NIGERIA

2015 Nigeria Education Data Survey (NEDS)

State Report: Bauchi

National Population Commission
Abuja, Nigeria

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The 2015 Nigeria Education Data Survey (NEDS) was implemented by the National Population Commission (NPC) in collaboration with the Federal Ministry of Education, the Universal Basic Education Commission and the National Bureau of Statistics. RTI International provided technical assistance. The 2015 NEDS was funded by the United States Agency for International Development (USAID).

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NIGERIA

2015 Nigeria Education Data Survey (NEDS)

National Population Commission
Abuja, Nigeria

2015 NEDS
c/o Federal Ministry of Education
Plot 245 Samuel A. Ademulegun St.
Central Business District, Opposite Arewa Suites
Abuja, Nigeria

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Federal Ministry of Education
Federal Republic of Nigeria

National Population Commission
Federal Republic of Nigeria

Universal Basic Education Commission (UBEC)
Abuja - Nigeria

FOREWORD

The 2015 Nigeria Education Data Survey (NEDS) is a follow up to the 2013 Demographic and Health Survey, which is usually conducted to collect additional data on education from a subset of Demographic and Health Survey households. The 2015 NEDS is the third in the series to be conducted in Nigeria.

The critical role of accurate and reliable education data in the formulation, implementation, monitoring and evaluation of education policy in Nigeria cannot be overemphasized. The survey provided a substantial amount of household level data that is essential to monitor the level of implementation of the goals of the Federal Ministry of Education, including those of the Universal Basic Education Commission, and Education for All. In addition, the 2015 NEDS provided critical information on the demand for schooling. The survey collected data on the age of children at first school attendance, dropout, and parents'/guardians' perception of the benefits and demerits of schooling and school quality.

The appropriateness of the National Population Commission to serve as the anchor for the survey is informed by our constitutional mandate to conduct periodic censuses and surveys in Nigeria. Essentially, the analysis of these data combined with Government data on education supply will enhance robust decision making on education planning and policies.

I thank the United States Agency for International Development (USAID) for its support, the technical partners, and RTI International. I am deeply grateful for the collaboration and commitment of the Federal Ministry of Education, Universal Basic Education Commission, and National Bureau of Statistics in the implementation of this survey. The effort of the technical management team of the survey headed by the Project Director Ezenwa Nwamaka is greatly appreciated.

I also acknowledge Akintola Williams Deloitte (AWD) for providing accounting and disbursement services that allowed for timely and efficient transfer of project funds throughout the duration of the exercise.

Although the sample household selection is valid and reliable, this survey should be used to complement the more comprehensive national population and the annual school censuses.

Eze Duruiheoma, SAN
Chairman
National Population Commission

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The 2015 Nigeria Education Data Survey (NEDS) is a nationally representative sample survey implemented by the National Population Commission (NPC) in collaboration with the Federal Ministry Of Education (FME), the Universal Basic Education Commission (UBEC), and the National Bureau of Statistics (NBS).

The 2015 NEDS has the following specific objectives:

- Provide data on the schooling status of Nigerian children of basic education age, including factors influencing whether children ever enroll in school and why students drop out of school
- Quantify household expenditures on children's schooling by examining different patterns of expenditure by various background characteristics
- Measure parents' attitudes to schooling, including the quality of schooling and provide an understanding of attitudes that shape their willingness to send their children to school
- Measure the frequency of student absenteeism and reasons for missing school in order to suggest possible approaches to maximizing attendance
- Provide data that allows for trend analysis and State comparisons
- To serve as reference material to basic education managers and administrators at the National, State and the Local Education Authorities in providing useful information that will affect better planning and decision-making for greater efficiency in the basic education sub-sector.

QUESTIONNAIRE DEVELOPMENT

The NEDS 2015 was based on the instruments used in NEDS 2010, to ensure as much comparability as possible over time. NEDS 2010 Questionnaires were reviewed at a 3-day workshop with representatives from Government, civil society and international development partners. The most significant changes were the removal of questions on HIV/AIDS curriculum in schools and the expansion of the literacy assessment to include comprehension questions. The questionnaires were translated into Hausa, Igbo and Yoruba. They were then programmed into Mobile Field Surveys software for use on tablets. The software and questionnaires were pilot tested, and changes made to skip patterns and language.

TRAINING

Two hundred and fifty staff were trained, of whom, 185 were selected as main field interviewers. Training, conducted over 14 days was facilitated by NPC State Coordinators and included lecture presentations, daily reviews, mock interviews, class exercises, and a written test at the end of every module. After classroom training, trainees practiced 3 days of field interviews in local languages in selected households near the training venue. A refresher training of 4 days was also conducted immediately before commencement of data collection.

DATA COLLECTION

The fieldwork took place between May and August 2015. Data was collected on tablets using computer assisted interview techniques. Teams composing of 4 field interviewers, a supervisor and a driver were supported by a quality control interviewer who re-interviewed 10% of households. In addition, quality assurance visits were conducted by international and national staff and feedback provided at monthly coordinator review meetings. Weekly progress on household disposition was electronically generat- ed and provided to team supervisors.

Significant challenges included insecurity related to Boko Haram, communal clashes and flooding. In Borno, Yobe, Taraba, Adamawa, Nasarawa, Imo and Bayelsa states, household clusters needed to be replaced. Replacement cluster and households were selected following the process used under NDHS 2013. In Borno, Yobe, and Adamawa states, some selected households were identified and interviewed in the Internally Displaced Persons (IDPs) Camps established by the federal and state governments.

COLLECTION SAMPLE

HOUSEHOLDS

	RURAL	URBAN	TOTAL
Household interviews complete	677	95	772
No eligible children in household	3	0	3
Household schedule not completed	*	*	*
Household refused to participate	#	#	#
Household unoccupied/demolished	#	#	#
Unable to contact household head	#	#	#
Other reasons for non-completion	#	#	#
Total	18245	12682	30927

ELIGIBLE PARENTS/GUARDIANS

	RURAL	URBAN	TOTAL
Completed interviews	724	102	826
Household member not at home	1	0	1
Incomplete interviews	*	*	*
Other reasons for no interview	1	0	1
Refused interviews	*	*	*
Total	726	102	828

ELIGIBLE CHILDREN

	RURAL	URBAN	TOTAL
Completed interviews	2,079	312	2,391
Household member not at home	*	*	*
Incomplete interviews	*	*	*
Other reasons for no interview	*	*	*
Refused interviews	*	*	*
Total	2,080	312	2,392

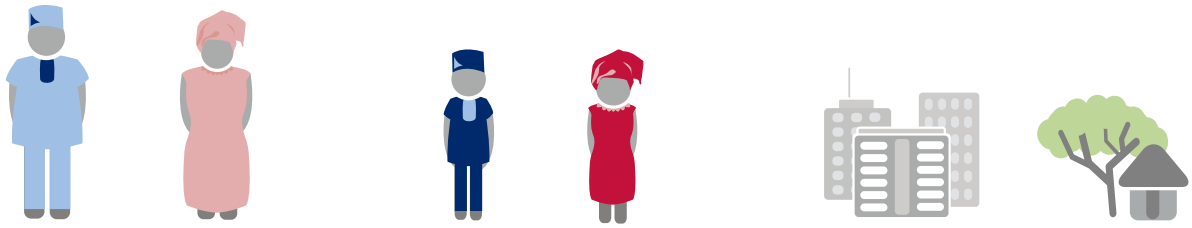
PARENT/GUARDIAN

	RURAL	URBAN	TOTAL
PARENTS/GUARDIANS	576	46	622
Completed interviews	*	*	*
Household member not at home	*	*	*
Incomplete interviews	*	*	*
Other reasons for no interview	*	*	*
Refused interviews	11	10	21
OTHER HOUSEHOLD MEMBER			
Completed interviews	*	*	*
Household member not at home	*	*	*
Incomplete interviews	*	*	*
Other reasons for no interview	*	*	*
Refused interviews	7	17	24
ELIGIBLE CHILD			
Completed interviews	*	*	*
Household member not at home	*	*	*
Incomplete interviews	*	*	*
Other reasons for no interview	*	*	*
Refused interviews	3	12	15

MORE INFORMATION

This report is available at www.eddataglobal.org and www.population.gov.ng

ICONS & SYMBOLS



Parents/Guardians	Children	Residence

DEFINITIONS

PRE-PRIMARY EDUCATION covers ages 3–5 years. Education at this level is offered by both government and private providers. Pre-primary education aims to promote a smooth transition from home to school, prepare children for primary education, and provide adequate care and supervision for children while their parents work. This report covers pre-primary children ages 4-5.

PRIMARY EDUCATION covers children ages 6–11 years. The curriculum aims to inculcate permanent literacy, laying a sound basis for scientific, critical, and reflective thinking, and equipping the child with core life skills for effective functioning in the society. Primary education is free and compulsory.

JUNIOR SECONDARY (Also displayed as JSS) EDUCATION covers children between the ages of 12–14 years. It completes the basic education segment of the education structure. The curriculum at this level is both academic and pre-vocational. Its major thrust is to provide the child with diverse knowledge and skills for entrepreneurship and educational advancement. As part of the UBE (Universal Basic Education Program), it is free and compulsory.

NET ATTENDANCE RATIO =

$$\frac{\text{All children of school going age in school}}{\text{All children of school going age in the population}}$$

GROSS ATTENDANCE RATIO =

$$\frac{\text{All children regardless of age}}{\text{All children of school going age in the population}}$$

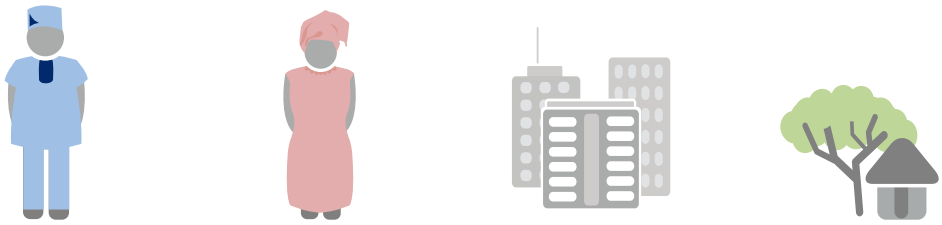
ECONOMIC QUINTILES represent a family's level of wealth. This measure is divided into five categories describing the lowest wealth to the highest wealth. Wealth includes factors such as housing and household goods.

SCHOOLING in the context of this report means public or private institutions that offer a full UBEC-approved curriculum. It excludes non-formal education, literacy centers and institutions offering only a part of the UBEC-approved curriculum.

NOTES

- Percentages may not add to 100 due to one of the following reasons:
  1. Rounding
  2. Categories were omitted
- Economic quintiles are generated using imputed data.
- An asterisk denotes insufficient data on which to report
- Absolute sample response numbers can be found in the Annexes
- Data for the zone and Nigeria as a whole includes the state data
- Comparisons with previous years use National Education Data Survey 2010 and Nigeria DHS EdData Survey 2004 as data sources.

CHARACTERISTICS OF PARENT/GUARDIAN RESPONDENTS



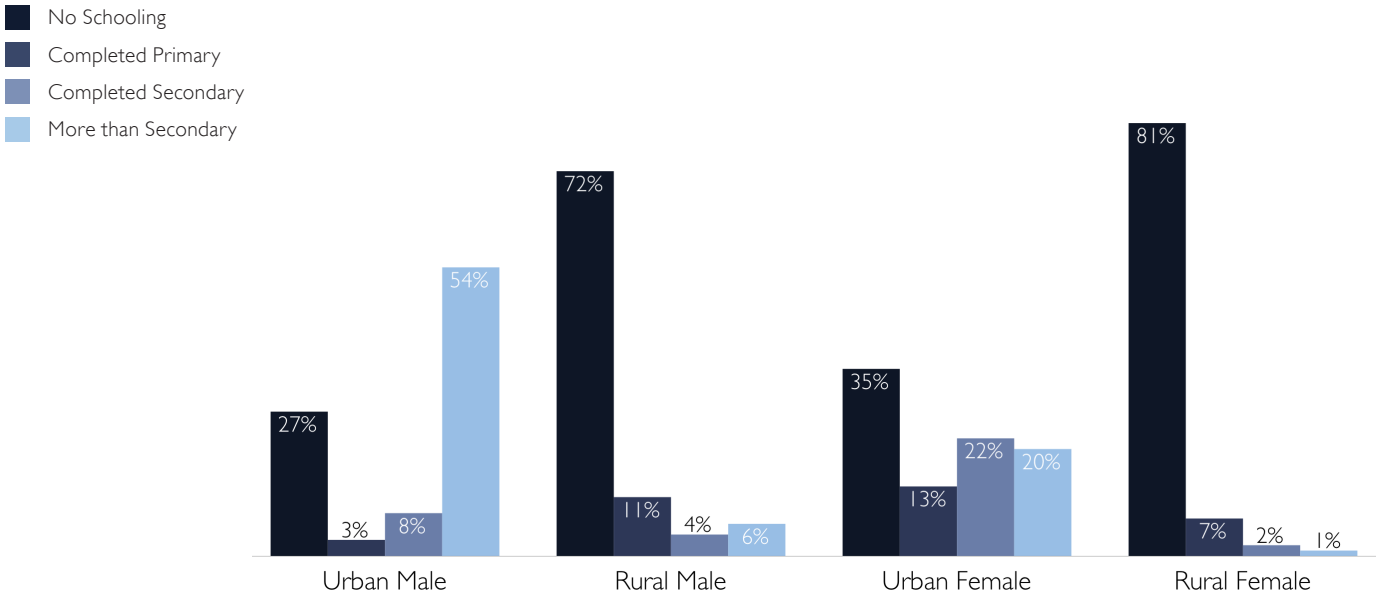
		MALE	FEMALE	URBAN	RURAL
BAUCHI	2015	63%	37%	12%	88%
	2010	56%	44%	30%	70%
NIGERIA		34%	66%	41%	59%

IN BAUCHI

Highest Level of Education Completed by Age

	15-19	20-40	41-60	61+
No Schooling	*	68%	71%	74%
Completed Primary	*	10%	8%	3%
Completed Secondary	*	6%	2%	2%
More than Secondary	*	7%	12%	12%

Highest Level of Education Completed by Gender and Residence

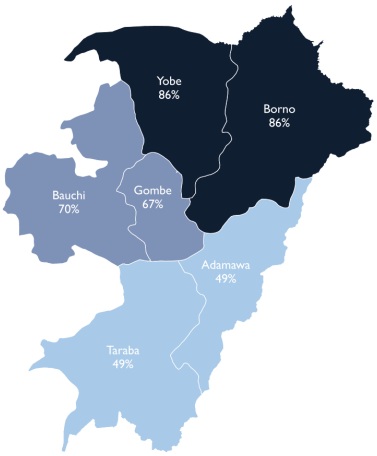


Related Annex Tables: 1.1, 1.2, 1.2a, 1.2b

Note: Percentages may not add to 100 due to rounding.

70%
No Schooling

No Schooling by Zone



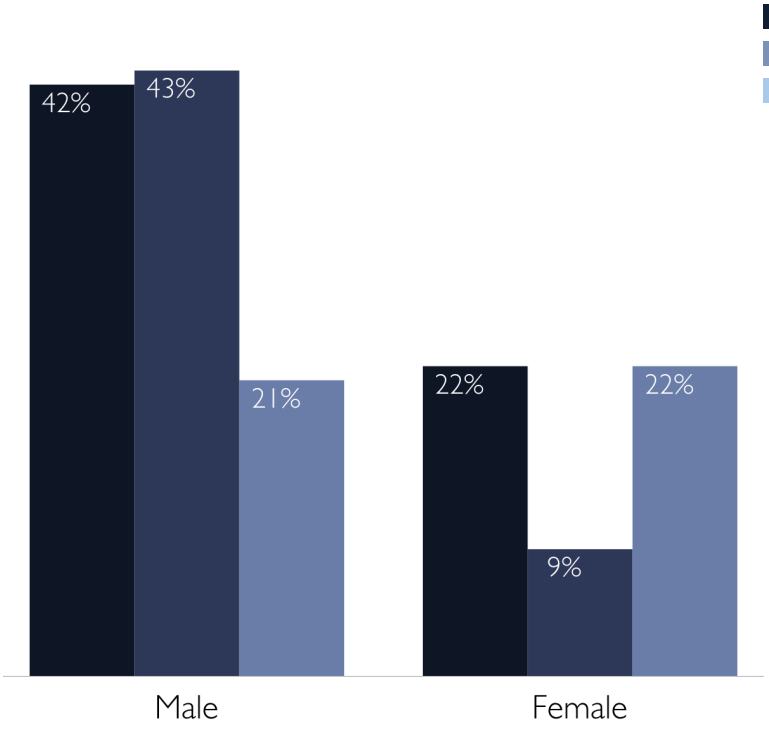
Total Literacy Rates by Area	BA	NORTH EAST	NIGERIA
	32%	28%	47%

- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

IN BAUCHI

Residence and Gender	Literate
	61%
	39%
	54%
	14%

Percent Can Read by Age and Gender

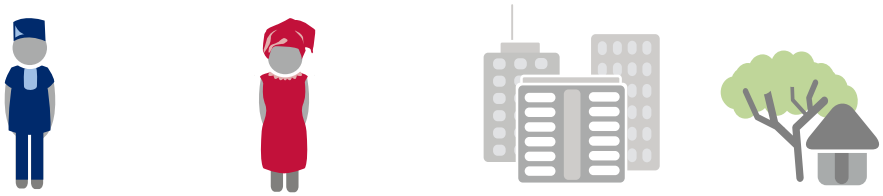


NOTE : Zero percent indicates that no respondents met the criterion, while 100% means that all the respondents in the category met the criterion.

Related Annex Tables: 1.2, 2.1, 2.1a, 2.1b

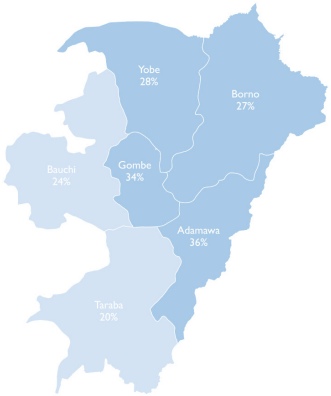
Note: Percentages may not add to 100 due to rounding.

DISTRIBUTION OF CHILDREN AGES 5-16



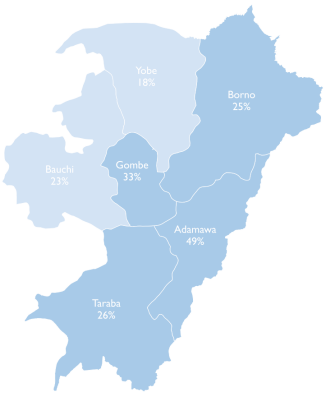
		MALE	FEMALE	URBAN	RURAL
BAUCHI	2015	53%	47%	13%	87%
	2010	51%	49%	30%	70%
NIGERIA 2015		52%	48%	42%	58%

Percent Literate by State



- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Percent Numerate by State



- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Related Annex Tables: 3.0, 3.1, 3.2

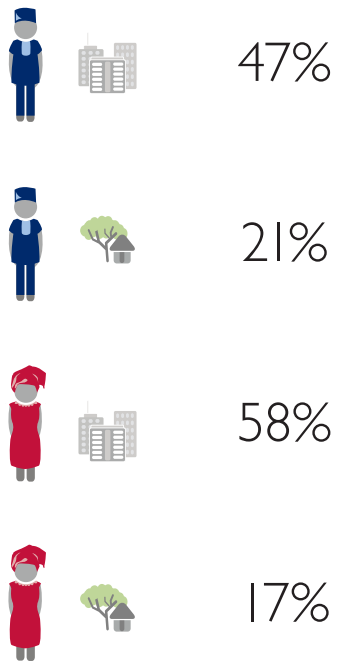
Note: Percentages may not add to 100 due to rounding.

CHILDREN AGES 5-16 WHO WERE ABLE TO READ

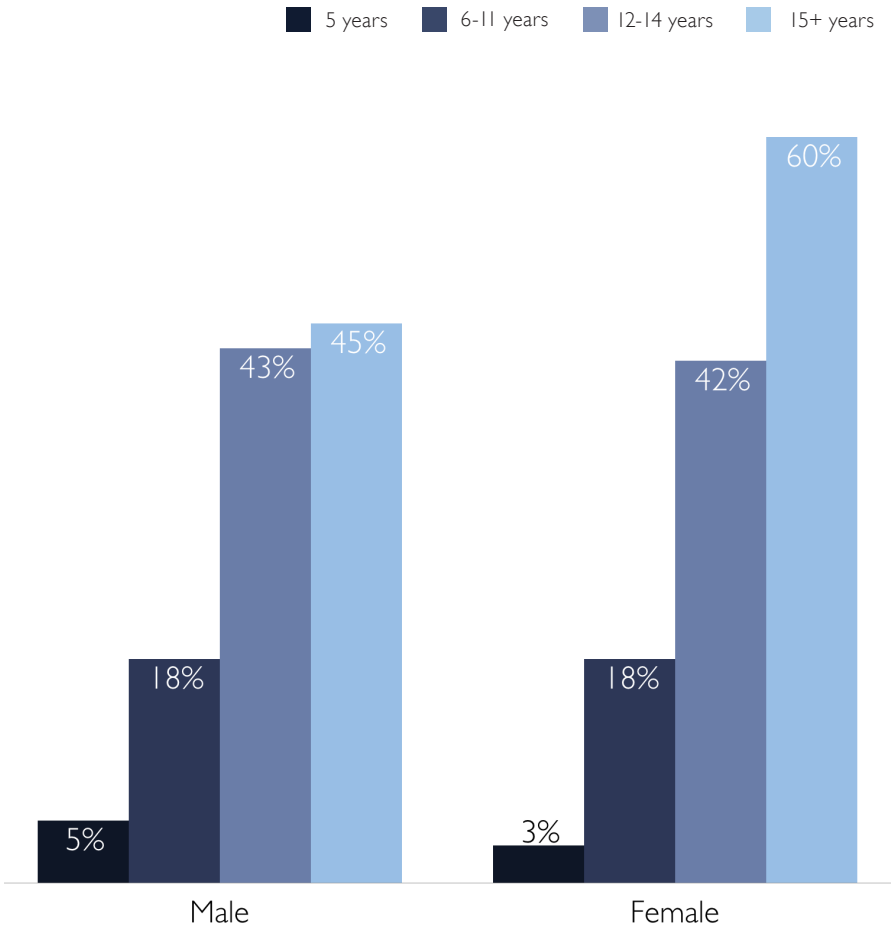
Children were considered literate if they could read at least one of three words in either English or one of three national languages on a presented flashcard.

