

NIGERIA

2015 Nigeria Education Data Survey (NEDS)



State Report: Bayelsa

National Population Commission
Abuja, Nigeria

Table of Contents

1. Introduction	a. Introduction b. Summary Responses c. How to Read This Report	p. 1 p. 2 p. 3
2. Parents/Guardians	a. Demographics b. Literacy and Education Attainment	p. 4 p. 5
3. Children	a. Demographics b. Literacy c. Numeracy	p. 6 p. 7 p. 8
4. School Attendance Ratios	a. Net and Gross Attendance Ratios—Primary b. Net and Gross Attendance Ratios—JSS c. Schooling Status d. Under-Age, On-Time, and Over-Age Pupils e. Age-Specific Schooling Status	p. 9 p. 11 p. 13 p. 14 p. 15
5. Proximity to Schools	a. Primary and Junior Secondary School	p. 16
6. Attendance	a. Primary School Selection and Reasons b. Junior Secondary School Selection and Reasons c. Age at First Primary School Attendance d. Never Attended School e. Primary School Dropouts	p. 17 p. 18 p. 19 p. 20 p. 21
7. Household Expenditures on Schooling	a. Primary School b. Junior Secondary School	p. 22 p. 23
8. Other Contributions	a. Time Spent on School Activities—Primary School b. Time Spent on School Activities—JSS c. Homework	p. 24 p. 25 p. 26
9. School Quality Perceptions	a. Primary School	p. 27
10. Absenteeism	a. Percent of Children Who Missed One or More Days	p. 29

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 generated 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	547	185	732
No eligible children in household	*	*	*
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	566	192	758
Household member not at home	*	*	*
Incomplete interviews	*	*	*
Other reasons for no interview	*	*	*
Refused interviews	*	*	*
Total	566	192	758

ELIGIBLE CHILDREN

	RURAL	URBAN	TOTAL
Completed interviews	1,489	460	1,949
Household member not at home	*	*	*
Incomplete interviews	*	*	*
Other reasons for no interview	1	1	2
Refused interviews	*	*	*
Total	1,490	462	1,952

PARENT/GUARDIAN

	RURAL	URBAN	TOTAL
PARENTS/GUARDIANS	379	134	513
Completed interviews	3	0	3
Household member not at home	*	*	*
Incomplete interviews	10	0	10
Other reasons for no interview	2	0	2
Refused interviews	11	10	21
OTHER HOUSEHOLD MEMBER			
Completed interviews	3	0	3
Household member not at home	*	*	*
Incomplete interviews	17	0	17
Other reasons for no interview	1	0	1
Refused interviews	7	17	24
ELIGIBLE CHILD			
Completed interviews	5	0	5
Household member not at home	*	*	*
Incomplete interviews	81	6	87
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



MALE



FEMALE



MALE



FEMALE



URBAN



RURAL

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

BAYELSA	2015	35%	65%	28%	72%
	2010	49%	52%	18%	82%
NIGERIA		34%	66%	41%	59%

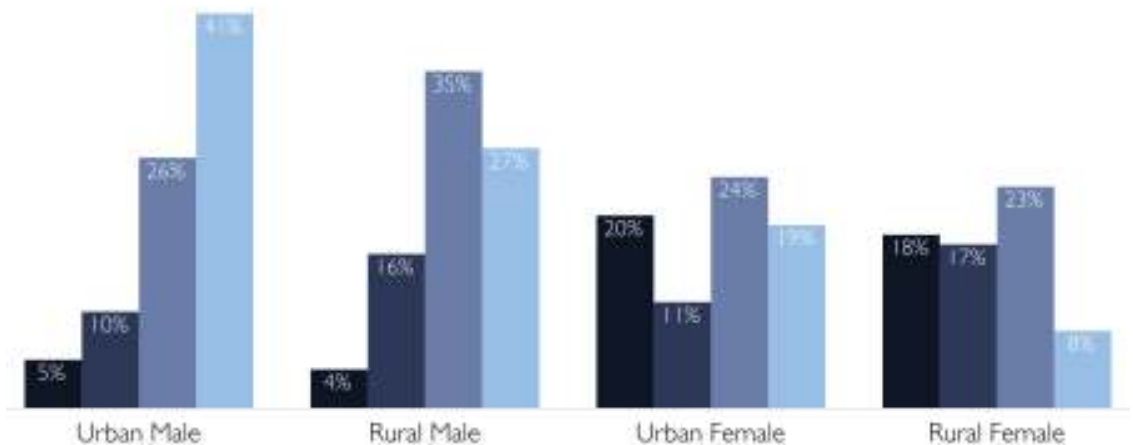
IN BAYELSA

Highest Level of Education Completed by Age

	15-19	20-40	41-60	61+
No Schooling	*	9%	19%	36%
Completed Primary	*	12%	18%	27%
Completed Secondary	*	31%	21%	3%
More than Secondary	*	18%	16%	25%

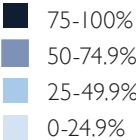
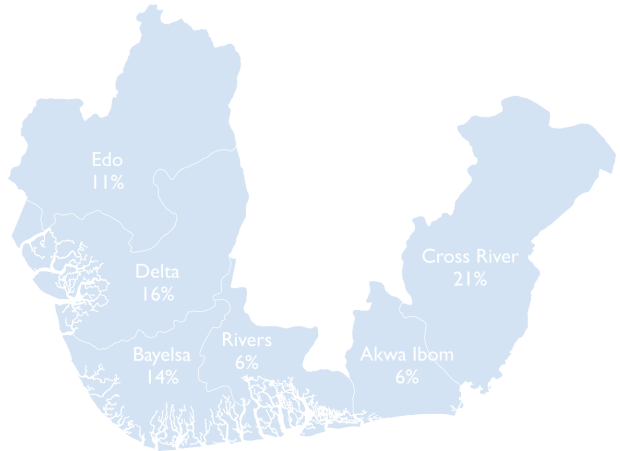
Highest Level of Education Completed by Gender and Residence

