information supplied in this report will go a long way in providing for stakeholders the authentic data for planning and decision making.

Mallam Ibrahim Ali. Honourable Commissioner, Ministry of Education, June, 2014

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## Definitions

### **Dropout Rate by Grade**

Dropout rate is the percentage of pupils from a cohort enrolled in a given grade at a given school year that is no longer enrolled in the following school year. It measures the phenomenon of pupils from a cohort LGA leaving school without completion, and its effect on the internal efficiency of educational systems. In addition, it is one of the key indicators for analysing and projecting pupil flows from grade to grade within the educational cycle.

### **Gross Enrolment Rate (GER)**

GER is the total enrolment in primary education, regardless of age, expressed as a percentage of the eligible official school-age population (6-11 years in Nigeria). It shows the general level of participation in primary education. It indicates the capacity of the education system to enrol students of that age group. It can also be a complementary indicator to net enrolment rate by indicating the extent of over-aged and under-aged enrolment.

#### Gross Intake Rate (GIR)

GIR is the total number of new entrants in the first grade of primary education, regardless of age, expressed as a percentage of the population at the official primary school-entrance age (6 years in Nigeria). It indicates the general level of access to primary education. It also indicates the capacity of the education system to provide access to grade 1 for the official school-entrance age population.

### Net Enrolment Rate (NER)

NER is the enrolment of the official age group for primary education (6-11 years in Nigeria) expressed as a percentage of the corresponding population. It shows the extent of coverage in a given level of education of children and youths belonging to the official age group corresponding to the given level of education.

#### Pupil-Teacher Ratio (PTR)

PTR is the average number of pupils (students) per teacher at a specific level of education in a given school year. It measure the level of human resources input in terms of the number of teachers in relation to the size of the pupil population. The results can be compared with established national norms on the number of pupils per teacher.

#### Repetition rate by grade:

Repetition rate is the percentage of pupils from a cohort enrolled in a given grade at a given school year who study in the same grade in the following school year. It measures the rate at which pupils from a cohort repeat a grade, and its effect on the internal efficiency of educational systems. In addition, it is one of the key indicators for analysing and projecting pupil flows from grade to grade within the educational cycle.

Source: UNESCO Institute of Statistics, Education Indicators, Technical Guidelines, November 2009

### Abbreviations

- ASC Annual School Census
- DFID UK Department For International Development
- EMIS Education Management Information System
- ERC Education Resource Centre
- ESP Education Sector Plan
- ESSPIN Education Sector Support Programme In Nigeria
- GER Gross Enrolment Rate
- JSS Junior Secondary Schools
- LGA Local Government Area
- LGEA Local Government Education Authority
- MTSS Medium Term Sector Strategies
- NCE National Council on Education
- NER Net Enrolment Rate
- PF Parents Forum
- PRS Planning, Research and Statistics
- PTA Parent-Teacher Association
- SBMC School-Based Management Committee
- SDP School Development Plan
- SESP State Education Sector Project
- SMoE State Ministry of Education
- SSS Senior Secondary School
- SUBEB State Universal Basic Education Board

### 1. Background

In compliance to The *Nigeria Educational Management Information System Policy*, which was approved by the 54th National Council on Education meeting in Katsina in December 2007, Kaduna State established a fully functional Educational Management and Information System unit in the Department of Planning, Research and Statistics. According to the *Policy*, the National EMIS Committee is responsible, among others, for:

- Ensuring that EMIS is operational and understood uniformly around the country
- Facilitating the sharing of technical information and practices regularly to all institutions that provide primary data for the management of education at any level
- Developing and monitoring compliance with EMIS policies and updating practice
- Clarifying information needs at all levels of the education system and encouraging the flow of data and the training of participants
- Evaluating the performance of the system and recommending actions

In August 2009, the National EMIS Committee approved the ASC Operational Manual, which is based on a census cycle that runs from August to July and also approved a simplified ASC questionnaire for the process. Mid-November was selected as the period for data collection.

The purpose of the school census is to provide yearly data to effectively monitor the state of the education sector and facilitate the use of information for planning and budgeting decisions. This unit has been responsible for the production of the State Annual School Census.

## **Executive Summary**

The 2013/2014 Annual School Census (ASC) was successfully conducted. Data from Public and Private Pre-primary, Primary, Junior and Senior SECONDARY Schools was collected, collated, cleaned and analysed. There were no major challenges in the process.

The main areas covered by the ASC report for both Public and Private Schools include:

- Pupils'/Students' enrolment by gender;
- Teachers' statistics by gender;
- Pupil/Student Teacher ratio by qualifications and gender ;
- Infrastructure in Schools; and
- Other information.

The exercise achieved great level of cooperation with 99% response among Public Pre-primary and Primary Schools, 99% for Junior Secondary Schools, 98% for Senior Secondary, 83% for Science and Technical and 89% for Private Schools.

Enrolment slightly increased in private Pre-Primary, Primary, JSS and SSS schools by 12.7%, 8.5%. 7.9% and 8.4% respectively and the public JSS, and SSS by 36.2% and 47.3% respectively, while slightly decreased in Pre-Primary and Primary by 2.8% and 2.4% respectively.

The report on teachers Statistics shows that the percentage of qualified teachers from 2012/2013and 2013/2014 remains at 64% in Public Primary Schools; while there is a decrease from90% to 87% and 90% to 83% in the same period in Public Junior and Senior Secondary Schools respectively the likely reasons for this drop could be attributed to sifting of teachers without teaching qualification, retirement, transfer of service and death.

The number of Pupils/ Students per classroom (Pupil- Classroom ratio) has improved from 70:1, 53:1 and 48:1 students to 54:1, 44:1 and 37:1 students in primary, Junior and Senior Secondary Schools respectively. While that of Private schools at all levels improved from 28:1 to 26:1 pupils per classroom. As in the previous year, there is remarkable improvement in the provision of some facilities such as water and sanitation, furniture and health facilities at all levels.

### 2. School Lists and ASC Coverage

The 2013/2014 ASC process started with the consolidation of the various school lists. This process, like the previous one, also involved the LGAs and parastatals in various iterations. These efforts resulted in a single school list comprehensive of all sectors (public and private) and levels (pre-primary and primary, JSS and SSS). However, after data collection it was discovered, as in the previous case, that several schools were captured that were not in the consolidated school list, while some schools in the list were not captured, at least not with the same name.

Table 2.1 provides the details of the number of schools captured by level.

		Private			
	Pre-Primary	Junior	Senior	Sci. & Tech	All levels
	and	Secondary	Secondary	Secondary	
	Primary *				
Original school list					
1A. Responded	3,941	408	281	20	1,142
1B. Did not respond **	29	5	6	4	150
1. Total	3,970	433**	297**	24	1,392
Response rate, original school list %	99	99	98	83	89
New schools					
2. Total	284	3	4	0	78
All schools					
1A+2. Responded	4,225	411**	285**	20	1,220
1B. Did not respond **	29	5	6	4	150
1A+1B+2. Total	4,254	416	291	24	1,370
Response rate, all schools (%)	99	99	98	83	89

### Table 2.1: Number of schools

\* Includes pre-primary/primary, primary and pre-primary schools only

\* A number of the non responding schools may no longer exist and may be due to inaccurate school lists

\*\*To include 194 rearticulated schools in each case

#### Table 2.2: Number of private schools by level

	Number		Number
	of schools		of schools
Schools with pre-primary classes	1,090	Of which: pre-primary only	45
Schools with primary classes	1,119	Of which: Primary only	63
Schools with junior secondary classes	491	Of which: Junior secondary only	11
Schools with senior secondary classes	341	Of which: Senior secondary only	1

	Number of	Νι	Imber of pup	Number of teachers			
Level	schools	Male	Female	Total	Male	Female	Total
Primary with Pre-primary classes	1,533	438,193	397,955	836,148		17.000	26.660
Primary without Pre-primary classes	2,692	266,360	210,488	476,848	18,773	17,896	36,669
Junior secondary	411**	87,587	70,687	158,274	3,519	2,164	5,683
Senior secondary	285**	63,172	46,213	109,385	2,800	1,425	4,225
Sci. & Tech (JS & SS)	20	8,681	3,534	12,215	702	230	932

There are 36,669 teachers in public pre-primary and primary schools in Kaduna state. This has been broken down according to levels and gender.

#### Table 2.4: Number of public schools with special curriculum

Primary education	Number of	Nur	mber of pu	ipils	Number of teachers			
	schools	Male	Female	Total	Male	Female	Total	
Islamiyya Integrated	101	6,669	4,954	11,623	125	60	185	
Nomadic	234	25,189	22,383	47,572	673	236	909	
Junior Secondary Education								
Islamiyya Integrated	0	0	0	0	0	0	0	
Science and Technical College	0	0	0	0	0	0	0	
Senior Secondary Education								
Islamiyya Integrated	0	0	0	0	0	0	0	
Science and Technical College	0	0	0	0	0	0	0	
Sci. & Tech. Secondary Educa	ation							
Islamiyya Integrated	0	0	0	0	0	0	0	
Sci. & Tech	20	8,681	3,534	12,215	702	230	932	

The total number of pupils in Islamiyya integrated is 11,623. There is an increase of 6,059 over enrolment in 2012/13.

The total number of pupils in nomadic schools is 47,572. There is an increase of 13,454. Possible reasons for the increase include; increase in number of Nomadic schools, empowerment schemes by Nomadic Commission and award of Scholarship.

Number of	Primary			Junior secondary			Senior secondary			Sci. & Tech Secondary		
schools with:	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Double shifts	93	25	118	15	5	20	10	1	11	0	0	0
Shared facilities	65	95	160	38	43	81	39	50	89	2	0	2
School Development	308	2,385	2,693	2	202	204	57	139	196	6	6	12
Plan School-Based Management Committee	357	3,570	3,927	77	281	358	54	159	213	7	5	12
Parent-Teacher Association	371	3,654	4,025	83	312	395	73	205	278	6	8	14
Multi-grade teaching	40	537	577	24	67	91	21	30	51	1	2	3

Table 2.5a: Selective characteristics of public schools (Number)

Table 2.5b: Selective characteristics of public schools (Percentage)

	Primary			Junio	Junior secondary			Senior secondary			Sci. & Tech Secondary		
Number of schools with:	Urban %	Rural %	Total %	Urban %	Rural %	Total %	Urban %	Rural %	Total %	Urban %	Rural %	Total %	
Double shifts	22.4	0.7	11.9	17.4	1.6	9.5	13.3	0.5	6.9	0.0	0.0	0.0	
Shared facilities	15.6	2.5	10.3	44.2	13.5	28.8	52.0	23.9	37.9	22.2	0.0	11.1	
School Development Plan	74.0	63.6	68.5	80.2	63.3	71.7	76.0	66.5	71.2	66.7	60.0	63.3	
School-Based Management Committee	85.8	95.1	90.5	89.5	88.1	88.8	72.0	76.1	74.0	77.8	50.0	63.9	
Parent-Teacher Association	89.2	97.4	93.3	96.5	97.8	97.1	97.3	98.1	97.7	66.7	80.0	73.3	
Multi-grade teaching	9.6	14.3	11.9	27.9	21.0	24.4	28.0	14.4	21.2	11.1	20.0	15.5	

23.1%, 19%, and 13.8% of public Primary, Junior Secondary and Senior Secondary Schools respectively run double shifts.

18.1%, 57.7%, 75.9% and 22.2% of public Primary, Junior Secondary, Senior Secondary and Science and Technical Schools respectively share facilities

	Number of	Pre-primary				Primary	
LGA	schools	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	45	3,884	2,724	6,608	13,244	8,782	22,026
CHIKUN	94	3,937	3,560	7,497	17,549	17,772	35,321
GIWA	43	3,527	3,175	6,702	12,824	9,474	22,298
IGABI	65	6,163	5,476	11,639	26,377	22,246	48,623
IKARA	42	2,542	1,742	4,284	12,381	10,538	22,919
JABA	54	3,772	3,430	7,202	14,220	13,739	27,959
JEMA'A	107	3,772	3,685	7,457	11,996	11,618	23,614
KACHIA	107	3,761	4,000	7,761	16,727	15,325	32,052
KADUNA NORTH	36	2,056	1,826	3,882	17,365	17,724	35,089
KADUNA SOUTH	35	4,382	4,218	8,600	16,565	16,636	33,201
KAGARKO	60	2,323	2,321	4,644	9,351	9,084	18,435
KAJURU	86	3,892	4,034	7,926	19,464	19,682	39,146
KAURA	29	789	834	1,623	4,605	4,206	8,811
KAURU	65	1,709	1,654	3,363	8,403	8,713	17,116
KUBAU	124	4,720	4,320	9,040	19,783	17,616	37,399
KUDAN	14	5,177	3,905	9,082	9,771	6,889	16,660
LERE	37	1,432	1,476	2,908	8,149	7,837	15,986
MAKARFI	41	2,380	2,026	4,406	11,603	9,334	20,937
SABON GARI	41	4,183	3,807	7,990	21,655	20,847	42,502
SANGA	59	2,191	2,107	4,298	9,868	9,221	19,089
SOBA	69	7,183	4,539	11,722	17,431	12,466	29,897
ZANGON KATAF	208	6,018	6,072	12,090	21,492	21,593	43,085
ZARIA	72	4,455	4,357	8,812	33,122	31,325	64,447
TOTAL	1,533	84,248	75,288	159,536	353,945	322,667	676,612

### Table 2.6: Enrolment in public primary with pre-primary education, by gender and LGA

This table describes the status of enrolment in public primary with pre-primary education by gender and LGAs

Table 2.7. Enrolment in	nublic primar	v without pro-p	rimary adjugation	by gondor and LGA
Table 2.7: Enrolment in	public primar	y without pre-p	ninaly Euucation,	by genuer and LGA

			Primary	
LGA	Number of schools	Boys	Girls	Total
BIRNIN GWARI	140	18,373	12,539	30,912
CHIKUN	163	9,674	8,649	18,323
GIWA	166	18,953	13,062	32,015
IGABI	223	19,648	12,188	31,836
IKARA	116	14,557	9,740	24,297
JABA	46	6,990	6,877	13,867
JEMA'A	66	3,983	3,969	7,952
KACHIA	217	17,808	16,599	34,407
KADUNA NORTH	28	1,322	228	1,550
KADUNA SOUTH	1	376	449	825
KAGARKO	181	10,409	9,377	19,786
KAJURU	18	3,303	3,339	6,642
KAURA	248	22,926	19,200	42,126
KAURU	89	6,355	6,158	12,513
KUBAU	150	12,871	10,137	23,008
KUDAN	75	15,558	9,397	24,955
LERE	253	29,606	26,375	55,981
MAKARFI	85	10,572	7,543	18,115
SABON GARI	21	2,582	1,820	4,402
SANGA	126	12,182	11,357	23,539
SOBA	160	15,006	10,285	25,291
ZANGON KATAF	76	7,051	7,057	14,108
ZARIA	44	6,255	4,143	10,398
TOTAL	2,692	266,360	210,488	476,848

This table describes the status of enrolment in public primary schools without pre-primary education in the 23 LGAs by gender.

### 3. Students

LGA		Kindergarter			Nursery	
20/1	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	1,553	1,198	2,751	2,331	1,526	3,857
CHIKUN	366	393	759	3,571	3,167	6,738
GIWA	1,406	1,383	2,789	2,121	1,792	3,913
IGABI	31	29	60	6,132	5,447	11,579
IKARA	2,403	1,654	4,057	139	88	227
JABA	236	222	458	3,536	3,208	6,744
JEMA'A	761	695	1,456	3,011	2,990	6,001
KACHIA	-	-	-	3,761	4,000	7,761
KADUNA NORTH	-	-	-	2,056	1,826	3,882
KADUNA SOUTH	488	447	935	3,894	3,771	7,665
KAGARKO	677	744	1,421	1,646	1,577	3,223
KAJURU	1,323	1,290	2,613	386	364	750
KAURA	81	85	166	3,811	3,949	7,760
KAURU	745	794	1,539	44	40	84
KUBAU	3,345	2,969	6,314	1,375	1,351	2,726
KUDAN	1,323	372	1,695	3,854	3,533	7,387
LERE	296	257	553	1,136	1,219	2,355
MAKARFI	1,990	1,662	3,652	390	364	754
SABON GARI	383	372	755	3,800	3,435	7,235
SANGA	844	788	1,632	1,347	1,319	2,666
SOBA	12	11	23	7,171	4,528	11,699
ZANGON KATAF	631	650	1,281	5,387	5,422	10,809
ZARIA	14	8	22	4,441	4,349	8,790
TOTAL	18,908	16,023	34,931	65,340	59,265	124,605

This table describes the status of enrolment in public pre-primary education in the 23 LGEAs by gender.

Kubau LGA has the highest Boy-child enrolment rate for Kindergarten school while Soba LGA has the lowest Kubau LGA has the highest Girl-child enrolment rate for Kindergarten school while Zaria LGA has the lowest.

Soba LGA has the highest Boy- Child enrolment rate for Nursery school while Kauru LGA has the lowest Gabi LGA has the highest Girl- Child enrolment rate for Nursery school while Kauru LGA has the lowest.