Literacy by Economic Quintile	2015	2010
Lowest	10%	3%
Second	30%	5%
Middle	44%	15%
Fourth	60%	30%
Highest	73%	45%

Literacy by Residence and Gender



Literacy by Age and Gender



Literacy by Education Level	2015	2010
No Schooling	7%	1%
Pre-primary	26%	6%
Primary	38%	11%
Secondary and Higher	84%	81%

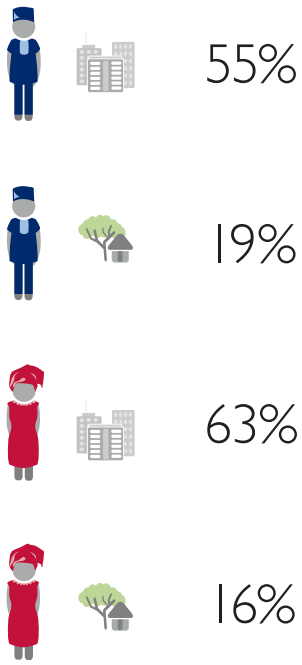
Related Annex Tables: 3.1, 3.1a, 3.1b

Note: Percentages may not add to 100 due to rounding.

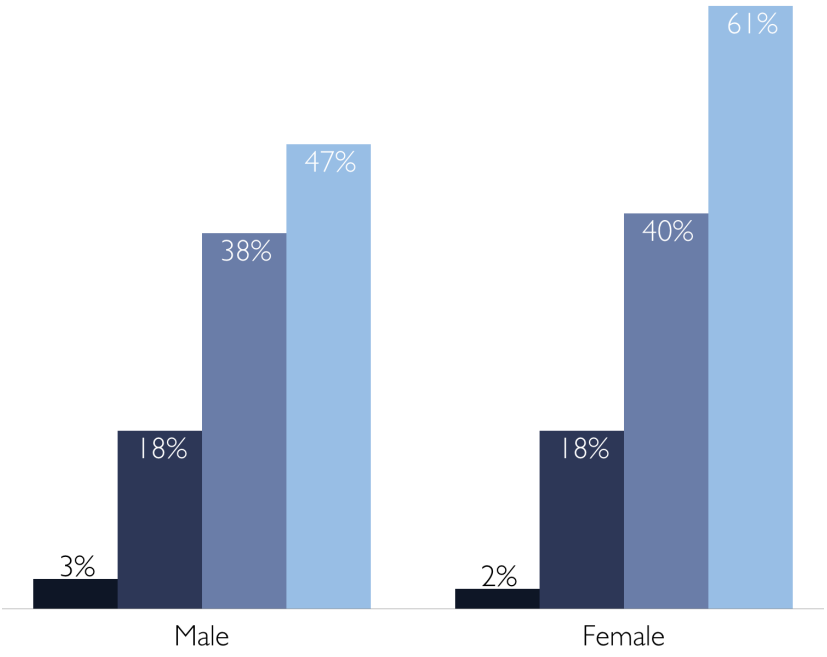
CHILDREN AGES 5-16 WHO WERE ABLE TO SUM A SINGLE DIGIT ADDITION PROBLEM

Numeracy by Economic Quintile	2015	2010
Lowest	9%	10%
Second	27%	15%
Middle	45%	36%
Fourth	60%	47%
Highest	81%	61%

Numeracy by Residence and Gender



Percent who Summed Correctly By Schooling Level and Gender



Numeracy by Education Level	2015	2010
No Schooling	4%	4%
Pre-primary	27%	19%
Primary	42%	33%
Secondary and Higher	83%	88%

Related Annex: 3.2, 3.2a, 3.2b

Note: Percentages may not add to 100 due to rounding.

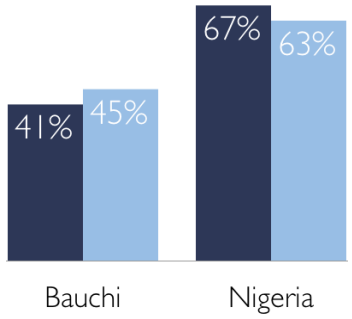
ATTENDING PRIMARY SCHOOL

By Net Attendance Ratio (NAR) and Gross Attendance Ratios (GAR)

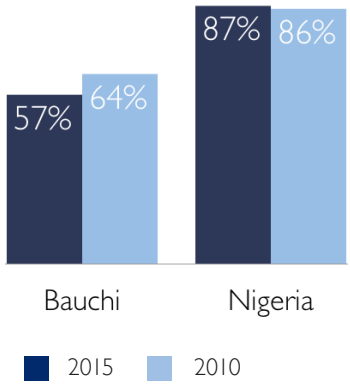
By Gender & Residence in BA

	NAR	GAR
	71%	90%
	37%	52%
	71%	96%
	35%	50%

NAR



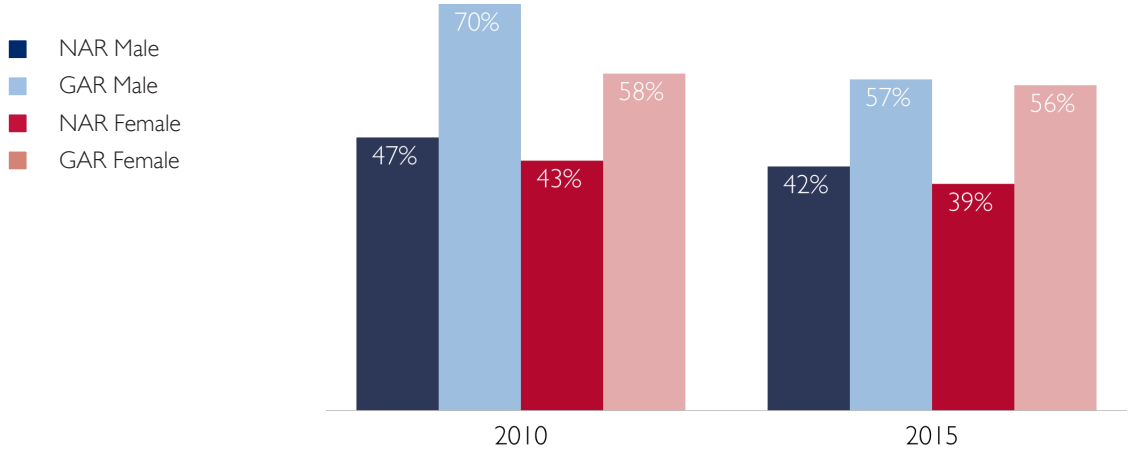
GAR



By Economic Quintile

	NAR	GAR
Lowest	25%	36%
Second	56%	79%
Middle	74%	99%
Fourth	61%	79%
Highest	86%	111%

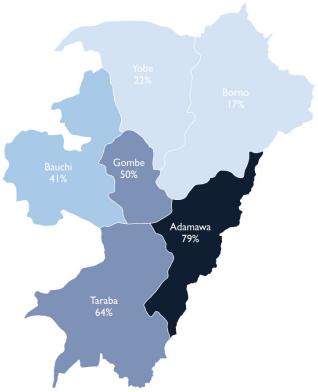
By Gender



Related Annex Table: 4.1

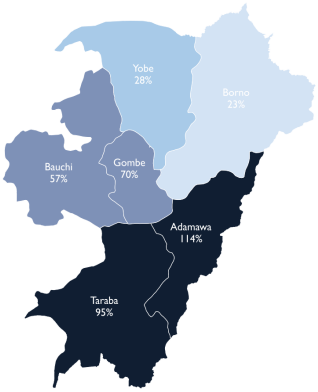
Note: Percentages may not add to 100 due to rounding.

Net Attendance Ratios



- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Gross Attendance Ratios



- > 75%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Percent of Primary Attendance in Private Schools

- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Related Annex Tables: 4.1, 4.5

Note: Percentages may not add to 100 due to rounding.

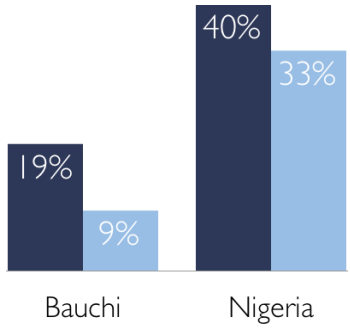
ATTENDING JUNIOR SECONDARY SCHOOL

By Net Attendance Ratio (NAR) and Gross Attendance Ratios (GAR)

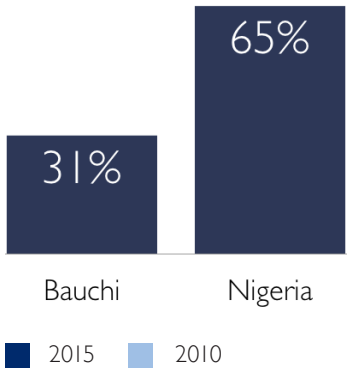
By Gender & Residence in BA

	NAR	GAR
	33%	64%
	16%	30%
	45%	63%
	13%	20%

NAR



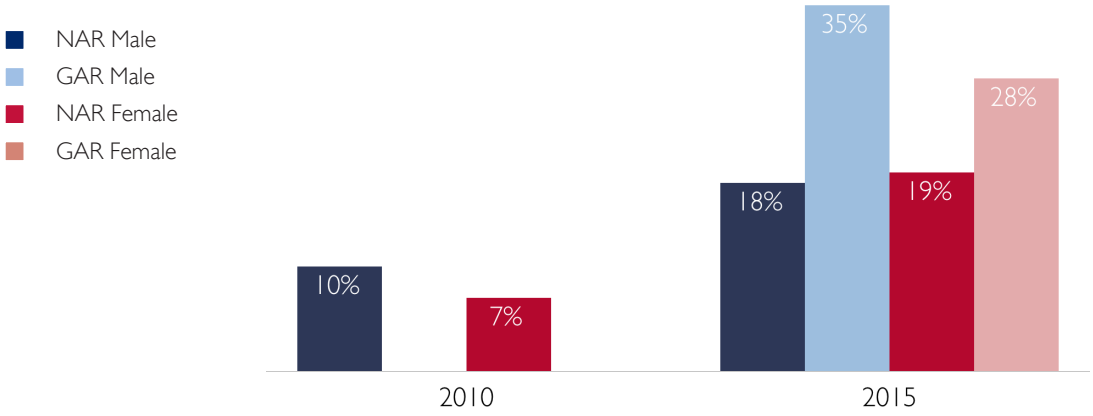
GAR



By Economic Quintile

	NAR	GAR
Lowest	3%	6%
Second	25%	48%
Middle	50%	69%
Fourth	48%	59%
Highest	48%	78%

By Gender

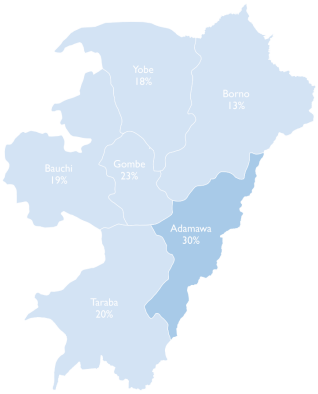


Note: GAR is not available for JSS in 2010

Related Annex Table: 4.2

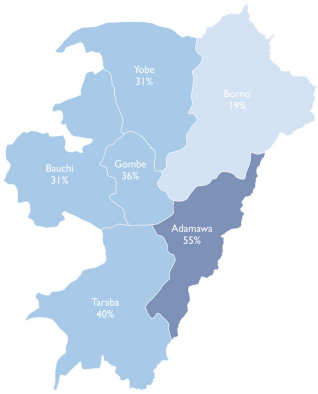
Note: Percentages may not add to 100 due to rounding.

Net Attendance Ratios—JSS



- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Gross Attendance Ratios—JSS



- > 75%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Percent of JSS Attendance in Private Schools

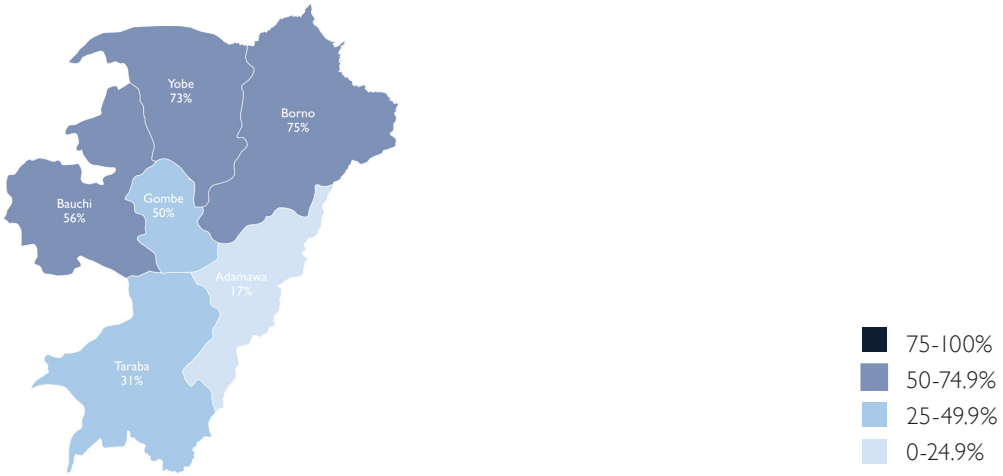
- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Related Annex Table: 4.2, 4.6

Note: Percentages may not add to 100 due to rounding.

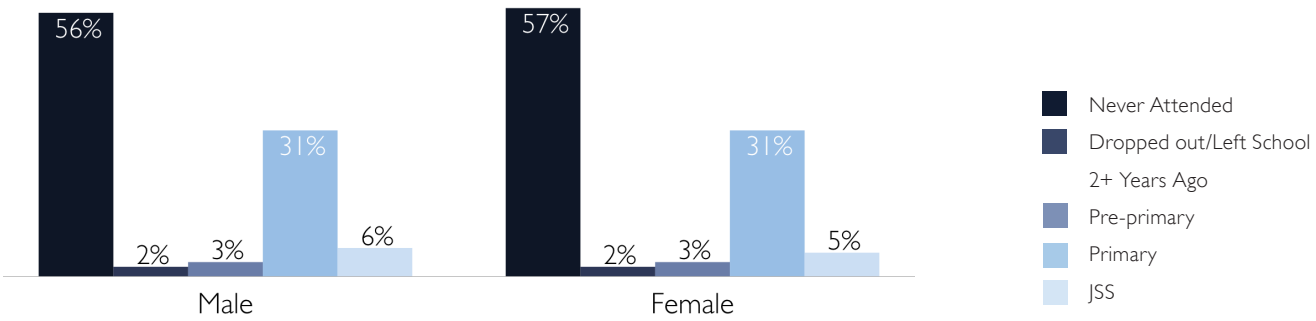
FORMAL SCHOOLING STATUS FOR CHILDREN AGES 4-16

Percent Never Attended in North East

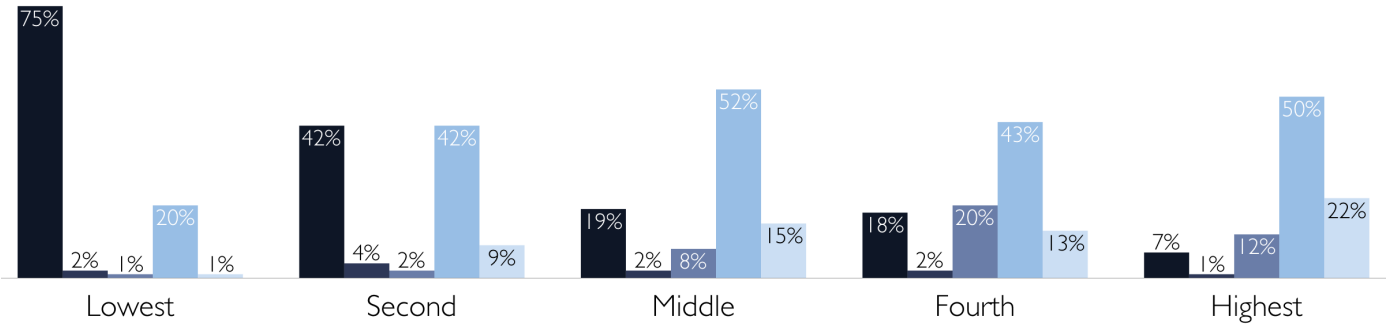


IN BAUCHI

By Schooling Status



By Economic Quintile



Related Annex Tables: 4.4, 4.4a, 4.4b

Note: Percentages may not add to 100 due to rounding.

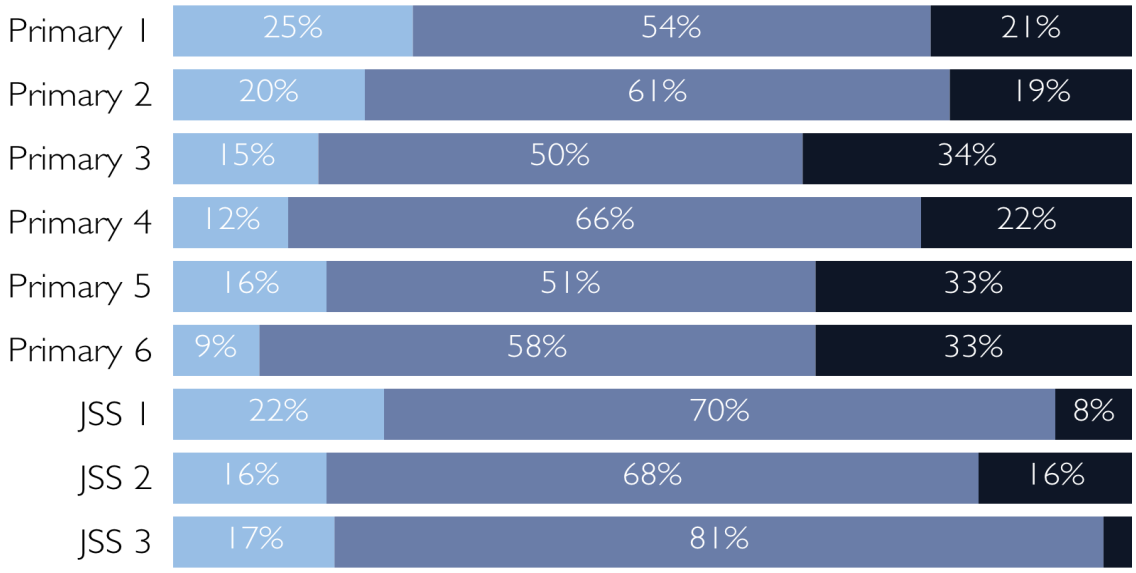
UBE IN BAUCHI

UNDER-AGE pupils are one or more years younger than the official age for their class.

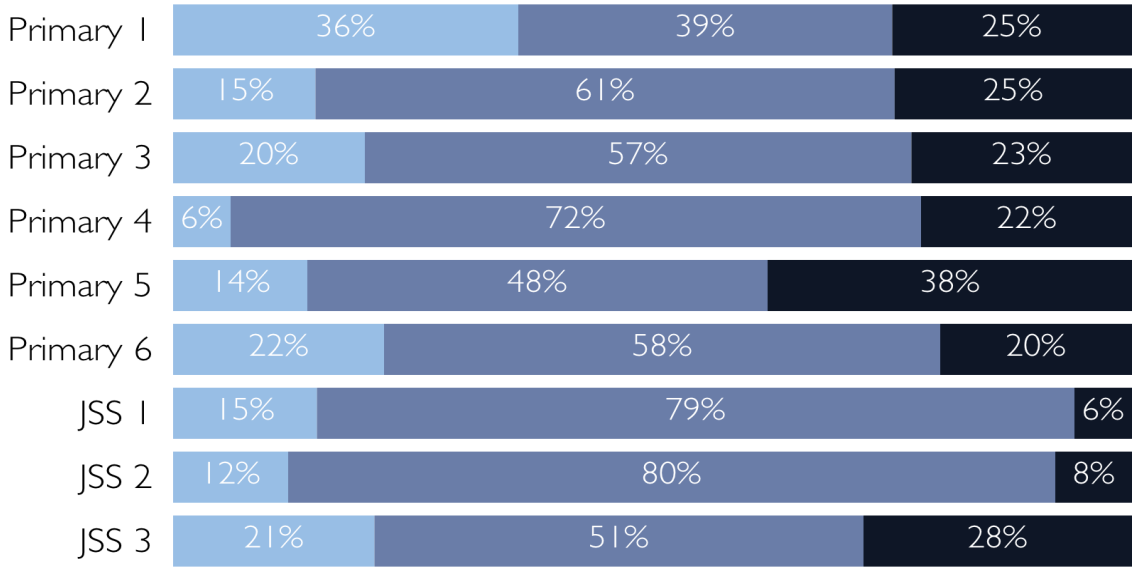
ON-TIME PUPILS are the official age or one year older than the official age for their class.

OVER-AGE pupils are two or more years older than the official age for their class.