- No Schooling
- Completed Primary
- Completed Secondary
- More than Secondary



No Schooling by Zone

14%
No Schooling



IN BAYELSA

Residence and Gender	Literate
----------------------	----------



71%



74%

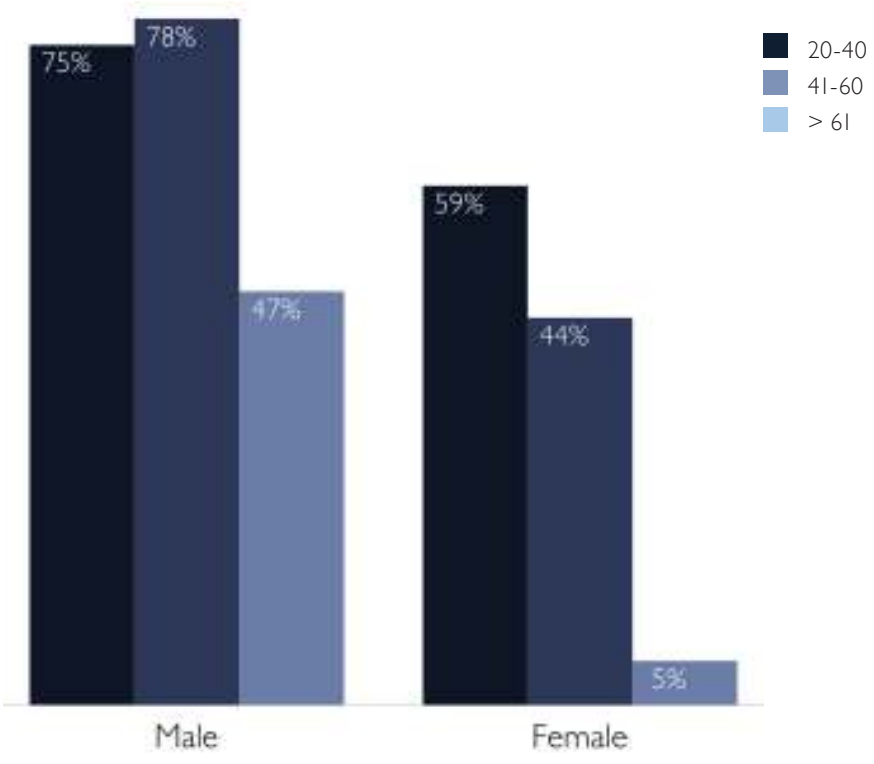


61%



50%

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.

DISTRIBUTION OF CHILDREN AGES 5-16



MALE



FEMALE



URBAN



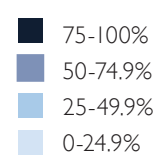
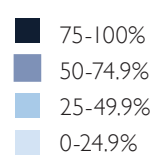
RURAL

		MALE	FEMALE	URBAN	RURAL
BAYELSA	2015	53%	47%	26%	74%
	2010	53%	48%	19%	81%

NIGERIA 2015	52%	48%	42%	58%
--------------	-----	-----	-----	-----

Percent Literate by State

Percent Numerate by State

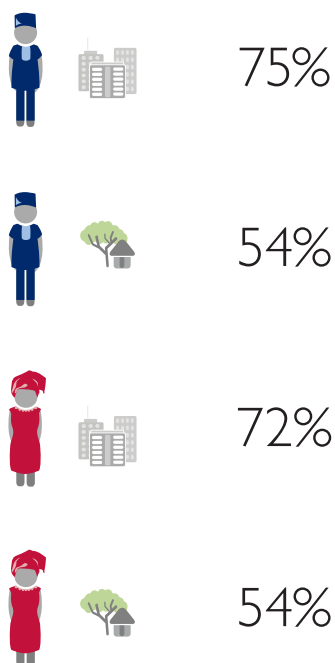


CHILDREN AGES 5-16 WHO WERE ABLE TO READ

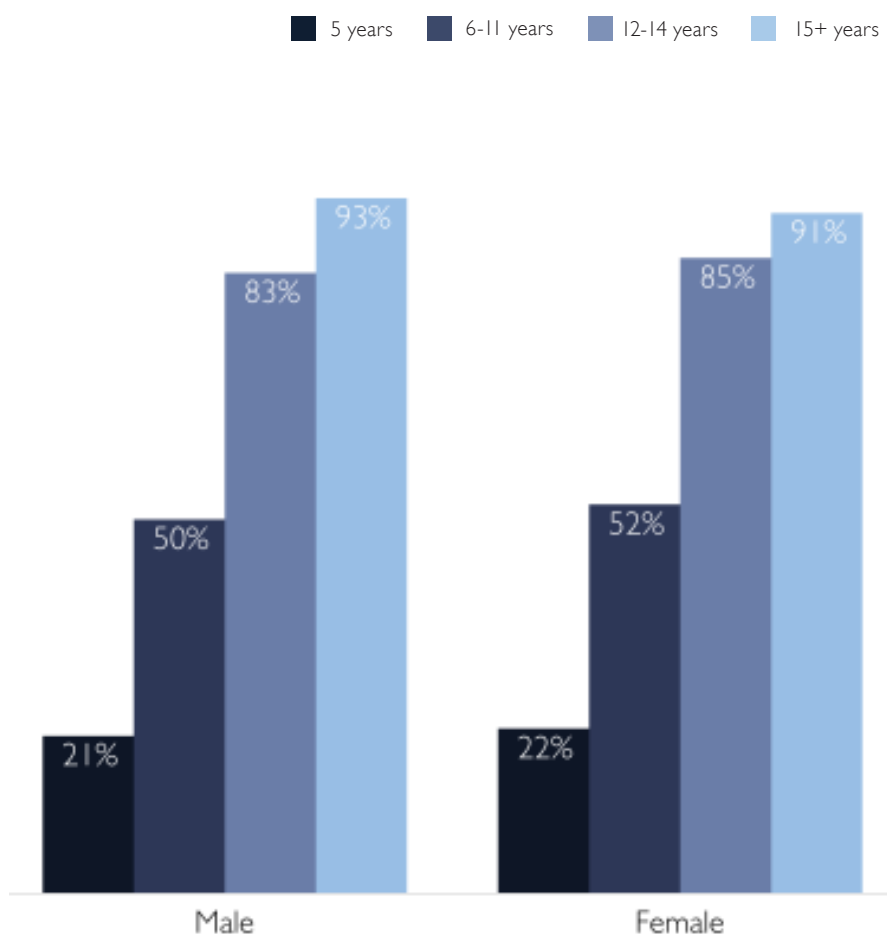
Children were considered literate if they could read at least one of three words in either English or one of three national languages on a presented flashcard.

Literacy by Economic Quintile	2015	2010
Lowest	48%	69%
Second	34%	68%
Middle	50%	75%
Fourth	58%	78%
Highest	76%	84%

Literacy by Residence and Gender



Literacy by Age and Gender



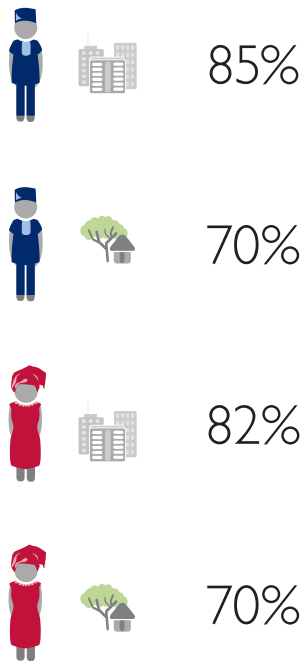
Literacy by Education Level

Literacy by Education Level	2015	2010
No Schooling	42%	36%
Pre-primary	29%	58%
Primary	51%	70%
Secondary and Higher	92%	97%