LGAs		Kindergart	en		Nursery					
LGAS	Boys	Girls	Total	Boys	Girls	Total				
BIRNIN GWARI	57	81	138	436	413	849				
CHIKUN	1,385	1,325	2,710	4,432	4,389	8,821				
GIWA	299	232	531	891	776	1,667				
IGABI	256	251	507	3,404	3,252	6,656				
IKARA	38	42	80	560	501	1,061				
JABA	111	110	221	417	442	859				
JEMA'A	337	303	640	1,209	1,178	2,387				
KACHIA	235	205	440	1,466	1,319	2,785				
KADUNA NORTH	647	658	1,305	3,783	3,675	7,458				
KADUNA SOUTH	1,423	1,382	2,805	5,636	5,793	11,429				
KAGARKO	348	318	666	1,718	1,591	3,309				
KAJURU	118	96	214	537	460	997				
KAURA	79	59	138	463	389	852				
KAURU	118	86	204	344	294	638				
KUBAU	166	140	306	915	763	1,678				
KUDAN	46	23	69	171	159	330				
LERE	146	125	271	1,440	1,284	2,724				
MAKARFI	23	27	50	560	453	1,013				
SABON GARI	621	553	1,174	2,796	2,639	5,435				
SANGA	320	282	602	773	719	1,492				
SOBA	45	41	86	267	245	512				
ZANGON KATAF	261	279	540	1,607	1,536	3,143				
ZARIA	867	781	1,648	5,000	5,004	10,004				
TOTAL	7,946	7,399	15,345	38,825	37,274	76,099				

### Table 3.2: Enrolment in private pre-primary education by level, gender and LGA

This table describes the status of enrolment in private pre-primary education in the 23 LGEAs gender.

Kaduna South LGA has the highest Boy-child enrolment rate for Kindergarten school while Makarfi LGA has the lowest

Kaduna South LGA has the highest Girl-child enrolment rate for Kindergarten school while Kudan LGA has the lowest.

Kaduna South LGA has the highest Boy- Child enrolment rate for Nursery school while Kudan LGA has the lowest.

Kaduna South LGA has the highest Girl- Child enrolment rate for Nursery school while Kudan LGA has the lowest.

		Pub	lic			Priv	ate	
LGA	Number	Pupils	Girls	% girls	Number	Pupils	Girls	% girls
	of Schools				of Schools			
BIRNIN GWARI	45	6,608	2,724	41	10	987	494	50
CHIKUN	94	7,497	3,560	47	157	11,531	5,714	50
GIWA	43	6,702	3,175	47	22	2,198	1,008	46
IGABI	65	11,639	5,476	47	59	7,163	3,503	49
IKARA	42	4,284	1,742	41	16	1,141	543	48
JABA	54	7,202	3,430	48	12	1,080	552	51
JEMA'A	107	7,457	3,685	49	42	3,027	1,481	49
КАСНІА	107	7,761	4,000	52	44	3,225	1,524	47
KADUNA NORTH	36	3,882	1,826	47	123	8,763	4,333	49
KADUNA SOUTH	35	8,600	4,218	49	179	14,234	7,175	50
KAGARKO	60	4,644	2,321	50	51	3,975	1,909	48
KAJURU	86	7,926	4,034	51	17	1,211	556	46
KAURA	29	1,623	834	51	14	990	448	45
KAURU	65	3,363	1,654	49	15	842	380	45
KUBAU	124	9,040	4,320	48	26	1,984	903	46
KUDAN	14	9,082	3,905	43	3	399	182	46
LERE	37	2,908	1,476	51	31	2,995	1,409	47
MAKARFI	41	4,406	2,026	46	14	1,063	480	45
SABON GARI	41	7,990	3,807	48	60	6,609	3,192	48
SANGA	59	4,298	2,107	49	25	2,094	1,001	48
SOBA	69	11,722	4,539	39	3	598	286	48
ZANGON KATAF	208	12,090	6,072	50	64	3,683	1,815	49
ZARIA	72	8,812	4,357	49	103	11,652	5,785	50
TOTAL	1,533	159,536	75,288	47	1,090	91,444	44,673	49

Table 3.3: Public and private pre-primary school enrolment by gender and LGA

This table shows the number of schools, total number of pupils/Girls. It also shows the Girl -child enrolment rate in Public and Private schools

There is a current enrolment of 159,536 in Public pre-primary as against 91,444 in Private pre-primary schools.

LGA	Total pupils	Girls	% Girls
BIRNIN GWARI	7,595	3,218	42
CHIKUN	19,028	9,274	49
GIWA	8,900	4,183	47
IGABI	18,802	8,979	48
IKARA	5,425	2,285	42
JABA	8,282	3,982	48
JEMA'A	10,484	5,166	49
KACHIA	10,986	5,524	50
KADUNA NORTH	12,645	6,159	49
KADUNA SOUTH	22,834	11,393	50
KAGARKO	8,619	4,230	49
KAJURU	9,137	4,590	50
KAURA	2,613	1,282	49
KAURU	4,205	2,034	48
KUBAU	11,024	5,223	47
KUDAN	9,481	4,087	43
LERE	5,903	2,885	49
MAKARFI	5,469	2,506	46
SABON GARI	14,599	6,999	48
SANGA	6,392	3,108	49
SOBA	12,320	4,825	39
ZANGON KATAF	15,773	7,887	50
ZARIA	20,464	10,142	50
TOTAL	250,980	119,961	48

Table 3.4: Total pre-primary school enrolment by gender and LGA including private

The total number of Pre-primary Pupils in public and Private is 250,980. The girl child enrolment is 119,961 which represent 48% of total enrolment.

LGA		Class 1			Class 2			Class 3	Class 3		
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total		
BIRNIN GWARI	7,006	4,793	11,799	6,031	4,630	10,661	5,624	3,669	9,293		
CHIKUN	5,605	5,495	11,100	5,126	5,049	10,175	4,692	4,814	9,506		
GIWA	8,267	6,125	14,392	6,933	5,030	11,963	5,903	4,298	10,201		
IGABI	11,073	8,601	19,674	9,447	6,888	16,335	7,920	5,954	13,874		
IKARA	6,059	4,609	10,668	5,310	4,169	9,479	5,003	3,846	8,849		
JABA	3,592	3,395	6,987	3,587	3,483	7,070	3,511	3,499	7,010		
JEMA'A	2,876	2,960	5,836	2,758	2,793	5,551	2,919	2,945	5,864		
KACHIA	6,404	6,344	12,748	6,795	6,203	12,998	6,077	5,267	11,344		
KADUNA NORTH	3,668	3,020	6,688	3,321	2,975	6,296	3,136	3,341	6,477		
KADUNA SOUTH	2,940	3,036	5,976	3,012	3,159	6,171	2,929	2,985	5,914		
KAGARKO	5,195	4,505	9,700	3,570	3,268	6,838	3,060	2,986	6,046		
KAJURU	2,889	2,876	5,765	2,563	2,658	5,221	2,559	2,621	5,180		
KAURA	4,102	4,133	8,235	4,021	4,171	8,192	3,947	4,009	7,956		
KAURU	6,621	5,522	12,143	5,460	4,746	10,206	4,763	4,086	8,849		
KUBAU	8,047	6,707	14,754	7,130	5,897	13,027	6,339	5,620	11,959		
KUDAN	6,230	4,012	10,242	5,129	3,286	8,415	4,750	3,029	7,779		
LERE	8,815	8,056	16,871	7,457	6,524	13,981	6,739	6,300	13,039		
MAKARFI	5,172	3,858	9,030	4,220	3,410	7,630	4,197	3,025	7,222		
SABON GARI	4,938	4,556	9,494	4,695	4,601	9,296	4,309	3,998	8,307		
SANGA	4,288	4,020	8,308	3,852	3,714	7,566	3,771	3,518	7,289		
SOBA	8,576	6,360	14,936	6,799	5,023	11,822	6,069	4,458	10,527		
ZANGON KATAF	5,164	5,282	10,446	5,160	5,181	10,341	4,849	5,006	9,855		
ZARIA	6,845	6,164	13,009	6,967	6,307	13,274	7,059	6,275	13,334		
TOTAL	134,372	114,429	248,801	119,343	103,165	222,508	110,125	95,549	205,674		

Table 3.5a: Enrolment in public primary school by level, gender and LGA (Class 1-3)

This table and the subsequent tables give highlights of current status of enrolment at every level in public primary schools the 23 LGAs

LGA		Class 4			Class 5			Class 6	
LOA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	4,816	3,357	8,173	4,408	2,838	7,246	3,732	2,034	5,766
CHIKUN	4,459	4,408	8,867	4,090	3,763	7,853	3,251	2,892	6,143
GIWA	4,682	3,135	7,817	3,451	2,366	5,817	2,541	1,582	4,123
IGABI	7,004	5,167	12,171	5,798	4,526	10,324	4,783	3,298	8,081
IKARA	4,210	3,089	7,299	3,455	2,491	5,946	2,901	2,074	4,975
JABA	3,523	3,510	7,033	3,474	3,293	6,767	3,523	3,436	6,959
JEMA'A	2,757	2,672	5,429	2,493	2,297	4,790	2,176	1,920	4,096
KACHIA	5,307	5,242	10,549	5,307	4,656	9,963	4,645	4,212	8,857
KADUNA NORTH	2,905	3,151	6,056	3,160	2,946	6,106	2,497	2,519	5,016
KADUNA SOUTH	2,819	2,874	5,693	2,777	2,670	5,447	2,464	2,361	4,825
KAGARKO	2,943	2,945	5,888	2,564	2,533	5,097	2,428	2,224	4,652
KAJURU	2,483	2,585	5,068	2,181	2,204	4,385	2,083	1,927	4,010
KAURA	3,746	3,917	7,663	3,641	3,692	7,333	3,310	3,099	6,409
KAURU	4,162	3,640	7,802	3,772	3,080	6,852	2,753	2,332	5,085
KUBAU	4,655	4,382	9,037	3,737	3,102	6,839	2,746	2,045	4,791
KUDAN	3,796	2,574	6,370	3,049	1,959	5,008	2,375	1,426	3,801
LERE	5,644	5,104	10,748	5,045	4,581	9,626	4,055	3,647	7,702
MAKARFI	3,302	2,705	6,007	2,846	1,909	4,755	2,438	1,970	4,408
SABON GARI	4,082	3,785	7,867	3,489	3,113	6,602	2,724	2,614	5,338
SANGA	3,581	3,349	6,930	3,343	3,113	6,456	3,215	2,864	6,079
SOBA	4,722	3,012	7,734	3,604	2,270	5,874	2,667	1,628	4,295
ZANGON KATAF	4,723	4,771	9,494	4,496	4,430	8,926	4,151	3,980	8,131
ZARIA	6,700	6,064	12,764	6,067	5,566	11,633	5,739	5,092	10,831
TOTAL	97,021	85,438	182,459	86,247	73,398	159,645	73,197	61,176	134,373

Table 3.5b: Enrolment in public primary school by level, gender and LGA (Class 4-6)

LGA		Class 1			Class 2		Class 3		
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	197	186	383	172	179	351	177	179	356
CHIKUN	2,155	2,142	4,297	2,059	2,098	4,157	2,025	2,091	4,116
GIWA	509	416	925	489	483	972	404	374	778
IGABI	1,936	1,490	3,426	1,927	1,316	3,243	1,625	1,256	2,881
IKARA	322	322	644	314	263	577	244	204	448
JABA	150	178	328	161	156	317	168	120	288
JEMA'A	596	547	1,143	512	517	1,029	519	478	997
KACHIA	722	680	1,402	525	522	1,047	480	522	1,002
KADUNA NORTH	1,539	1,493	3,032	1,498	1,519	3,017	1,484	1,545	3,029
KADUNA SOUTH	2,557	2,631	5,188	2,538	2,543	5,081	2,575	2,672	5,247
KAGARKO	591	562	1,153	471	448	919	432	405	837
KAJURU	227	193	420	193	154	347	171	163	334
KAURA	682	516	1,198	271	370	641	257	306	563
KAURU	187	152	339	164	151	315	128	134	262
KUBAU	373	324	697	319	269	588	289	236	525
KUDAN	40	41	81	53	22	75	22	23	45
LERE	640	542	1,182	633	576	1,209	567	625	1,192
MAKARFI	202	176	378	213	137	350	134	143	277
SABON GARI	1,067	1,033	2,100	1,100	1,089	2,189	1,029	1,026	2,055
SANGA	284	306	590	264	240	504	155	142	297
SOBA	123	108	231	102	93	195	116	78	194
ZANGON KATAF	581	505	1,086	623	574	1,197	532	465	997
ZARIA	2,578	2,584	5,162	2,698	2,539	5,237	2,682	2,466	5,148
TOTAL	18,258	17,127	35,385	17,299	16,258	33,557	16,215	15,653	31,868

Table 3.6a: Enrolment in private primary school by level, gender and LGA (primary 1-3)

		Class 4			Class 5		Class 6		
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	158	162	320	108	138	246	50	47	97
CHIKUN	1,988	1,953	3,941	1,668	1,634	3,302	620	595	1,215
GIWA	293	309	602	237	231	468	149	119	268
IGABI	1,368	1,110	2,478	1,299	1,249	2,548	859	744	1,603
IKARA	190	166	356	128	85	213	37	33	70
JABA	90	115	205	71	76	147	45	23	68
JEMA'A	489	441	930	360	334	694	168	117	285
KACHIA	265	363	628	155	224	379	92	118	210
KADUNA NORTH	1,417	1,412	2,829	1,260	1,220	2,480	786	705	1,491
KADUNA SOUTH	2,578	2,680	5,258	2,205	2,192	4,397	846	883	1,729
KAGARKO	397	352	749	259	215	474	62	57	119
KAJURU	129	140	269	85	84	169	32	31	63
KAURA	157	177	334	111	70	181	40	32	72
KAURU	122	118	240	58	69	127	10	6	16
KUBAU	195	189	384	145	123	268	18	13	31
KUDAN	9	16	25	7	11	18	-	-	-
LERE	535	392	927	414	332	746	175	141	316
MAKARFI	122	75	197	73	45	118	11	6	17
SABON GARI	936	914	1,850	789	766	1,555	438	342	780
SANGA	121	168	289	61	78	139	11	12	23
SOBA	106	84	190	66	76	142	33	29	62
ZANGON KATAF	465	402	867	363	329	692	204	188	392
ZARIA	2,403	2,304	4,707	1,967	1,915	3,882	1,407	1,244	2,651
TOTAL	14,533	14,042	28,575	11,889	11,496	23,385	6,093	5,485	11,578

Table 3.6b: Enrolment in private primary school by level, gender and LGA (primary 4-6)

The table shows that the Private school accounts for the enrolment of 84,287 boys and 80,061 girls in Private Primary school in the 23 LGAs

		Pub	lic		Private				
LGA	Number of Schools	Pupils	Girls	% girls	Number of Schools	Pupils	Girls	% girls	
BIRNIN GWARI	185	52,938	21,321	40	11	1,753	891	51	
CHIKUN	257	53,644	26,421	49	156	21,028	10,513	50	
GIWA	209	54,313	22,536	41	26	4,013	1,932	48	
IGABI	288	80,459	34,434	43	70	16,179	7,165	44	
IKARA	158	47,216	20,278	43	19	2,308	1,073	46	
JABA	100	41,826	20,616	49	13	1,353	668	49	
JEMA'A	173	31,566	15,587	49	43	5,078	2,434	48	
KACHIA	324	66,459	31,924	48	45	4,668	2,429	52	
KADUNA NORTH	64	36,639	17,952	49	125	15,878	7,894	50	
KADUNA SOUTH	36	34,026	17,085	50	179	26,900	13,601	51	
KAGARKO	241	38,221	18,461	48	45	4,251	2,039	48	
KAJURU	104	29,629	14,871	50	17	1,602	765	48	
KAURA	277	45,788	23,021	50	16	2,989	1,471	49	
KAURU	154	50,937	23,406	46	16	1,299	630	48	
KUBAU	274	60,407	27,753	46	24	2,493	1,154	46	
KUDAN	89	41,615	16,286	39	4	244	113	46	
LERE	290	71,967	34,212	48	34	5,572	2,608	47	
MAKARFI	126	39,052	16,877	43	13	1,337	582	44	
SABON GARI	62	46,904	22,667	48	68	10,529	5,170	49	
SANGA	185	42,628	20,578	48	25	1,842	946	51	
SOBA	229	55,188	22,751	41	7	1,014	468	46	
ZANGON KATAF	284	57,193	28,650	50	60	5,231	2,463	47	
ZARIA	116	74,845	35,468	47	103	26,787	13,052	49	
TOTAL	4,225	1,153,460	533,155	46	1,119	164,348	80,061	49	

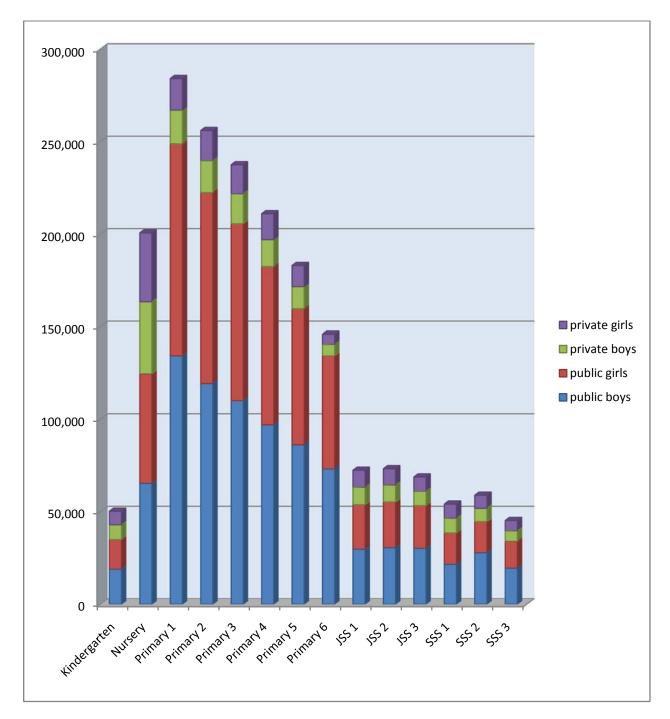
Table 3.7: Public and private primary school enrolment by gender and LGA

This table shows the number of schools, total enrolment of pupils and Girl -child enrolment rate in Public and Private Primary Schools which is 1,153,460 in Public and 164,348 in Private primary schools.