Male



Female



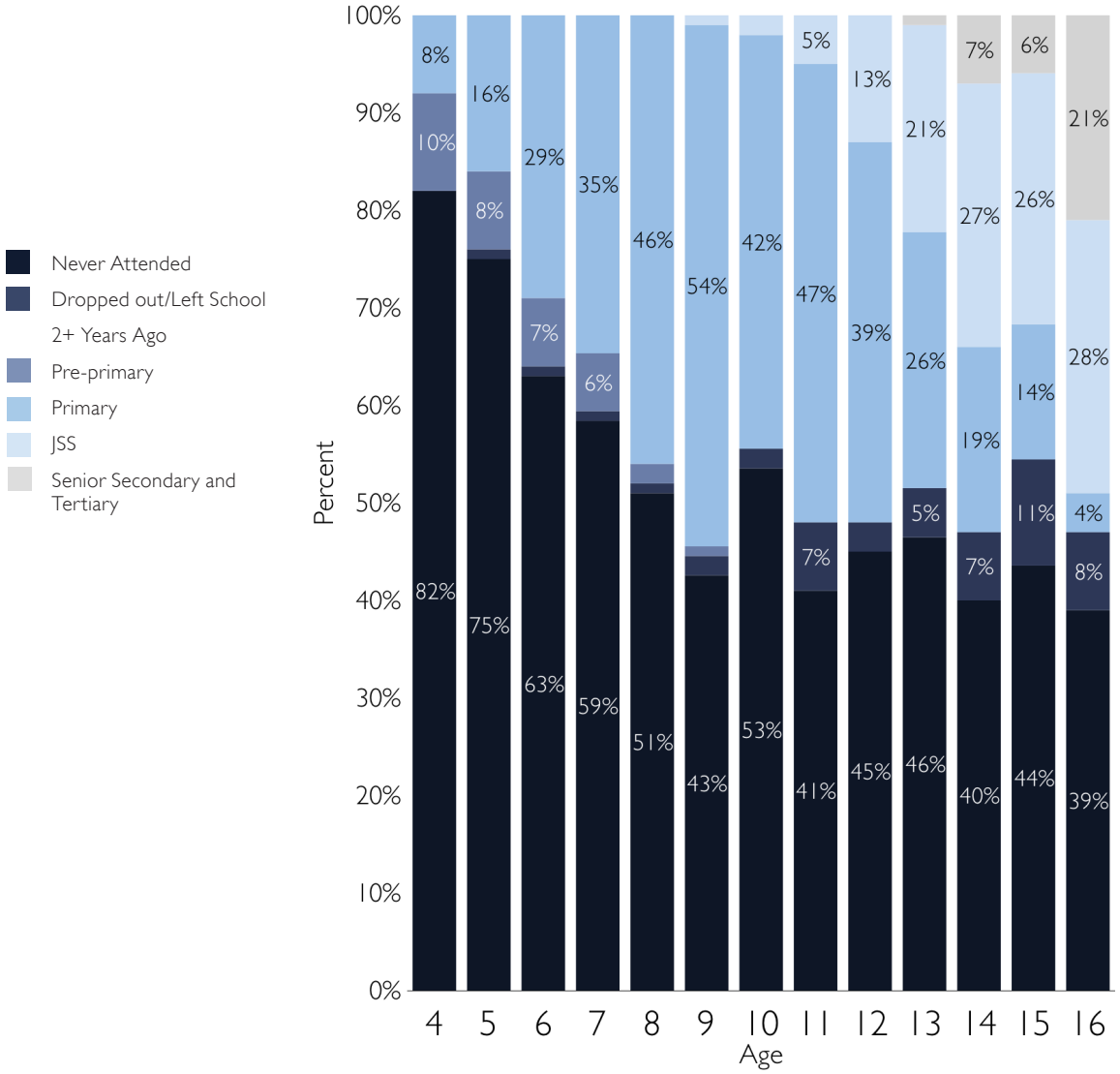
As the official age of entry into Primary 1 is age 6, a Primary 1 pupil who is age 6 or 7 years is considered to be on-time; a pupil age 8 or older is over-age, and a pupil age 5 or younger is under-age.

Related Annex Tables: 4.3a, 4.3b

Note: Percentages may not add to 100 due to rounding.

SCHOOLING STATUS BY AGE

By Age



Related Annex Tables: 4.4

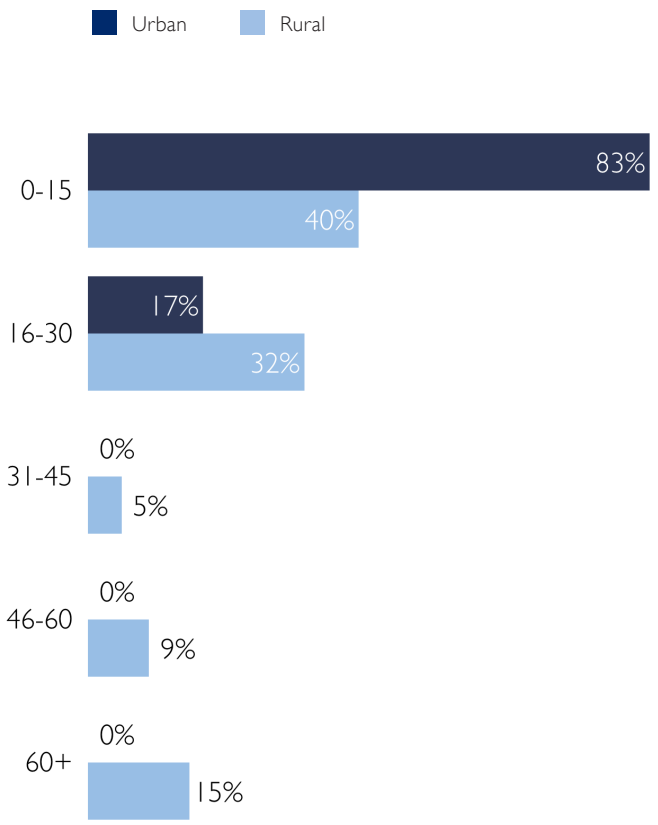
Note: Percentages may not add to 100 due to rounding.

IN BAUCHI

Walking Time to Nearest Primary Government School (Percent of Students by Minutes Walked)

	0-15	16-30	31-45	46-60	60+
	84%	11%	1%	4%	0%
	52%	17%	5%	9%	16%

Walking Time to Nearest JSS Government School



Mean Walking Time to Nearest Government School (in Minutes)

	Primary	JSS
	13	11
	33	35

Mean Walking Time to Nearest Government School (Primary and JSS combined)

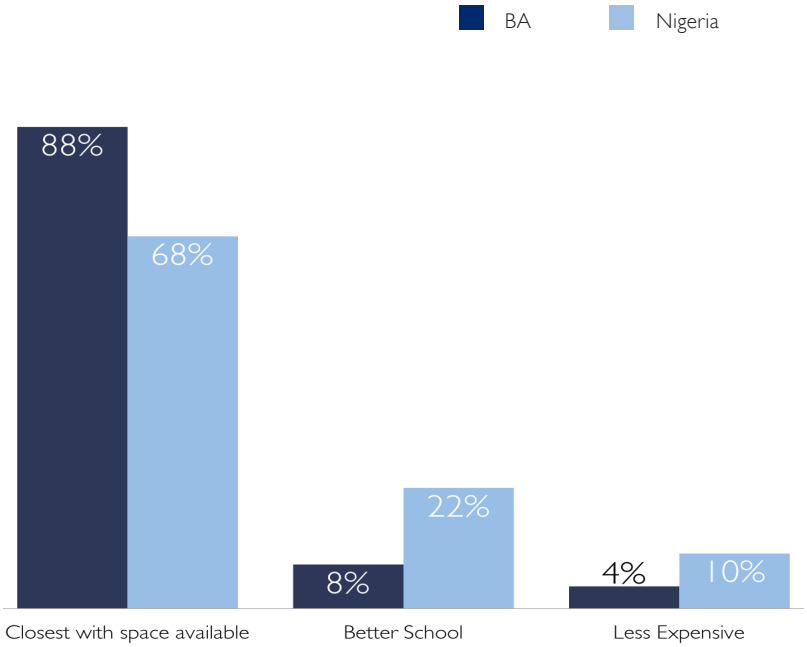
	2015	2010
	13	24
	69	53
Primary	30	29
JSS	27	35

Related Annex Tables: 5.1a, 5.1b, 5.1c

Note: Percentages may not add to 100 due to rounding.

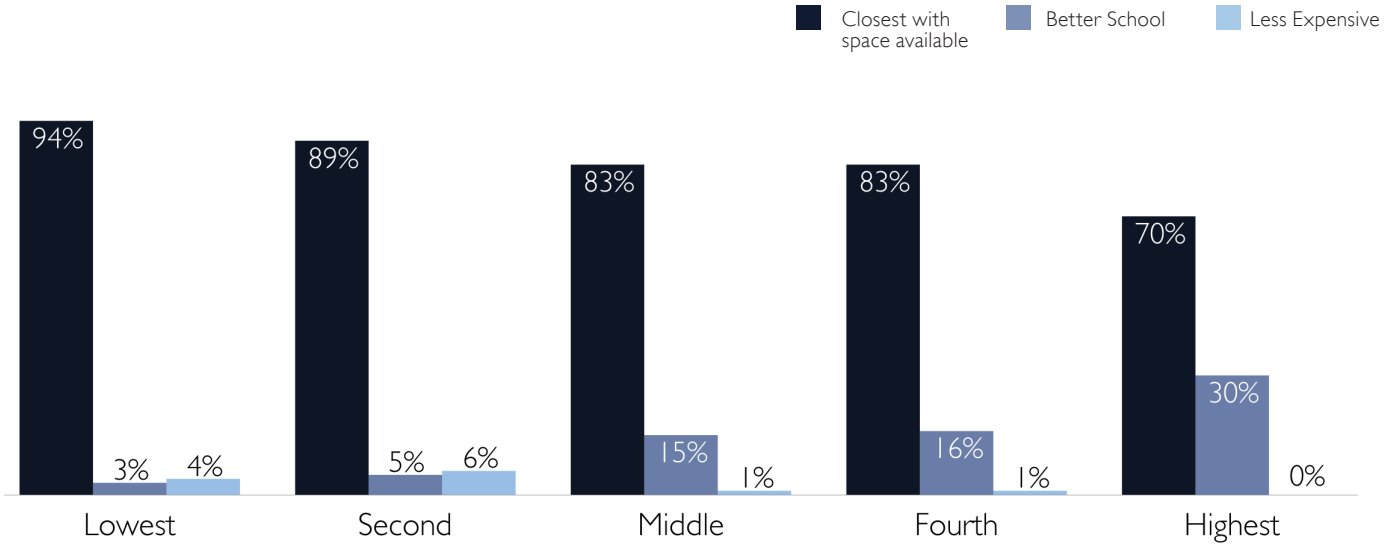
TOP REASONS FOR CHOOSING PRIMARY SCHOOL

Overall Reasons



IN BAUCHI

By Economic Quintile



By Residence and Gender

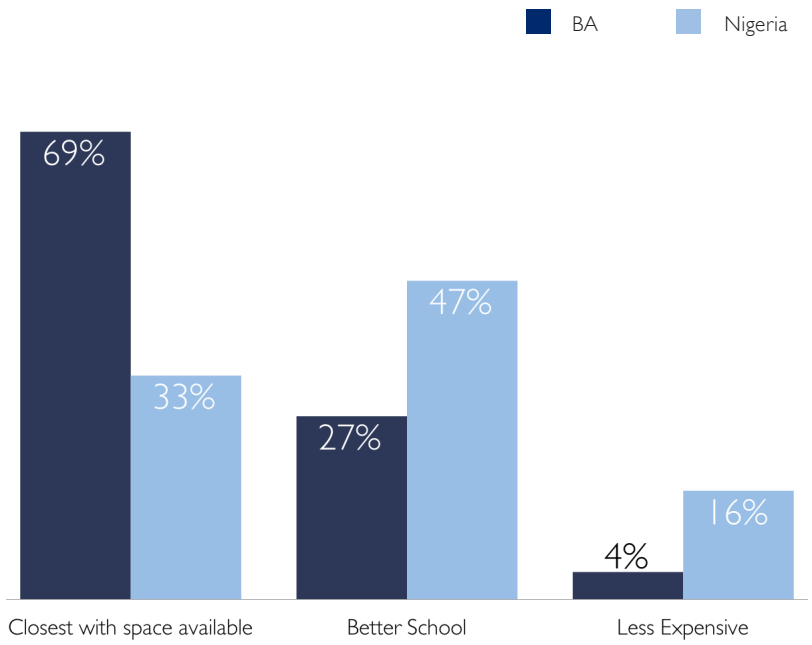
Closest with space available	84%	89%	88%	88%
Better School	16%	6%	9%	8%
Less Expensive	0%	5%	3%	4%

Related Annex Tables: 6.6

Note: Percentages may not add to 100 due to rounding.

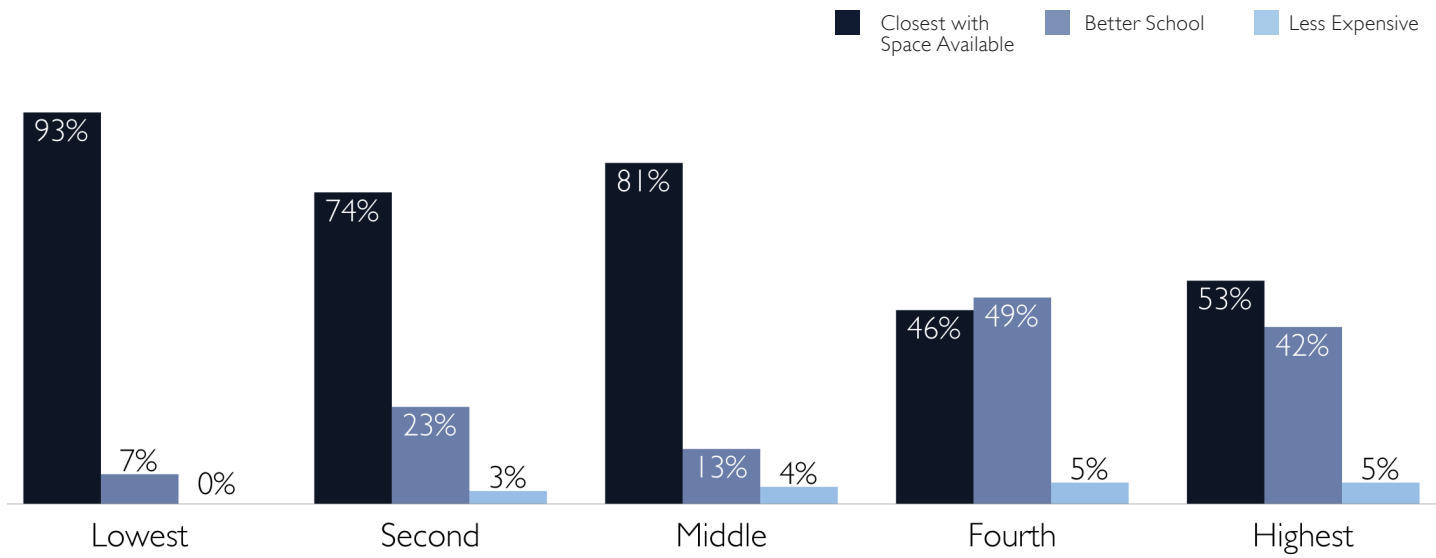
TOP REASONS FOR CHOOSING JUNIOR SECONDARY SCHOOL

Overall Reasons



IN BAUCHI

By Economic Quintile



By Residence and Gender

Closest with space available	60%	74%	71%	67%
Better School	36%	23%	26%	28%
Less Expensive	3%	4%	3%	4%

Related Annex Table: 6.7

Note: Percentages may not add to 100 due to rounding.

Percent Starting at the Official Age (6)		
BA	NORTH EAST	NIGERIA
58%	67%	64%

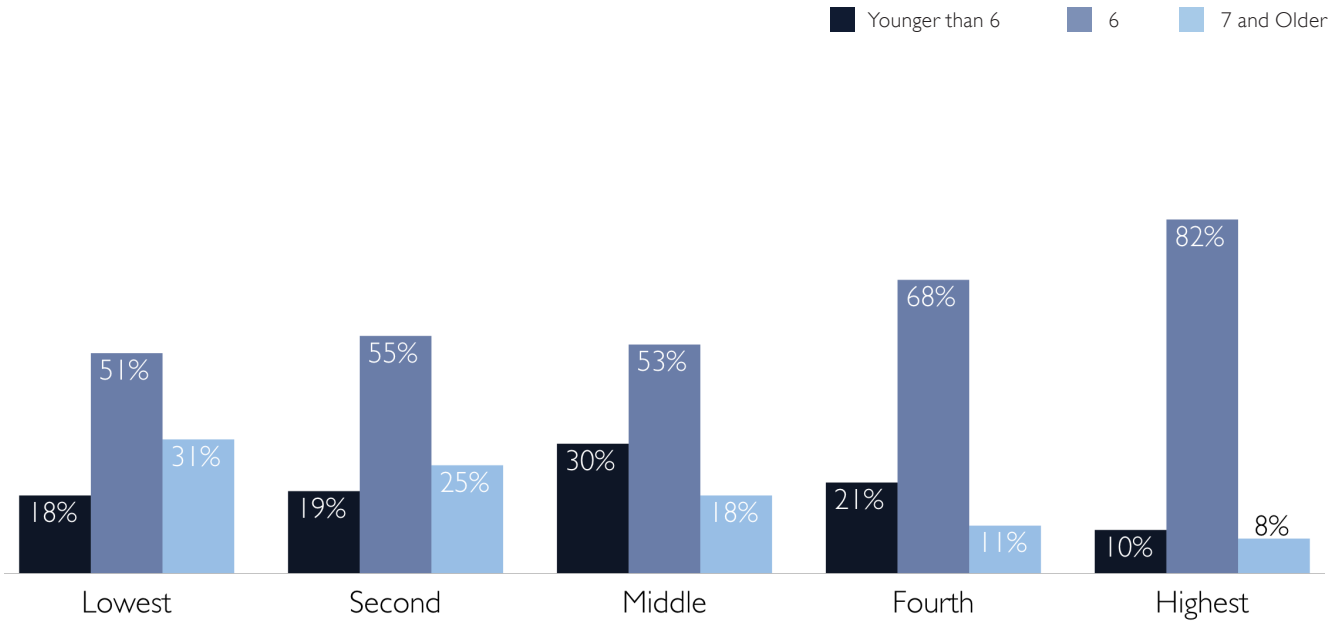
Top Reasons for Starting at Age 7 and Older			
Factor	BA	NORTH EAST	NIGERIA
Too Far	21%	16%	9%
Too Young	7%	17%	17%
Too Expensive	6%	20%	33%
Other Child	5%	2%	3%
Labor Needed	4%	7%	8%

IN BAUCHI

By Gender, Age, and Residence

Younger than 6	19%	20%	14%	21%
6	59%	57%	72%	53%
7 and Older	23%	24%	14%	26%

By Economic Quintile



Related Annex Table: 6.1, 6.2

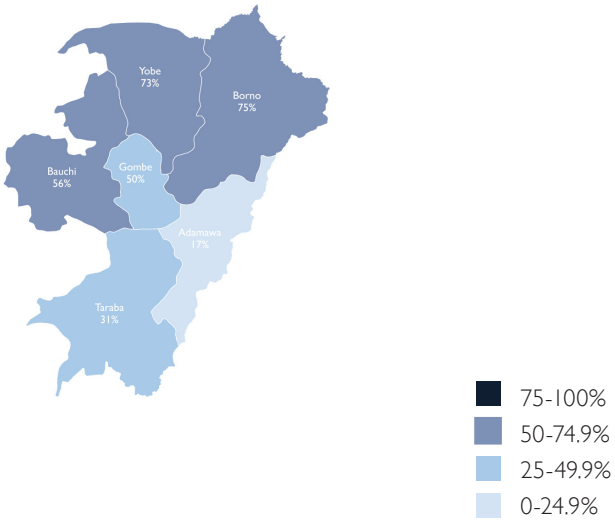
Note: Percentages may not add to 100 due to rounding.

Never Attended School

2015 56%

2010 54%

Percentage Never Attended Primary School

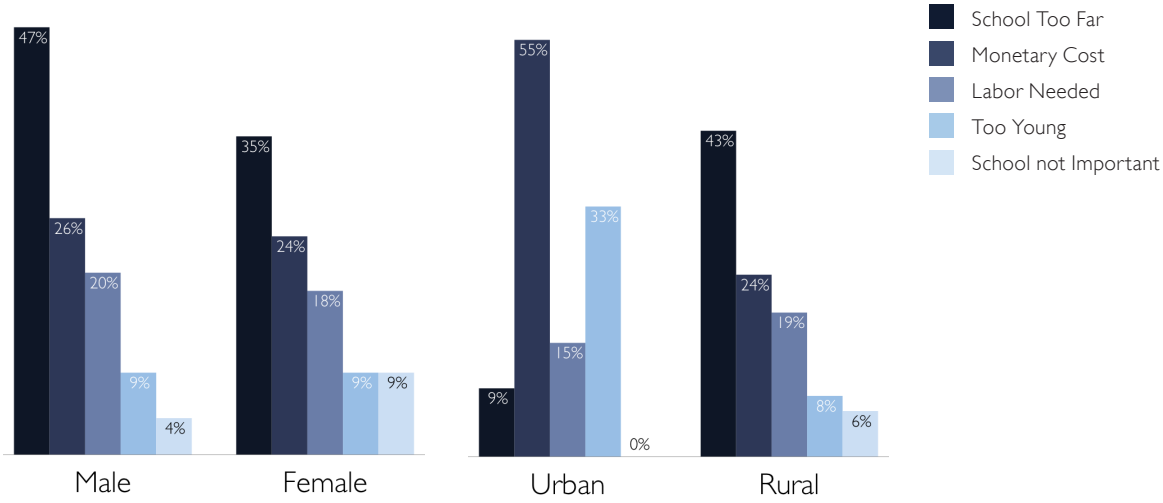


Top Reasons for Having Never Attended School

	BAUCHI	NORTH EAST	NIGERIA
School Too Far	42%	31%	23%
Monetary Cost	25%	22%	18%
Labor Needed	19%	14%	21%
Too Young	9%	6%	9%
School not Important	6%	5%	9%

IN BAUCHI

Reasons by Gender and Residence



Related Annex Tables: 4.4, 6.3

Note: Percentages may not add to 100 due to rounding.