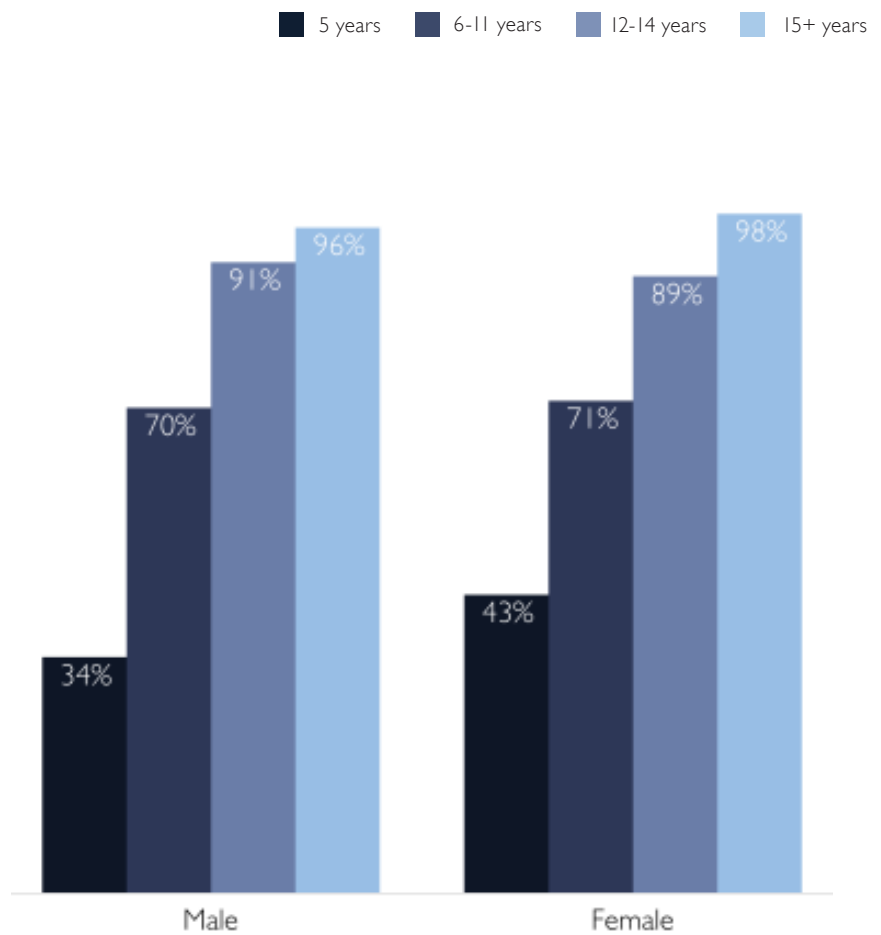
CHILDREN AGES 5-16 WHO WERE ABLE TO SUM A SINGLE DIGIT ADDITION PROBLEM

Numeracy by Economic Quintile	2015	2010
Lowest	91%	83%
Second	59%	74%
Middle	68%	84%
Fourth	74%	86%
Highest	83%	88%

Numeracy by Residence and Gender



Percent who Summed Correctly By Schooling Level and Gender



Numeracy by Education Level	2015	2010
No Schooling	41%	61%
Pre-primary	45%	65%
Primary	71%	80%
Secondary and Higher	94%	98%

ATTENDING PRIMARY SCHOOL

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

By Gender & Residence in BY

NAR GAR

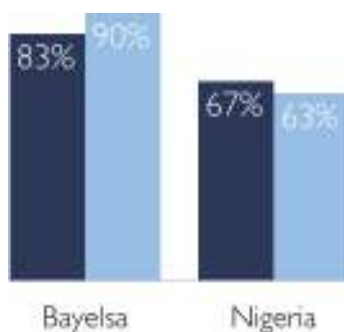
  83% 99%

  86% 117%

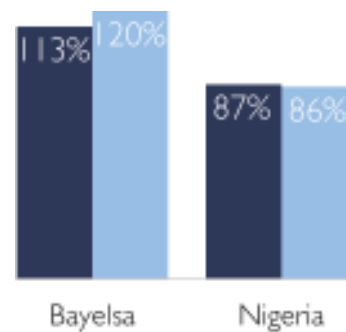
  78% 108%

  82% 115%

NAR



GAR



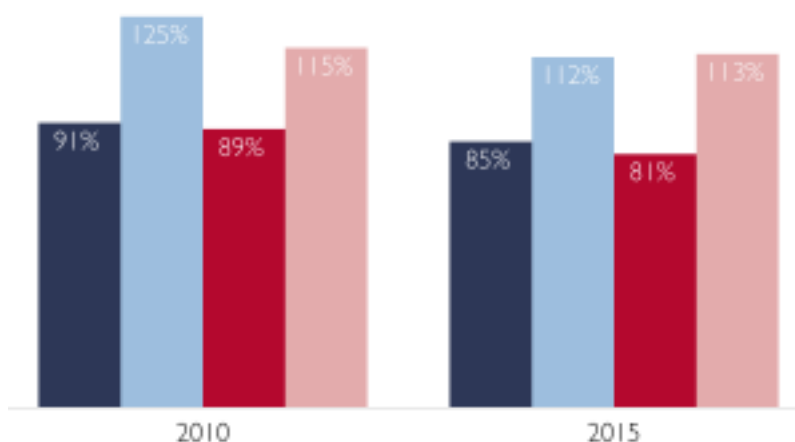
■ 2015 ■ 2010

By Economic Quintile

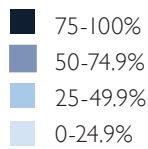
	NAR	GAR
Lowest	83%	133%
Second	84%	130%
Middle	87%	121%
Fourth	80%	112%
Highest	84%	100%

By Gender

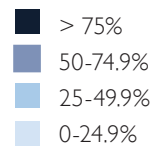
- NAR Male
- GAR Male
- NAR Female
- GAR Female