		Total		Aged 6-11			
LGA	Pupils	Girls	% girls	Pupils	Girls	% girls	
BIRNIN GWARI	54,691	22,212	41	49,583	20,314	41	
CHIKUN	74,672	36,934	49	62,459	30,996	50	
GIWA	58,326	24,468	42	52,058	21,716	42	
IGABI	96,638	41,599	43	84,250	36,367	43	
IKARA	49,524	21,351	43	45,317	19,613	43	
JABA	43,179	21,284	49	38,899	19,183	49	
JEMA'A	36,644	18,021	49	31,023	15,293	49	
KACHIA	71,127	34,353	48	65,187	31,485	48	
KADUNA NORTH	52,517	25,846	49	44,777	22,182	50	
KADUNA SOUTH	60,926	30,686	50	51,143	25,720	50	
KAGARKO	42,472	20,500	48	36,700	17,876	49	
KAJURU	31,231	15,636	50	43,823	21,990	50	
KAURA	48,777	24,492	50	46,832	21,577	46	
KAURU	52,236	24,036	46	26,840	13,454	50	
KUBAU	62,900	28,907	46	54,872	25,040	46	
KUDAN	41,859	16,399	39	37,256	14,437	39	
LERE	77,539	36,820	47	69,191	32,738	47	
MAKARFI	40,389	17,459	43	33,855	14,741	44	
SABON GARI	57,433	27,837	48	50,947	24,705	48	
SANGA	44,470	21,524	48	37,384	18,114	48	
SOBA	56,202	23,219	41	49,439	20,078	41	
ZANGON KATAF	62,424	31,113	50	56,358	28,098	50	
ZARIA	101,632	48,520	48	91,549	43,652	48	
TOTAL	1,317,808	613,216	47	1,159,742	539,369	47	

Table 3.8: Total Public and Private primary school enrolment by gender and LGA

The total number of Pupils in Public and Private school is1,317,808.1,159,742 are within the age bracket of (6-11).





		•	•				. 0		
LGA		JS1			JS2		JS3		
EGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	897	492	1,389	947	377	1,324	920	324	1,244
CHIKUN	1,746	1,589	3,335	1,842	1,766	3,608	1,670	1,565	3,235
GIWA	1,184	445	1,629	1,106	513	1,619	1,057	555	1,612
IGABI	2,424	1,391	3,815	1,991	1,256	3,247	2,053	1,313	3,366
IKARA	767	468	1,235	889	368	1,257	850	367	1,217
JABA	440	447	887	454	479	933	451	468	919
JEMA'A	805	654	1,459	884	677	1,561	962	675	1,637
KACHIA	1,166	1,042	2,208	1,429	1,252	2,681	1,391	1,041	2,432
KADUNA NORTH	1,522	2,349	3,871	1,709	2,482	4,191	1,856	2,249	4,105
KADUNA SOUTH	1,954	2,541	4,495	1,791	2,500	4,291	1,833	2,116	3,949
KAGARKO	1,414	1,088	2,502	1,499	1,138	2,637	1,420	1,129	2,549
KAJURU	829	691	1,520	797	687	1,484	750	653	1,403
KAURA	1,053	767	1,820	1,173	796	1,969	1,230	865	2,095
KAURU	1,147	808	1,955	1,015	821	1,836	962	755	1,717
KUBAU	873	557	1,430	955	547	1,502	1,012	564	1,576
KUDAN	564	263	827	587	296	883	561	188	749
LERE	2,222	1,478	3,700	2,159	1,513	3,672	2,229	1,558	3,787
MAKARFI	713	308	1,021	750	314	1,064	707	299	1,006
SABON GARI	1,356	1,781	3,137	1,485	1,943	3,428	1,399	1,606	3,005
SANGA	1,031	859	1,890	1,105	892	1,997	1,105	788	1,893
SOBA	742	252	994	735	249	984	775	214	989
ZANGON KATAF	1,198	1,305	2,503	1,244	1,265	2,509	1,134	1,116	2,250
ZARIA	2,791	2,176	4,967	2,982	2,156	5,138	2,894	2,241	5,135
TOTAL	28,838	23,751	52,589	29,528	24,287	53,815	29,221	22,649	51,870

Table 3.9: Enrolment in public junior secondary school by level, gender and LGA

The table shows the enrolment of 8,587 Boys and 70,687 Girls in JSS 1-3 in Public Junior Secondary school in the 23 LGAs

		JS1			JS2			JS3	
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	88	117	205	90	104	194	71	74	145
CHIKUN	1,517	1,588	3,105	1,514	1,586	3,100	1,526	1,592	3,118
GIWA	219	118	337	252	118	370	241	88	329
IGABI	557	473	1,030	548	442	990	297	304	601
IKARA	91	52	143	88	80	168	10	15	25
JABA	127	201	328	121	271	392	87	163	250
JEMA'A	240	214	454	199	187	386	182	153	335
КАСНІА	102	86	188	85	64	149	70	59	129
KADUNA NORTH	995	971	1,966	932	971	1,903	874	831	1,705
KADUNA SOUTH	1,935	1,926	3,861	1,848	1,913	3,761	1,671	1,706	3,377
KAGARKO	188	184	372	147	135	282	145	114	259
KAJURU	130	149	279	120	101	221	56	43	99
KAURA	55	32	87	55	35	90	47	34	81
KAURU	90	95	185	98	82	180	69	55	124
KUBAU	205	169	374	143	142	285	203	145	348
KUDAN	-	-	-	-	-	-	-	-	-
LERE	238	245	483	221	286	507	195	240	435
MAKARFI	125	101	226	115	81	196	58	30	88
SABON GARI	748	716	1,464	755	667	1,422	664	662	1,326
SANGA	20	16	36	19	14	33	16	10	26
SOBA	62	43	105	33	15	48	11	14	25
ZANGON KATAF	144	112	256	158	110	268	143	115	258
ZARIA	1,470	1,613	3,083	1,507	1,495	3,002	1,125	1,220	2,345
TOTAL	9,346	9,221	18,567	9,048	8,899	17,947	7,761	7,667	15,428

Table 3.10: Enrolment in private junior secondary school by level, gender and LGA

The table shows the enrolment of 26,155 Boys and 25,787 Girls in JSS 1-3 in Private Junior Secondary school in the 23 LGAs

		Publi	C			Priv	vate	
LGA	Schools	Pupils	Girls	% girls	Schools	Pupils	Girls	% girls
<b>BIRNIN GWARI</b>	16	3,957	1193	30	4	544	295	54
CHIKUN	24	10,178	4920	48	96	9,323	4,766	51
GIWA	17	4,860	1513	31	7	1,036	324	31
IGABI	21	10,428	3960	38	29	2,621	1,219	47
IKARA	14	3,709	1203	32	2	336	147	44
JABA	11	2,739	1394	51	5	970	635	65
JEMA'A	14	4,657	2006	43	10	1,175	554	47
KACHIA	29	7,321	3335	46	8	466	209	45
KADUNA NORTH	17	12,167	7080	58	58	5,574	2,773	50
KADUNA SOUTH	14	12,735	7157	56	107	10,999	5,545	50
KAGARKO	22	7,688	3355	44	15	913	433	47
KAJURU	13	4,407	2031	46	7	599	293	49
KAURA	20	5,884	2428	41	2	258	101	39
KAURU	14	5,508	2384	43	8	489	232	47
KUBAU	17	4,508	1668	37	4	1,007	456	45
KUDAN	6	2,459	747	30	-	-	-	-
LERE	28	11,159	4549	41	11	1,425	771	54
MAKARFI	11	3,091	921	30	6	510	212	42
SABON GARI	11	9,570	5330	56	48	4,212	2,045	49
SANGA	16	5,780	2539	44	2	95	40	42
SOBA	17	2,967	715	24	2	178	72	40
ZANGON KATAF	40	7,262	3686	51	10	782	337	43
ZARIA	19	15,240	6573	43	50	8,430	4,328	51
TOTAL	411	158,274	70,687	45	491	51,942		50

Table 3.11: Public and private junior secondary school enrolment by gender and LGA

There is a total girl child enrolment of 70,687 which represents 45% in Public JSS when compared to25,787 representing 50% in Private JSS

		Total		Aged 12-14			
LGA	Pupils	Girls	% Girls	Pupils	Girls	% Girls	
BIRNIN GWARI	4,501	1,488	33	3,218	1,134	35	
CHIKUN	19,501	9,686	50	13,889	6,871	49	
GIWA	5,896	1,837	31	4,735	1,555	33	
IGABI	13,049	5,179	40	9,587	3,816	40	
IKARA	4,045	1,350	33	2,802	895	32	
JABA	3,709	2,029	55	3,039	1,768	58	
JEMA'A	5,832	2,560	44	4,169	1,923	46	
KACHIA	7,787	3,544	46	5,351	2,468	46	
KADUNA NORTH	17,741	9,853	56	12,353	6,597	53	
KADUNA SOUTH	23,734	12,702	54	17,324	9,265	53	
KAGARKO	8,601	3,788	44	6,116	2,660	43	
KAJURU	5,006	2,324	46	3,954	1,630	41	
KAURA	6,142	2,529	41	4,247	1,719	40	
KAURU	5,997	2,616	44	4,395	1,908	43	
KUBAU	5,515	2,124	39	3,841	1,540	40	
KUDAN	2,459	747	30	1,631	547	34	
LERE	12,584	5,320	42	9,626	4,194	44	
MAKARFI	3,601	1,133	31	2,826	855	30	
SABON GARI	13,782	7,375	54	9,903	5,283	53	
SANGA	5,875	2,579	44	4,756	2,002	42	
SOBA	3,145	787	25	2,713	871	32	
ZANGON KATAF	8,044	4,023	50	6,205	2,926	47	
ZARIA	23,670	10,901	46	16,639	7,312	44	
TOTAL	210,216	96,474	46	153,319	69,739	45	

Table 3.12: Public and Private Junior secondary school enrolment by gender and LGA

The total number of Pupils in Public and Private Junior Secondary school irrespective of sex and age is210,216 out of which 96,474 are girls.

A total of 153,319 are within the JSS age limit of 12-14. Out of this number, 69,739 are girls.

LGA	SS1				SS2		SS3		
20/1	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	405	74	479	475	38	513	399	159	558
CHIKUN	1,521	1,525	3,046	1,362	1,143	2,505	737	670	1,407
GIWA	436	275	711	461	250	711	434	235	669
IGABI	1,498	724	2,222	1,437	540	1,977	1,213	440	1,653
IKARA	528	225	753	609	133	742	613	110	723
JABA	356	322	678	343	326	669	406	358	764
JEMA'A	739	646	1,385	850	653	1,503	945	593	1,538
KACHIA	999	831	1,830	1,090	836	1,926	953	633	1,586
KADUNA NORTH	1,171	2,172	3,343	1,208	1,957	3,165	963	1,568	2,531
KADUNA SOUTH	1,018	1,820	2,838	1,135	1,833	2,968	588	1,583	2,171
KAGARKO	1,040	763	1,803	1,097	775	1,872	978	680	1,658
KAJURU	681	641	1,322	855	787	1,642	706	678	1,384
KAURA	454	223	677	578	392	970	368	156	524
KAURU	646	557	1,203	5,786	532	6,318	684	462	1,146
KUBAU	581	354	935	520	338	858	615	398	1,013
KUDAN	398	111	509	410	95	505	494	141	635
LERE	1,403	684	2,087	1,166	797	1,963	823	559	1,382
MAKARFI	636	135	771	658	187	845	669	160	829
SABON GARI	1,232	996	2,228	1,116	1,402	2,518	1,023	751	1,774
SANGA	843	681	1,524	884	745	1,629	920	781	1,701
SOBA	310	69	379	472	72	544	381	55	436
ZANGON KATAF	1,050	1,108	2,158	1,047	1,074	2,121	755	778	1,533
ZARIA	1,713	1,558	3,271	2,244	1,413	3,657	2,044	1,453	3,497
TOTAL	19,658	16,494	36,152	25,803	16,318	42,121	17,711	13,401	31,112

Table 3.13: Enrolment in public senior secondary school by level, gender and LGA

The table shows a total enrolment of 63,172 for Boys and 46,213 for Girls in SSS 1-3 in Public Senior Secondary school in the 23 LGAs

LGA		SS1			SS2		SS3		
LOA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	50	47	97	66	62	128	-	-	-
CHIKUN	1,546	1,525	3,071	1,476	1,382	2,858	1,192	1,228	2,420
GIWA	289	184	473	266	208	474	191	117	308
IGABI	264	271	535	264	205	469	142	115	257
IKARA	10	5	15	12	-	12	10	5	15
JABA	85	186	271	60	126	186	33	98	131
JAMA'A	204	192	396	217	187	404	160	161	321
KACHIA	53	35	88	27	26	53	17	14	31
KADUNA NORTH	809	822	1,631	737	703	1,440	562	555	1,117
KADUNA SOUTH	1,918	1,893	3,811	1,699	1,873	3,572	1,395	1,402	2,797
KAGARKO	124	83	207	107	57	164	38	33	71
KAJURU	101	109	210	53	61	114	19	14	33
KAURA	18	14	32	6	6	12	-	-	-
KAURU	47	27	74	42	30	72	7	8	15
KUBAU	178	121	299	157	77	234	30	18	48
KUDAN	-	-	-	-	-	-	-	-	-
LERE	209	229	438	176	243	419	100	148	248
MAKARFI	55	31	86	46	30	76	21	16	37
SABON GARI	652	685	1,337	650	646	1,296	609	644	1,253
SANGA	-	-	-	-	-	-	-	-	-
SOBA	-	-	-	-	-	-	-	-	-
ZANGO KATAF	123	104	227	110	107	217	82	77	159
ZARIA	1,171	1,126	2,297	1,009	1,037	2,046	981	1,005	1,986
TOTAL	7,906	7,689	15,595	7,180	7,066	14,246	5,589	5,658	11,247

Table 3.14: Enrolment in private senior secondary school by level, gender and LGA

The table shows a total enrolment of 20,675 Boys and 20,413 Girls in SSS 1-3 in Private Senior Secondary school in the 23 LGAs

		Pub	lic		Private			
LGA	Number of Schools	Pupils	Girls	% girls	Number of Schools	Pupils	Girls	% girls
BIRNIN GWARI	7	1,550	271	17	2	225	109	48
CHIKUN	17	6,958	3,338	48	66	8,349	4,135	50
GIWA	9	2,091	760	36	6	1,255	509	41
IGABI	15	5,852	1,704	29	19	1,261	591	47
IKARA	10	2,218	468	21	0	42	10	24
JABA	9	2,111	1,006	48	3	588	410	70
JEMA'A	12	4,426	1,892	43	9	1,121	540	48
KACHIA	25	5,342	2,300	43	5	172	75	44
KADUNA NORTH	13	9,039	5,697	63	41	4,188	2,080	50
KADUNA SOUTH	12	7,977	5,236	66	84	10,180	5,168	51
KAGARKO	15	5,333	2,218	42	11	442	173	39
KAJURU	11	4,348	2,106	48	2	357	184	52
KAURA	11	2,171	771	36	1	44	20	45
KAURU	10	8,667	1,551	18	2	161	65	40
KUBAU	9	2,806	1,090	39	4	581	216	37
KUDAN	4	1,649	347	21	-	-	-	0
LERE	16	5,432	2,040	38	8	1,105	620	56
MAKARFI	6	2,445	482	20	2	199	77	39
SABON GARI	10	6,520	3,149	48	37	3,886	1,975	51
SANGA	12	4,854	2,207	45	0	-	-	0
SOBA	7	1,359	196	14	0	-	-	0
ZANGON KATAF	33	5,812	2,960	51	4	603	288	48
ZARIA	12	10,425	4,424	42	35	6,329	3,168	50
TOTAL	285	109,385	46,213	42	341	41,088	20,413	50

### Table 3.15: Public and private senior secondary school enrolment by gender and LGA

This table shows the number of schools, total number of pupils and Girl -child enrolment rate in Public and Private Senior Secondary Schools

There is a total enrolment of 109,385 out of which 46,213 are girls in public Senior Secondary school. The Private Sector accounts for an enrolment of 41,088 out which 20,413 are girls in Senior Secondary schools

		Total		Aged 15-17		
LGA	Pupils	Girls	% Girls	Pupils	Girls	% Girls
BIRNIN GWARI	1,775	380	21	1,521	260	17
CHIKUN	15,307	7,473	49	10,808	5218	48
GIWA	3,346	1,269	38	2,637	1081	41
IGABI	7,113	2,295	32	4,834	1719	36
IKARA	2,260	478	21	1,986	369	19
JABA	2,699	1,416	52	2,724	1338	49
JEMA'A	5,547	2,432	44	3,943	1756	45
KACHIA	5,514	2,375	43	3,560	1549	44
KADUNA NORTH	13,227	7,777	59	8,608	5067	59
KADUNA SOUTH	18,157	10,404	57	13,594	7842	58
KAGARKO	5,775	2,391	41	4,290	1743	41
KAJURU	4,705	2,290	49	3,856	1575	41
KAURA	2,215	791	36	1,782	638	36
KAURU	8,828	1,616	18	4,232	1369	32
KUBAU	3,387	1,306	39	2,228	926	42
KUDAN	1,649	347	21	748	165	22
LERE	6,537	2,660	41	4,507	1901	42
MAKARFI	2,644	559	21	2,030	470	23
SABON GARI	10,406	5,124	49	7,381	3881	53
SANGA	4,854	2,207	45	3,673	1662	45
SOBA	1,359	196	14	2,039	613	30
ZANGON KATAF	6,415	3,248	51	4,449	2126	48
ZARIA	16,754	7,592	45	11,826	5160	44
TOTAL	150,473	66,626	44	107,256	48,428	45

### Table 3.16: Public and Private Senior secondary school enrolment by gender and LGA

The total number of Pupils in Public and Private Senior Secondary school irrespective of sex and age is 150,473 out of which 66,626 are girls.

A total of 107,256 are within the senior secondary age limit of 15-17. Out of this number, 48,428 (45%) are girls.