National Dropout Rate

2%

Mean Age for Dropouts

BA	NORTH EAST	NIGERIA
9	10	10

Class Completed at Time of Dropout by Gender (As a Percent of All Dropouts)

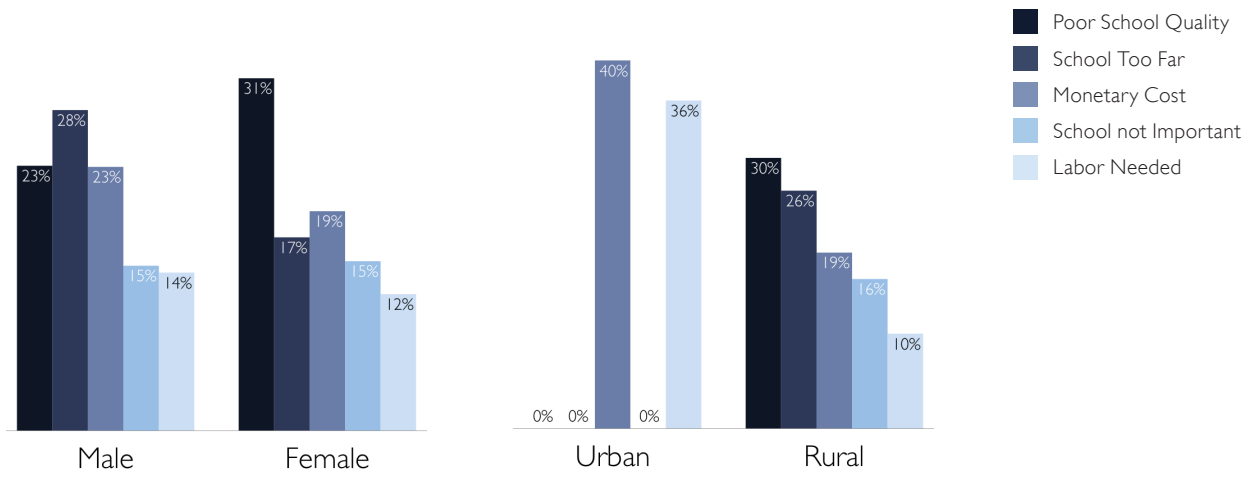
	Did Not Complete Primary 1	Primary 1	Primary 2	Primary 3	Primary 4	Primary 5	Primary 6	JSS1	JSS2	JSS3
	0%	22%	21%	19%	3%	4%	31%	0%	0%	0%
	0%	28%	13%	6%	3%	10%	28%	0%	0%	12%

Top Reasons for Dropping Out of Primary

	BA	GOVERNMENT SCHOOL	PRIVATE SCHOOL	NORTH EAST	NIGERIA
Poor School Quality	27%	27%	*	27%	13%
School Too Far	23%	23%	*	8%	6%
Monetary Cost	22%	22%	*	19%	26%
School not Important	15%	15%	*	5%	5%
Labor Needed	13%	13%	*	9%	15%

IN BAUCHI

Reasons by Gender and Residence



Related Annex Tables: 6.4, 6.5

Note: Percentages may not add to 100 due to rounding.

PRIMARY SCHOOL EDUCATION EXPENDITURES

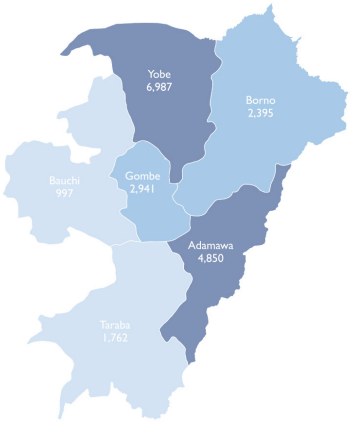
Most Frequent Cost Items Spent by Family	BA	BA GOVERNMENT	BA PRIVATE	NORTH EAST	NIGERIA
Books and Supplies	92%	92%	98%	95%	97%
Uniforms and Clothing	73%	72%	100%	85%	91%
Food	54%	54%	54%	38%	49%
PTA Fees	40%	36%	98%	79%	73%
Lump sum payment	14%	9%	90%	23%	34%

Mean Cost of Most Frequent Cost Items Spent by Family	BA	BA GOVERNMENT	BA PRIVATE	NORTH EAST	NIGERIA
Books and Supplies	731	672	1,787	1,511	3,101
Uniforms and Clothing	960	895	2,158	1,303	1,958
Food	1,447	1,345	3,331	2,630	2,118
PTA Fees	77	71	593	199	451
Order	117	209	210	10	124

Annual Average Total Expenditure Per Pupil by Gender, Residence, and Type of School

					GOVERNMENT SCHOOL	PRIVATE SCHOOL
Bauchi	1,046	949	3,552	154	315	9,655
North East	3,114	3,124	7,786	885	1,087	13,449
Nigeria	8,146	8,793	14,551	2,940	1,687	22,340

Average Total Expenditure by State Annually



- 8,000-70,000
- 4,000-7,999
- 2,000-3,999
- 0-1,999

By Economic Quintile in BA

	Mean Expenditure
Lowest	44
Second	56
Middle	949
Fourth	2,006
Highest	6,709

Expenditures in ₦

Note:s

Includes only expenditures made by members of the household.

Some expenditures were included in a "lump sum" payment and may not appear in item cost calculations

Related Annex Tables: 7.1, 7.2, 7.3

Note: Percentages may not add to 100 due to rounding.

JSS EDUCATION EXPENDITURES

Most Frequent Cost Items Spent by Family	BA	BA GOVERNMENT	BA PRIVATE	NORTH EAST	NIGERIA
Uniforms and Clothing	99%	99%	100%	96%	96%
Books and Supplies	99%	99%	100%	98%	99%
PTA Fees	78%	76%	85%	84%	76%
School Levies	61%	56%	79%	71%	56%
School development levy	52%	43%	84%	62%	49%

Mean Cost of Most Frequent Cost Items Spent by Family	BA	BA GOVERNMENT	BA PRIVATE	NORTH EAST	NIGERIA
Uniforms and Clothing	2,242	1,959	3,284	2,403	2,893
Books and Supplies	2,493	2,198	3,556	3,664	5,765
PTA Fees	371	390	139	479	884
School Levies	1,387	1,078	4,083	6,777	7,966
School development levy	44	47	0	366	404

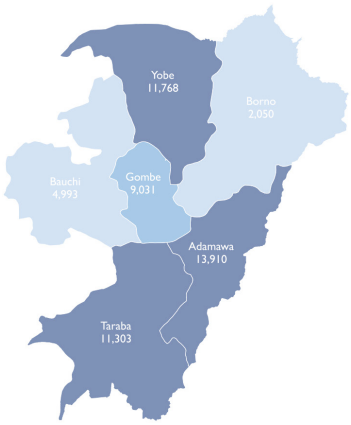
Per-Pupil Average Total Annual Expenditure by Gender, Residence, and Type of School

					GOVERNMENT SCHOOL	PRIVATE SCHOOL
Bauchi	3,149	7,027	1,623	9,179	1,470	11,813
North East	10,437	9,773	5,761	14,571	5,657	25,738
Nigeria	15,837	15,541	7,407	21,866	5,680	40,167

By Economic Quintile in BA

	Average Expenditure
Lowest	499
Second	1,709
Middle	1,197
Fourth	9,022
Highest	11,165

Average Total Expenditure by State



- 15,000-105,000
- 10,000-14,999
- 5,000-9,999
- 0-4,999

Expenditures in ₦

Notes:

Includes only expenditures made by members of the household.

Some expenditures were included in a "lump sum" payment and may not appear in item cost calculations

Related Annex Tables: 7.4, 7.5, 7.6

Note: Percentages may not add to 100 due to rounding.

EDUCATION & ENRICHMENT TIME

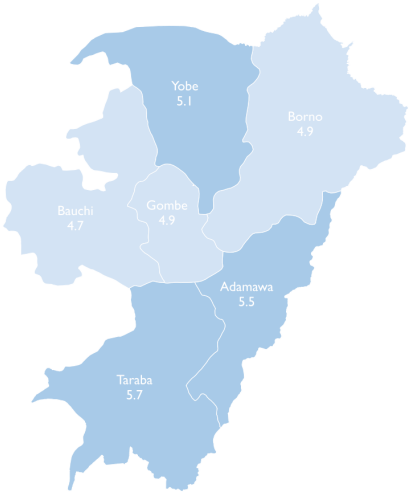
Official school hours are 8am to 1pm, allowing 5 hours of class time.

Average Number of Hours Spent in School

2015 4.7

2010 5.1

Time Pupils Spent at Primary School by Zone



- 7 and up
- 6
- 5
- <5

IN BAUCHI

By Residence	Less than 5 Hours	5 Hours	6 Hours	7 and Up
	17%	35%	40%	8%
	36%	28%	30%	5%

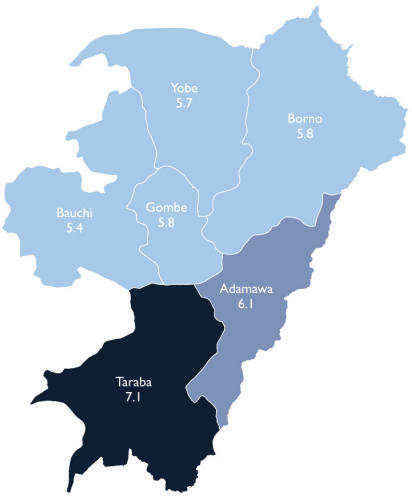
By School Type	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Government School	32%	29%	32%	6%
Private School	23%	40%	34%	3%

By Economic Quintile	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Lowest	38%	27%	29%	6%
Second	35%	32%	31%	2%
Middle	34%	26%	34%	6%
Fourth	12%	44%	40%	4%
Highest	9%	25%	45%	22%

Related Annex Table: 8.1

Note: Percentages may not add to 100 due to rounding.

Time Pupils Spent at JSS by Zone



Official school hours are 8am to 2pm, allowing 6 hours of class time.

- 7 and up
- 6
- 5
- <5

Average Number of Hours Spent in School

2015 5.4

2010 6.1

IN BAUCHI

By Residence

	Less than 5 Hours	5 Hours	6 Hours	7 and Up
	29%	10%	30%	31%
	10%	29%	28%	32%

By Economic Quintile

	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Lowest	16%	21%	47%	15%
Second	9%	30%	24%	38%
Middle	19%	17%	30%	35%
Fourth	19%	36%	15%	30%
Highest	26%	11%	36%	28%

Related Annex Table: 8.2

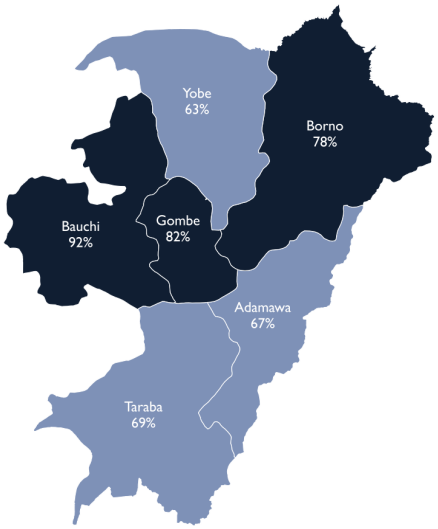
Note: Percentages may not add to 100 due to rounding.

Percent of Children That Do Not Do Homework Outside of School—Primary School

BA
92%

	2015	2010
	84%	62%
	95%	75%
GOVERNMENT SCHOOL	95%	71%
PRIVATE SCHOOL	48%	33%

By Zone



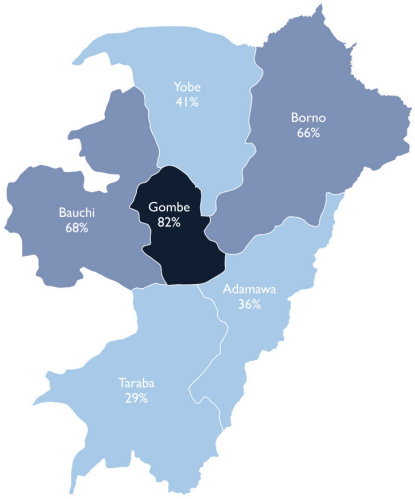
- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Percent of Children That Do Not Do Homework Outside of School—JSS

BA
68%

	2015	2010
	45%	25%
	79%	27%
GOVERNMENT SCHOOL	77%	27%
PRIVATE SCHOOL	33%	0%

By Zone



- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

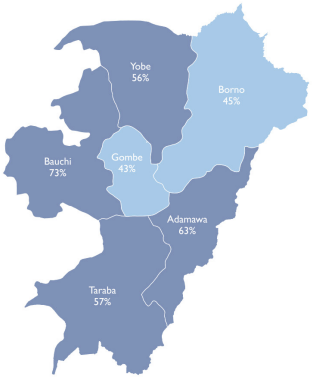
Related Annex Tables: 8.3, 8.4

Note: Percentages may not add to 100 due to rounding.

PERCENT OF PARENTS/GUARDIANS THAT PERCEIVE A PROBLEM WITH THE FOLLOWING ASPECTS OF PRIMARY SCHOOL IN BAUCHI

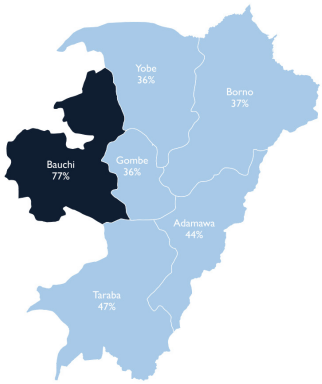
	Physical condition of the classroom	Classroom overcrowding	Pupil safety	Head Teacher performance	Teacher performance
	68%	74%	45%	59%	75%
	75%	68%	52%	73%	77%
GOVERNMENT SCHOOL	74%	70%	52%	72%	78%
PRIVATE SCHOOL	64%	69%	10%	19%	44%

Physical Condition of the Classroom



73% BA

Teacher Performance



77% BA

- 75-100%
- 50-74.9%
- 25-49.9%
- 0-24.9%

Related Annex Tables: 9.1, 9.2

Note: Percentages may not add to 100 due to rounding.

PERCENTAGE OF CHILDREN WHO MISSED ONE OR MORE DAYS

	Primary	JSS	Primary	JSS
Bauchi	21%	12%	23%	9%
North East	18%	14%	19%	10%
Nigeria	17%	17%	16%	15%

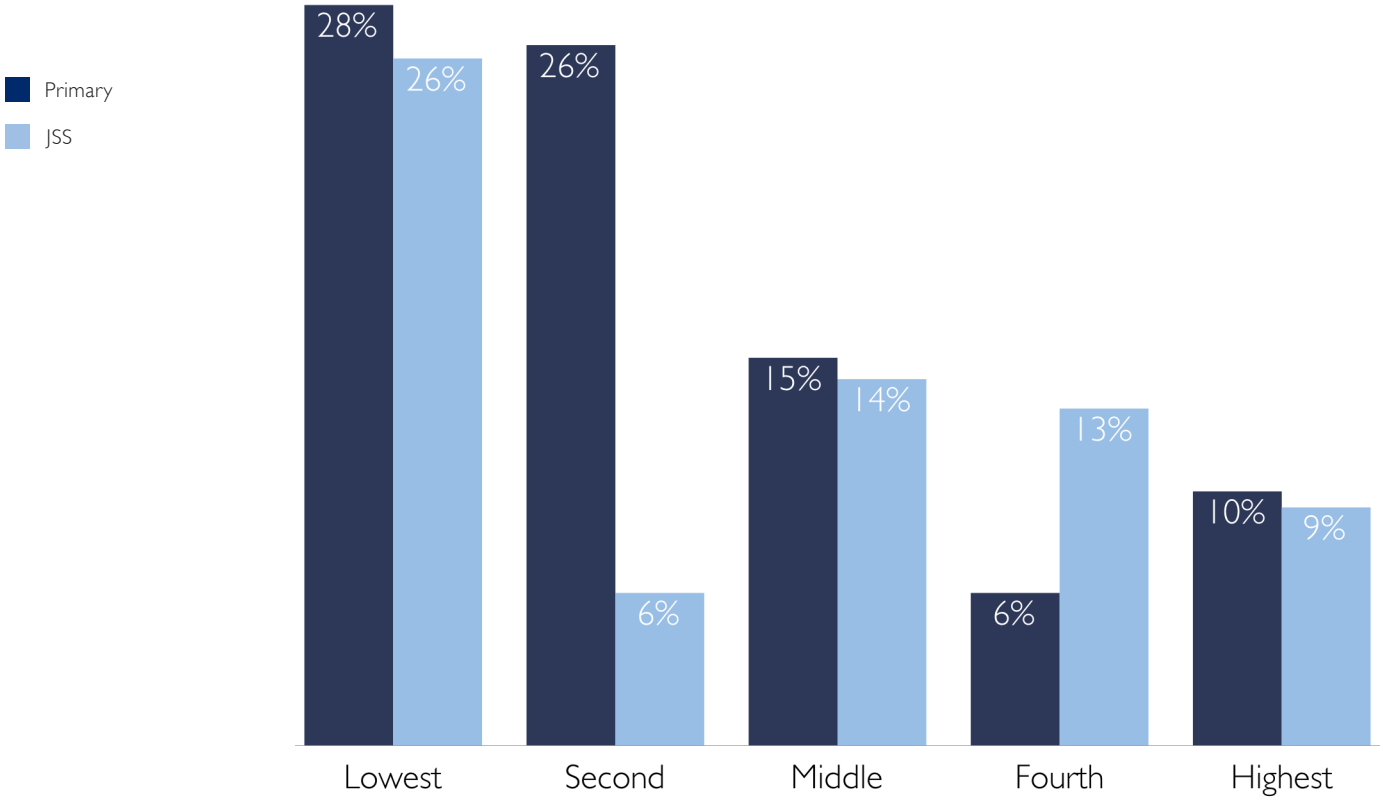
	Primary	JSS	Primary	JSS
Bauchi	9%	14%	26%	9%
North East	11%	9%	22%	15%
Nigeria	14%	15%	19%	16%

	2015		2010	
	Primary	JSS	Primary	JSS
Bauchi	22%	11%	46%	41%
North East	19%	12%	35%	28%
Nigeria	16%	16%	19%	17%

Related Annex Tables: 10.1, 10.3

Note: Percentages may not add to 100 due to rounding.

By Economic Quintile for Primary and Junior Secondary Schools in BA



Mean Days Missed by Quintile

Lowest		Second		Middle		Fourth		Highest	
5.3	2.7	5.5	6.7	5.8	6.0	7.5	4.3	1.9	1.4

Top Reasons for Missing School a Day or More

Reason	BA		North East		2010	
	Primary	JSS	Primary	JSS	Primary	JSS
Child Did Not Want to Go	21%	7%	26%	5%	23%	0%
Illness	17%	61%	19%	27%	32%	57%
Funeral/Naming Ceremony or Wedding	12%	18%	6%	8%	10%	10%
Child Needed for Family Farm/Business	11%	0%	8%	2%	19%	10%
Child Needed for Domestic Work	6%	0%	9%	3%	6%	5%

Note: 2010 and 2004 data include Senior Secondary School.

Related Annex Tables: 10.1, 10.2, 10.3, 10.4

Note: Percentages may not add to 100 due to rounding.

CHARACTERISTICS OF STUDENTS IN ISLAMIC SCHOOLS

	Islamiyya	Qur'anic	Tsangaya
Male	52%	53%	60%
Rural	74%	96%	98%
Average Age	10%	10%	9%
Proportion Ages 6-11	62%	61%	65%
Literacy Rates			
Age 5	3%	0%	0%
Ages 6-11	17%	4%	1%
Ages 12-14	48%	17%	19%
Ages 15+	66%	42%	7%
Schooling			
Students Attend During Evening Shift	53	59	65
Average Hours Spent in School Daily	3	2	3
Students in Lowest Economic Quintile	32%	66%	81%
Average Amount Spent on Schooling in 2014-2015 Academic School Year in Naira	2,245	78	35

Religious School Attendance by Region

	PERCENT OF CHILDREN WHO ARE MUSLIM	No Schooling	Formal School Only	Religious School Only	Formal & Religious Schools
NIGERIA	50%	18%	15%	26%	42%
NORTH EAST	85%	31%	11%	29%	29%

*Too few children reported for a reliable estimate

Note: Rows may not sum exactly to 100% due to rounding.

Related Annex Table: 11.1

Note: Percentages may not add to 100 due to rounding.