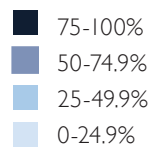
Net Attendance Ratios



Gross Attendance Ratios



Percent of Primary Attendance in Private Schools



ATTENDING JUNIOR SECONDARY SCHOOL

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

By Gender & Residence in BY

NAR

GAR



52% 90%



51% 88%

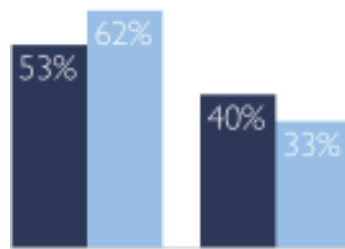


60% 96%



53% 90%

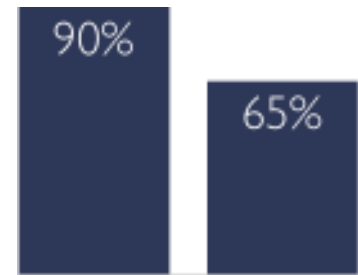
NAR



Bayelsa

Nigeria

GAR



Bayelsa

Nigeria

■ 2015 ■ 2010

By Economic Quintile

NAR

GAR

Lowest

50%

100%

Second

41%

63%

Middle

52%

91%

Fourth

59%

91%

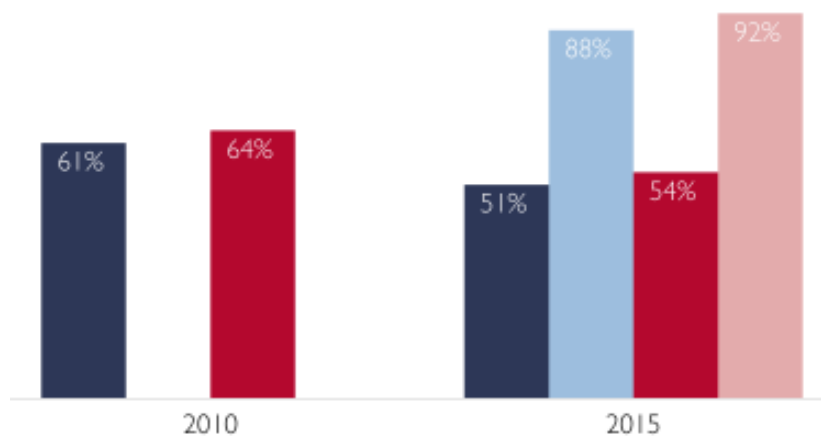
Highest

59%

98%

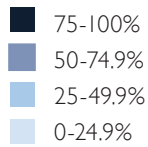
By Gender

■ NAR Male
■ GAR Male
■ NAR Female
■ GAR Female

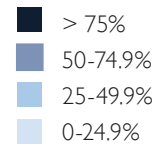


Note: GAR is not available for JSS in 2010

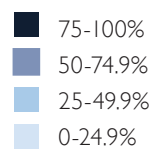
Net Attendance Ratios—JSS



Gross Attendance Ratios—JSS

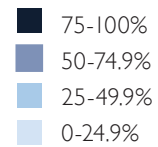


Percent of JSS Attendance in Private Schools



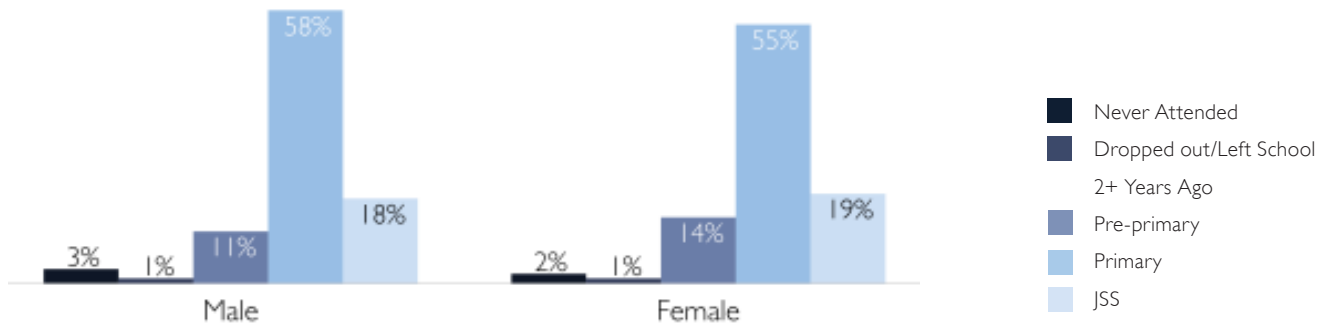
FORMAL SCHOOLING STATUS FOR CHILDREN AGES 4-16