Table 3.17a:Enrolment in public Sci. & Tech. secondary school by level, gender and LGA(JSS)

LGA		JSS 1			JSS 2			JSS 3	
LOA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	57	0	57	52	0	52	40	0	40
CHIKUN	58	3	61	51	0	51	66	0	66
GIWA	0	0	0	0	0	0	0	0	0
IGABI	0	0	0	0	0	0	0	0	0
IKARA	110	0	110	139	0	139	102	0	102
JABA	0	128	128	0	215	215	0	230	230
JEMA'A	0	0	0	0	0	0	0	0	0
KACHIA	0	0	0	0	0	0	0	0	0
KADUNA NORTH	0	0	0	0	0	0	0	0	0
KADUNA SOUTH	0	0	0	0	0	0	0	0	0
KAGARKO	0	0	0	0	0	0	0	0	0
KAJURU	130	0	130	140	0	140	120	0	120
KAURA	0	0	0	0	0	0	0	0	0
KAURU	25	3	28	62	2	64	57	1	58
KUBAU	40	0	40	76	0	76	98	10	108
KUDAN	0	0	0	0	0	0	0	0	0
LERE	0	0	0	0	0	0	0	0	0
MAKARFI	30	25	55	31	14	45	30	24	54
SABON GARI	39	35	74	25	16	41	45	21	66
SANGA	30	0	30	42	0	42	39	0	39
SOBA	70	163	233	93	157	250	87	160	247
ZANGON KATAF	224	54	278	250	87	337	255	58	313
ZARIA	72	0	72	61	0	61	62	0	62
TOTAL	885	411	1,296	1,022	491	1,513	1,001	504	1,505

The table shows the enrolment of 2,908 for Boys and 1,406 Girls in JSS 1-3 in Public Sci. & Tech Junior Secondary school in the 23 LGAs

Note; only 83% of science and technical school responded. This probably account for the visible gap

Table 3.17b: Enrolment in public Sci. & Tech. secondary school by level, gender and LGA(SSS)

LGA		SSS 1			SSS 2			SSS 3	
LOA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	155	0	155	115	0	115	150	0	150
CHIKUN	0	0	0	0	0	0	0	0	0
GIWA	0	0	0	0	0	0	0	0	0
IGABI	0	0	0	0	0	0	0	0	0
IKARA	183	0	183	201	0	201	290	0	290
JABA	218	0	218	355	0	355	0	445	445
JEMA'A	0	0	0	0	0	0	0	0	0
KACHIA	0	0	0	0	0	0	0	0	0
KADUNA NORTH	0	0	0	0	0	0	0	0	0
KADUNA SOUTH	0	0	0	0	0	0	0	0	0
KAGARKO	0	0	0	0	0	0	0	0	0
KAJURU	320	0	320	241	0	241	310	0	310
KAURA	0	0	0	0	0	0	0	0	0
KAURU	363	37	400	480	28	508	322	22	344
KUBAU	0	0	0	0	0	0	0	0	0
KUDAN	0	0	0	0	0	0	0	0	0
LERE	0	0	0	0	0	0	0	0	0
MAKARFI	45	30	75	47	31	78	74	37	111
SABON GARI	46	21	67	23	15	38	67	38	105
SANGA	0	0	0	0	0	0	0	0	0
SOBA	185	335	520	253	366	619	241	480	721
ZANGON KATAF	223	76	299	213	98	311	204	69	273
ZARIA	177	0	177	118	0	118	154	0	154
TOTAL	1,915	499	2,414	2,046	538	2,584	1,812	1,091	2,903

The table shows an enrolment of 5,773 for Boys and 2,128 for Girls in SSS 1-3 in Public Sci. & Tech Senior Secondary school in the 23 LGAs

		Total			Aged 12-14	
LGA	Pupils	Girls	% Girls	Pupils	Girls	% Girls
BIRNIN GWARI	149	0	0	121	0	0
CHIKUN	178	3	2	21	1	5
GIWA	0	0	0	0	0	0
IGABI	0	0	0	0	0	0
IKARA	351	0	0	224	0	0
JABA	573	573	100	225	225	100
JEMA'A	0	0	0	0	0	0
KACHIA	0	0	0	0	0	0
KADUNA NORTH	0	0	0	0	0	0
KADUNA SOUTH	0	0	0	0	0	0
KAGARKO	0	0	0	0	0	0
KAJURU	390	0	0	390	0	0
KAURA	0	0	0	0	0	0
KAURU	150	6	4	15	0	0
KUBAU	224	10	4	112	5	4
KUDAN	0	0	0	0	0	0
LERE	0	0	0	0	0	0
MAKARFI	154	63	41	154	63	41
SABON GARI	181	72	40	139	53	38
SANGA	111	0	0	90	0	0
SOBA	730	480	66	458	307	67
ZANGON KATAF	928	199	21	575	127	22
ZARIA	195	0	0	161	0	0
TOTAL	4,314	1,406	33	2685	781	29

## Table 3.18: Public Sci. & Tech. Junior secondary school enrolment by gender and LGA

The total number of Pupils in Public Junior Science and Technical Secondary school irrespective of sex and age is 4,314 out of which 1,406 are girls.

A total of 2,685are within the junior secondary age limit of 12-14. Out of this number, 781 (29%) are girls.

		Total			Aged 15-17	
LGA	Pupils	Girls	% Girls	Pupils	Girls	% Girls
BIRNIN GWARI	420	-	0	341	-	0
CHIKUN	-	-	0	-	-	0
GIWA	-	-	0	-	-	0
IGABI	-	-	0	-	-	0
IKARA	674	-	0	413	-	0
JABA	1,018	445	44	805	345	43
JEMA'A	-	-	0	-	-	0
KACHIA	-	-	0	-	-	0
KADUNA NORTH	-	-	0	-	-	0
KADUNA SOUTH	-	-	0	-	-	0
KAGARKO	-	-	0	-	-	0
KAJURU	871	-	0	720	-	0
KAURA	-	-	0	-	-	0
KAURU	1,252	87	7	1,252	87	7
KUBAU	-	-	0	-	-	0
KUDAN	-	-	0	-	-	0
LERE	-	-	0	-	-	0
MAKARFI	264	98	37	78	31	40
SABON GARI	210	74	35	163	73	45
SANGA	-	-	0	-	-	0
SOBA	1,860	1,181	63	1,008	533	53
ZANGON KATAF	883	243	28	482	174	36
ZARIA	449	-	0	389	-	0
TOTAL	7,901	2,128	27	5,651	1,243	22

## Table 3.19: Public Sci. & Tech. Senior secondary school enrolment by gender and LGA

The total number of Pupils in Public Senior Science and Technical Secondary school irrespective of sex and age is 7,901out of which 2,128 are girls.

A total of 5,651 are within the senior secondary age limit of 15-17. Out of this number, 1,243 (22%) are girls.

Type of disability	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6
Blind / visually impaired	153	113	110	89	77	53
Physically challenged	321	327	289	258	163	126
Hearing / speech impaired	164	128	147	84	75	95
Mentally challenged	117	119	91	61	54	53
TOTAL	755	687	637	492	369	327

### Table 3.20: Enrolment of special needs children in public primary schools

The total enrolment for each category of children with disability includes a double count for same pupil with multiple disabilities in public primary schools.

Type of disability	JSS 1	JSS 2	JSS 3	SSS 1	SSS 2	SSS 3
Blind / visually impaired	24	33	22	28	42	47
Physically challenged	91	112	97	117	134	90
Hearing / speech impaired	138	90	108	14	6	21
Mentally challenged	16	15	9	30	37	4
TOTAL	269	250	236	189	219	162

The total enrolment for each category of children with disability includes a double count for same student with multiple disabilities in public secondary schools.

### Table 3.22: Enrolment of special needs children in public Sci. & Tech. schools

Type of disability	JSS 1	JSS 2	JSS 3	SSS 1	SSS 2	SSS 3
Blind / visually impaired	1	0	0	0	0	0
Physically challenged	2	7	3	10	8	3
Hearing / speech impaired	0	1	0	2	0	0
Mentally challenged	0	0	0	0	0	0
TOTAL	3	8	3	12	8	3

The total enrolment for each category of children with disability includes a double count for same student with multiple disabilities in public science and technical secondary schools.

	Cla	ss 1	Clas	ss 2	Cla	ss 3	Cla	ss 4	Clas	ss 5	Clas	ss 6
LGA	Boys	Girls										
BIRNIN GWARI	288	253	260	256	282	207	193	170	165	143	94	74
CHIKUN	11	17	128	152	125	127	121	129	114	78	34	36
GIWA	23	14	75	73	53	57	39	30	14	17	6	5
IGABI	348	254	177	151	162	171	108	88	97	88	63	54
IKARA	67	48	62	63	52	40	38	36	31	29	56	34
JABA	4	-	1	5	3	2	6	4	3	2	1	-
JEMA'A	170	165	185	169	167	161	141	148	142	124	47	44
KACHIA	389	422	354	342	327	296	285	289	242	218	98	76
KADUNA NORTH	107	121	73	67	96	90	43	40	44	37	44	38
KADUNA SOUTH	75	70	97	74	77	65	80	57	64	52	42	32
KAGARKO	4	3	3	5	3	3	4	2	3	3	2	1
KAJURU	92	84	133	136	129	134	129	135	125	100	61	59
KAURA	117	119	119	113	81	81	78	68	66	70	27	28
KAURU	38	37	120	141	122	134	115	133	129	116	37	31
KUBAU	108	100	184	161	193	136	167	133	162	99	63	48
KUDAN	428	306	257	226	203	167	154	147	144	100	101	66
LERE	124	142	246	261	246	250	203	219	151	162	95	94
MAKARFI	322	290	251	179	315	156	188	143	135	106	78	56
SABON GARI	142	120	126	119	112	114	97	90	84	93	61	59
SANGA	34	24	61	63	64	70	71	69	53	51	38	27
SOBA	309	265	194	160	149	122	156	82	97	67	84	36
ZANGON KATAF	97	107	228	181	178	212	189	157	160	144	57	43
ZARIA	241	207	172	136	127	124	126	142	105	114	88	67
TOTAL	3,538	3,168	3,506	3,233	3,266	2,919	2,731	2,511	2,330	2,013	1,277	1,008

 Table 3.23: Repeaters in public primary schools by LGA, class and gender

The table shows Repeaters for Boys and Girls in classes 1-6 in Public Primary school in the 23 LGAs.

•

	Clas	ss 1	Clas	s 2	Clas	ss 3	Clas	ss 4	Cla	ss 5	Clas	ss 6
LGA	Boys	Girls										
BIRNIN GWARI	5	7	8	7	6	8	5	5	2	3	2	2
CHIKUN	3	3	35	34	28	34	39	34	23	21	3	5
GIWA	10	4	16	3	0	3	2	3	0	0	2	0
IGABI	7	2	8	6	7	8	8	8	3	4	6	5
IKARA	3	4	5	7	3	5	2	4	3	4	0	0
JABA	3	0	1	2	3	3	2	2	1	1	2	1
JEMA'A	15	13	9	11	11	9	9	10	6	3	0	0
KACHIA	22	23	7	16	9	14	2	9	0	5	0	4
KADUNA NORTH	36	22	29	32	23	26	30	29	24	16	5	10
KADUNA SOUTH	49	47	40	36	33	45	38	29	23	17	6	6
KAGARKO	12	5	8	6	3	5	3	2	3	1	0	0
KAJURU	7	6	6	3	4	1	2	1	3	0	0	0
KAURA	13	7	19	18	6	4	1	0	0	0	0	0
KAURU	3	4	7	5	5	1	2	2	0	0	0	0
KUBAU	15	9	3	4	7	5	4	2	1	1	0	1
KUDAN	2	2	1	1	1	1	0	0	0	0	0	0
LERE	18	21	9	16	18	15	10	8	10	7	9	9
MAKARFI	4	3	2	1	3	2	3	2	1	0	0	0
SABON GARI	24	23	20	14	21	23	20	11	6	8	7	12
SANGA	2	2	2	4	0	4	0	0	0	0	0	0
SOBA	3	7	7	4	1	0	0	0	0	0	0	0
ZANGON KATAF	28	34	28	32	24	21	17	6	9	4	3	0
ZARIA	59	90	48	51	46	57	52	35	22	25	15	17
TOTAL	343	338	318	313	262	294	251	202	140	120	60	72

Table 3.24: Repeaters in private primary schools by LGA, class and gender

The table shows Repeaters for Boys and Girls in classes 1-6 in Private Primary school in the 23 LGAs

	JS	S 1	JSS	52	JS	S 3	SS	S 1	SS	S 2	SS	S 3
LGA	Boys	Girls										
BIRNIN GWARI	24	2	57	2	44	1	0	0	3	0	0	0
CHIKUN	29	32	41	28	27	15	4	2	24	14	9	13
GIWA	0	0	4	3	2	0	4	0	10	3	0	0
IGABI	15	5	33	33	27	15	2	0	32	18	3	0
IKARA	33	9	47	20	20	18	8	5	6	5	12	3
JABA	0	0	12	7	39	39	0	0	4	6	0	0
JEMA'A	19	15	31	40	18	29	4	9	46	46	0	0
KACHIA	8	10	75	66	82	65	54	17	14	13	1	0
KADUNA NORTH	28	31	38	37	43	24	50	53	58	52	28	4
KADUNA SOUTH	0	2	20	56	36	37	7	11	15	32	10	97
KAGARKO	2	9	34	58	24	18	2	1	18	14	8	4
KAJURU	19	33	38	40	3	3	14	18	22	21	5	4
KAURA	41	15	60	33	9	12	5	4	18	11	3	2
KAURU	0	0	19	15	11	8	1	1	3	4	4	7
KUBAU	24	16	25	10	7	7	16	9	14	14	0	7
KUDAN	0	0	30	15	12	5	4	3	3	2	0	0
LERE	42	18	35	26	9	6	8	3	4	1	0	0
MAKARFI	11	2	20	6	4	4	3	2	29	55	2	0
SABON GARI	4	3	67	26	68	31	20	14	42	29	0	5
SANGA	7	7	22	20	16	16	16	8	23	8	2	2
SOBA	12	14	17	13	9	9	2	0	0	0	3	1
ZANGON KATAF	41	37	61	85	40	18	44	29	43	18	4	4
ZARIA	6	25	15	15	0	0	57	15	31	33	3	6
TOTAL	365	285	801	654	550	380	325	204	462	399	97	159

Table 3.25: Repeaters in public secondary schools by LGA, class and gender

The table shows Repeaters for Boys and Girls in JSS 1-3 & SSS 1-3 in Public junior and senior secondary school in the 23 LGAs

	JSS	S 1	JSS	52	JS	S 3	SS	S 1	SS	S 2	SS	S 3
LGA	Boys	Girls										
BIRNIN GWARI	0	0	0	0	0	0	0	0	0	0	0	0
CHIKUN	0	0	1	0	0	0	0	0	0	0	0	0
GIWA	0	0	0	0	0	0	0	0	0	0	0	0
IGABI	0	0	0	0	0	0	0	0	0	0	0	0
IKARA	3	0	6	0	0	0	14	0	18	0	0	0
JABA	0	0	0	3	0	4	0	0	0	10	0	4
JEMA'A	0	0	0	0	0	0	0	0	0	0	0	0
KACHIA	0	0	0	0	0	0	0	0	0	0	0	0
KADUNA NORTH	0	0	0	0	0	0	0	0	0	0	0	0
KADUNA SOUTH	0	0	0	0	0	0	0	0	0	0	0	0
KAGARKO	0	0	0	0	0	0	0	0	0	0	0	0
KAJURU	0	0	2	0	2	0	5	0	10	0	12	0
KAURA	0	0	0	0	0	0	0	0	0	0	0	0
KAURU	0	0	0	0	0	0	0	0	0	0	0	0
KUBAU	0	0	0	0	0	0	0	0	0	0	0	0
KUDAN	0	0	0	0	0	0	0	0	0	0	0	0
LERE	0	0	0	0	0	0	0	0	0	0	0	0
MAKARFI	0	0	0	0	0	0	0	0	16	4	28	7
SABON GARI	0	0	0	0	0	0	0	0	0	0	0	0
SANGA	0	0	0	0	0	0	0	0	0	0	0	0
SOBA	0	0	13	6	4	5	0	0	51	21	39	12
ZANGON KATAF	4	2	6	6	0	0	15	20	12	13	0	0
ZARIA	0	0	7	0	0	0	0	0	9	0	0	0
TOTAL	7	2	35	15	6	9	34	20	116	48	79	23

## Table 3.26: Repeaters in public Sci. & Tech. secondary schools by LGA, class and gender

The table shows Repeaters for Boys and Girls in JSS 1-3 & SSS 1-3 in Public Sci. & Tech. School in the 23 LGAs

	JS	S 1	JSS	52	JS	S 3	SS	S 1	SS	S 2	SSS	S 3
LGA	Boys	Girls										
<b>BIRNIN GWARI</b>	0	0	0	0	0	1	1	0	0	0	0	0
CHIKUN	2	2	20	25	12	6	26	11	17	18	4	0
GIWA	0	0	0	0	2	0	2	0	3	1	1	0
IGABI	2	4	0	1	1	1	2	6	1	4	0	4
IKARA	2	1	0	0	0	0	0	0	0	0	0	0
JABA	0	2	6	7	1	3	2	1	1	1	0	0
JEMA'A	11	11	1	2	0	0	17	7	2	1	0	0
KACHIA	3	3	3	1	0	0	0	0	0	0	0	0
KADUNA NORTH	25	17	20	19	9	17	18	18	20	18	8	8
KADUNA SOUTH	26	23	14	27	12	18	25	14	11	15	5	2
KAGARKO	2	1	8	9	0	0	0	0	2	5	0	0
KAJURU	2	1	2	3	1	0	2	2	1	2	0	0
KAURA	1	4	0	0	0	0	0	0	0	0	0	0
KAURU	0	0	0	0	0	0	0	1	0	0	0	0
KUBAU	3	2	3	4	4	1	4	3	0	0	0	0
KUDAN	0	0	0	0	0	0	0	0	0	0	0	0
LERE	17	17	25	20	13	9	2	0	6	10	0	0
MAKARFI	1	3	3	2	1	2	4	0	1	0	0	0
SABON GARI	7	5	15	10	15	12	27	23	27	29	18	17
SANGA	0	0	0	0	0	0	0	0	0	0	0	0
SOBA	0	0	0	0	0	0	0	0	0	0	0	0
ZANGON KATAF	0	0	2	2	0	0	2	2	3	0	0	0
ZARIA	6	7	10	8	5	7	9	9	5	11	4	1
TOTAL	110	103	132	140	76	77	143	97	100	115	40	32