MEMBERS OF TECHNICAL WORKING GROUP

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Ogu Gloria	State Coordinator
Muhammad Abdullah	State Coordinator
Winifred Ittah	State Coordinator
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Hinna Abubakar M.	State Coordinator
Manuagwu John	State Coordinator
Raliya Sambo	State Coordinator
Ugwuanyi Charles Okafor	State Coordinator
Makinwa O. Martin	State Coordinator
Abdulrahman Issa A.	State Coordinator
Ahmed Kumo Abubakar	State Coordinator
Adekunle Fasiku	State Coordinator
Onuorah Innocent	State Coordinator
Sanni S. Peter	State Coordinator
Amakwe Helen O	State Coordinator
Amarachukwu Onwuzurumba	State Coordinator
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Akpanossom Essien Udoh	State Coordinator
FEDERAL MINISTRY OF EDUCATION	
Nganjiozor Matthews	State Coordinator
Zubairu Muhammed	State Coordinator
Ofuani Ndubuisi Christopher	State Coordinator
NATIONAL BUREAU OF STATISTICS	
Obiofuma Christopher	State Coordinator

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Sunny Fwogos	Education Program Assistant and NEDS 2015 COR
Tim Curtin	Deputy Education Office Director and Alternate NEDS 2015 COR
Wale Samuel	Education Program Manager
Yahaya Momoh	USAID Financial Analyst
RTI INTERNATIONAL	
Alastair Rodd	Project Manager
Karol Krotki	Senior Research Statistician/Director
Lisa Thalji	Senior Survey Research Specialist/Director
Charles Lau	Survey Methodologist
Annette Green	Research Statistician
Stirling Cummings	Research Statistician
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Patrick Brown	Senior Web Developer
Alexander Smith	Senior Web Developer
Megan McCune	Project Coordinator
Lucy Johnson	Country Liaison

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ABIA	
Onwunka Patrick.a	Supervisor
Onwughalu Anthony C	Quality Control
Njoku Akudo Chinonye	Interviewer
Ogbujih Veronica .O.c	Interviewer
Ahuchogu Ugochukwu	Interviewer
Ikenna Patrick Okereke	Interviewer

ADAMAWA	
Neros F. Wonakpalukai	Supervisor
Biyama Zubema	Quality Control
Sunday Yusuf	Interviewer
Glory Charles	Interviewer
Hadiza Ibrahim	Interviewer
Safiya Abubakar Marafa	Interviewer

AKWA IBOM	
Ekpenyong Afia J.u	Supervisor
Ekaumoh Sylvanus Umoh	Quality Control
Caroline Modupe Ojesanmi	Interviewer
Udoh Henry Saviour	Interviewer
Efe Ukiri	Interviewer
Samuel B. Udoudo Akpan	Interviewer

ANAMBRA	
Igboanusi Chibuzor Jay	Supervisor
Uzoigwe Chinedu	Quality Control
Okafor Chukwudi U	Interviewer
Okpala Ebere Anthonia	Interviewer
Uchenna Josephine U	Interviewer
Anyakora Chinonye	Interviewer

BAUCHI	
Salami Patrick	Supervisor
Talatu Jonathan	Quality Control
Taimada Dzarmah	Interviewer
Esther Gagara	Interviewer
Bashir Muhammad Yau	Interviewer
Amina Garba Jibrin	Interviewer

BAYELSA	
Ineife Ayibaemi	Supervisor
Amakirisou Micheal Peresine	Quality Control
Thomas Elizabeth	Interviewer
Frank Inatari	Interviewer
Tamarakoro Austen Pabor	Interviewer
Ogbonna Chimezie P	Interviewer

BENUE	
Onuminya Ojobi Sheena	Supervisor
Oodo Augustine Ekere .A	Quality Control
Moses Agada Emmanuel	Interviewer
Uzungwe Henry	Interviewer
Amuche Anthonia	Interviewer
Jando Member Andrea	Interviewer

BORNO	
Saleh Garba	Supervisor
Abubakar Suleiman Madaki	Quality Control
Mohammed Musa	Interviewer
Habiba Bulama	Interviewer
Fati Yusuf Mirnga	Interviewer
Usman Aliyu	Interviewer

CROSS RIVER	
Abam Uket Ofem	Supervisor
Justina Sylvester Eteng	Quality Control
Eunice K.m.a .Ittah	Interviewer
Egbe Margaret Jonah	Interviewer
Uyoma Franklin .M	Interviewer
Nwoke Victor	Interviewer

DELTA	
Iyaji Samuel .C	Quality Control
Elo-Odikaesieme Angela	Interviewer
Opara Kenneth .I	Interviewer
Akhidenor .P Ekeleoseye	Interviewer
Nwogu Chinedu Goodluck	Interviewer

EBONYI	
Nwachukwu Nwakaego C.	Supervisor
Nwosu Lucia	Quality Control
Igwe Cletus N	Interviewer
Igboke Amaka I.	Interviewer
Ojukwu Paulus Chukwu	Interviewer
Ezenwa Okechukwu U.	Interviewer

EDO	
Aibuedefe Elvis .U	Supervisor
Akpaja Ernest	Quality Control
Nwosu Stanley Onyeka	Interviewer
Aghama Efeke Magdalene	Interviewer
Osifo .O. Julie	Interviewer
Lakoju Kehinde Lomeh	Interviewer

EKITI	
Opaleke Demilade Samuel	Supervisor
Bello Mary Adenike	Quality Control
Akomolafe Folashade	Interviewer
Adebayo Oluremi David	Interviewer
Oyerinde Idowu Stephen	Interviewer
Ipinlaye Yemisi Rafat	Interviewer

ENUGU	
Nwobodo Ngozi Lovelyn	Supervisor
Elibe Charity Ekwutosi	Quality Control
Ezeifedi Ursula Chioma	Interviewer
Kekeh Chuka A	Interviewer
Nnaji Nwanneka Doris	Interviewer
Obinna Nwankwo	Interviewer

FIELD TEAMS (cont.)

BAUCHI	
Okoro Joy Adanma	Supervisor
Nnochiri Bianca Chioma	Quality Control
Ukanwa Juliet	Interviewer
Anaetoh Obianuju	Interviewer
Duru Stephen Nonso	Interviewer
Solagbade Peter Oluwole	Interviewer
GOMBE	
Adamu Mohd Hamisu	Supervisor
Dahiru Bello Ribadu	Quality Control
Ahijo Adamu Sabuda	Interviewer
Roseline S.danladi	Interviewer
Sa'adatu Abubakar	Interviewer
Mahammed Ayuba	Interviewer
IMO	
Nnadi Vitaleen	Supervisor
Okere Chijioke Bruno	Quality Control
Oparah Ahunna Julianne	Interviewer
Okoh Stella Onyinyechi	Interviewer
Orji Chinenye	Interviewer
Ogubuike Chinasa.v	Interviewer
JIGAWA	
Umar Mahmud Jingino	Supervisor
Ibrahim Ubani	Quality Control
Zainab Ayobami Bello	Interviewer
Kucheli Hassan	Interviewer
Aisha Abubakar Bello	Interviewer
Aminu Aliyu	Interviewer
KADUNA	
Hamza Muhammad .Y	Supervisor
Akok Barnabas Kambai	Quality Control
Akok Stephen	Interviewer
Rahila .T Dickson	Interviewer
Hauwa Moh'd Musa	Interviewer
Helen David	Interviewer
KANO	
Abubakar Ibrahim Umara	Supervisor
Yunusa Yahuza	Quality Control
Abdullahi Aisha	Interviewer
Baraatu Ismail Usman	Interviewer
Khadija Bilal	Interviewer
Ismaila .A Waru	Interviewer
Maijidda Baba Gimba	Interviewer
KATSINA	
Lawal M.kurfi	Supervisor
Sani Saidu	Quality Control
Fatima Bashir Kaita	Interviewer
Lydia Maikud	Interviewer
Salamatu Salaha Muhammed	Interviewer
Bello Umar Babashi	Interviewer

KEBBI	
Idris Abubakar.s	Supervisor
Umar Muhd .A	Quality Control
Abubakar Aliyu Sambawa	Interviewer
Rukayya Muhammed	Interviewer
Aishatu Lawal	Interviewer
Habiba Abubakar	Interviewer
KOGI	
Yaba Zakari-Yau	Supervisor
Ibechone Uchola	Quality Control
Jimoh Opisah Aliu	Interviewer
Aiyenigba Mercy	Interviewer
Usman M. Hajara	Interviewer
Otene Enemi Josaphat	Interviewer
KWARA	
Aremu Khadijat	Supervisor
Adewunmi Adebola Ibironke	Quality Control
Bello Abdullahi	Interviewer
Ahmed Mistura Mojirayo	Interviewer
Abdulrauph A. Abdullahi	Interviewer
Otunola Abdulgafar	Interviewer
LAGOS	
Adebakin Jaiyeola J	Supervisor
Odunaike George .T	Quality Control
Okezie Obianuju .E	Interviewer
Olanipekun Abiola O	Interviewer
Adekola Kazeem .A	Interviewer
Adekeye Folashade .O	Interviewer
Okoro Nchedochukwuka	Interviewer
NASARAWA	
Dasplang P Sunday	Supervisor
Aishatu Muhammad Adih	Quality Control
Abdullahi Ali Eka	Interviewer
Jacob Titus Abeku	Interviewer
Odela Joan Ame	Interviewer
Covenant Daniel	Interviewer
NIGER	
Usman Sani Akoyi	Supervisor
Umaru Abubakar Laga	Quality Control
Lynda Mshela James	Interviewer
Aisha Sani Barde	Interviewer
Sunday Goyinze	Interviewer
Layla Abubakar Azozo	Interviewer
OGUN	
Kuye Rasaq Adesina	Supervisor
Oluyomi Olumide A.	Quality Control
Okunade Olubunmi A.	Interviewer
Babatunde Olufunmilayo A.	Interviewer
Oji Chinonso Cynthia	Interviewer
Akinola Adefunke B.	Interviewer

ONDO	
Apanisile Moses O.	Supervisor
Osungbohun Samsunneo Abiodun.o	Quality Control
Oyinkolade Damilola M.	Interviewer
Ifelola Abiola I.	Interviewer
Ale Taiwo Solomon	Interviewer
Ayeyo Funso Tosin	Interviewer
OSUN	
Adeboye Tinuola M.	Supervisor
Adeleke Tayo Taiwo	Quality Control
Adejobi Elijah Akinbayo	Interviewer
Adeyeye Olayanju	Interviewer
Lawal O. Nofisat	Interviewer
Akinkurolere Samuel	Interviewer
OYO	
Esuola Lukuman O.	Supervisor
Adegbite Abiodun Adedeji	Quality Control
Adeola Olubunmi T.	Interviewer
Giwa Olabisi B.	Interviewer
Fakorede Quadri	Interviewer
Adepoju Damilola E.	Interviewer
PLATEAU	
Oyibo Onimisi Ozigi	Interviewer
Augustine Iliya	Supervisor
Pam Joshua Wang	Quality Control
Yaktor Irmiya Inusa	Interviewer
Philomena Azumi Zamfara	Interviewer
Abraham Nanna Mamdam	Interviewer
RIVERS	
Miamon Nyeke	Supervisor
Koko Christain Iyerikabo	Quality Control
Ayibia Selema	Interviewer
Praise Elizabeth Chideraa	Interviewer
Chioma Mezue	Interviewer
David Efe Egbare	Interviewer
SOKOTO	
Sani Ladan	Supervisor
Yahaya Yunusa .K.	Quality Control
Abba Rufai	Interviewer
Saadatu A. Anka I	Interviewer
Ramatu Suleiman	Interviewer
Madaki Adamu Ali	Interviewer
TARABA	
Murtala Mohammed Lau	Supervisor
Abdulkarim Yakubu	Quality Control
Shinggu Billy	Interviewer
Nancy .D Kassa	Interviewer
Hauwa Abba Yidi	Interviewer
Isa Mohammad	Interviewer

YOBE	
Thlama Ndirmbula	Supervisor
ALIYU JIBRIL VWA	Quality Control
Mohammed Abdulhamid	Interviewer
Ya Gumsu Shehu Mustapha	Interviewer
Suleiman Saleh	Interviewer
Fatime Wakil Ibrahim	Interviewer
ZAMFARA	
Garba Salisu Musa	Supervisor
Abdurrahman Azeez	Quality Control
Bello Muhammad	Interviewer
Saratu Wakili	Interviewer
Halima Abdullahi Magaji	Interviewer
Ado Mamman	Interviewer
GENERAL	
Sadiq Hadiza Abubakar	Reserve
Nwohu Obike	Reserve
Mordi Vero	Reserve
Ezeh Akudo Caroline	Reserve
Ogbonna David Ugochukwu	Reserve
Ahmed Yahaya Doma	Reserve
Paul Daniel	Reserve
Ebierebo Guembe	Reserve
Ernestine Bassey Ndem	Reserve
Obidinma Onyeka .E	Reserve
Dauda Aishatu Gadzama	Reserve
Egbe Bassey Gladys	Reserve
Onovughakpo A. O. Ufuoma	Reserve
Nwoga Anayochi	Reserve
Alilionwu Ebere Sandra	Reserve
Ufondu Doris Ifeoma	Reserve
Maduakor Alvan .C	Reserve
Onyia Ifeanyichukwu	Reserve
Awual Suleiman	Reserve
Obanoyen Adekunle Abdul Rahman	Reserve
Grace Uchechi Chibuife	Reserve
Egbu Innocent Chinwendu	Reserve
Emeh Tochi Obioma	Reserve
Basheer Muhammad Danbazau	Reserve
Alfa Michael	Reserve
Onucheta Linda	Reserve
Mbah Anulika Catherine	Reserve
Madukairo Uju Lilan	Reserve
Hassana K.emmanuel	Reserve
Adedoyin Adetayo O.	Reserve
Akindiya Mary Funke	Reserve
Emeya Martina	Reserve
Nwineh Barika Glory	Reserve

ANNEX

1.1: Background characteristics of parent/guardian respondents in Bauchi

	Weighted percent	Weighted number
Age		
15 to 19	0.7	6
20 to 40	56.9	447
41 to 60	35.9	282
61+	6.4	51
Sex		
Male	63.1	496
Female	36.9	290
Residence		
Urban	12.4	97
Rural	87.6	688
Region		
Total	100.0	785

1.2: Educational attainment of parent/guardian respondents (all) in Bauchi

	No Schooling	Some Primary	Completed Primary	Some Secondary	Completed Secondary	More than Secondary	Weighted number	Mean years schooling
Age								
15 to 19	100.0	0	0	0	0	0	3	0.0
20 to 40	67.9	6.7	9.7	3.2	5.7	6.8	447	2.6
41 to 60	71.0	3.8	8.3	2.3	2.3	12.3	282	2.7
61+	73.7	9.0	2.5	1.7	1.5	11.6	51	2.3
Sex								
Male	66.1	4.1	9.6	3.1	4.4	12.7	496	3.2
Female	75.5	8.5	7.1	2.2	3.8	2.8	287	1.7
Residence								
Urban	29.6	6.6	6.1	2.0	12.6	43.1	97	7.9
Rural	75.2	5.6	9.1	2.9	3.0	4.3	686	1.9
North East								
Adamawa	48.9	4.3	15.8	8.6	12.0	10.3	854	4.6
Bauchi	69.5	5.7	8.7	2.8	4.2	9.1	783	2.6
Borno	86.4	0.5	2.5	0.7	3.2	6.8	745	1.5
Gombe	67.1	2.9	6.1	2.1	5.4	16.4	671	3.5
Taraba	49.4	9.9	12.7	8.2	10.9	8.9	782	4.3
Yobe	85.9	1.0	2.6	0.9	5.5	4.1	729	1.5
Total								
Total	69.5	5.7	8.7	2.8	4.2	9.1	783	2.6

1.2.a: Educational attainment of parent/guardian respondents (male) in Bauchi

	No Schooling	Some Primary	Completed Primary	Some Secondary	Completed Secondary	More than Secondary	Weighted number	Mean years schooling
Age								
20 to 40	65.0	5.0	11.2	3.8	5.9	9.2	251	3.1
41 to 60	65.4	2.6	9.1	2.8	3.1	16.8	202	3.5
61+	75.5	6.1	2.9	0	1.7	13.7	43	2.4
Residence								
Urban	27.2	6.7	3.0	1.1	7.9	54.0	66	8.5
Rural	72.0	3.7	10.6	3.4	3.9	6.4	430	2.4
Region								
Total	66.1	4.1	9.6	3.1	4.4	12.7	496	3.2

1.2.b: Educational attainment of parent/guardian respondents (female) in Bauchi

	No Schooling	Some Primary	Completed Primary	Some Secondary	Completed Secondary	More than Secondary	Weighted number	Mean years schooling
Age								
15 to 19	100.0	0	0	0	0	0	3	0.0
20 to 40	71.7	8.8	7.9	2.4	5.5	3.7	196	2.1
41 to 60	85.2	6.6	6.2	1.0	0	1.0	80	0.8
61+	64.0	24.8	0	11.2	0	0	8	2.0
Residence								
Urban	34.8	6.3	12.6	4.0	22.3	20.0	31	6.6
Rural	80.5	8.8	6.5	2.0	1.5	0.7	256	1.1
Region								
Total	75.5	8.5	7.1	2.2	3.8	2.8	287	1.7

2.1: Literacy among parent/guardian respondents (all) in Bauchi*

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate
Age					
15 to 19	0	0	100.0	6	0.0
20 to 40	23.9	9.0	67.1	413	32.9
41 to 60	22.1	9.7	68.2	245	31.8
61+	11.9	8.9	79.1	43	20.9
Sex					
Male	28.6	11.8	59.6	429	40.4
Female	12.8	5.0	82.2	277	17.8
Residence					
Urban	49.3	8.1	42.6	55	57.4
Rural	20.1	9.2	70.7	651	29.3
North East					
Adamawa	28.9	11.3	59.8	760	40.2
Bauchi	22.4	9.2	68.5	706	31.5
Borno	7.1	8.6	84.3	693	15.7
Gombe	19.0	6.2	74.8	530	25.2
Taraba	19.2	11.9	68.9	711	31.1
Yobe	15.6	9.1	75.3	699	24.7
Total					
Total	22.4	9.2	68.5	706	31.5

* Able to read one or more words at pre-school level in English or one of Hausa, Yoruba, Igbo or Arabic.

2.1.a: Literacy among parent/guardian respondents (male) in Bauchi

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate
Age					
20 to 40	30.3	11.7	58.1	228	41.9
41 to 60	30.2	12.2	57.5	166	42.5
61+	9.6	10.9	79.5	35	20.5
Residence					
Urban	48.3	12.3	39.4	30	60.6
Rural	27.1	11.8	61.2	399	38.8
Region					
Total	28.6	11.8	59.6	429	40.4

2.1.b: Literacy among parent/guardian respondents (female) in Bauchi

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate
Age					
15 to 19	0	0	100.0	6	0.0
20 to 40	16.1	5.6	78.3	185	21.7
41 to 60	4.9	4.5	90.6	79	9.4
61+	22.4	0	77.6	8	22.4
Residence					
Urban	50.6	2.9	46.4	25	53.6
Rural	9.0	5.2	85.7	252	14.3
Region					
Total	12.8	5.0	82.2	277	17.8

2.2: English Literacy among parent/guardian respondents (all) in Bauchi

	Refused	Could read all	Could read some	Could not read any	Weighted number	Percent Literate English
Age						
15 to 19	0	0	0	100.0	6	0.0
20 to 40	0	7.1	4.2	88.7	413	11.3
41 to 60	0.4	5.9	3.3	90.3	245	9.3
61+	3.2	5.6	0	91.1	45	5.8
Sex						
Male	0.3	7.1	4.8	87.7	431	12.0
Female	0.4	5.6	1.7	92.2	277	7.4
Residence						
Urban	0	24.3	1.3	74.4	55	25.6
Rural	0.4	5.0	3.8	90.8	652	8.9
Region						
Total	0.4	6.5	3.6	89.5	708	10.2

2.2.a: English Literacy among parent/guardian respondents (male) in Bauchi

	Refused	Could read all	Could read some	Could not read any	Weighted number	Percent Literate English
Age						
20 to 40	0	6.7	5.9	87.4	228	12.6
41 to 60	0	8.2	4.4	87.4	166	12.6
61+	3.9	4.4	0	91.6	37	4.6
Residence						
Urban	0	17.2	2.4	80.3	30	19.7
Rural	0.4	6.3	5.0	88.3	401	11.4
Region						
Total	0.3	7.1	4.8	87.7	431	12.0

2.2.b: English Literacy among parent/guardian respondents (female) in Bauchi

	Refused	Could read all	Could read some	Could not read any	Weighted number	Percent Literate English
Age						
15 to 19	0	0	0	100.0	6	0.0
20 to 40	0	7.5	2.1	90.3	185	9.7
41 to 60	1.4	1.0	1.0	96.5	79	2.1
61+	0	11.2	0	88.8	8	11.2
Residence						
Urban	0	32.8	0	67.2	25	32.8
Rural	0.4	2.9	1.9	94.7	252	4.8
Region						
Total	0.4	5.6	1.7	92.2	277	7.4

2.3: Local Language Literacy among parent/guardian respondents (all) in Bauchi

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate Native
Age					
15 to 19	0	0	100.0	4	0.0
20 to 40	19.0	5.2	75.8	410	24.2
41 to 60	19.6	5.8	74.6	242	25.4
61+	9.9	7.8	82.3	43	17.7
Sex					
Male	23.4	7.0	69.6	428	30.4
Female	10.8	3.2	85.9	272	14.1
Residence					
Urban	43.9	5.0	51.1	54	48.9
Rural	16.4	5.6	78.0	646	22.0
Region					
Total	18.5	5.6	75.9	700	24.1

2.3.a: Local Language Literacy among parent/guardian respondents (male) in Bauchi

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate Native
Age					
20 to 40	23.4	6.7	69.9	227	30.1
41 to 60	26.3	7.5	66.3	165	33.7
61+	9.6	7.1	83.3	35	16.7
Residence					
Urban	41.0	2.4	56.6	30	43.4
Rural	22.0	7.4	70.6	398	29.4
Region					
Total	23.4	7.0	69.6	428	30.4

2.3.b: Local Language Literacy among parent/guardian respondents (female) in Bauchi

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate Native
Age					
15 to 19	0	0	100.0	4	0.0
20 to 40	13.5	3.4	83.1	183	16.9
41 to 60	5.1	2.1	92.8	76	7.2
61+	11.2	11.2	77.6	8	22.4
Residence					
Urban	47.6	8.2	44.2	24	55.8
Rural	7.3	2.8	90.0	248	10.0
Region					
Total	10.8	3.2	85.9	272	14.1

3.0: Background characteristics of children in the 2015 NEDS in Bauchi

	Weighted percent	Weighted number
UBE Age		
5	12.0	341
6 to 11	60.4	1,718
12 to 14	20.1	571
15 to 16	7.6	215
Sex		
Male	53.2	1,514
Female	46.8	1,331
Child Disability		
1 or More Disabilities	1.0	29
No Disabilities	99.0	2,816
Residence		
Urban	13.1	374
Rural	86.9	2,471
Region		
Total	100.0	2,845

3.1: Literacy among children (all) in Bauchi

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
UBE Age					
5	1.6	2.3	96.0	4.0	334
6 to 11	6.2	11.4	82.4	17.6	1,711
12 to 14	26.8	15.9	57.3	42.7	571
15 to 16	39.8	9.6	50.5	49.5	215
Residence					
Urban	35.6	16.7	47.8	52.2	372
Rural	8.9	10.3	80.9	19.1	2,459
North East					
Adamawa	25.2	10.9	63.8	36.2	1,790
Bauchi	12.4	11.1	76.5	23.5	2,830
Borno	12.6	14.4	72.9	27.1	2,384
Gombe	21.2	12.8	66.0	34.0	1,392
Taraba	9.7	10.1	80.3	19.7	1,346
Yobe	16.8	10.7	72.5	27.5	1,412
Total					
Total	12.4	11.1	76.5	23.5	2,830