Percent Never Attended in South South

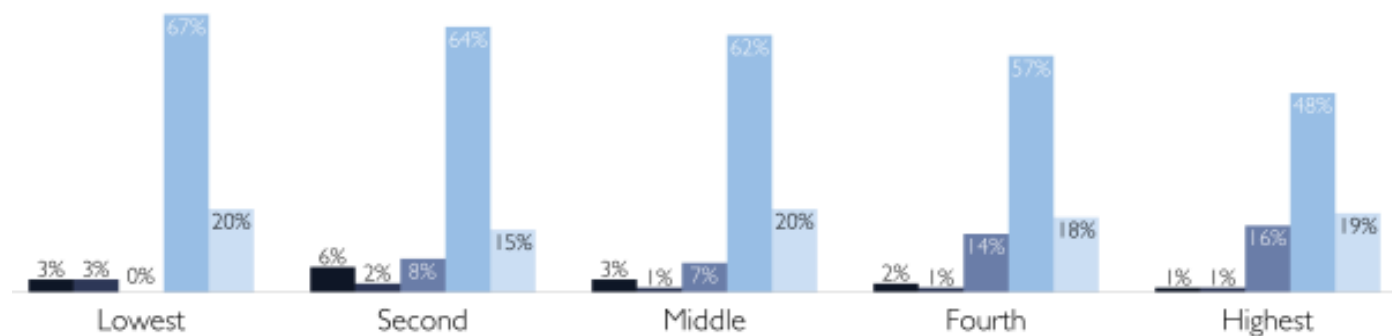


IN BAYELSA

By Schooling Status



By Economic Quintile



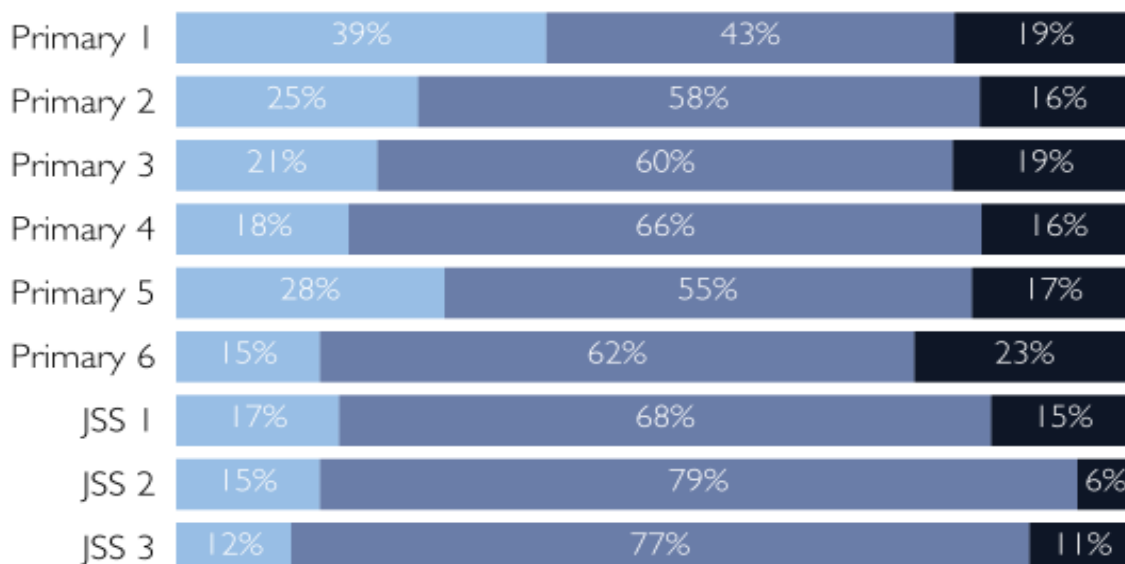
UBE IN BAYELSA

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

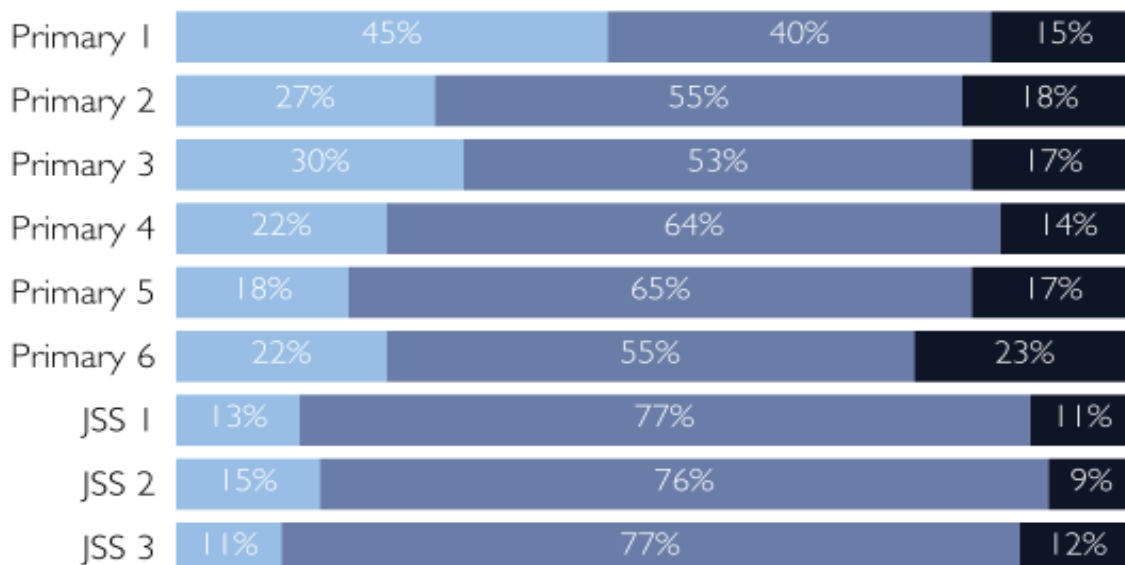
ON-TIME PUPILS are the official age or one year older than the official age for their class.

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

Male



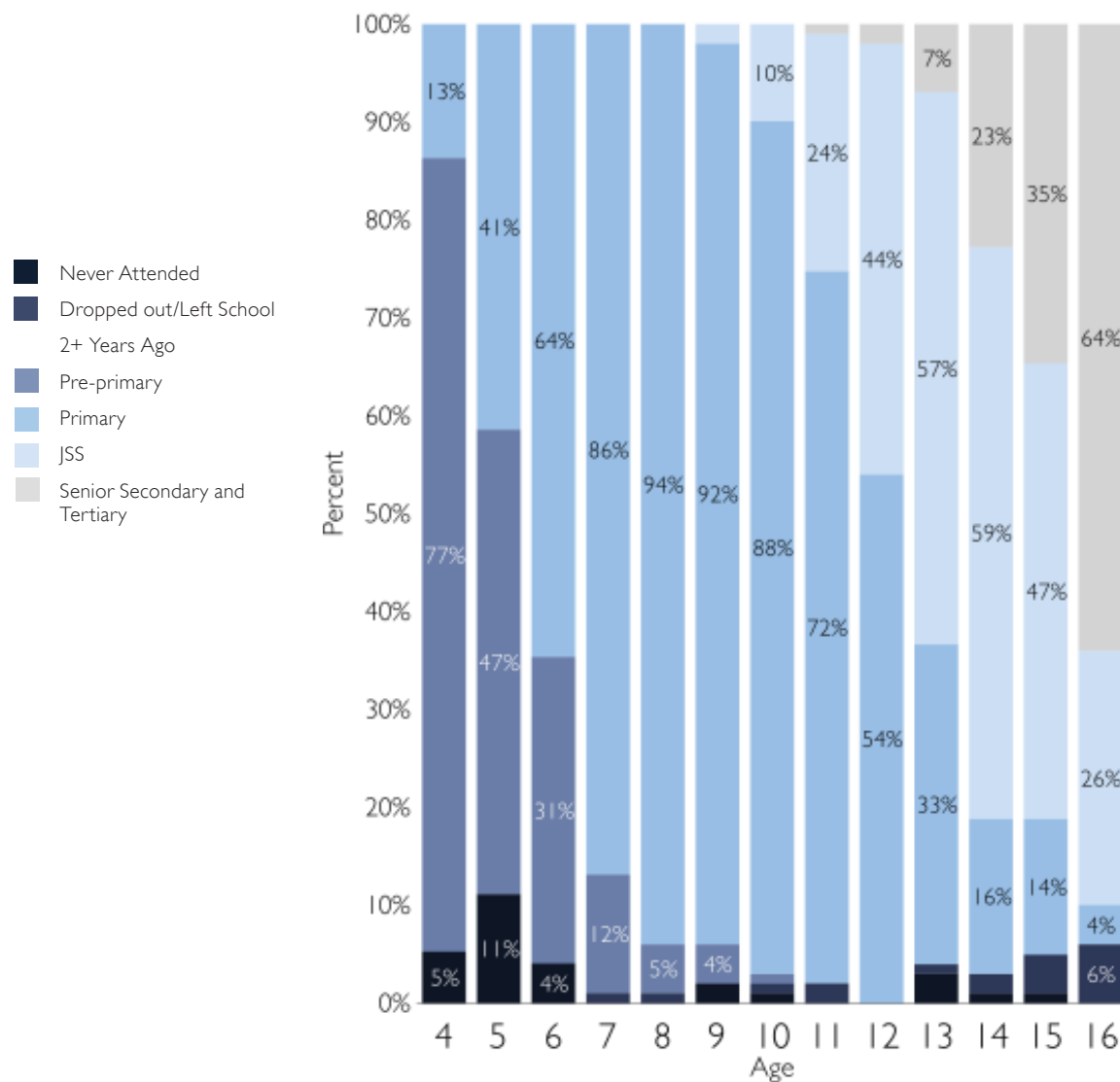
Female



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.