Table 3.27: Repeaters in private secondary schools by LGA, class and gender

The table shows number of repeaters for Boys and Girls in JSS 1-3 & SSS 1-3 in Privates junior and senior secondary school in the 23 LGAs

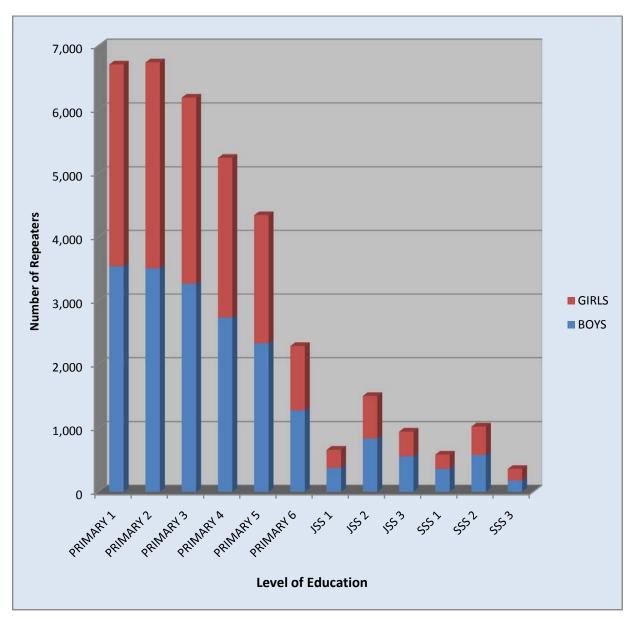


Figure 2: Kaduna Public Primary, JSS, SSS and Sci. And Tech. Repeaters by Gender and Grade

# 4. Teachers

	•		eachers		Public Qualified teachers					
LGA	Male	Female	Total	% Female	Male	Female	Total	% Qualified	% Female	
<b>BIRNIN GWARI</b>	4	2	6	33	3	1	4	67	25	
CHIKUN	4	49	53	92	3	44	47	89	94	
GIWA	8	20	28	71	5	16	21	75	76	
IGABI	8	67	75	89	4	39	43	57	91	
IKARA	2	2	4	50	0	2	2	50	100	
JABA	1	26	27	96	1	15	16	59	94	
JEMA'A	4	67	71	94	2	43	45	63	96	
KACHIA	3	5	8	63	2	3	5	63	60	
KADUNA NORTH	0	55	55	100	0	51	51	93	100	
KADUNA SOUTH	4	144	148	97	2	111	113	76	98	
KAGARKO	1	20	21	95	1	15	16	76	94	
KAJURU	11	256	267	96	5	158	163	61	97	
KAURA	3	4	7	57	1	2	3	43	67	
KAURU	1	11	12	92	1	8	9	75	89	
KUBAU	4	12	16	75	0	3	3	19	100	
KUDAN	4	28	32	88	3	22	25	78	88	
LERE	2	9	11	82	0	6	6	55	100	
MAKARFI	5	3	8	38	2	1	3	38	33	
SABON GARI	3	104	107	97	2	98	100	93	98	
SANGA	5	17	22	77	2	9	11	50	82	
SOBA	7	32	39	82	3	23	26	67	88	
ZANGON KATAF	3	17	20	85	1	11	12	60	92	
ZARIA	5	23	28	82	4	23	27	96	85	
TOTAL	92	973	1,065	91	47	704	751	71	94	

Table 4.1: Number of public pre-primary school teachers by gender and LGA

The table shows there are 1,065 numbers of teachers in public Pre-primary schools out of which 973 are females. A total number of 751 are qualified, out of this number 704 (94%) are females.

\*Qualified to exclude Grade 2 in line with Federal Policy

		All te	achers		Public Qualified teachers				
LGA	Male	Female	Total	%	Male	Female	Total	%	%
				Female				Qualified	Female
BIRNIN GWARI	662	325	987	33	363	213	576	58	37
CHIKUN	661	1,224	1,885	65	329	1,005	1,334	71	75
GIWA	965	312	1,277	24	529	254	783	61	32
IGABI	1,069	1,028	2,097	49	431	765	1,196	57	64
IKARA	907	183	1,090	17	400	90	490	45	18
JABA	394	572	966	59	254	382	636	66	60
JEMA'A	671	905	1,576	57	506	642	1,148	73	56
KACHIA	754	685	1,439	48	s467	439	906	63	48
KADUNA NORTH	538	1,633	2,171	75	357	1,461	1,818	84	80
KADUNA SOUTH	463	1,822	2,285	80	317	1,529	1,846	81	83
KAGARKO	763	575	1,338	43	419	380	799	60	48
KAJURU	788	814	1,602	51	507	502	1,009	63	50
KAURA	807	443	1,250	35	543	248	791	63	31
KAURU	691	427	1,118	38	390	279	669	60	42
KUBAU	1,570	647	2,217	29	494	235	729	33	32
KUDAN	732	298	1,030	29	480	249	729	71	34
LERE	1,424	819	2,243	37	591	463	1,054	47	44
MAKARFI	1,095	264	1,359	19	480	139	619	46	22
SABON GARI	603	837	1,440	58	448	770	1,218	85	63
SANGA	786	415	1,201	35	475	237	712	59	33
SOBA	899	537	1,436	37	443	309	752	52	41
ZANGON KATAF	699	1,005	1,704	59	486	763	1,249	73	61
ZARIA	740	1,153	1,893	61	539	1,019	1,558	82	65
TOTAL	18,681	16,923	35,604	48	10,248	12,373	22,621	64	55

### Table 4.2: Number of public primary school teachers by gender and LGA

\*The table shows there are 35,604 numbers of teachers in public Primary schools out of which 16,923 are females. A total number of 22,621 are qualified, of this number 12,373 (55%) are females.

\*Qualified to exclude Grade 2 in line with Federal Policy

		Public						
LGA	All teachers	Qualified teachers						
BIRNIN GWARI	53	91						
CHIKUN	28	40						
GIWA	43	69						
IGABI	38	67						
IKARA	43	96						
JABA	43	65						
JEMA'A	20	27						
KACHIA	46	73						
KADUNA NORTH	17	20						
KADUNA SOUTH	15	18						
KAGARKO	29	48						
KAJURU	28	45						
KAURA	41	64						
KAURU	26	44						
KUBAU	27	83						
KUDAN	40	57						
LERE	32	68						
MAKARFI	29	63						
SABON GARI	33	39						
SANGA	35	60						
SOBA	38	73						
ZANGON KATAF	34	46						
ZARIA	40	48						
TOTAL	32	51						

#### Table 4.3: Pupil-teacher ratio by LGA, public primary schools

\*The table shows the pupil-teacher ratio (number of pupils the teacher instructs) for all teachers and qualified teachers in public primary school.

Birnin Gwari has the highest pupil-all teacher ratio of 53:1 and the highest pupil qualified teacher ratio of 91:1.

Kaduna South has the lowest pupil- all teacher ratio of 15:1 and the lowest pupil qualified teacher ratio of 18:1.

\*Excludes teachers teaching pre-primary only and qualified teachers excludes Grade 2 teachers in line with Federal Policy.

		All te	achers		Public Qualified teachers				
LGA	Male	Female	Total	%	Male	Female	Total	%	% Female
				Female				Qualified	
BIRNIN GWARI	94	7	101	7	84	7	91	90	8
CHIKUN	160	260	420	62	144	234	378	90	62
GIWA	161	32	193	17	140	28	168	87	17
IGABI	181	70	251	28	149	58	207	82	28
IKARA	124	8	132	6	119	8	127	96	6
JABA	98	50	148	34	88	47	135	91	35
JEMA'A	131	53	184	29	116	44	160	87	28
KACHIA	309	90	399	23	256	70	326	82	21
KADUNA NORTH	204	388	592	66	165	357	522	88	68
KADUNA SOUTH	137	276	413	67	103	243	346	84	70
KAGARKO	212	83	295	28	174	67	241	82	28
KAJURU	130	109	239	46	105	92	197	82	47
KAURA	141	17	158	11	112	16	128	81	13
KAURU	92	31	123	25	77	27	104	85	26
KUBAU	117	13	130	10	107	13	120	92	11
KUDAN	45	11	56	20	43	11	54	96	20
LERE	197	60	257	23	169	48	217	84	22
MAKARFI	93	12	105	11	83	11	94	90	12
SABON GARI	169	150	319	47	147	145	292	92	50
SANGA	164	29	193	15	146	26	172	89	15
SOBA	110	5	115	4	90	5	95	83	5
ZANGON KATAF	194	97	291	33	174	87	261	90	33
ZARIA	256	313	569	55	190	296	486	85	61
TOTAL	3,519	2,164	5,683	38	2,981	1,940	4,921	87	39

## Table 4.4: Number of public junior secondary school teachers by gender and LGA

\*The table shows there are 5,683 teachers in public junior secondary schools out of which 2,164 are females. A total number of 4,921 are qualified, of this number 1,940 (39%) are females.

\*Exclude Grade 2 teachers amongst the qualified teachers in line with Federal Policy.

	Public						
LGA	All teachers	Qualified teachers					
BIRNIN GWARI	39	43					
CHIKUN	24	27					
GIWA	25	29					
IGABI	42	50					
IKARA	28	29					
JABA	19	20					
JEMA'A	25	29					
KACHIA	18	22					
KADUNA NORTH	21	23					
KADUNA SOUTH	31	37					
KAGARKO	26	32					
KAJURU	18	22					
KAURA	37	46					
KAURU	45	53					
KUBAU	35	38					
KUDAN	44	46					
LERE	43	51					
MAKARFI	29	33					
SABON GARI	30	33					
SANGA	30	34					
SOBA	26	31					
ZANGON KATAF	25	28					
ZARIA	27	31					
TOTAL	28	32					

## Table 4.5: Public Pupil-teacher ratio by type and LGA, junior secondary schools

\*The table shows the pupil-teacher ratio for all teachers and qualified teachers in public Junior Secondary School.

Kauru has the highest pupil-all teacher ratio of 45:1 and the highest pupil qualified teacher ratio of 53:1.

Kajuru and Kachia have the lowest pupil- all teacher ratio of 18:1 and the lowest pupil qualified teacher ratio of 22:1 respectively.

		All te	achers		Public Qualified teachers					
LGA				%				%	%	
	Male	Female	Total	Female	Male	Female	Total	Qualified	Female	
BIRNIN GWARI	39	4	43	9	20	1	21	49	5	
CHIKUN	135	169	304	56	120	157	277	91	57	
GIWA	67	18	85	21	51	15	66	78	23	
IGABI	130	45	175	26	101	38	139	79	27	
IKARA	43	2	45	4	37	2	39	87	5	
JABA	75	24	99	24	65	23	88	89	26	
JEMA'A	103	39	142	27	91	32	123	87	26	
KACHIA	240	65	305	21	189	50	239	78	21	
KADUNA NORTH	267	280	547	51	210	219	429	78	51	
KADUNA SOUTH	148	239	387	62	125	212	337	87	63	
KAGARKO	118	37	155	24	86	30	116	75	26	
KAJURU	152	63	215	29	120	53	173	80	31	
KAURA	85	6	91	7	73	5	78	86	6	
KAURU	72	12	84	14	64	10	74	88	14	
KUBAU	73	6	79	8	64	6	70	89	9	
KUDAN	45	7	52	13	38	7	45	87	16	
LERE	162	37	199	19	139	29	168	84	17	
MAKARFI	54	4	58	7	36	3	39	67	8	
SABON GARI	144	116	260	45	127	106	233	90	45	
SANGA	124	14	138	10	114	10	124	90	8	
SOBA	50	1	51	2	45	1	46	90	2	
ZANGON KATAF	235	93	328	28	203	74	277	84	27	
ZARIA	239	144	383	38	190	135	325	85	42	
TOTAL	2,800	1,425	4,225	34	2,308	1,218	3,526	83	35	

Table 4.6: Number of public senior secondary school teachers by gender and LGA

\*The table shows the number and quality of teachers.

There are 4,225 number of teachers in public senior secondary schools out of which 1,425 are females. A total number of 3,526 are qualified, of this number 1,218 (35%) are females.

\*Exclude Grade 2 teachers amongst the qualified teachers in line with Federal Policy.

		Public
LGA	All teachers	Qualified teachers
BIRNIN GWARI	36	74
CHIKUN	23	25
GIWA	25	32
IGABI	33	42
IKARA	48	56
JABA	21	24
JEMA'A	31	36
KACHIA	18	22
KADUNA NORTH	17	21
KADUNA SOUTH	21	24
KAGARKO	34	46
KAJURU	20	25
KAURA	24	28
KAURU	103	117
KUBAU	29	32
KUDAN	32	37
LERE	27	32
MAKARFI	42	63
SABON GARI	21	23
SANGA	35	39
SOBA	27	30
ZANGON KATAF	18	21
ZARIA	27	32
TOTAL	25	31

\*The table shows the pupil-teacher ratio (number of students the teacher instructs) for all teachers and qualified teachers in public Senior Secondary School.

Kauru has the highest pupil-all teacher ratio of 103:1 and the highest pupil qualified teacher ratio of 117:1.

Kaduna North has the lowest pupil- all teacher ratio of 17:1 whereas Zangon Kataf and Kaduna north have the lowest pupil qualified teacher ratio of 21:1 respectively.

\*Qualified teachers exclude Grade 2 teachers in line with Federal Policy.

Table 4.8: Number of public Science and Technical secondary school teachers by gender

		All te	achers		Public Qualified teachers					
LGA	Male	Female	Total	%	Male	Female	Total	%	%	
				Female				Qualified	Female	
BIRNIN GWARI	53	8	61	13	34	1	35	57	3	
CHIKUN	13	8	21	38	1	1	2	10	50	
GIWA	0	0	0	-	0	0	0	-	-	
IGABI	0	0	0	-	0	0	0	-	-	
IKARA	72	5	77	6	30	1	31	40	3	
JABA	49	19	68	28	41	15	56	82	27	
JEMA'A	0	0	0	-	0	0	0	-	-	
KACHIA	0	0	0	-	0	0	0	-	-	
KADUNA NORTH	0	0	0	-	0	0	0	-	-	
KADUNA SOUTH	0	0	0	-	0	0	0	-	-	
KAGARKO	0	0	0	-	0	0	0	-	-	
KAJURU	79	38	117	32	57	27	84	72	32	
KAURA	0	0	0	-	0	0	0	-	-	
KAURU	66	30	96	31	48	24	72	75	33	
KUBAU	6	0	6	0	1	0	1	17	0	
KUDAN	0	0	0	-	0	0	0	-	-	
LERE	0	0	0	-	0	0	0	-	-	
MAKARFI	53	7	60	12	40	5	45	75	11	
SABON GARI	48	36	84	43	28	25	53	63	47	
SANGA	8	2	10	20	1	0	1	10	0	
SOBA	92	25	117	21	59	12	71	61	17	
ZANGON KATAF	108	40	148	27	80	26	106	72	25	
ZARIA	55	12	67	18	42	8	50	75	16	
TOTAL	702	230	932	25	462	145	607	65	24	

and LGA

\*The table shows there are 932 numbers of teachers in public Science and Technical secondary out of which 230 are females. A total number of 607 are qualified, of this number 145 (24%) are females.

\*Exclude Grade 2 teachers amongst the qualified teachers in line with Federal Policy.

 Table 4.9: Pupil-teacher ratio by type and LGA, Science and Technical secondary school

		Public
LGA	All teachers	Qualified teachers
BIRNIN GWARI	9	16
CHIKUN	8	89
GIWA	-	-
IGABI	-	-
IKARA	13	33
JABA	23	28
JEMA'A	-	-
KACHIA	-	-
KADUNA NORTH	-	-
KADUNA SOUTH	-	-
KAGARKO	-	-
KAJURU	11	15
KAURA	-	-
KAURU	15	19
KUBAU	37	224
KUDAN	-	-
LERE	-	-
MAKARFI	7	9
SABON GARI	5	7
SANGA	11	111
SOBA	22	36
ZANGON KATAF	12	17
ZARIA	10	13
TOTAL	13	20

\*The table shows All and Qualified pupil-teacher ratio (number of students the qualified and unqualified teacher instructs) in public Science and Technical secondary schools.

Kubau has the highest pupil-all teacher ratio of 37:1 and the highest pupil qualified teacher ratio of 224:1

Sabon Gari has the lowest pupil- all teacher ratio of 5:1 and the lowest pupil qualified teacher ratio of 7:1

\*Qualified teachers exclude Grade 2 teachers in line with Federal Policy.