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Education					
No Schooling	2.2	4.7	93.0	7.0	1,596
Pre-primary	8.7	17.6	73.8	26.2	78
Primary	16.4	21.2	62.4	37.6	942
Secondary and Higher	71.3	12.2	16.5	83.5	215
Total	12.4	11.1	76.5	23.5	2,830

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Economic status quintile*					
Lowest	3.6	6.0	90.4	9.6	1,596
Second	14.2	15.5	70.4	29.6	712
Middle	22.5	21.1	56.4	43.6	201
Fourth	35.1	25.1	39.8	60.2	170
Highest	56.9	15.8	27.3	72.7	152
Total	12.4	11.1	76.5	23.5	2,830

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Gov/Private					
Government	22.5	19.8	57.7	42.3	1,093
Private	47.2	15.9	36.8	63.2	147
Total	25.4	19.3	55.2	44.8	1,241

3.1.a: Literacy among children (male) in Bauchi

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
UBE Age					
5	2.3	2.9	94.8	5.2	158
6 to 11	5.9	11.8	82.3	17.7	901
12 to 14	25.4	17.8	56.8	43.2	299
15 to 16	33.8	10.9	55.3	44.7	147
Residence					
Urban	29.7	17.3	53.0	47.0	190
Rural	9.6	11.2	79.2	20.8	1,315
Region					
Total	12.1	11.9	75.9	24.1	1,506

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Education					
No Schooling	1.8	5.6	92.6	7.4	849
Pre-primary	12.3	18.0	69.8	30.2	38
Primary	16.1	22.1	61.8	38.2	496
Secondary and Higher	67.7	13.0	19.3	80.7	122
Total	12.1	11.9	75.9	24.1	1,506

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Economic status quintile*					
Lowest	3.9	7.1	89.0	11.0	860
Second	15.4	17.5	67.1	32.9	381
Middle	21.2	16.8	62.0	38.0	100
Fourth	36.8	23.3	39.9	60.1	88
Highest	48.7	19.6	31.7	68.3	76
Total	12.1	11.9	75.9	24.1	1,506

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Gov/Private					
Government	23.7	20.3	56.0	44.0	584
Private	39.1	17.7	43.2	56.8	78
Total	25.5	20.0	54.5	45.5	662

3.1.b: Literacy among children (female) in Bauchi

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
UBE Age					
5	1.0	1.9	97.1	2.9	176
6 to 11	6.5	11.1	82.5	17.5	809
12 to 14	28.3	13.9	57.8	42.2	272
15 to 16	52.9	6.9	40.2	59.8	68
Residence					
Urban	41.7	16.1	42.2	57.8	181
Rural	8.0	9.3	82.7	17.3	1,143
Region					
Total	12.6	10.2	77.2	22.8	1,325

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Education					
No Schooling	2.7	3.7	93.6	6.4	746
Pre-primary	5.2	17.2	77.6	22.4	40
Primary	16.6	20.3	63.1	36.9	446
Secondary and Higher	76.0	11.0	12.9	87.1	93
Total	12.6	10.2	77.2	22.8	1,325

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Economic status quintile*					
Lowest	3.3	4.8	92.0	8.0	735
Second	12.8	13.1	74.1	25.9	331
Middle	23.8	25.4	50.8	49.2	101
Fourth	33.3	27.0	39.7	60.3	82
Highest	65.2	11.9	22.9	77.1	76
Total	12.6	10.2	77.2	22.8	1,325

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Gov/Private					
Government	21.1	19.2	59.7	40.3	509
Private	56.4	13.9	29.6	70.4	69
Total	25.4	18.6	56.1	43.9	579

3.2: Numeracy among children (all) in Bauchi

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
UBE Age					
5	0	2.5	97.5	2.5	334
6 to 11	8.8	9.6	81.6	18.4	1,708
12 to 14	24.9	13.7	61.4	38.6	571
15 to 16	36.0	15.2	48.8	51.2	215
Residence					
Urban	40.6	18.2	41.2	58.8	372
Rural	8.9	8.8	82.3	17.7	2,455
North East					
Adamawa	37.6	11.7	50.7	49.3	1,787
Bauchi	13.1	10.0	76.9	23.1	2,826
Borno	11.9	12.7	75.4	24.6	2,340
Gombe	19.1	13.8	67.1	32.9	1,343
Taraba	11.6	14.4	74.0	26	1,345
Yobe	14.1	4.1	81.9	18.2	1,412
Total					
Total	13.1	10.0	76.9	23.1	2,826

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Education					
No Schooling	1.2	2.5	96.3	3.7	1,593
Pre-primary	8.0	19.2	72.8	27.2	78
Primary	21.2	20.8	58.0	42	941
Secondary and Higher	67.7	14.9	17.3	82.6	214
Total	13.1	10.0	76.9	23.1	2,826

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Economic status quintile*					
Lowest	4.1	5.1	90.8	9.2	1,594
Second	14.3	12.6	73.2	26.9	711
Middle	26.2	19.0	54.8	45.2	200
Fourth	36.8	23.3	39.8	60.1	170
Highest	57.5	23.0	19.4	80.5	152
Total	13.1	10.0	76.9	23.1	2,826

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Gov/Private					
Government	25.9	19.4	54.7	45.3	1,092
Private	46.3	22.3	31.4	68.6	147
Total	28.3	19.7	52.0	48	1,239

3.2.a: Numeracy among children (male) in Bauchi

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
UBE Age					
5	0	2.9	97.1	2.9	158
6 to 11	9.0	9.4	81.5	18.4	899
12 to 14	24.0	13.6	62.4	37.6	299
15 to 16	31.4	15.3	53.3	46.7	147
Residence					
Urban	36.7	18.2	45.1	54.9	190
Rural	9.9	9.0	81.1	18.9	1,313
Region					
Total	13.3	10.2	76.6	23.5	1,503

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Education					
No Schooling	1.3	2.5	96.2	3.8	847
Pre-primary	8.4	19.1	72.5	27.5	38
Primary	21.1	21.6	57.2	42.7	496
Secondary and Higher	65.9	13.7	20.5	79.6	122
Total	13.3	10.2	76.6	23.5	1,503

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Economic status quintile*					
Lowest	4.9	5.0	90.1	9.9	859
Second	14.9	15.6	69.5	30.5	380
Middle	27.4	12.1	60.5	39.5	100
Fourth	37.2	20.3	42.5	57.5	88
Highest	53.5	26.8	19.6	80.3	76
Total	13.3	10.2	76.6	23.5	1,503

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Gov/Private					
Government	27.3	19.4	53.3	46.7	584
Private	37.5	24.7	37.7	62.2	78
Total	28.5	20.0	51.5	48.5	662

3.2.b: Numeracy among children (female) in Bauchi

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
UBE Age					
5	0	2.2	97.8	2.2	176
6 to 11	8.5	9.8	81.7	18.3	808
12 to 14	25.9	13.8	60.3	39.7	272
15 to 16	46.1	15.1	38.8	61.2	67
Residence					
Urban	44.7	18.1	37.2	62.8	181
Rural	7.8	8.5	83.6	16.3	1,142
Region					
Total	12.9	9.9	77.3	22.8	1,323

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Education					
No Schooling	1.1	2.5	96.4	3.6	746
Pre-primary	7.7	19.2	73.0	26.9	40
Primary	21.3	19.9	58.8	41.2	445
Secondary and Higher	70.2	16.6	13.2	86.8	92
Total	12.9	9.9	77.3	22.8	1,323

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Economic status quintile*					
Lowest	3.3	5.1	91.6	8.4	735
Second	13.5	9.2	77.3	22.7	331
Middle	24.9	26.0	49.1	50.9	100
Fourth	36.5	26.6	36.9	63.1	82
Highest	61.5	19.2	19.2	80.7	76
Total	12.9	9.9	77.3	22.8	1,323

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Gov/Private					
Government	24.3	19.3	56.4	43.6	508
Private	56.1	19.5	24.4	75.6	69
Total	28.1	19.3	52.5	47.4	577

4.1: Net Attendance ratio and Gross Attendance ratio by Background Characteristics - Primary School in Bauchi

	NAR Male	NAR Female	NAR Total	GAR Male	GAR Female	GAR Total	GPI
Residence							
Urban	70.9	71	71	89.7	96	92.2	1.07
Rural	37.2	34.9	36.1	52.3	50.4	51.4	0.96
North Central							
North East	41.5	39.4	40.5	57.1	55.8	56.5	0.98
Economic Status Quintile							
Lowest	25.7	24.3	25	36.3	35.5	35.9	0.98
Second	61.9	48.5	55.5	86.2	71.5	79.2	0.83
Middle	66.7	80.7	73.5	83.3	114	99.1	1.37
Fourth	56.9	65.4	61.2	76.5	80.8	78.6	1.06
Highest	87.2	85.3	86.3	115.4	108.8	111	0.94
North East							
Adamawa	80	78.1	79.2	113.8	114.5	114.3	1.01
Bauchi	41.5	39.4	40.5	57.1	55.8	56.5	0.98
Borno	19.3	15.3	17.4	24	21.1	22.6	0.88
Gombe	55	43.8	50	74.6	64.1	70	0.86
Taraba	63.7	63.8	63.8	96.2	93.7	95.3	0.97
Yobe	21.7	22	21.7	28.7	26.9	27.8	0.94
Total							
Total	41.5	39.4	40.5	57.1	55.8	56.5	0.98

4.2: Net Attendance ratio and Gross Attendance ratio by Background Characteristics - JSS in Bauchi

	NAR Male	NAR Female	NAR Total	GAR Male	GAR Female	GAR Total	GPI
Residence							
Urban	33.3	45.1	39.6	64.1	62.7	62.6	0.98
Rural	16.2	13.2	14.8	30.4	19.5	25.4	0.64
North Central							
North East	18.4	18.8	18.6	34.8	27.6	31.3	0.79
Economic Status Quintile							
Lowest	3.7	2.3	3.1	7.4	5.3	6.4	0.72
Second	27.3	21.5	24.6	59.7	33.8	47.9	0.57
Middle	68.4	37.9	50	100	44.8	68.8	0.45
Fourth	40	47.4	47.8	65	52.6	59	0.81
Highest	33.3	60	47.8	66.7	88	78.3	1.32
North East							
Adamawa	34.6	24.9	29.8	60.4	49.3	55.1	0.82
Bauchi	18.4	18.8	18.6	34.8	27.6	31.3	0.79
Borno	12.5	14.7	13.2	18.1	21.6	19.4	1.19
Gombe	22.7	23.5	23.1	36	34.9	35.5	0.97
Taraba	21.2	19.2	20.2	44.9	35.2	39.9	0.78
Yobe	16.2	20.7	18.1	29.7	32.1	30.9	1.08
Total							
Total	18.4	18.8	18.6	34.8	27.6	31.3	0.79

4.3.a: Over-age, Under-age, and On-time Pupils (males) in Bauchi

	Primary Class	Over Age	On Time	Under Age	Number of children
Class					
Primary 1	Primary 1	21.2	53.9	24.9	118
Primary 2	Primary 2	19.4	60.7	20.0	141
Primary 3	Primary 3	34.4	50.3	15.3	85
Primary 4	Primary 4	22.2	66.0	11.8	65
Primary 5	Primary 5	32.6	51.1	16.3	51
Primary 6	Primary 6	33.3	58.2	8.5	36
Total	Total	25.1	56.8	18.1	496

	Males	Over Age	On Time	Under Age	Number of children
Class					
JSS 1	JSS 1	7.6	70.0	22.4	31
JSS 2	JSS 2	15.9	68.4	15.7	32
JSS 3	JSS 3	3.0	80.5	16.5	34
Total	Total	8.7	73.1	18.2	97

4.3.b: Over-age, Under-age, and On-time Pupils (female) in Bauchi

	Primary Class	Over Age	On Time	Under Age	Number of children
Class					
Primary 1	Primary 1	25.2	39.2	35.6	97
Primary 2	Primary 2	24.9	60.6	14.5	125
Primary 3	Primary 3	23.2	57.3	19.6	90
Primary 4	Primary 4	22.0	71.6	6.4	60
Primary 5	Primary 5	38.1	48.4	13.5	38
Primary 6	Primary 6	20.3	58.0	21.8	35
Total	Total	25.0	55.5	19.5	445

	Females	Over Age	On Time	Under Age	Number of children
Class					
JSS 1	JSS 1	6.2	78.6	15.2	20
JSS 2	JSS 2	7.6	80.1	12.3	30
JSS 3	JSS 3	27.7	51.3	21.0	23
Total	Total	13.6	70.6	15.8	73

4.4: Age-specific schooling among children age 4-16 (all) in Bauchi

	Never attended	Dropped out	Pre-primary	Primary	Jr. Secondary	Sr. Secondary	All Tertiary	Missing	Number of children
Age									
4	82.1	0	9.5	7.9	0	0	0	0.5	312
5	74.9	0.5	7.9	16.3	0	0	0	0.4	341
6	62.8	0.8	6.5	28.9	0	0	0	1.0	336
7	58.6	0.7	5.9	34.5	0	0	0	0.4	363
8	50.7	0.7	1.7	46.1	0	0	0	0.7	342
9	42.7	1.5	0.5	54.0	0.6	0	0	0.6	214
10	52.7	1.8	0.3	42.1	2.3	0	0	0.8	333
11	40.9	7.4	0	46.7	5.0	0	0	0	130
12	44.8	3.3	0	38.9	13.0	0	0	0	261
13	45.7	5.4	0	26.0	21.0	1.1	0	0.7	182
14	39.8	6.8	0	19.0	26.8	6.5	0	1.2	128
15	43.7	10.5	0	14.0	26.0	5.8	0	0	130
16	39.4	8.4	0	3.5	27.6	19.4	1.6	0	85
Sex									
Male	55.7	2.4	3.4	30.6	6.2	1.0	0.1	0.6	1,688
Female	56.5	2.4	3.4	30.9	5.1	1.2	0	0.4	1,468
Residence									
Urban	17.7	2.2	11.6	49.6	14.1	4.3	0	0.4	404
Rural	61.7	2.5	2.2	28.0	4.4	0.6	0.1	0.5	2,753
Economic Status Quintile*									
Lowest	75.3	1.9	1.0	20.1	1.1	0.1	0	0.5	1,802
Second	41.5	4.1	1.7	42.2	8.7	1.1	0	0.7	785
Middle	19.4	2.2	8.4	52.3	14.8	2.3	0.6	0	221
Fourth	17.5	1.8	19.8	43.3	12.5	4.2	0	0.9	187
Highest	6.9	1.1	12.3	50.1	22.4	7.1	0	0	162
North East									
Adamawa	17.1	4.4	8.3	54.7	11.9	3.5	0.0	0.1	1,962
Bauchi	56.1	2.4	3.4	30.8	5.7	1.1	0.0	0.5	3,157
Borno	74.8	4.9	1.7	12.8	3.9	1.6	0.1	0.2	2,509
Gombe	49.6	1.6	1.9	36.6	7.2	2.7	0.1	0.4	1,592
Taraba	31.3	4.2	5.6	49.2	7.0	2.4	-	0.2	1,390
Yobe	73.0	1.6	2.0	14.0	6.0	2.7	-	0.7	1,472
Total									
Total	56.1	2.4	3.4	30.8	5.7	1.1	0.0	0.5	3,157

4.4.a: Age-specific schooling among children age 4-16 (male) in Bauchi

	Never attended	Dropped out	Pre-primary	Primary	Jr. Secondary	Sr. Secondary	All Tertiary	Missing	Number of children
Age									
4	77.3	0	11.3	10.5	0	0	0	0.9	174
5	76.9	0	10.2	12.8	0	0	0	0	163
6	62.8	1.4	4.6	29.5	0	0	0	1.7	195
7	58.4	1.2	3.6	36.7	0	0	0	0	213
8	50.8	0	1.9	46.6	0	0	0	0.7	183
9	36.7	1.8	1.1	57.7	1.4	0	0	1.3	102
10	53.1	0.8	0	42.2	3.8	0	0	0	154
11	34.5	8.4	0	53.9	3.1	0	0	0	58
12	40.5	4.7	0	40.3	14.5	0	0	0	135
13	51.1	6.7	0	20.0	18.7	2.1	0	1.5	91
14	46.4	6.8	0	15.1	25.3	4.3	0	2.1	73
15	45.3	8.4	0	16.5	25.7	4.0	0	0	97
16	44.6	4.0	0	3.5	29.5	15.7	2.7	0	51
Residence									
Urban	20.3	2.6	12.3	49.1	11.6	3.3	0	0.8	214
Rural	60.8	2.4	2.1	27.9	5.4	0.7	0.1	0.6	1,475
Economic Status Quintile*									
Lowest	75.1	2.1	0.7	20.3	1.2	0	0	0.6	963
Second	39.0	3.5	1.5	43.5	10.6	1.2	0	0.7	431
Middle	19.7	2.3	9.1	46.5	18.0	3.1	1.3	0	108
Fourth	19.1	1.2	24.6	38.2	12.7	2.4	0	1.7	102
Highest	8.6	2.1	11.6	53.4	17.1	7.2	0	0	84
Total	55.7	2.4	3.4	30.6	6.2	1.0	0.1	0.6	1,688

4.4.b: Age-specific schooling among children age 4-16 (female) in Bauchi

	Never attended	Dropped out	Pre-primary	Primary	Jr. Secondary	Sr. Secondary	Missing	Number of children
Age								
4	88.2	0	7.1	4.7	0	0	0	138
5	73.0	1.0	5.8	19.5	0	0	0.7	178
6	62.9	0	9.1	28.0	0	0	0	141
7	58.8	0	9.0	31.3	0	0	0.9	150
8	50.6	1.5	1.5	45.6	0	0	0.7	159
9	48.2	1.2	0	50.6	0	0	0	111
10	52.3	2.6	0.6	42.1	1.0	0	1.5	179
11	46.0	6.6	0	40.8	6.6	0	0	72
12	49.3	1.8	0	37.5	11.5	0	0	126
13	40.3	4.2	0	32.2	23.3	0	0	90
14	30.9	6.9	0	24.1	28.7	9.3	0	55
15	39.0	16.6	0	6.7	26.9	10.9	0	34
16	31.7	15.1	0	3.5	24.7	25.0	0	34
Residence								
Urban	14.8	1.8	10.9	50.2	16.9	5.5	0	190
Rural	62.7	2.5	2.3	28.1	3.4	0.5	0.5	1,278
Economic Status Quintile*								
Lowest	75.5	1.6	1.4	19.9	0.9	0.1	0.5	839
Second	44.4	4.9	2.0	40.6	6.3	1.1	0.8	353
Middle	19.0	2.1	7.6	57.9	11.8	1.5	0	113
Fourth	15.4	2.6	14.1	49.3	12.2	6.3	0	85
Highest	5.1	0	13.1	46.7	28.1	7.1	0	79
Total	56.5	2.4	3.4	30.9	5.1	1.2	0.4	1,468

4.5: Distribution of Primary Pupils by School Type in Bauchi

	Government	Private	Number of children
Sex			
Male	97.2	2.8	499
Female	97.0	3.0	448
Residence			
Urban	87.2	12.8	199
Rural	99.7	0.3	748
North East			
Adamawa	94.4	5.6	1,060
Bauchi	97.1	2.9	946
Borno	86.5	13.5	321
Gombe	92.7	7.1	581
Taraba	91.8	7.9	679
Yobe	94.5	5.5	204
Total			
Total	97.1	2.9	946

4.6: Distribution of JSS Students by School Type in Bauchi

	Government	Private	Number of children
Sex			
Male	88.5	11.5	104
Female	88.4	11.6	75
Residence			
Urban	77.2	22.8	57
Rural	93.7	6.3	122
North East			
Adamawa	89.6	9.7	233
Bauchi	88.5	11.5	179
Borno	87.7	12.3	97
Gombe	94.3	5.7	114
Taraba	78.9	21.1	97
Yobe	100.0	-	89
Total			
Total	88.5	11.5	179

5.1.a: Walking time (in minutes) to the nearest government primary school in Bauchi

	0-15	16-30	31-45	46-60	Over 60 minutes	Don't Know/missing	Num children	Mean walking time
Residence								
Urban	84.3	10.8	0.8	4.1	0	0	374	12.6
Rural	51.9	16.7	5.1	8.8	16.4	1.1	2,471	33.1
Region								
Total	56.2	15.9	4.5	8.2	14.3	1.0	2,845	30.4

5.1.b: Walking time (in minutes) to the nearest government JSS in Bauchi

	0-15	16-30	31-45	46-60	Over 60 minutes	Num children	Mean walking time
Residence							
Urban	82.9	17.1	0	0	0	57	11.2
Rural	39.8	31.6	4.9	8.5	15.1	122	34.9
Region							
Total	53.5	27.0	3.4	5.8	10.3	179	27.4

5.1.c: Walking time (in minutes) to the nearest school in Bauchi

	Num children	Mean walking time
Residence		
Urban	290	13.4
Rural	1,855	69.3
Total	2,145	61.8

6.1: Age at first primary school attendance in Bauchi

	Less than 6	6	7 or Older	Don't Know	Mean Age	Number of children
Sex						
Male	18.5	58.5	23.0	0.0	6.2	655
Female	19.8	56.5	23.7	0.0	6.1	575
Residence						
Urban	14.4	71.5	14.1	0.0	6.0	284
Rural	20.5	53.4	26.1	0.0	6.2	946
Economic Status Quintile*						
Lowest	17.6	51.2	31.2	0.0	6.4	405
Second	19.2	55.3	25.4	0.0	6.2	431
Middle	29.6	52.5	17.9	0.0	5.8	154
Fourth	21.0	67.7	11.3	0.0	5.8	110
Highest	9.5	82.2	8.3	0.0	6.0	131
North East						
Adamawa	15.8	71.3	12.9	0.0	6.0	1,443
Bauchi	19.1	57.6	23.3	0.0	6.2	1,230
Borno	2.7	90.4	6.8	0.0	6.1	571
Gombe	20.2	61.2	18.6	0.0	6.2	762
Yobe	14.0	79.3	6.7	0.0	6.0	356
Taraba	19.9	54.0	26.1	0.0	6.4	803
Total						
Total	19.1	57.6	23.3	0.0	6.2	1,230