SCHOOLING STATUS BY AGE

By Age



IN BAYELSA

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



0-15 > 16-30 > 31-45 > 46-60 > 60+



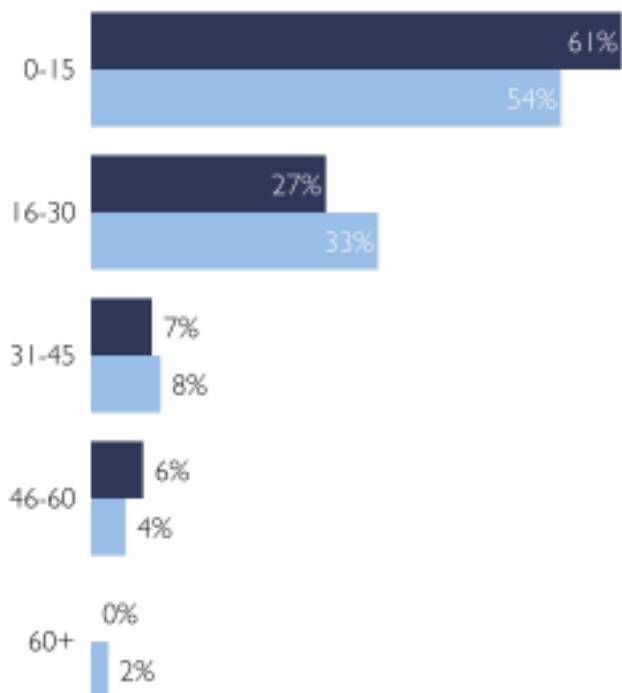
89% 7% 2% 0% 2%



89% 9% 0% 1% 1%

Walking Time to Nearest JSS Government School

Urban Rural



Mean Walking Time to Nearest Government School (in Minutes)