TOTAL	12,775	23,894	3,094	2,589	2,418	1,808	335	597	
Unauthorised	16	59	8	9	5	9	5	1	
Training	176	252	90	71	52	37	6	27	
Sick Leave	43	94	9	2	5	4	2	2	
Maternity Leave	129	240	12	18	5	4	5	1	
Present	12,411	23,249	2,975	2,489	2,351	1,754	317	566	
teachers on:	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	
Number of long-term absent	Prim	ary	Junior se	condary	Senior se	condary	Sci & Tech		

Table 4.10a: Number of long-term absent teachers (Public Only)

The table shows the number of long-term absent teachers by level in public primary, JSS, SSS and Sci. & Tech. schools

 Table 4.10b: Percentage of long-term absent teachers (Public Only)

Percentage of long-term	Prim	ary	Junior s	econdary	Senior se	condary	Sci & Tech		
absent teachers on:	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	
Present	97.2%	97.3%	96.2%	96.1%	97.2%	97.0%	94.6%	94.8%	
Maternity Leave	1.0%	1.0%	0.4%	0.7%	0.2%	0.2%	1.5%	0.2%	
Sick Leave	0.3%	0.4%	0.3%	0.1%	0.2%	0.2%	0.6%	0.3%	
Training	1.4%	1.1%	2.9%	2.7%	2.2%	2.0%	1.8%	4.5%	
Unauthorised	0.1%	0.2%	0.3%	0.3%	0.2%	0.5%	1.5%	0.2%	
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

The table shows the percentages of long-term absent teachers by level in public primary, JSS, SSS and Sci. & Tech. schools

Table 4.11a: Number of teachers by highest level of education attained (P	<sup>2</sup> ublic Only)
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Number of teachers by highest level of education	Primary		Junior se	econdary	Senior se	condary	Sci & Tech secondary		
attained:	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	
Below SSCE	725	1,764	157	109	82	80	58	46	
SSCE / WASC	1,457	7,520	119	59	104	72	33	44	
OND / Diploma	727	2,051	226	156	125	112	70	85	
NCE	9,267	11,465	1,681	1,460	897	707	79	238	
Degree / HND / Graduate	552	930	888	783	1,175	809	88	182	
PhD/Masters Degree	47	164	23	22	35	28	7	2	
TOTAL	12,775	23,894	3,094	2,589	2,418	1,808	335	597	

The table shows the number of teachers' highest level of education attained by level in public primary, JSS, SSS and Sci. & Tech. schools

Percentage of teachers by highest level of education	Primary		Junior sec	ondary	Senior se	econdary	Sci & Tech secondary		
attained:	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	
Below SSCE	5.7%	7.4%	5.1%	4.2%	3.4%	4.4%	17.3%	7.7%	
SSCE / WASC	11.4%	31.5%	3.8%	2.3%	4.3%	4.0%	9.9%	7.4%	
OND / Diploma	5.7%	8.6%	7.3%	6.0%	5.2%	6.2%	20.9%	14.2%	
NCE	72.5%	48.0%	54.3%	56.4%	37.1%	39.1%	23.6%	39.9%	
Degree / HND / Graduate	4.3%	3.9%	28.7%	30.2%	48.6%	44.7%	26.3%	30.5%	
PhD/Masters Degree	0.4%	0.7%	0.7%	0.8%	1.4%	1.5%	2.1%	0.3%	
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Table 4.11b: Percentage of teachers by highest level of education attained (Public Only)

The table shows the various certificates and percentage of teachers in each category in public primary, JSS, SSS and Sci. & Tech. schools

## Table 4.12a: Number of teachers by source of salary (Public Only)

Number of teachers by source of	Primary		Junior secondary		Senior se	econdary	Sci & Tech secondary	
salary:	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
Federal Government: FTS	292	455	20	11	26	23	23	15
State Government – on the school's payroll	10,329	18,866	2817	2388	2,220	1,654	279	509
State Government – on another school's payroll	2,067	4,315	35	26	30	24	22	50
Other, for example PTA or community	41	113	140	102	70	59	9	22
No salary, for example volunteer or NYSC	46	145	82	62	72	48	2	1
TOTAL	12,775	23,894	3,094	2,589	2,418	1,808	335	597

The table shows the number of teachers and source of salaries in public primary, JSS, SSS and Sci. & Tech. schools

Percentage of teachers by	Primary		Junior secondary		Senior se	econdary	Sci & Tech secondary	
source of salary:	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %
Federal Government: FTS	2.3%	1.9%	.6%	0.4%	1.1%	1.3%	6.9%	2.5%
State Government – on the school's payroll	80.9%	79.0%	91.0%	92.2%	91.8%	91.5%	83.3%	85.3%
State Government – on another school's payroll	16.2%	18.1%	1.1%	1.0%	1.2%	1.3%	6.6%	8.4%
Other, for example PTA or community	0.3%	0.5%	4.5%	3.9%	2.9%	3.3%	2.7%	3.7%
No salary, for example volunteer or NYSC	0.4%	0.6%	2.7%	2.4%	3.0%	2.7%	0.6%	0.2%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Table 4.12b: Percentage of teachers by source of salary (Public Only)

Teachers' salaries come from various sources.

The table shows the percentages and source of teachers' salaries in public primary, JSS, SSS and Sci. & Tech. schools

### Table 4.13a: Number of teachers who attended training seminar/workshop (Public Only)

Number of teachers who	Primary		Jun	ior	Sen	ior	Sci & Tech.		
attended training			secon	dary	secondary		secondary		Total
workshop / seminar in last 12 months	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	TOLAI
Total	2,592	4,617	656	556	448	317	38	71	9,295

Training and retraining is continuous.

The table shows the number of teachers who attended training seminar/workshop in public primary, JSS, SSS and Sci. & Tech. schools

### Table 4.13b: Percentage of teachers who attended training seminar/workshop (Public Only)

Percentage of teachers who attended training	Primary					Senior secondary		Sci & Tech. secondary	
workshop / seminar in last 12 months	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	Urban %	Rural %	Total %
Total	20.3%	19.3%	21.2%	21.5%	18.5%			11.9%	20.0%

The table shows the percentage of teachers who attended training seminar/workshop in public primary, JSS, SSS and Sci. & Tech. schools

		All te	eachers			Priva	te Qualifie	ed teachers	
LGA	Male	Female	Total	% Female	Male	Female	Total	% Qualified	% Female
<b>BIRNIN GWARI</b>	106	73	179	41	61	55	116	65	47
CHIKUN	1,239	1,843	3,082	60	840	1,171	2,011	65	58
GIWA	262	165	427	39	146	85	231	54	37
IGABI	489	497	986	50	238	242	480	49	50
IKARA	110	64	174	37	51	24	75	43	32
JABA	160	151	311	49	116	106	222	71	48
JEMA'A	254	355	609	58	211	263	474	78	55
KACHIA	198	203	401	51	125	79	204	51	39
KADUNA NORTH	1,256	1,490	2,746	54	857	1,042	1,899	69	55
KADUNA SOUTH	1,752	2,306	4,058	57	1,125	1,470	2,595	64	57
KAGARKO	228	247	475	52	151	124	275	58	45
KAJURU	64	119	183	65	47	83	130	71	64
KAURA	87	41	128	32	48	18	66	52	27
KAURU	100	72	172	42	46	42	88	51	48
KUBAU	129	119	248	48	60	37	97	39	38
KUDAN	24	24	48	50	12	13	25	52	52
LERE	273	247	520	48	203	124	327	63	38
MAKARFI	125	64	189	34	95	47	142	75	33
SABON GARI	828	1,018	1,846	55	673	766	1,439	78	53
SANGA	95	124	219	57	72	49	121	55	40
SOBA	38	30	68	44	11	7	18	26	39
ZANGON KATAF	277	415	692	60	199	255	454	66	56
ZARIA	1,267	1,251	2,518	50	947	919	1,866	74	49
TOTAL	9,361	10,918	20,279	54	6,334	7,021	13,355	66	53

### Table 4.14: Number of private school teachers by gender and LGA, (all Levels)

\*The table shows that there are 20,279teachers in Private Schools (**All Levels**) out of which 10,918 are females. A total number of 13,355 are qualified, of this number 7,021 (53%) are females.

\*Exclude Grade 2 teachers amongst the qualified teachers in line with Federal Policy.

### Table 4.15 Pupil-teacher ratio in private schools by LGA, (all Levels)

	Pri	ivate
		Qualified
LGA	All teachers	teachers
BIRNIN GWARI	19	30
CHIKUN	16	25
GIWA	20	37
IGABI	28	57
IKARA	22	51
JABA	13	18
JEMA'A	17	22
KACHIA	21	42
KADUNA NORTH	12	18
KADUNA SOUTH	15	24
KAGARKO	20	35
KAJURU	20	29
KAURA	33	65
KAURU	16	32
KUBAU	24	63
KUDAN	13	26
LERE	21	34
MAKARFI	16	22
SABON GARI	14	17
SANGA	18	33
SOBA	26	99
ZANGON KATAF	15	23
ZARIA	21	28
TOTAL	17	26

\*The table shows the pupil-teacher ratio for all teachers and qualified teachers in public Science and Technical secondary school.

Kaura has the highest pupil-all teacher ratio of 33:1 and Soba has the highest pupil qualified teacher ratio of 99:1

Kaduna North has the lowest pupil- all teacher ratio of 12:1 and Sabon Gari has the lowest pupil qualified teacher ratio of 17:1

\*Qualified teachers exclude Grade 2 teachers in line with Federal Policy.

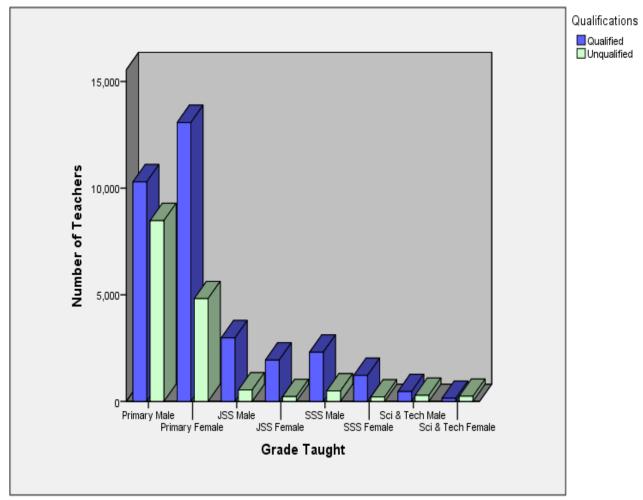
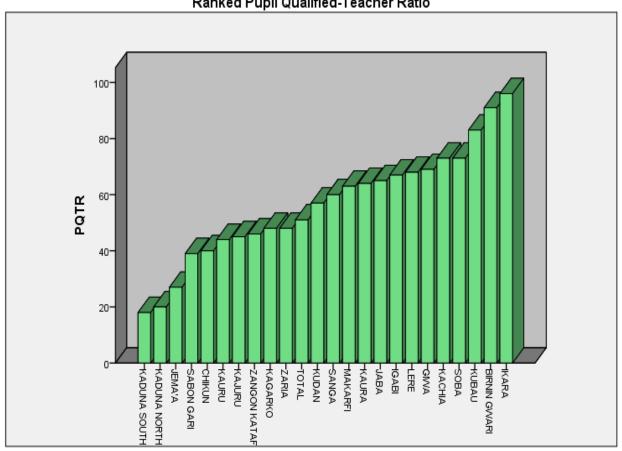


Figure 3: Kaduna Teachers by Grade Taught, Gender and Qualification Status



Ranked Pupil Qualified-Teacher Ratio

Figure 4: Kaduna Ranked Pupil /Qualified Teacher Ratio (Primary) by LGA

# 5. Facilities

LGA	Primary	Primary % usable	Junior Secondary	Junior Secondary % usable	Senior Secondary	Senior Secondary % usable	Sci.& Tech Secondary	Sci. & Tech Secondary % usable
BIRNIN								
GWARI	899	91	120	94	46	100	20	100
CHIKUN	1,364	94	199	91	190	94	9	100
GIWA	730	96	161	98	109	99	0	0
IGABI	1,219	97	204	99	165	98	0	0
IKARA	685	96	128	99	106	98	23	100
JABA	559	88	80	100	73	99	20	100
JEMA'A	987	94	109	83	97	88	0	0
KACHIA	1,475	95	240	95	232	97	0	0
KADUNA								
NORTH	679	99	273	94	242	97	0	0
KADUNA								
SOUTH	607	98	213	96	196	97	0	0
KAGARKO	1,118	96	199	94	161	94	0	0
KAJURU	756	88	141	88	122	91	28	100
KAURA	1,114	95	89	99	76	99	0	0
KAURU	894	97	133	97	99	99	27	100
KUBAU	1,033	95	115	92	65	98	2	100
KUDAN	444	93	69	87	51	94	0	0
LERE	1,406	93	190	97	119	97	0	0
MAKARFI	539	94	88	83	65	92	20	100
SABON								
GARI	612	94	127	98	118	99	20	100
SANGA	809	93	141	97	117	100	2	100
SOBA	947	96	146	95	59	100	28	100
ZANGON								
KATAF	1,649	95	250	92	265	98	29	100
ZARIA	853	95	206	100	181	98	20	100
TOTAL	21,378	95	3,621	95	2,954	97	248	100

This table highlights the status of classrooms in the state. The table shows that 95%, 95%, 97% and 100% classrooms at all levels of public schools are usable. **Usable** in this context includes classes in need of major and minor repairs.

This is because question of usability was not asked in the Private school census so assumed 100% Usable.

		Private			
LGA	Pre-primary and Primary	Junior Secondary	Senior Secondary	Sci.& Tech Secondary	All levels
<b>BIRNIN GWARI</b>	59	33	34	28	32
CHIKUN	40	51	37	20	24
GIWA	75	30	19	0	32
IGABI	66	51	35	0	44
IKARA	69	29	21	45	28
JABA	75	34	29	80	29
JEMA'A	32	43	46	0	24
КАСНІА	45	31	23	0	29
KADUNA NORTH	55	45	37	0	18
KADUNA SOUTH	58	60	41	0	23
KAGARKO	34	39	33	0	26
KAJURU	39	31	36	45	25
KAURA	41	66	29	0	24
KAURU	57	41	88	52	37
KUBAU	59	39	43	112	31
KUDAN	94	36	32	0	58
LERE	51	59	46	0	37
MAKARFI	73	35	38	21	42
SABON GARI	78	75	55	20	24
SANGA	53	41	41	56	36
SOBA	58	20	23	93	51
ZANGON KATAF	35	29	22	62	19
ZARIA	89	74	58	32	38
TOTAL	54	44	37	49	26

 Table 5.2: Pupil-classroom ratio by school type and LGA

Pupil-classroom ratio refers to the number of pupils in a class.

Zaria has the highest pupil-classroom ratio at primary and JSS, Kauru in SSS and Soba in SSTVE respectively.

Jema'a has the lowest pupil-classroom ratio at primary; Soba has the lowest at JSS and Giwa in SSS and Chikun and Sabon Gari in SSTVE.

For private schools Kudan has the highest pupil-classroom ratio while Kaduna North has the lowest.

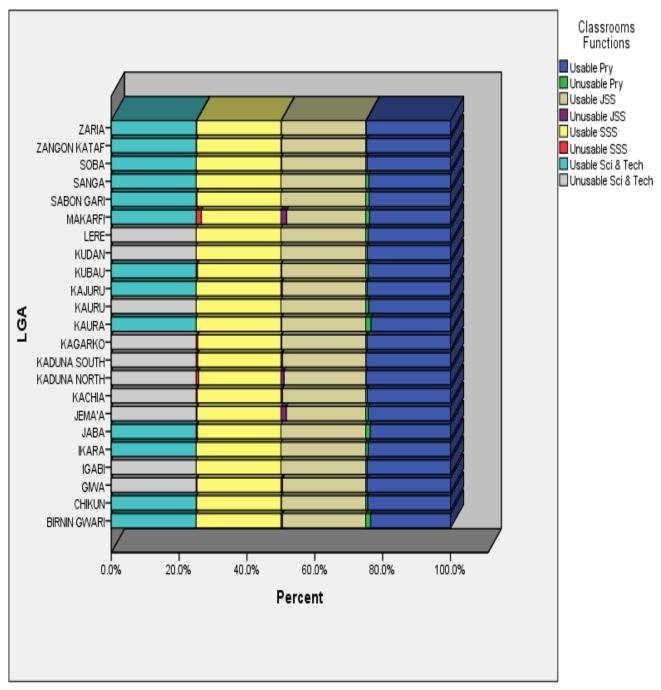


Figure 5: Kaduna: Percentage Classroom Functions by Level and Use by LGA

Table 5.3: Selective characteristics of public Primary school facilities

	Percenta	age of Usable Cla	ssrooms		of Schools
LGA	In need of major repairs	With insufficient seating	Without a good blackboard	Where some classes are held outside	Without a health facility
BIRNIN GWARI	27	72	53	48	83
CHIKUN	44	77	56	36	75
GIWA	37	86	56	22	91
IGABI	32	73	49	21	91
IKARA	22	64	30	44	80
JABA	29	76	68	44	55
JEMA'A	32	74	52	64	86
КАСНІА	42	81	55	42	87
KADUNA NORTH	30	75	43	3	39
KADUNA SOUTH	16	70	37	3	8
KAGARKO	54	81	61	52	81
KAJURU	40	72	69	44	63
KAURA	44	83	68	53	95
KAURU	51	86	59	43	76
KUBAU	42	84	66	57	86
KUDAN	28	73	45	28	47
LERE	37	89	71	50	93
MAKARFI	30	73	51	34	79
SABON GARI	14	55	32	19	19
SANGA	39	81	70	60	92
SOBA	25	70	44	45	93
ZANGON KATAF	36	68	54	43	65
ZARIA	24	74	42	25	24
TOTAL	36	76	55	42	79

The table shows the selective characteristics of public primary schools with various needs such as need for major repairs, insufficient seats, black boards, inadequate classes and without a health facility.