6.2: Factors in over-age first-time school attendance in Bauchi

	Too Expensive	Too Far	Labor Needed	Too Young	Priority Gender	Other Child	Safety Concerns	Other Factors	Number of children
Sex									
Male	5.2	15.9	5.9	6.5	2.8	5.2	0.0	2.1	65
Female	7.7	26.9	1.6	7.4	3.9	4.9	0.0	8.6	62
Residence									
Urban	8.1	22.1	0.0	8.1	0.0	0.0	0.0	0.0	11
Rural	6.3	21.2	4.2	6.8	3.7	5.6	0.0	5.7	116
Economic Status Quintile*									
Lowest	4.5	24.9	4.1	1.9	4.6	5.8	0.0	6.0	65
Second	10.3	21.1	4.2	6.2	2.4	5.1	0.0	5.3	51
Middle	0.0	0.0	0.0	41.0	0.0	0.0	0.0	0.0	8
Fourth	0.0	0.0	0.0	42.7	0.0	0.0	0.0	0.0	3
Total	6.4	21.3	3.8	6.9	3.3	5.1	0.0	5.2	127

6.3: Factors in children having never attended school in Bauchi

	Monetary Cost	Labor Needed	No Interest	Too Young	Very Sick	Disabled	Travel Unsafe	School Too Far	Poor School Quality	No Good Jobs for Graduates	School not Important	Other Factors	Number of children
Age													
6 to 7	24.6	14.6	0.5	20.8	0.0	0.8	0.0	45.2	5.7	0.3	2.9	8.9	424
8 to 11	24.3	19.6	2.3	4.6	0.3	1.1	0.0	41.4	4.5	0.2	7.4	20.0	493
12 to 16	26.0	23.0	6.5	0.4	0.0	0.4	0.0	37.3	4.5	0.0	7.7	27.6	341
Sex													
Male	26.1	19.6	1.7	8.6	0.0	0.8	0.0	46.9	5.2	0.2	3.5	13.0	681
Female	23.5	18.0	4.2	9.3	0.2	0.9	0.0	35.3	4.6	0.2	8.9	24.6	578
Residence													
Urban	54.8	14.6	5.9	32.6	0.0	0.0	0.0	9.0	0.0	0.0	0.0	5.6	47
Rural	23.7	19.0	2.7	8.0	0.1	0.9	0.0	42.8	5.1	0.2	6.2	18.8	1,211
Economic Status Quintile*													
Lowest	23.3	20.6	2.8	9.3	0.1	0.9	0.0	46.8	5.3	0.0	3.8	18.0	1,003
Second	29.4	14.9	2.1	5.4	0.0	0.0	0.0	21.2	3.2	1.2	15.1	23.6	204
Middle	5.0	0.0	10.6	25.2	0.0	0.0	0.0	22.9	5.5	0.0	26.0	5.0	25
Fourth	69.4	0.0	0.0	7.3	0.0	4.5	0.0	18.8	0.0	0.0	0.0	0.0	24
Highest	50.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.8	0.0	0.0	50.2	2
North East													
Gombe	23.6	18.2	5.9	5.6	0.1	0.3	0.1	12.2	12.4	0.5	1.9	5.8	572
Taraba	37.8	9.3	4.2	13.6	0.5	0.2	0.0	19.6	4.1	0.3	6.0	21.7	276
Adamawa	17.5	17.1	21.3	8.5	0.0	0.0	1.1	20.0	3.0	0.9	1.8	22.4	183
Bauchi	24.9	18.8	2.8	8.9	0.1	0.8	0.0	41.6	4.9	0.2	6.0	18.3	1,258
Borno	16.3	5.3	5.3	1.7	0.0	0.1	5.2	21.6	30.5	0.2	5.0	10.5	1,609
Yobe	21.4	18.4	6.8	5.8	0.0	0.2	4.8	53.0	15.6	3.6	4.1	9.6	850
Total													
Total	24.9	18.8	2.8	8.9	0.1	0.8	0.0	41.6	4.9	0.2	6.0	18.3	1,258

6.4: Distribution of reported dropouts by class completed at time of dopout and mean age at dropout in Bauchi

	Did not complete level 1	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Number of dropouts	Mean age at dropout	Dropout Rate
Sex													
Male	0.0	21.8	21.2	19.4	2.6	4.4	30.7	0.0	0.0	0.0	40	8.4	48.3
Female	0.0	28.1	13.1	6.0	3.1	9.7	27.9	0.0	0.0	12.0	35	9.3	51.7
Residence													
Urban	0.0	0.0	0.0	10.2	11.6	19.6	41.4	0.0	0.0	17.2	9	7.1	12.1
Rural	0.0	28.1	19.8	13.5	1.7	5.1	27.8	0.0	0.0	4.0	66	9.0	87.9
Region													
Total	0.0	24.8	17.4	13.1	2.8	6.9	29.4	0.0	0.0	5.6	75	8.8	100.0

6.5: Factors in school pupil dropouts in Bauchi

	Monetary Cost	Labor Needed	No Interest	Failed Exams	Had Enough Schooling	Very Sick	Disabled	Travel to School Unsafe	School Too Far	Poor School Quality	No Good Jobs for Graduates	School not Important	Unlikely/Unable to Join JSS	Engaged, Married, Pregnancy	Other Factors	Number of dropouts	Mean age at dropout
Sex																	
Male	23.2	13.9	5.6	2.8	0.0	0.0	3.8	0.0	28.2	23.3	2.8	14.5	10.3	0.0	96.2	40	8.4
Female	19.3	12.0	0.0	0.0	0.0	0.0	8.7	0.0	17.0	31.0	0.0	14.9	2.6	16.0	91.3	31	8.7
Residence																	
Urban	40.4	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	12.3	100.0	7	5.7
Rural	19.3	10.4	3.5	1.8	0.0	0.0	6.6	0.0	26.1	29.7	1.8	16.4	6.1	6.3	93.4	63	8.8
Economic Status Quintile*																	
Lowest	13.4	6.1	6.9	3.5	0.0	0.0	0.0	0.0	37.5	41.8	3.5	10.5	5.6	9.2	100.0	32	9.1
Second	35.2	13.9	0.0	0.0	0.0	0.0	13.5	0.0	6.6	14.5	0.0	22.5	7.4	6.2	86.5	31	9.4
Middle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.2	0.0	0.0	24.2	0.0	100.0	3	6.2
Fourth	0.0	53.2	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	2	2.6
Highest	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	2	-7.0
Total	21.5	13.1	3.2	1.6	0.0	0.0	5.9	0.0	23.4	26.6	1.6	14.7	7.0	6.9	94.1	71	8.5

	Monetary Cost	Labor Needed	No Interest	Failed Exams	Had Enough Schooling	Very Sick	Disabled	Travel to School Unsafe	School Too Far	Poor School Quality	No Good Jobs for Graduates	School not Important	Unlikely/Unable to Join JSS	Engaged, Married, Pregnancy	Other Factors	Number of dropouts	Mean age at dropout
School Type																	
Government	21.5	13.1	3.2	1.6	0.0	0.0	5.9	0.0	23.4	26.6	1.6	14.7	7.0	6.9	94.1	71	8.5
Total	21.5	13.1	3.2	1.6	0.0	0.0	5.9	0.0	23.4	26.6	1.6	14.7	7.0	6.9	94.1	71	8.5

6.6: Reasons for choice of primary school in Bauchi

	Closest with space available	Better School	Less Expensive	Number of children
Sex				
Male	88.3	8.5	3.2	499
Female	87.6	8.2	4.2	448
Age				
5	91.0	1.9	7.2	56
6 to 7	87.0	6.5	6.5	222
8 to 11	88.6	8.5	2.9	474
12 to 16	86.6	12.0	1.3	194
Residence				
Urban	83.8	16.2	0	199
Rural	89.1	6.3	4.6	748
Economic Status Quintile*				
Lowest	93.6	3.0	3.5	347
Second	89.3	4.5	6.2	325
Middle	83.4	15.2	1.4	114
Fourth	82.8	15.9	1.4	79
Highest	70.1	29.9	0	81
North East				
Adamawa	62.2	35.6	1.7	1,060
Bauchi	88.0	8.4	3.7	946
Borno	51.3	27.3	19.5	321
Gombe	76.3	12.9	9.7	581
Taraba	50.0	21.0	27.2	679
Yobe	64.5	27.4	4.3	204
Total				
Total	88.0	8.4	3.7	946

6.7: Reasons for choice of JSS in Bauchi

	Closest with space available	Better School	Less Expensive	Religion	Number of children
Sex					
Male	71.0	26.1	2.9	0	104
Female	66.7	27.8	4.3	1.2	75
Residence					
Urban	59.6	35.7	3.1	1.6	57
Rural	73.6	22.7	3.7	0	122
Economic Status Quintile*					
Lowest	92.7	7.3	0	0	19
Second	73.7	23.1	3.2	0	68
Middle	80.6	12.8	3.8	2.8	33
Fourth	46.1	49.2	4.7	0	23
Highest	52.8	42.4	4.8	0	36
North East					
Adamawa	48.8	46.0	2.5	1.3	233
Bauchi	69.2	26.8	3.5	0.5	179
Borno	40.5	38.6	20.9	-	97
Gombe	78.0	12.7	8.3	1.0	114
Taraba	28.9	48.6	19.1	-	97
Yobe	47.4	41.3	8.4	2.9	89
Total					
Total	69.2	26.8	3.5	0.5	179

7.1: Items cited as household expenditures on primary schooling for school pupils in Bauchi*

	School Levies	School development levy	PTA Fees	Exam Fees	Boarding Fees	Uniforms and Clothing	Books and Supplies	Transport	Food	Extra lessons	Other Fees	One or More Types of Expenditures	Lump sum payment	Number of Children
Sex														
Male	12.7	13.1	40.8	12.0	0.0	72.5	91.5	1.7	52.6	3.0	2.4	95.1	14.6	389
Female	8.9	11.8	38.3	12.0	0.2	74.2	92.3	2.9	54.4	4.1	2.8	96.2	12.5	383
Residence														
Urban	30.5	37.1	91.4	31.8	0.0	97.5	97.0	5.3	64.3	12.0	6.4	99.5	37.9	158
Rural	5.5	5.8	25.7	6.7	0.2	66.9	90.5	1.5	50.7	1.3	1.6	94.6	7.0	614
School type														
Government	6.0	8.4	36.3	8.7	0.1	71.9	91.5	1.5	53.5	2.9	2.5	95.4	9.3	731
Private	96.2	85.0	98.1	71.5	0.0	100.0	98.3	16.8	54.1	15.6	3.3	100.0	90.0	41
Economic status quintile														
Lowest	2.5	2.7	16.9	4.7	0.0	51.8	87.9	2.7	41.7	0.2	0.0	92.3	2.3	264
Second	4.7	4.2	31.7	5.9	0.0	75.8	90.8	0.0	59.3	0.0	2.2	95.9	6.2	279
Middle	14.2	15.8	61.5	12.2	0.0	94.2	95.9	4.1	66.8	6.2	9.8	99.0	18.3	109
Fourth	26.6	21.1	83.0	20.3	1.5	100.0	100.0	3.6	65.0	4.6	7.4	100.0	24.6	61
Highest	49.8	73.1	93.4	59.0	0.0	100.0	100.0	6.2	51.3	27.7	0.0	100.0	73.1	59
North East														
Adamawa	21.6	19.9	90.8	18.0	0.0	93.3	97.2	4.9	39.3	4.3	1.2	98.2	19.8	1,291
Bauchi	10.8	12.4	39.5	12.0	0.1	73.4	91.9	2.3	53.5	3.6	2.6	95.6	13.5	772
Borno	21.4	6.8	81.6	12.9	0.0	98.3	99.0	3.6	4.9	6.6	7.9	99.3	4.6	313
Gombe	18.8	31.3	80.9	51.7	0.1	90.4	92.7	4.5	37.9	2.5	1.4	92.9	36.5	735
Taraba	28.5	23.3	88.2	33.4	0.2	73.3	94.8	5.3	29.3	5.5	3.0	97.8	20.0	1,173
Yobe	45.4	57.6	80.2	57.4	0.0	90.8	93.5	11.9	56.1	1.4	10.4	95.2	61.7	367
Total														
Total	10.8	12.4	39.5	12.0	0.1	73.4	91.9	2.3	53.5	3.6	2.6	95.6	13.5	772

* Some expenditures were included in a "lump sum" payment and may not appear in item cost calculations

7.2: Per-pupil household expenditure on primary schooling for pupils in Bauchi

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	1045.8	389
Female	948.9	383
Residence		
Urban	3551.9	158
Rural	153.6	614
School type		
Government	314.7	731
Private	9654.5	41
Economic status quintile		
Lowest	44.1	264
Second	56.0	279
Middle	949.3	109
Fourth	2005.8	61
Highest	6708.5	59
North East		
Adamawa	4850.0	1,291
Bauchi	996.5	772
Borno	2395.0	313
Gombe	2941.1	735
Taraba	1761.8	1,173
Yobe	6986.8	367
Total		
Total	996.5	772

For North East

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	3114.4	2,523
Female	3124.3	2,128
Residence		
Urban	7786.1	1,369
Rural	884.9	3,282
Region		
North East	3118.9	4,651
School type		
Government	1087.1	4,022
Private	13448.6	629
Economic status quintile		
Lowest	595.8	1,497
Second	713.1	1,344
Middle	1937.3	805
Fourth	5575.8	619
Highest	18640.8	386
Total	3118.9	4,651

7.3: Mean per-pupil household expenditures on primary schooling in Bauchi

	School Levies	School development levy	PTA Fees	Exam Fees	Boarding Fees	Uniforms and Clothing	Books and Supplies	Transport	Food	Extra lessons	Other Fees	Number of Children
Sex												
Male	287.2	19.7	80.5	24.3	0	941.1	742.7	15718.5	1420.8	1224.1	111.8	389
Female	144.7	6.7	74.3	52.9	0	977.3	719.0	3497.5	1471.0	983.0	158.4	383
Residence												
Urban	799.6	0.0	186.4	4.2	0	1702.0	1478.8	9450.6	1864.8	2426.9	190.8	158
Rural	84.6	15.4	58.1	45.4	0	758.7	531.4	6121.1	1304.9	224.2	78.9	614
School type												
Government	193.3	13.2	70.6	37.8	0	894.7	672.0	7686.9	1345.2	250.5	128.8	731
Private	2935.5	0.0	592.6	77.8	0	2158.2	1786.5	7372.3	3331.3	6912.7	250.0	41
Economic status quintile												
Lowest	8.4	0.0	24.0	42.8	0	518.2	399.9	7027.4	1398.1	0.9	0	264
Second	78.0	27.7	70.7	7.0	0	858.0	564.8	0	1118.5	0.0	105.8	279
Middle	523.2	19.9	131.0	10.0	0	1310.0	814.2	5898.2	1645.1	122.6	67.3	109
Fourth	605.3	4.2	168.9	0.0	0	1488.0	1108.2	9455.9	1608.3	1700.9	308.8	61
Highest	1158.7	0.0	421.5	448.5	0	2273.6	2319.3	9400.0	2594.0	2284.7	0	59
North East												
Adamawa	601.4	5.2	163.8	3.8	0	1164.8	1476.2	10585.2	3544.4	15257.0	2398.5	1,291
Bauchi	214.8	13.1	77.3	38.8	0	959.6	730.7	7581.1	1446.7	1090.3	137.0	772
Borno	1776.9	11.2	253.7	96.7	0	3187.1	5634.2	7643.7	2530.8	4166.1	13161.8	313
Gombe	990.7	27.6	152.0	97.6	0.0	1623.9	1142.3	8180.4	3434.6	3921.2	618.3	735
Taraba	1765.9	46.1	315.6	53.5	0.0	1016.7	1330.9	26318.5	2198.2	5563.8	4148.7	1,173
Yobe	2363.8	231.3	265.7	60.8	0.0	1303.1	945.6	501.7	1958.6	157.8	504.3	367
Total												
Total	214.8	13.1	77.3	38.8	0	959.6	730.7	7581.1	1446.7	1090.3	137.0	772

7.4: Household expenditures on JSS for school students in Bauchi*

	School Levies	School development levy	PTA Fees	Exam Fees	Boarding Fees	Uniforms and Clothing	Books and Supplies	Transport	Food	Extra lessons	Other Fees	One or More Types of Expenditures	Lump sum payment	Number of Children
Sex														
Male	54.5	41.9	74.6	40.4	5.1	98.8	98.8	5.4	52.5	2.6	2.0	98.8	41.3	90
Female	68.7	63.3	81.5	53.6	3.8	98.8	98.8	10.0	48.7	5.0	3.2	98.8	59.1	69
Residence														
Urban	62.5	61.3	79.9	48.1	6.8	100.0	100.0	14.8	56.4	9.2	4.5	100.0	59.6	45
Rural	60.2	47.0	76.7	45.6	3.4	98.2	98.2	4.0	48.1	1.0	1.6	98.2	44.5	114
School type														
Government	55.8	43.0	75.8	39.9	4.6	98.5	98.5	4.1	46.8	0.8	3.3	98.5	38.9	129
Private	79.2	83.8	84.5	70.0	4.2	100.0	100.0	19.5	65.1	13.7	0.0	100.0	87.0	30
Economic status quintile														
Lowest	42.2	36.5	88.9	43.8	0.0	100.0	100.0	0.0	41.5	0.0	0.0	100.0	43.8	19
Second	56.5	39.3	69.6	36.2	6.1	98.6	98.6	6.0	52.2	0.0	1.4	98.6	36.9	63
Middle	57.5	53.9	76.2	48.7	3.0	96.4	96.4	9.0	61.5	3.6	5.9	96.4	53.1	31
Fourth	79.2	74.2	100.0	69.2	7.1	100.0	100.0	7.1	43.5	0.0	7.1	100.0	59.1	19
Highest	70.0	65.1	74.0	49.9	3.6	100.0	100.0	13.1	48.0	14.4	0.0	100.0	65.1	27
North East														
Adamawa	96.1	72.8	80.1	63.5	4.7	97.3	98.1	10.6	53.2	8.2	2.7	98.8	74.2	290
Bauchi	60.9	51.7	77.7	46.4	4.5	98.8	98.8	7.5	50.8	3.7	2.6	98.8	49.3	159
Borno	26.5	7.5	70.2	13.9	1.8	97.0	98.5	5.5	5.4	9.2	12.8	98.5	3.0	101
Gombe	38.9	54.5	87.5	72.8	3.0	94.4	95.2	8.4	31.7	7.8	0.0	95.2	56.7	146
Taraba	95.0	76.8	92.4	78.6	5.7	90.6	99.6	12.1	36.7	14.2	3.3	99.6	70.5	175
Yobe	58.3	75.0	93.5	67.5	3.1	97.8	97.5	12.8	56.8	4.0	10.5	98.0	76.2	166
Total														
Total	60.9	51.7	77.7	46.4	4.5	98.8	98.8	7.5	50.8	3.7	2.6	98.8	49.3	159

* Some expenditures were included in a "lump sum" payment and may not appear in item cost calculations

7.5: Per-student household expenditures on JSS for students in Bauchi

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	3148.8	90
Female	7026.7	69
Residence		
Urban	9179.3	45
Rural	1623.3	114
School type		
Government	1469.7	129
Private	11813.4	30
Economic status quintile		
Lowest	499.3	19
Second	1709.0	63
Middle	1196.7	31
Fourth	9021.6	19
Highest	11164.5	27
North East		
Adamawa	13909.9	290
Bauchi	4993.1	159
Borno	2049.8	101
Gombe	9030.6	146
Taraba	11303.2	175
Yobe	11767.9	166
Total		
Total	4993.1	159

For North East

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	10437.2	575
Female	9773.1	462
Residence		
Urban	14570.9	473
Rural	5761.1	564
Region		
North East	10146.5	1,037
School type		
Government	5657.1	843
Private	25737.9	194
Economic status quintile		
Lowest	4265.4	186
Second	3842.6	244
Middle	3002.8	235
Fourth	8390.9	182
Highest	33304.9	190
Total	10146.5	1,037

7.6: Mean per-pupil household expenditures on JSS in Bauchi

	School Levies	School development levy	PTA Fees	Exam Fees	Boarding Fees	Uniforms and Clothing	Books and Supplies	Transport	Food	Extra lessons	Other Fees	Number of Children
Sex												
Male	1345.6	40.7	368.3	30.8	649.1	2047.1	2275.3	3965.3	4345.7	322.8	578.4	90
Female	1448.0	48.6	375.3	51.3	1005.0	2495.6	2757.9	4602.5	3052.9	3425.0	1169.8	69
Residence												
Urban	2100.8	8.3	451.0	0.0	1789.1	3070.7	4150.3	5250.1	6021.8	2840.0	472.0	45
Rural	1157.7	55.1	344.7	54.0	374.5	1829.1	1701.9	2742.5	2532.6	293.6	1525.0	114
School type												
Government	1078.4	46.5	390.0	43.5	784.9	1958.8	2198.2	2583.0	2988.5	284.5	917.8	129
Private	4083.4	0.0	139.0	0.0	0	3284.1	3555.6	5692.4	5844.9	2954.2	0	30
Economic status quintile												
Lowest	517.0	0.0	395.8	0.0	0	1451.9	1042.7	0	2690.3	0	0	19
Second	1420.2	53.6	323.6	28.4	441.0	1866.7	1939.4	736.5	2327.5	0.0	50.0	63
Middle	420.8	12.2	434.8	23.7	1500.0	2196.4	1455.7	3900.0	2674.5	741.3	2043.8	31
Fourth	1276.8	159.3	530.0	196.9	0	2311.1	2733.3	4200.0	6999.2	0.0	100.0	19
Highest	3116.8	0.0	266.9	0.0	1221.1	3322.6	4990.9	7601.8	6553.5	2518.7	0	27
North East												
Adamawa	12510.9	0.0	138.6	155.9	4340.0	2324.8	3684.2	5039.3	6139.1	9711.2	6652.3	290
Bauchi	1386.7	43.5	370.9	38.7	784.9	2241.7	2493.4	4352.3	3785.0	1444.2	917.8	159
Borno	4251.9	536.8	315.9	93.4	1000.0	3258.1	7552.1	3682.7	2702.6	3650.0	36862.5	101
Gombe	2400.5	262.3	652.9	531.7	8000.0	2110.2	2470.2	11633.8	4805.4	3623.9	0	146
Taraba	17329.2	682.2	638.5	362.9	4348.9	2469.2	4922.6	5938.3	3670.1	15098.9	23359.4	175
Yobe	4962.5	1015.5	970.4	137.6	0.0	2113.8	1699.8	2480.0	3172.0	696.7	3078.6	166
Total												
Total	1386.7	43.5	370.9	38.7	784.9	2241.7	2493.4	4352.3	3785.0	1444.2	917.8	159