	Primary	JSS
Urban	12	19



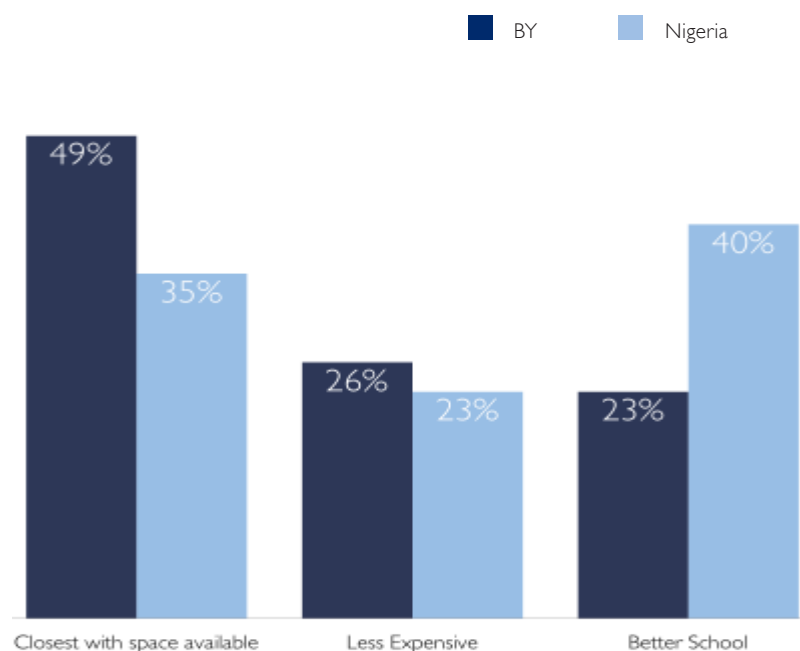
Rural	11	21
-------	----	----

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

	2015	2010
Urban	28	10
Rural	22	18
Primary	11	8
JSS	21	21

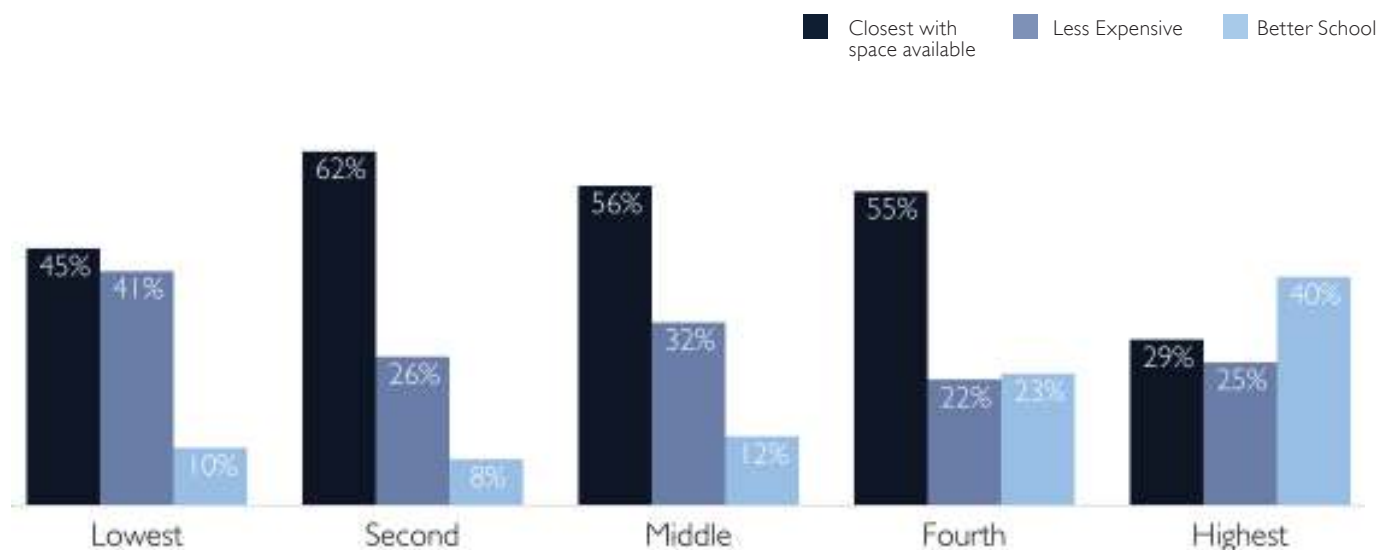
TOP REASONS FOR CHOOSING PRIMARY SCHOOL

Overall Reasons







IN BAYELSA

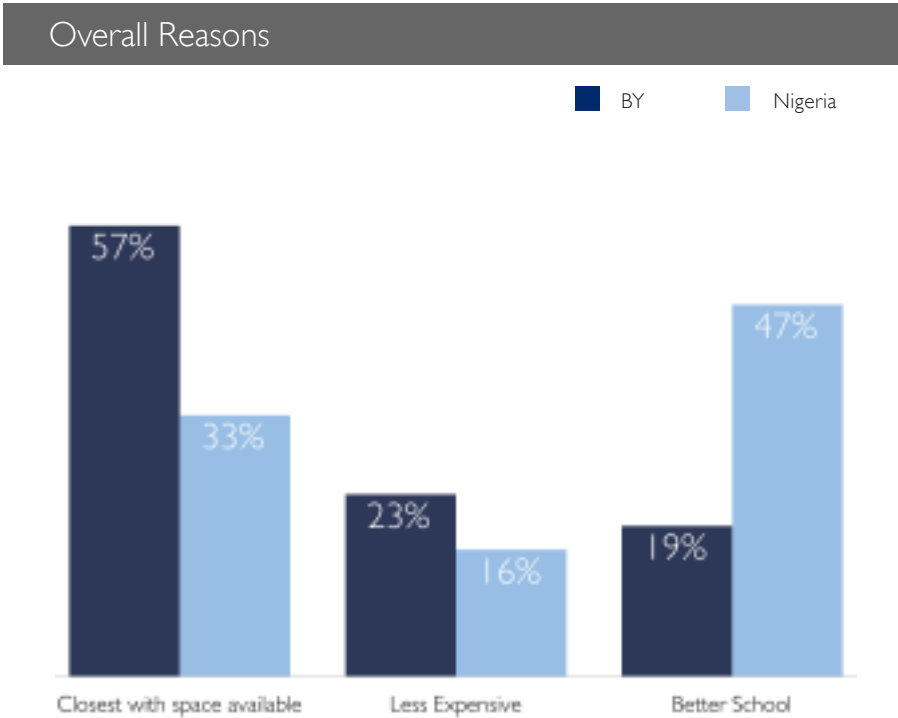
By Economic Quintile



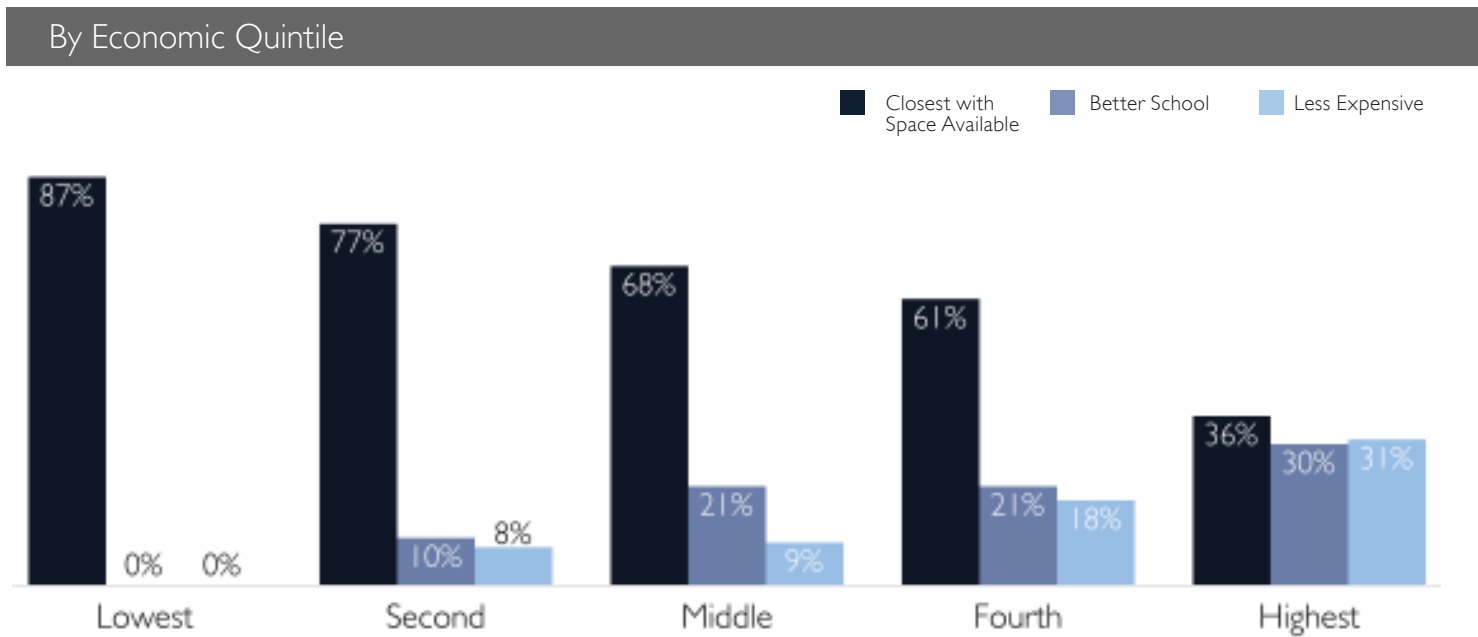
By Residence and Gender

				
Closest with space available	25%	56%	50%	48%
Less Expensive	32%	24%	26%	25%
Better School	35%	19%	21%	24%

TOP REASONS FOR CHOOSING JUNIOR SECONDARY SCHOOL



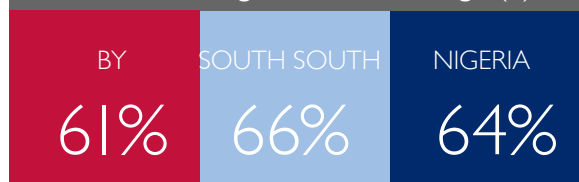
IN BAYELSA



By Residence and Gender

	City (Icon: Buildings)	Rural (Icon: House & Tree)	Male (Icon: Boy)	Female (Icon: Girl)
Closest with space available	37%	64%	57%	56%
Less Expensive	35%	18%	24%	21%
Better School	25%	17%	18%	20%

Percent Starting at the Official Age (6)







Top Reasons for Starting at Age 7 and Older

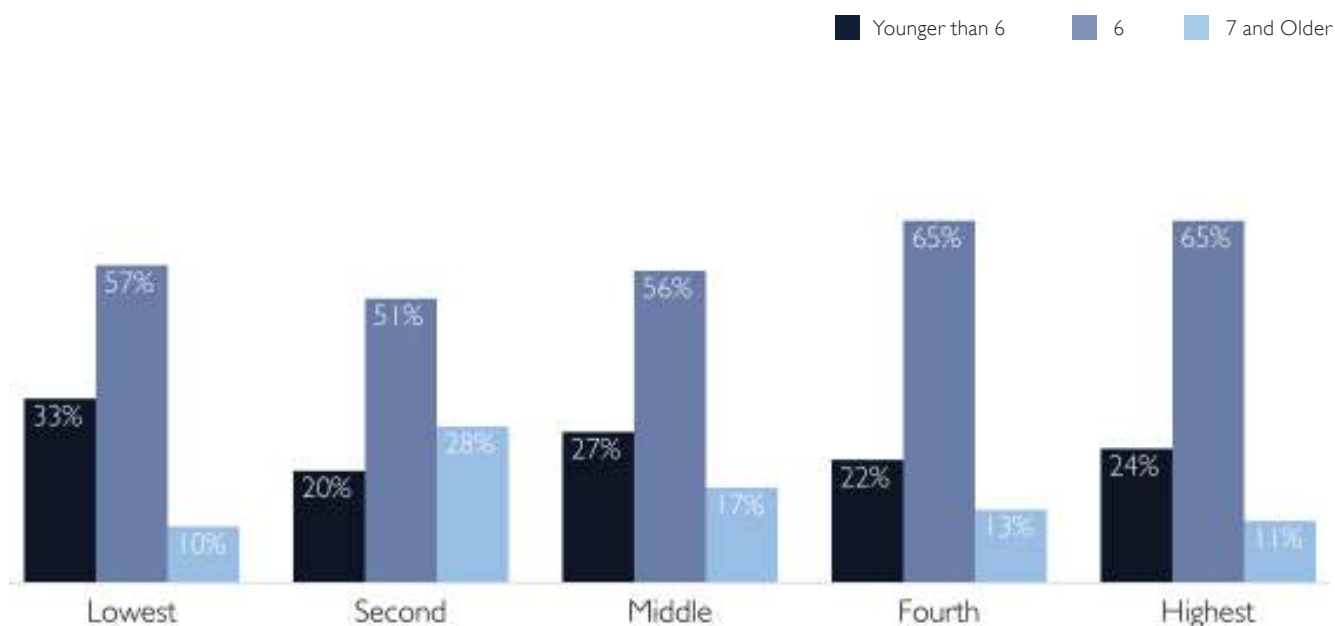
Factor	BY	SOUTH SOUTH	NIGERIA
Too Expensive	40%	58%	33%
Too Young	21%	13%	17%
Other Child	10%	2%	3%
Too Far	8%	12%	9%
Labor Needed	7%	5%	8%