	Percenta	age of Usable Cla	ssrooms	Percentage	of Schools
LGA	In need of major repairs	With insufficient seating	Without a good blackboard	Where some classes are held outside	Without a health facility
BIRNIN GWARI	6	63	26	0	0
CHIKUN	19	64	42	8	17
GIWA	14	57	18	0	18
IGABI	14	49	14	5	0
IKARA	13	41	34	0	0
JABA	10	66	60	0	18
JEMA'A	19	60	47	0	14
KACHIA	20	54	25	0	3
KADUNA NORTH	17	49	25	0	0
KADUNA SOUTH	19	46	46	0	0
KAGARKO	16	40	37	0	0
KAJURU	22	65	48	15	0
KAURA	29	82	49	15	30
KAURU	20	67	37	7	14
KUBAU	16	59	27	12	12
KUDAN	10	86	43	0	0
LERE	24	64	22	28	31
MAKARFI	6	40	13	0	18
SABON GARI	20	65	24	9	0
SANGA	23	69	48	0	13
SOBA	6	48	27	6	29
ZANGON KATAF	31	65	38	5	10
ZARIA	7	48	18	0	0
TOTAL	17	57	32	6	11

Table 5.4: Selective characteristics of public Junior Secondary school facilities

The table shows the selective characteristics of public junior secondary schools with various needs such as need for major repairs, insufficient seats, black boards, inadequate classes and without a health facility.

Table 5.5: Selective characteristics of public Senior	Secondary school facilities
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	Percenta	age of Usable Cla	Percentage	of Schools	
LGA	In need of major repairs	With insufficient seating	Without a good blackboard	Where some classes are held outside	Without a health facility
BIRNIN GWARI	13	46	35	0	86
CHIKUN	27	71	38	12	35
GIWA	8	45	28	0	0
IGABI	10	59	19	0	0
IKARA	16	36	27	0	0
JABA	11	45	27	0	33
JEMA'A	23	65	55	0	25
КАСНІА	21	48	38	0	48
KADUNA NORTH	9	45	37	0	21
KADUNA SOUTH	17	26	27	8	0
KAGARKO	14	47	32	0	0
KAJURU	30	73	35	0	0
KAURA	28	79	42	8	50
KAURU	27	58	36	0	0
KUBAU	28	77	35	11	0
KUDAN	0	29	75	0	0
LERE	23	60	28	25	38
MAKARFI	0	71	43	0	0
SABON GARI	25	58	33	10	30
SANGA	17	13	13	8	75
SOBA	5	51	24	0	0
ZANGON KATAF	33	43	37	0	9
ZARIA	1	42	24	0	0
TOTAL	18		33	4 ools with various r	21

The table shows the selective characteristics of public senior secondary schools with various needs such as need for major repairs, insufficient seats, black boards, inadequate classes and without a health facility.

Table 5.6: Selective characteristics of public Sci. & Tech. Secondary school facilitie	es
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	Percent	age of Usable Cla		Percentage of Schools		
LGA	In need of major repairs	With insufficient seating	Without a good blackboard	Where some classes are held outside	Without a health facility	
BIRNIN GWARI	45	30	70	0	0	
CHIKUN	0	100	0	0	100	
GIWA	0	0	0	0	0	
IGABI	0	0	0	0	0	
IKARA	17	0	0	0	0	
JABA	0	100	0	0	0	
JEMA'A	0	0	0	0	0	
KACHIA	0	0	0	0	0	
KADUNA NORTH	0	0	0	0	0	
KADUNA SOUTH	0	0	0	0	0	
KAGARKO	0	0	0	0	0	
KAJURU	39	54	32	0	50	
KAURA	0	0	0	0	0	
KAURU	0	19	63	50	0	
KUBAU	0	50	0	0	0	
KUDAN	0	0	0	0	0	
LERE	0	0	0	0	0	
MAKARFI	75	10	100	0	0	
SABON GARI	40	0	40	0	0	
SANGA	0	0	100	0	100	
SOBA	4	71	29	0	0	
ZANGON KATAF	7	66	34	50	25	
ZARIA	0	100	0	0	0	
TOTAL	20		35	15		

The table shows the selective characteristics of public Science and Technical schools with various needs such as need for major repairs, insufficient seats, black boards, inadequate classes and without a health facility.

LGA		Number of schools with:					
LGA	Piped water	Borehole	Well	Other	No Source	Total	
BIRNIN GWARI	0	31	33	5	116	185	
CHIKUN	9	30	40	1	176	256	
GIWA	0	32	7	0	171	210	
IGABI	3	22	29	2	233	289	
IKARA	0	50	16	1	91	158	
JABA	1	13	0	4	82	100	
JEMA'A	2	17	20	4	131	174	
KACHIA	1	41	24	4	254	324	
KADUNA NORTH	8	19	16	0	23	66	
KADUNA SOUTH	8	14	1	0	13	36	
KAGARKO	1	14	13	10	203	241	
KAJURU	6	30	4	7	57	104	
KAURA	1	33	14	46	183	277	
KAURU	0	45	9	1	99	154	
KUBAU	0	34	26	14	200	274	
KUDAN	0	53	3	2	31	89	
LERE	0	43	7	1	240	291	
MAKARFI	2	35	12	1	76	126	
SABON GARI	1	26	8	0	28	63	
SANGA	0	22	27	11	125	185	
SOBA	0	47	21	6	155	229	
ZANGON KATAF	0	40	28	18	198	284	
ZARIA	3	36	37	0	40	116	
TOTAL	46	727	395	138	2,925	4,231	

Table 5.7a: Main source of safe water in public primary schools (Number)

The table shows that out of a total number of 4,231 schools only1,306 have main source of water while 2,925 have no source of water in public primary schools across the 23 LGAs.

LGA		Percent	Percentage of schools with:				
	Piped water	Borehole	Well	Other	No Source	Total	
BIRNIN GWARI	0	17	18	3	63	100	
CHIKUN	4	12	16	0	69	100	
GIWA	0	15	3	0	81	100	
IGABI	1	8	10	1	81	100	
IKARA	0	32	10	1	58	100	
JABA	1	13	0	4	82	100	
JEMA'A	1	10	11	2	75	100	
KACHIA	0	13	7	1	78	100	
KADUNA NORTH	12	29	24	0	35	100	
KADUNA SOUTH	22	39	3	0	36	100	
KAGARKO	0	6	5	4	84	100	
KAJURU	6	29	4	7	55	100	
KAURA	0	12	5	17	66	100	
KAURU	0	29	6	1	64	100	
KUBAU	0	12	9	5	73	100	
KUDAN	0	60	3	2	35	100	
LERE	0	15	2	0	82	100	
MAKARFI	2	28	10	1	60	100	
SABON GARI	2	41	13	0	44	100	
SANGA	0	12	15	6	68	100	
SOBA	0	21	9	3	68	100	
ZANGON KATAF	0	14	10	6	70	100	
ZARIA	3	31	32	0	34	100	
TOTAL	1	17	9	3	69	100	

Table 5.7b: Main source of safe water in public primary schools (Percentage)

The table shows that only 31% of pubic primary schools have main source of water while 69% have no source of water across the 23 LGAs.

LGA		Number of schools with:						
LOA	Piped water	Borehole	Well	Other	No Source	Total		
BIRNIN GWARI	0	10	5	0	1	16		
CHIKUN	2	6	11	0	5	24		
GIWA	0	15	1	0	1	17		
IGABI	1	8	8	1	3	21		
IKARA	0	7	4	0	3	14		
JABA	1	5	1	0	4	11		
JEMA'A	0	5	3	0	6	14		
KACHIA	0	12	6	1	10	29		
KADUNA NORTH	7	8	1	1	0	17		
KADUNA SOUTH	6	5	1	0	2	14		
KAGARKO	0	13	3	0	6	22		
KAJURU	0	10	0	0	3	13		
KAURA	0	6	10	0	4	20		
KAURU	0	10	0	0	4	14		
KUBAU	0	5	7	0	5	17		
KUDAN	0	5	1	0	0	6		
LERE	0	9	15	0	5	29		
MAKARFI	0	5	3	0	3	11		
SABON GARI	0	8	0	1	2	11		
SANGA	0	7	5	1	3	16		
SOBA	0	7	7	0	3	17		
ZANGON KATAF	4	18	12	0	6	40		
ZARIA	2	13	1	0	3	19		
TOTAL	23	197	105	5	82	412		

## Table 5.8a: Main source of safe water in public Junior Secondary schools (Number)

The table shows that out of a total number of 412 schools only 330 have main source of water while 82 have no source of water in public Junior Secondary schools across the 23 LGAs.

	Percentage of schools with:						
LGA	Piped water	Borehole	Well	Other	No Source	Total	
BIRNIN GWARI	0	63	31	0	6	100	
CHIKUN	8	25	46	0	21	100	
GIWA	0	88	6	0	6	100	
IGABI	5	38	38	5	14	100	
IKARA	0	50	29	0	21	100	
JABA	9	45	9	0	36	100	
JEMA'A	0	36	21	0	43	100	
KACHIA	0	41	21	3	34	100	
KADUNA NORTH	41	47	6	6	0	100	
KADUNA SOUTH	43	36	7	0	14	100	
KAGARKO	0	59	14	0	27	100	
KAJURU	0	77	0	0	23	100	
KAURA	0	30	50	0	20	100	
KAURU	0	71	0	0	29	100	
KUBAU	0	29	41	0	29	100	
KUDAN	0	83	17	0	0	100	
LERE	0	31	52	0	17	100	
MAKARFI	0	45	27	0	27	100	
SABON GARI	0	73	0	9	18	100	
SANGA	0	44	31	6	19	100	
SOBA	0	41	41	0	18	100	
ZANGON KATAF	10	45	30	0	15	100	
ZARIA	11	68	5	0	16	100	
TOTAL	6	48	25	1	20	100	

## Table 5.8b: Main source of safe water in public Junior Secondary schools (Percentage)

The table shows that only 80% of pubic Junior Secondary schools have main source of water while 20% have no source of water across the 23 LGAs.

LGA	Total					
LGA	Piped water	Borehole	Well	Other	None	TOLA
BIRNIN GWARI	0	5	1	0	1	7
CHIKUN	2	7	4	0	4	17
GIWA	0	7	2	0	0	9
IGABI	0	8	5	0	2	15
IKARA	0	6	4	0	0	10
JABA	0	5	1	0	3	9
JEMA'A	0	5	3	0	4	12
KACHIA	0	9	7	2	7	25
KADUNA NORTH	7	6	1	0	0	14
KADUNA SOUTH	5	6	1	0	0	12
KAGARKO	0	11	3	0	1	15
KAJURU	0	8	1	0	2	11
KAURA	0	5	4	0	3	12
KAURU	0	9	1	0	0	10
KUBAU	0	5	3	0	1	9
KUDAN	0	2	1	0	1	4
LERE	0	6	9	0	1	16
MAKARFI	0	3	3	0	0	6
SABON GARI	3	6	0	0	1	10
SANGA	0	4	4	0	4	12
SOBA	0	2	5	0	0	7
ZANGON KATAF	4	15	9	0	5	33
ZARIA	3	9	0	0	0	12
TOTAL	24	149	72	2	40	287

#### Table 5.9a: Main source of safe water in public Senior Secondary schools (Number)

The table shows that out of a total number of 287 schools only 247 have main source of water while 40 have no source of water in public Senior Secondary schools across the 23 LGAs.

Percentage of schools with:						
LGA	Piped water	Borehole	Well	Other	None	Total
BIRNIN GWARI	0	71	14	0	14	100
CHIKUN	12	41	24	0	24	100
GIWA	0	78	22	0	0	100
IGABI	0	53	33	0	13	100
IKARA	0	60	40	0	0	100
JABA	0	56	11	0	33	100
JEMA'A	0	42	25	0	33	100
KACHIA	0	36	28	8	28	100
KADUNA NORTH	50	43	7	0	0	100
KADUNA SOUTH	42	50	8	0	0	100
KAGARKO	0	73	20	0	7	100
KAJURU	0	73	9	0	18	100
KAURA	0	42	33	0	25	100
KAURU	0	90	10	0	0	100
KUBAU	0	56	33	0	11	100
KUDAN	0	50	25	0	25	100
LERE	0	38		0	6	100
MAKARFI	0	50	50	0	0	100
SABON GARI	30	60	0	0	10	100
SANGA	0	33	33	0	33	100
SOBA	0	29	71	0	0	100
ZANGON KATAF	12	45	27	0	15	100
ZARIA	25	75	0	0	0	100
TOTAL	8	52	25	1	14	100

## Table 5.9b: Main source of safe water in public Senior Secondary schools (Percentage)

The table shows that only 86% of pubic Senior Secondary schools have main source of water while 14% have no source of water across the 23 LGAs

LGA		Numb	er of schools	s with:		Total
LGA	Piped water	Borehole	Well	Other	None	TOLAI
BIRNIN GWARI	0	2	0	0	0	2
CHIKUN	0	0	0	0	5	5
GIWA	0	0	0	0	0	0
IGABI	0	0	0	0	0	0
IKARA	0	4	0	0	0	4
JABA	0	2	0	0	0	2
JEMA'A	0	0	0	0	0	0
KACHIA	0	0	0	0	0	0
KADUNA NORTH	0	0	0	0	0	0
KADUNA SOUTH	0	0	0	0	0	0
KAGARKO	0	0	0	0	0	0
KAJURU	0	4	0	0	0	4
KAURA	0	0	0	0	0	0
KAURU	0	4	0	0	0	4
KUBAU	0	0	3	0	0	3
KUDAN	0	0	0	0	0	0
LERE	0	0	0	0	0	0
MAKARFI	0	2	0	0	0	2
SABON GARI	0	2	0	0	0	2
SANGA	0	0	0	0	5	5
SOBA	0	4	0	0	0	4
ZANGON KATAF	0	6	3	0	0	9
ZARIA	0	2	0	0	0	2
TOTAL	0	32	6	0	10	48

## Table 5.10a: Main source of safe water in public Sci. & Tech. secondary schools (Number)

The table shows that out of a total number of 48 schools only 38 have main source of water while 10 have no source of water in public Science and technical Secondary schools across the 23 LGAs.

LGA	Percentage of schools with:					
LGA	Piped water	Borehole	Well	Other	None	Total
BIRNIN GWARI	0	100	0	0	0	100
CHIKUN	0	0	0	0	100	100
GIWA	0	0	0	0	0	0
IGABI	0	0	0	0	0	0
IKARA	0	100	0	0	0	100
JABA	0	100	0	0	0	100
JEMA'A	0	0	0	0	0	0
KACHIA	0	0	0	0	0	0
KADUNA NORTH	0	0	0	0	0	0
KADUNA SOUTH	0	0	0	0	0	0
KAGARKO	0	0	0	0	0	0
KAJURU	0	100	0	0	0	100
KAURA	0	0	0	0	0	0
KAURU	0	100	0	0	0	100
KUBAU	0	0	100	0	0	100
KUDAN	0	0	0	0	0	0
LERE	0	0	0	0	0	0
MAKARFI	0	100	0	0	0	100
SABON GARI	0	100	0	0	0	100
SANGA	0	0	0	0	100	100
SOBA	0	100	0	0	0	100
ZANGON KATAF	0	67	33	0	0	100
ZARIA	0	100	0	0	0	100
TOTAL	0	67	13	0	21	100

# Table 5.10b: Main source of safe water in public Sci. & Tech. secondary schools (%)

The table shows that only 79% of pubic Senior Secondary schools have main source of water while 21% have no source of water across the 23 LGAs

		Percen	tage of sc	hools with	1:		Pup	il pe
		One	Two	Three	Four or		to	ilet
LGA	No toilet	toilet	toilets	toilets	more toilets	Total		
BIRNIN GWARI	64	8	17	1	11	100		2
CHIKUN	71	4	13	2	10	100		2
GIWA	86	4	7	0	3	100		6
IGABI	87	1	5	1	6	100		6
IKARA	63	15	10	4	8	100		2
JABA	77	8	6	2	7	100		6
JEMA'A	68	10	11	2	9	100		2
KACHIA	82	1	7	0	9	100		2
KADUNA NORTH	36	12	12	6	33	100		1
KADUNA SOUTH	17	8	19	3	53	100		1
KAGARKO	77	5	12	0	5	100		2
KAJURU	54	10	13	2	22	100		1
KAURA	90	1	5	1	3	100		2
KAURU	80	5	2	2	11	100		3
KUBAU	93	1	3	1	1	100		1,3
KUDAN	64	8	4	2	21	100		2
LERE	88	3	6	1	3	100		8
MAKARFI	68	5	10	2	14	100		2
SABON GARI	48	6	16	5	25	100		3
SANGA	64	6	22	3	5	100		2
SOBA	76	7	10	1	5	100		3
ZANGON KATAF	80	6	11	1	2	100		Z
ZARIA	34	11	27	4	24	100		2
TOTAL	75	5	10	2	8	100		3

Table 5.11: Toilets in public primary schools

This table shows that 75% of public primary schools have no toilets while only 25% of public primary schools have at least one toilet.

The table also shows that Kubau has the highest pupil- toilet ratio of 1342:1 while Kaduna North has the lowest pupil-toilet ratio of 132:1.