8.1: Time pupils spend at primary school in Bauchi

	Less than 5	5 Hours	6 Hours	More than 6	Total	Number of day pupils	Mean hours spent at school per day
Class							
1	41.5	28.5	26.9	3.1	100.0	176	4.5
2	32.1	26.3	36.7	5.0	100.0	202	4.7
3	26.8	37.6	27.3	8.2	100.0	140	4.9
4	29.4	30.8	32.1	7.7	100.0	105	4.7
5	23.3	22.5	48.8	5.4	100.0	81	5.0
6	30.2	34.0	25.9	10.0	100.0	61	4.8
Sex							
Male	31.4	28.7	34.3	5.7	100.0	386	4.8
Female	32.5	30.9	30.4	6.3	100.0	379	4.7
Urbanicity							
Urban	16.5	34.9	40.2	8.3	100.0	157	5.0
Rural	36.0	28.3	30.4	5.3	100.0	608	4.6
School type							
Government	32.4	29.1	32.3	6.1	100.0	724	4.7
Private	23.3	40.3	33.9	2.5	100.0	41	4.8
Economic status							
Lowest	37.6	27.1	28.9	6.4	100.0	261	4.6
Second	35.4	31.8	30.8	1.9	100.0	278	4.6
Middle	34.4	25.6	34.0	6.0	100.0	107	4.6
Fourth	12.3	43.9	39.6	4.2	100.0	60	5.0
Highest	9.1	24.6	44.5	21.8	100.0	59	5.6
North East							
Adamawa	6.1	39.3	40.5	14.0	100.0	1,290	5.5
Bauchi	31.9	29.7	32.4	6.0	100.0	765	4.7
Borno	42.9	25.6	21.4	10.2	100.0	289	4.9
Gombe	29.8	44.2	22.0	4.0	100.0	670	4.9
Taraba	9.2	27.5	40.5	22.8	100.0	1,052	5.7
Yobe	17.5	36.5	36.9	9.2	100.0	290	5.1
Total							
Total	31.9	29.7	32.4	6.0	100.0	765	4.7

8.2: Time students spend at JSS in Bauchi

	Less than 5	5 Hours	6 Hours	More than 6	Total	Number of day pupils	Mean hours spent at school per day
Class							
1	16.5	20.4	35.7	27.4	100.0	46	5.4
2	11.3	27.2	27.6	34.0	100.0	54	5.7
3	21.3	21.2	24.0	33.5	100.0	51	5.1
Sex							
Male	14.8	27.0	23.0	35.3	100.0	83	5.4
Female	18.3	18.1	36.2	27.4	100.0	68	5.4
Urbanicity							
Urban	29.0	9.7	30.3	31.0	100.0	43	5.1
Rural	10.4	29.3	28.1	32.2	100.0	108	5.6
School type							
Government	16.6	23.8	28.9	30.7	100.0	123	5.3
Private	15.0	20.6	28.2	36.2	100.0	28	5.9
Economic status							
Lowest	16.4	21.0	47.1	15.4	100.0	19	5.3
Second	8.9	29.8	23.5	37.8	100.0	58	5.7
Middle	18.5	16.5	29.7	35.3	100.0	30	5.4
Fourth	18.6	35.6	15.4	30.3	100.0	18	5.0
Highest	26.0	10.5	35.6	27.8	100.0	26	5.2
North East							
Adamawa	11.4	16.2	22.7	49.6	100.0	275	6.1
Bauchi	16.3	23.1	28.8	31.8	100.0	151	5.4
Borno	-	39.8	38.4	21.8	100.0	95	5.8
Gombe	11.2	15.9	48.3	24.7	100.0	123	5.8
Taraba	3.3	7.2	15.8	73.6	100.0	156	7.1
Yobe	7.4	22.5	28.2	42.0	100.0	122	5.7
Total							
Total	16.3	23.1	28.8	31.8	100.0	151	5.4

8.3: Percentage of Primary pupils who do homework outside of the school in Bauchi

	No homework	Up to 3	More than 4	Total	Number of day pupils	Mean days spent on homework per week
Class						
1	98.3	1.2	0.5	100.0	173	2.1
2	95.0	5.0	0	100.0	200	1.4
3	89.0	10.4	0	100.0	136	2.4
4	92.6	4.3	3.1	100.0	106	3.2
5	90.0	5.8	4.2	100.0	80	2.9
6	74.0	17.5	3.7	100.0	53	2.4
Sex						
Male	92.0	7.0	0.8	100.0	376	2.0
Female	92.9	4.8	1.6	100.0	372	2.8
Urbanicity						
Urban	84.2	10.7	5.1	100.0	157	2.8
Rural	94.7	4.6	0.1	100.0	591	2.1
School type						
Government	94.9	4.6	0.1	100.0	708	1.9
Private	48.3	30.8	20.9	100.0	40	3.2
Economic status						
Lowest	96.1	3.7	0	100.0	255	1.8
Second	96.5	3.2	0	100.0	269	1.7
Middle	91.4	7.5	0	100.0	107	1.7
Fourth	88.6	8.8	1.4	100.0	58	2.8
Highest	66.9	21.0	12.1	100.0	59	3.1
North East						
Adamawa	66.9	29.7	1.4	100.0	1,273	1.6
Bauchi	92.4	6.0	1.2	100.0	748	2.4
Borno	78.0	14.3	5.7	100.0	308	3.4
Gombe	81.6	17.1	1.2	100.0	722	1.5
Taraba	69.2	27.9	2.5	100.0	1,156	1.5
Yobe	63.1	30.2	4.2	100.0	360	2.4
Total						
Total	92.4	6.0	1.2	100.0	748	2.4

8.4: Percentage of JSS students who do homework outside of the school in Bauchi

	No homework	Up to 3	More than 4	Total	Number of day pupils	Mean days spent on homework per week
Class						
1	68.3	19.7	5.3	100.0	43	2.2
2	68.5	24.5	6.9	100.0	49	2.6
3	67.7	29.3	2.9	100.0	43	1.7
Sex						
Male	70.4	22.5	3.4	100.0	72	2.1
Female	65.5	27.1	7.4	100.0	63	2.2
Urbanicity						
Urban	44.5	32.4	16.4	100.0	38	2.9
Rural	79.1	20.9	0	100.0	97	1.2
School type						
Government	77.2	21.3	0	100.0	110	1.5
Private	33.4	37.0	25.1	100.0	25	3.0
Economic status						
Lowest	95.0	5.0	0	100.0	16	0.0
Second	79.3	20.7	0	100.0	54	1.2
Middle	75.7	24.3	0	100.0	26	0.6
Fourth	57.6	42.4	0	100.0	16	2.0
Highest	34.2	30.3	25.2	100.0	23	3.4
North East						
Adamawa	35.9	54.2	4.4	100.0	255	2.2
Bauchi	68.2	24.5	5.2	100.0	135	2.2
Borno	66.0	21.9	9.0	100.0	98	3.1
Gombe	82.2	14.9	2.9	100.0	136	2.4
Taraba	28.6	58.1	9.1	100.0	156	2.2
Yobe	41.0	47.4	5.5	100.0	147	2.5
Total						
Total	68.2	24.5	5.2	100.0	135	2.2

9.1: Perceived problems with primary school buildings and facilities, classroom overcrowding, and pupil safety in Bauchi

	Physical condition of the classroom: Big	Physical condition of the classroom: Small	Physical condition of the classroom: No	Physical condition of the classroom: DK	Classroom overcrowding: Big	Classroom overcrowding: Small	Classroom overcrowding: No	Classroom overcrowding: DK	Pupil safety: Big	Pupil safety: Small	Pupil safety: No	Number of pupils
Residence												
Urban	16.4	51.6	32.0	0	36.4	37.6	23.7	2.3	5.6	39.7	54.7	305
Rural	31.2	43.9	24.0	0.9	31.0	37.4	29.6	2.0	8.8	42.7	48.4	905
School Type												
Government	28.7	45.1	25.5	0.7	32.7	37.2	28.0	2.2	8.4	43.6	47.9	1,150
Private	3.9	60.3	35.9	0	26.0	42.8	31.2	0	0	9.5	90.5	59
Economic status quintile*												
Lowest	42.4	35.0	20.4	2.2	40.1	30.2	24.9	4.8	12.3	38.7	49.0	369
Second	29.3	44.7	26.0	0	26.7	39.7	33.3	0.3	8.3	47.8	43.9	405
Middle	11.3	61.1	27.5	0	28.0	46.5	25.4	0	3.1	36.8	60.1	158
Fourth	19.5	44.3	36.3	0	40.4	28.6	26.7	4.3	5.4	35.7	58.8	133
Highest	9.2	61.4	29.4	0	26.1	47.7	26.2	0	4.0	45.3	50.7	143
North East												
Adamawa	24.3	38.5	37.0	0.3	20.1	42.8	36.9	0.2	9.7	31.4	58.9	1,492
Bauchi	27.5	45.8	26.0	0.7	32.4	37.4	28.1	2.0	8.0	42.0	50.0	1,209
Borno	12.0	33.4	50.9	3.6	21.6	27.0	48.1	3.2	16.2	33.2	48.5	496
Gombe	13.1	29.7	56.8	0.4	17.1	25.5	55.9	1.4	9.0	26.8	64.0	753
Taraba	25.3	31.3	43.2	0.3	17.3	34.4	47.8	0.5	5.5	25.8	68.3	775
Yobe	20.6	35.7	43.6	0.1	25.3	25.6	49.0	0.1	5.6	23.3	70.9	356
Total												
Total	27.5	45.8	26.0	0.7	32.4	37.4	28.1	2.0	8.0	42.0	50.0	1,209

9.2: Perceived problems with primary school head teacher and teacher performance in Bauchi

	Head Teacher performance: Big	Head Teacher performance: Small	Head Teacher performance: No	Head Teacher performance: DK	Teacher performance: Big	Teacher performance: Small	Teacher performance: No	Teacher performance: DK	Number of pupils
Residence									
Urban	16.9	41.6	41.5	0	21.8	53.6	24.5	0	305
Rural	20.0	53.2	26.4	0.4	26.9	50.0	22.7	0.4	905
School Type									
Government	19.9	52.2	27.6	0.3	26.9	51.3	21.5	0.3	1,150
Private	6.0	13.1	80.9	0	0	43.8	56.2	0	59
Economic status quintile*									
Lowest	26.4	50.8	22.5	0.4	33.9	42.5	23.3	0.3	369
Second	17.6	60.6	21.6	0.3	30.3	52.2	17.0	0.6	405
Middle	19.8	42.9	37.3	0	16.8	55.6	27.6	0	158
Fourth	14.5	35.6	49.1	0.9	16.6	57.5	25.8	0	133
Highest	9.2	41.7	49.1	0	9.2	57.9	32.9	0	143
North East									
Adamawa	8.7	35.2	55.8	0.3	7.2	36.6	55.9	0.3	1,492
Bauchi	19.2	50.3	30.2	0.3	25.6	50.9	23.2	0.3	1,209
Borno	9.4	29.1	61.2	0.3	9.6	27.5	60.5	2.4	496
Gombe	12.5	22.1	64.5	1.0	13.7	22.6	62.5	1.2	753
Taraba	13.4	35.0	51.1	0.5	14.6	32.0	52.7	0.7	775
Yobe	10.2	30.2	59.6	-	6.8	29.6	63.7	-	356
Total									
Total	19.2	50.3	30.2	0.3	25.6	50.9	23.2	0.3	1,209

10.1: Absenteeism among primary school day pupils in the month of school preceding interview in Bauchi

	Attended all school days	Absent one or more days	Don't know / missing	Number of pupils	Mean days missed among pupils missing one or more days
Age					
5	58.3	41.7	0	43	5.8
6 to 11	78.8	21.0	0.2	623	5.2
12 to 14	78.0	21.4	0.6	159	5.5
15 to 16	90.1	9.9	0	18	5.0
Sex					
Male	78.9	20.8	0.2	435	4.7
Female	76.6	23.1	0.3	409	5.9
School type					
Government	77.2	22.5	0.3	816	5.3
Private	95.5	4.5	0	28	4.0
Residence					
Urban	90.6	9.4	0	190	2.5
Rural	74.1	25.6	0.3	653	5.6
Economic Status Quintile*					
Lowest	71.9	27.7	0.4	302	5.3
Second	73.5	26.2	0.4	288	5.5
Middle	85.5	14.5	0	95	5.8
Fourth	94.3	5.7	0	77	7.5
Highest	90.5	9.5	0	81	1.9
North East					
Adamawa	84.7	15.3	-	1,052	9.3
Bauchi	77.8	21.9	0.3	844	5.3
Borno	86.1	13.5	0.5	281	5.5
Gombe	88.8	11.0	0.2	555	2.5
Taraba	63.7	33.5	2.7	494	6.2
Yobe	87.6	12.4	-	196	14.3
Total					
Total	77.8	21.9	0.3	844	5.3

For North East

	Attended all school days	Absent one or more days	Don't know / missing	Number of pupils	Mean days missed among pupils missing one or more days
School type					
Government	80.8	18.7	0.5	3,205	6.8
Private	82.9	16.3	0.7	217	3.9
Total	80.9	18.6	0.5	3,422	6.6

For North East

	Attended all school days	Absent one or more days	Don't know / missing	Number of pupils	Mean days missed among pupils missing one or more days
Sex					
Male	81.2	18.3	0.5	1,806	6.5
Female	80.5	18.9	0.6	1,617	6.8
Residence					
Urban	88.9	11.1	0	1,130	5.3
Rural	76.9	22.3	0.8	2,294	7.0
Total	80.9	18.6	0.5	3,423	6.6

10.2: Reasons for absenteeism among primary school day pupils in the month preceding interview in Bauchi

	Child Needed for Domestic Work	Child Needed for Family Farm/Business	Work for Employer	School Fees Due	Child Did Not Want to Go	Funeral/Naming Ceremony or Wedding	Illness	Clothes were Dirty	Others	Number of pupils
Sex										
Male	7.1	14.7	5.2	0.0	17.5	7.8	21.5	1.8	29.1	91
Female	4.4	6.9	2.4	1.7	23.3	15.1	12.9	2.5	36.9	94
School type										
Government	5.7	10.8	3.8	0.9	20.6	10.9	17.2	2.2	33.3	184
Private	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	1
Residence										
Urban	21.9	0.0	0.0	0.0	0.0	43.7	34.4	5.1	0.0	18
Rural	4.0	11.8	4.2	1.0	22.7	8.1	15.3	1.8	36.6	167
Economic Status Quintile*										
Lowest	6.6	10.9	4.0	1.9	22.5	6.8	15.2	2.0	38.4	84
Second	6.7	14.1	4.8	0.0	21.4	10.3	15.8	1.9	27.3	75
Middle	0.0	0.0	0.0	0.0	21.0	0.0	19.7	6.5	60.8	14
Fourth	0.0	0.0	0.0	0.0	0.0	35.0	65.0	0.0	0.0	4
Highest	0.0	0.0	0.0	0.0	0.0	81.6	18.4	0.0	0.0	8
North East										
Yobe	18.3	6.3	0.0	0.0	0.0	3.4	2.4	0.0	76.8	24
Adamawa	9.0	7.6	0.0	1.3	35.5	1.6	10.7	0.9	37.0	161
Bauchi	5.7	10.7	3.8	0.9	20.5	11.5	17.1	2.2	33.1	185
Borno	2.5	0.0	0.0	1.9	5.6	5.4	11.5	2.4	70.7	38
Gombe	12.7	2.4	0.0	2.6	11.9	5.3	54.1	6.0	7.2	61
Taraba	11.1	9.5	0.4	5.7	37.4	2.9	18.3	0.5	26.0	166
Total										
Total	5.7	10.7	3.8	0.9	20.5	11.5	17.1	2.2	33.1	185

10.3: Absenteeism among JSS day students in the month of school preceding interview in Bauchi

	Attended all school days	Absent one or more days	Number of pupils	Mean days missed among pupils missing one or more days
Sex				
Male	88.4	11.6	94	3.7
Female	90.7	9.3	67	5.0
School type				
Government	87.8	12.2	141	4.2
Private	100.0	0	21	0
Residence				
Urban	85.6	14.4	50	2.5
Rural	91.0	9.0	111	5.5
Economic Status Quintile*				
Lowest	74.3	25.7	17	2.7
Second	94.3	5.7	63	6.7
Middle	86.3	13.7	24	6.0
Fourth	87.4	12.6	21	4.3
Highest	91.1	8.9	35	1.4
North East				
Borno	85.9	14.1	82	6.2
Yobe	91.5	8.5	78	13.5
Adamawa	89.6	10.4	211	8.4
Bauchi	89.3	10.7	161	4.2
Gombe	92.1	7.9	105	3.7
Taraba	69.9	28.8	68	7.8
Total				
Total	89.3	10.7	161	4.2

For North East

	Attended all school days	Absent one or more days	Don't know / missing	Number of pupils	Mean days missed among pupils missing one or more days
School type					
Government	87.9	12.0	0.1	630	7.2
Private	86.6	12.8	0.5	75	6.1
Total	87.8	12.1	0.1	705	7.0

For North East

	Attended all school days	Absent one or more days	Don't know / missing	Number of pupils	Mean days missed among pupils missing one or more days
Sex					
Male	86.3	13.5	0.2	388	6.9
Female	89.7	10.3	0	318	7.3
Residence					
Urban	90.6	9.4	0	347	5.9
Rural	85.1	14.6	0.3	360	7.8
Total	87.8	12.1	0.1	706	7.0

10.4: Reasons for absenteeism among JSS day students in the month preceding interview in Bauchi

	Child Needed for Domestic Work	Child Needed for Family Farm/Business	Work for Employer	School Fees Due	Child Did Not Want to Go	Funeral/Naming Ceremony or Wedding	Illness	Clothes were Dirty	Others	Number of pupils
Sex										
Male	0.0	0.0	12.6	0.0	0.0	28.6	49.5	12.6	22.0	11
Female	0.0	0.0	0.0	0.0	19.4	0.0	80.6	0.0	0.0	6
School type										
Government	0.0	0.0	8.0	0.0	7.1	18.2	60.8	8.0	14.0	17
Residence										
Urban	0.0	0.0	0.0	0.0	0.0	24.0	76.0	0.0	0.0	7
Rural	0.0	0.0	13.9	0.0	12.2	13.9	49.7	13.9	24.1	10
Economic Status Quintile*										
Lowest	0.0	0.0	30.9	0.0	0.0	30.9	69.1	30.9	0.0	4
Second	0.0	0.0	0.0	0.0	33.6	0.0	0.0	0.0	66.4	4
Middle	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	3
Fourth	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	3
Highest	0.0	0.0	0.0	0.0	0.0	55.2	44.8	0.0	0.0	3
North East										
Borno	0.0	0.0	0.0	0.0	0.0	13.1	14.7	17.6	54.7	12
Gombe	12.2	0.0	0.0	0.0	0.0	8.7	47.6	0.0	31.6	8
Adamawa	4.5	3.0	0.0	5.4	10.3	2.5	8.9	0.0	65.5	22
Bauchi	0.0	0.0	8.0	0.0	7.1	18.2	60.8	8.0	14.0	17
Taraba	4.6	6.9	0.0	46.8	4.4	0.0	21.4	4.5	15.0	19
Yobe	0.0	0.0	7.6	0.0	0.0	10.0	16.6	0.0	65.7	7
Total										
Total	0.0	0.0	8.0	0.0	7.1	18.2	60.8	8.0	14.0	17

11.1: Characteristics of Students in Religious Schools in Bauchi

	Islamiyya	Qu'ranic	Tsangaya	Other	Dk/Refused	Number of pupils
Sex						
Male	51.9	52.5	60.3	0.0	0.0	1,040
Female	48.1	47.5	39.7	0.0	0.0	907.9
Residence						
Urban	26.2	3.8	1.8	0.0	0.0	309.2
Rural	73.8	96.2	98.2	0.0	0.0	1,639
Age						
Average Age	9.5	9.7	9.2	0.0	0.0	1,948
Proportion Aged 6-11	62.3	60.6	65.3	0.0	0.0	1,213
Literate Rates						
LR: Age 5	2.7	0.0	0.0	0.0	0.0	167.1
LR: Aged 6-11	16.6	4.1	0.6	0.0	0.0	1,213
LR: Aged 12-14	47.6	16.8	19.2	0.0	0.0	407.9
LR: Aged 15+	65.7	41.6	7.3	0.0	0.0	159.5
Schooling						
Students attend during evening shift	52.5	59.1	65.0	0.0	0.0	1,948
Average hours spent in School Daily	2.5	2.3	2.5	0.0	0.0	1,941
Students in Lowest Economic Quintile	32.2	66.2	81.4	0.0	0.0	1,948
Average Amount Spent on Schooling in the in 2014-2015 Academic School Year	2,245	78.2	34.9	0.0	0.0	1,331