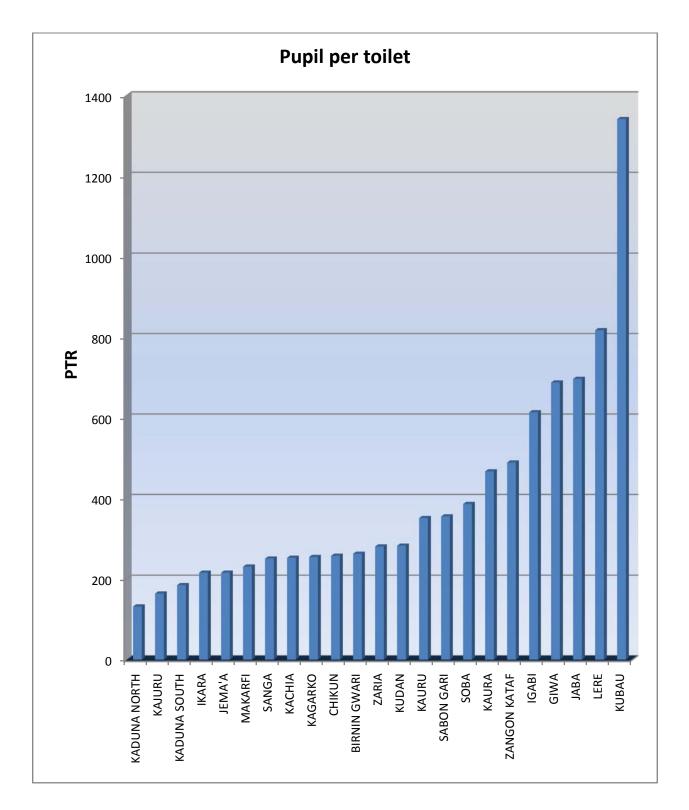


Figure 6: Kaduna: Primary Pupil Toilet Ratio Ranked by LGA (Lowest Best)

Percentage of schools with:							Pupil
					Four or		per
		One	Two	Three	more		toilet
LGA	No toilet	toilet	toilets	toilets	toilets	Total	
BIRNIN GWARI	0	13	25	0	63	100	62
CHIKUN	25	0	8	8	58	100	86
GIWA	18	6	24	18	35	100	43
IGABI	10	10	10	0	71	100	94
IKARA	7	7	57	0	29	100	106
JABA	36	0	18	0	45	100	101
JEMA'A	21	0	36	0	43	100	111
KACHIA	28	0	17	0	55	100	68
KADUNA NORTH	0	6	6	18	71	100	76
KADUNA SOUTH	7	0	7	0	86	100	71
KAGARKO	5	0	45	0	50	100	68
KAJURU	0	0	54	0	46	100	88
KAURA	30	0	30	0	40	100	109
KAURU	21	0	29	0	50	100	131
KUBAU	24	12	24	6	35	100	82
KUDAN	17	0	17	0	67	100	117
LERE	31	0	17	3	48	100	117
MAKARFI	27	18	18	0	36	100	79
SABON GARI	9	0	9	18	64	100	188
SANGA	13	6	19	0	63	100	83
SOBA	12	6	41	0	41	100	50
ZANGON KATAF	13	3	43	5	38	100	45
ZARIA	5	0	11	5	79	100	79
TOTAL	16	3	25	4	52	100	81

## Table 5.12: Toilets in public Junior Secondary schools

This table shows that 16% of public Junior Secondary schools have no toilets while only 84% of public Junior Secondary schools have at least one toilet. The table also shows that Sabon Gari has the highest pupil- toilet ratio of 188:1 while Giwa has the lowest

pupil-toilet ratio of 43:1.

	Percentage of schools with:							Pupil
					Four or			per
		One	Two	Three	more		te	oilet
LGA	No toilet	toilet	toilets	toilets	toilets	Total		
BIRNIN GWARI	29	0	0	14	57	100		78
CHIKUN	18	0	6	0	76	100		54
GIWA	0	0	22	22	56	100		26
IGABI	7	13	0	0	80	100		57
IKARA	0	0	50	0	50	100		54
JABA	11	0	33	0	56	100		75
JEMA'A	33	0	25	0	42	100		158
KACHIA	8	0	32	0	60	100		49
KADUNA NORTH	0	0	7	7	86	100		60
KADUNA SOUTH	8	0	8	0	83	100		47
KAGARKO	0	7	20	0	73	100		65
KAJURU	0	0	27	0	73	100		87
KAURA	8	0	25	0	67	100		43
KAURU	0	0	20	10	70	100		202
KUBAU	0	11	33	0	56	100		72
KUDAN	0	0	0	0	100	100		66
LERE	25	6	13	0	56	100		80
MAKARFI	17	0	50	0	33	100		87
SABON GARI	30	0	10	0	60	100		155
SANGA	17	0	25	0	58	100		116
SOBA	14	0	29	0	57	100		57
ZANGON KATAF	9	3	33	3	52	100		37
ZARIA	0	8	25	8	58	100		70
TOTAL	10	2	22	2	63	100		66

Table 5.13: Toilets in public Senior Secondary schools

This table shows that 10% of public Senior Secondary schools have no toilets while only 90% of public Senior Secondary schools have at least one toilet.

The table also shows that Kauru has the highest pupil- toilet ratio of 202:1 while Giwa has the lowest pupil-toilet ratio of 26:1.

Table 5.14: Tollets			Pupil					
				age of sch		Four or		per
			One	Two	Three	more		toilet
LGA		No toilet	toilet	toilets	toilets	toilets	Total	
BIRNIN GWARI	ĺ	0	0	0	0	100	100	20
CHIKUN		0	0	100	0	0	100	89
GIWA		0	0	0	0	0	0	0
IGABI		0	0	0	0	0	0	0
IKARA	ľ	50	0	50	0	0	100	513
JABA	Ī	0	0	0	0	100	100	66
JEMA'A	ľ	0	0	0	0	0	0	0
KACHIA	Ì	0	0	0	0	0	0	0
KADUNA NORTH	ľ	0	0	0	0	0	0	0
KADUNA SOUTH	Ī	0	0	0	0	0	0	0
KAGARKO	ĺ	0	0	0	0	0	0	0
KAJURU	Ī	0	0	0	0	100	100	31
KAURA	ľ	0	0	0	0	0	0	0
KAURU	Ī	0	0	0	0	100	100	70
KUBAU	ĺ	0	0	100	0	0	100	112
KUDAN	Ī	0	0	0	0	0	0	0
LERE	ĺ	0	0	0	0	0	0	0
MAKARFI	Ī	0	0	0	0	100	100	9
SABON GARI		0	0	0	0	100	100	18
SANGA		0	0	0	0	100	100	19
SOBA	ĺ	0	0	0	0	100	100	58
ZANGON KATAF	Ī	0	0	0	25	75	100	36
ZARIA		0	0	0	0	100	100	13
TOTAL		5	0	15	5	75	100	36

#### Table 5.14: Toilets in public Sci. & Tech. secondary schools

This table shows that 5% of public Senior Secondary schools have no toilets while only 95% of public Senior Secondary schools have at least one toilet. The table also shows that Ikara has the highest pupil- toilet ratio of 513:1 while Makarfi has the lowest pupil-

toilet ratio of 9:1.

# Annex A: Reconstructed cohort analysis

Grade	Р	Promotion rate						
	Boys	Girls	Total					
PRY1	98.3%	99.6%	98.9%					
PRY 2	89.7%	92.2%	90.8%					
PRY 3	87.5%	88.5%	88.0%					
PRY 4	82.6%	84.7%	83.6%					
PRY 5	81.4%	80.4%	80.9%					
PRY 6	78.8%	77.1%	78.0%					
JSS 1	36.6%	36.4%	36.5%					
JSS 2	101.6%	104.1%	102.7%					
JSS 3	89.5%	86.4%	88.1%					
SSS 1	67.2%	68.4%	67.7%					

	Promotion, re	petition, dro	pout and surviva	al rate by c	class and sex
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Repetition rate						
Boys	Girls	Total				
2.7%	2.8%	2.8%				
2.9%	3.1%	3.0%				
2.9%	3.1%	2.9%				
2.6%	2.9%	2.7%				
2.6%	2.7%	2.6%				
1.6%	1.6%	1.6%				
3.4%	1.1%	2.4%				
2.8%	2.7%	2.7%				
1.8%	1.7%	1.7%				
1.8%	1.3%	1.6%				

Grade		Dropout rate						
	Boys	Girls	Total					
PRY1	1.0	% 1.0%	1.0%					
PRY 2	1.2	% 1.0%	1.1%					
PRY 3	1.2	% 1.1%	1.2%					
PRY 4	1.3	% 1.2%	1.2%					
PRY 5	1.3	% 1.4%	1.3%					
PRY 6	1.4	% 1.3%	1.4%					
JSS 1	0.6	% 0.8%	0.7%					
JSS 2	3.1	% 2.8%	3.0%					
JSS 3	3.2	% 3.5%	3.3%					
SSS 1	1.1	% 1.4%	1.2%					

Survival rate					
Boys	Girls	Total			
100.0%	100.0%	100.0%			
89.7%	92.2%	90.8%			
82.8%	85.4%	84.0%			
73.0%	76.5%	74.6%			
65.0%	65.8%	65.4%			
55.7%	55.5%	55.6%			
22.7%	22.0%	22.4%			
23.0%	22.2%	22.7%			
23.0%	21.0%	22.1%			
16.4%	15.5%	16.0%			

# **Nex B Population projections** B1. Population projections by LGA, 2014 Annex B

B1. Topulati	6-11 years		12-14 years			15-17 years			
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	26,159	26,394	52,553	11,039	10,989	22,028	9,932	10,091	20,023
CHIKUN	38,092	38,596	76,689	16,075	16,070	32,145	14,463	14,756	29,219
GIWA	29,397	30,262	59,659	12,406	12,600	25,006	11,161	11,570	22,731
IGABI	44,696	44,892	89,588	18,862	18,691	37,553	16,970	17,163	34,133
IKARA	19,745	20,654	40,399	8,333	8,600	16,932	7,497	7,897	15,393
JABA	16,365	15,980	32,345	6,906	6,653	13,559	6,213	6,110	12,323
JEMA'A	29,693	28,317	58,009	12,530	11,790	24,320	11,273	10,826	22,100
KACHIA	25,410	25,455	50,864	10,723	10,598	21,321	9,647	9,732	19,379
KADUNA NORTH	37,968	36,480	74,448	16,023	15,189	31,211	14,415	13,947	28,363
KADUNA SOUTH	42,905	40,837	83,742	18,106	17,003	35,109	16,290	15,613	31,903
KAGARKO	25,981	24,150	50,130	10,964	10,055	21,019	9,864	9,233	19,097
KAJURU	23,517	22,814	46,331	9,924	9,499	19,423	8,929	8,722	17,651
KAURA	17,611	17,792	35,403	7,432	7,408	14,840	6,686	6,802	13,489
KAURU	11,356	11,737	23,093	4,792	4,887	9,679	4,312	4,487	8,799
KUBAU	29,076	29,665	58,741	12,270	12,351	24,621	11,039	11,342	22,381
KUDAN	14,463	14,479	28,942	6,103	6,028	12,132	5,491	5,536	11,027
LERE	34,121	34,850	68,971	14,399	14,510	28,909	12,955	13,324	26,279
MAKARFI	15,207	15,249	30,455	6,417	6,349	12,766	5,774	5,830	11,603
SABON GARI	30,373	29,338	59,711	12,817	12,215	25,033	11,532	11,217	22,748
SANGA	15,550	15,545	31,094	6,562	6,472	13,034	5,904	5,943	11,847
SOBA	30,292	30,784	61,076	12,783	12,817	25,600	11,501	11,770	23,271
ZANGON KATAF	32,746	33,138	65,884	13,819	13,797	27,616	12,433	12,669	25,102
ZARIA	43,633	41,313	84,946	18,413	17,201	35,614	16,566	15,795	32,361
		628,719	1,263,074	267,700	261,772	529,472	240,846	240,376	481,222

2014 Population projections for Boys and Girls within the legal age bracket for all levels for the 23 LGAs

#### **Gross enrolment rate**

		Primary			JS			SS	
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	121	81	101	26	11	19	17	3	10
CHIKUN	71	68	70	34	31	32	25	23	24
GIWA	108	74	91	27	12	19	12	7	9
IGABI	103	77	90	34	21	28	24	10	17
IKARA	136	98	117	34	14	24	32	6	19
JABA	130	129	129	19	30	24	27	24	25
JEMA'A	54	55	54	21	17	19	22	17	20
КАСНІА	136	125	131	37	31	34	32	24	28
KADUNA NORTH	49	49	49	32	47	39	23	41	32
KADUNA SOUTH	39	42	41	31	42	36	17	34	25
KAGARKO	76	76	76	40	33	37	32	24	28
KAJURU	63	65	64	28	21	25	35	24	30
KAURA	129	129	129	47	33	40	21	11	16
KAURU	242	199	221	68	49	58	192	37	113
KUBAU	112	94	103	25	14	19	16	10	13
KUDAN	175	112	144	28	12	20	24	6	15
LERE	111	98	104	46	31	39	26	15	21
MAKARFI	146	111	128	35	15	25	37	10	23
SABON GARI	80	77	79	34	44	39	30	29	30
SANGA	142	132	137	51	39	45	45	37	41
SOBA	107	74	90	20	9	14	16	12	14
ZANGON KATAF	87	86	87	31	28	30	28	25	27
ZARIA	90	86	88	48	38	43	39	28	34
Grand Total	98	85	91	34	28	31	29	20	24

The gross enrolment rate for Girls is 85%, 28% and 20% for all school levels while the gross enrolment rate for Boys is 98%, 34% and 29% for all school levels respectively.

#### Net enrolment rate

		Primary		JS			SS		
LGA	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
BIRNIN GWARI	99	74	92	17	8	13	12	2	7
CHIKUN	60	58	59	23	21	22	18	16	17
GIWA	97	66	81	21	10	16	9	6	7
IGABI	91	68	79	26	16	21	15	7	11
IKARA	99	91	95	21	9	15	21	5	13
JABA	99	99	99	16	19	17	21	17	19
JEMA'A	46	47	46	14	13	13	16	13	14
КАСНІА	99	99	99	25	22	23	20	15	18
KADUNA NORTH	41	41	41	23	30	26	14	25	19
KADUNA SOUTH	33	35	34	22	31	26	12	25	18
KAGARKO	66	67	67	28	23	26	24	17	21
KAJURU	54	57	56	23	18	21	31	15	23
KAURA	99	99	99	28	19	23	32	21	27
KAURU	99	99	99	50	34	42	26	14	20
KUBAU	99	81	90	16	10	13	9	7	8
KUDAN	99	99	99	18	9	13	11	3	7
LERE	99	87	93	34	24	29	17	11	14
MAKARFI	99	94	99	28	11	20	26	7	16
SABON GARI	71	69	70	24	31	27	18	21	19
SANGA	99	99	99	41	30	36	34	28	31
SOBA	95	64	80	14	6	10	12	5	9
ZANGON KATAF	79	79	79	21	19	20	17	15	16
ZARIA	82	78	80	34	25	30	29	20	24
Grand Total	86	75	81	24	19	22	18	14	16

The net enrolment rate for Girls is 75%, 19% and 14% for all school levels while the net enrolment rate for Boys is 86%, 24% and 18% for all school levels respectively

# Transition rate (Public)

	Primary			JS			
LGA	Boys	Girls	Total	Boys	Girls	Total	
BIRNIN GWARI	26	23	25	106	10	51	
CHIKUN	48	43	45	79	87	83	
GIWA	51	34	45	52	48	50	
IGABI	53	42	49	60	58	59	
IKARA	25	19	22	89	61	80	
JABA	13	17	15	107	58	82	
JEMA'A	25	22	24	80	91	85	
КАСНІА	30	30	30	66	75	69	
KADUNA NORTH	53	78	66	44	96	68	
KADUNA SOUTH	76	98	87	52	83	68	
KAGARKO	58	50	54	66	63	65	
KAJURU	26	19	23	99	71	86	
KAURA	32	24	28	95	47	71	
KAURU	40	34	37	67	57	63	
KUBAU	30	23	27	44	50	46	
KUDAN	24	19	22	94	39	72	
LERE	41	32	36	58	54	56	
MAKARFI	32	26	30	111	55	93	
SABON GARI	46	69	57	72	52	62	
SANGA	22	24	23	71	74	73	
SOBA	31	25	29	65	142	86	
ZANGON KATAF	33	32	33	84	85	85	
ZARIA	41	44	43	57	60	58	
Grand Total	37	36	37	67	68	68	

## **Gender Parity Index**

		GPI	
LGA	Primary	JSS	SSS
BIRNIN GWARI	0.67	0.4	0.2
CHIKUN	0.97	0.9	0.9
GIWA	0.71	0.5	0.6
IGABI	0.75	0.6	0.4
IKARA	0.75	0.4	0.2
JABA	0.97	1.5	0.9
JEMA'A	0.98	0.8	0.7
КАСНІА	0.92	0.8	0.8
KADUNA NORTH	0.96	1.4	1.7
KADUNA SOUTH	1.01	1.3	1.9
KAGARKO	0.93	0.8	0.7
KAJURU	1.01	0.7	0.7
KAURA	1.01	0.7	0.6
KAURU	0.85	0.7	0.2
KUBAU	0.85	0.5	0.6
KUDAN	0.64	0.4	0.3
LERE	0.91	0.7	0.6
MAKARFI	0.76	0.4	0.3
SABON GARI	0.94	1.2	0.9
SANGA	0.93	0.8	0.8
SOBA	0.70	0.5	0.7
ZANGON KATAF	1.00	0.9	0.9
ZARIA	0.90	0.7	0.7
Total	0.86	0.8	0.7

# Annex C Additional Census Information

## C1. LGA Report Cards

LGA Report Cards provide a comparable set of data for each LGA in Kaduna. Reports are available from the EMIS Unit at the State Ministry of Education for

LGA Code	LGA
1901	BIRNIN GWARI
1902	CHIKUN
1903	GIWA
1904	IGABI
1905	IKARA
1906	JABA
1907	JEMA'A
1908	KACHIA
1909	KADUNA NORTH
1910	KADUNA SOUTH
1911	KAGARKO
1912	KAURA
1913	KAURU
1914	KAJURU
1915	KUBAU
1916	KUDAN
1917	LERE
1918	MAKARFI
1919	SABON GARI
1920	SANGA
1921	SOBA
1922	ZANGON KATAF
1923	ZARIA

(See sample on next page).

## C2. School Report Cards

School Report Cards are separately available on request for the majority of Primary and Junior Secondary schools in Kaduna. (See sample on next page).

Please contact the EMIS Unit at the State Ministry of Education for any particular school report cards you require.

#### C3. Annual Education Sector Review 2013

Available from the EMIS Unit at the State Ministry of Education

#### C4. Analysis Service

Available from the EMIS Unit at the State Ministry of Education and SUBEB

#### C5. School Lists

Available from the EMIS Unit at the State Ministry of Education and SUBEB