IN BAYELSA

By Gender, Age, and Residence

				
Younger than 6	22%	25%	21%	24%
6	63%	60%	66%	60%
7 and Older	15%	15%	13%	16%

By Economic Quintile

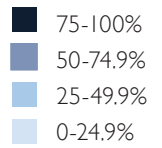
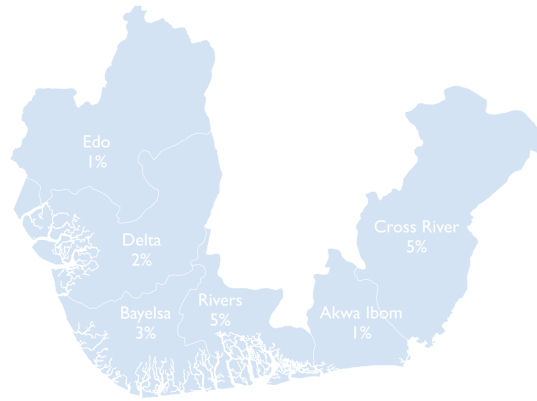


Never Attended School

2015 3%

2010 4%

Percentage Never Attended Primary School

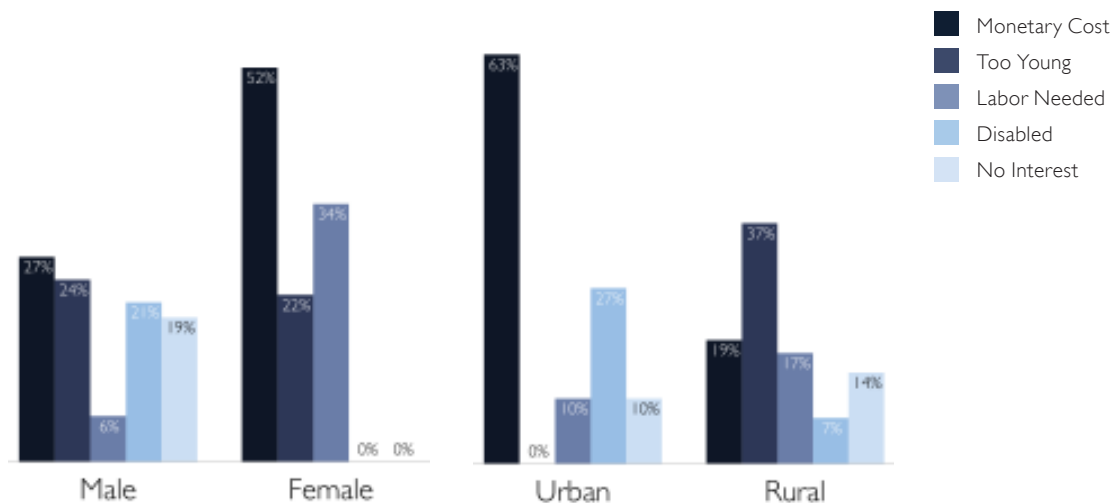


Top Reasons for Having Never Attended School

	BAYELSA	SOUTH SOUTH	NIGERIA
Monetary Cost	35%	49%	18%
Too Young	23%	7%	9%
Labor Needed	15%	19%	21%
Disabled	14%	2%	1%
No Interest	13%	6%	10%

IN BAYELSA

Reasons by Gender and Residence



National Dropout Rate

2%



Mean Age for Dropouts

BY
9

SOUTH SOUTH
10

NIGERIA
10

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

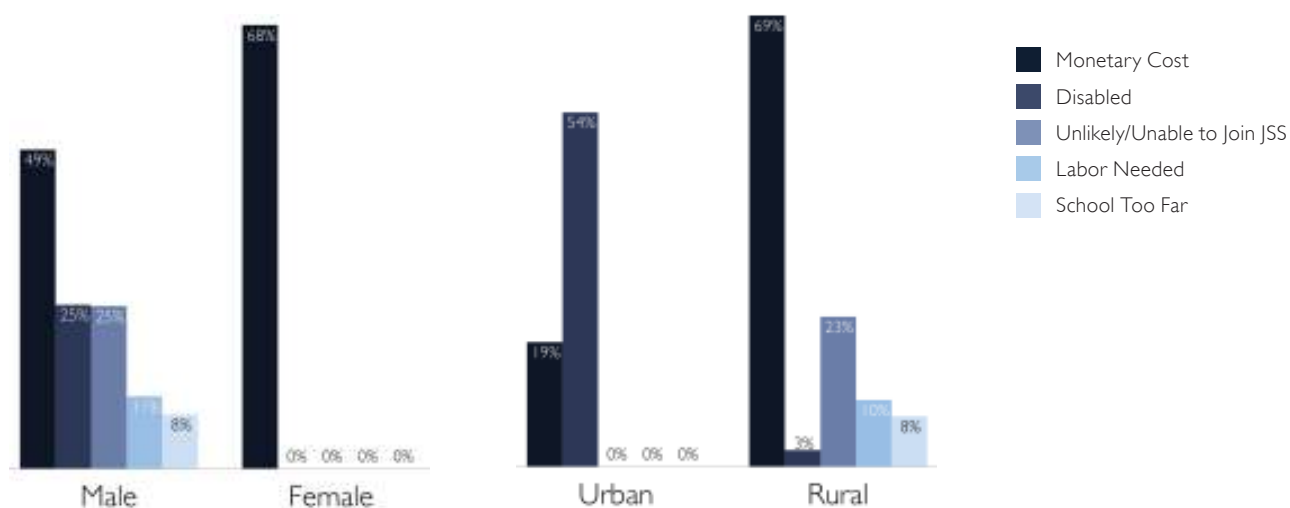
	Did Not Complete Primary 1	Primary 1	Primary 2	Primary 3	Primary 4	Primary 5	Primary 6	JSS1	JSS2	JSS3
	6%	23%	12%	0%	0%	11%	49%	0%	0%	0%
	15%	7%	0%	0%	0%	7%	15%	16%	0%	40%

Top Reasons for Dropping Out of Primary

	BY	GOVERNMENT SCHOOL	PRIVATE SCHOOL	SOUTH SOUTH	NIGERIA
Monetary Cost	56%	44%	68%	65%	26%
Disabled	17%	4%	32%	2%	4%
Unlikely/Unable to Join JSS	17%	32%	0%	4%	4%
Labor Needed	7%	14%	0%	11%	15%
School Too Far	6%	11%	0%	3%	6%

IN BAYELSA

Reasons by Gender and Residence



PRIMARY SCHOOL EDUCATION EXPENDITURES





Most Frequent Cost Items Spent by Family

	BY	BY GOVERNMENT	BY PRIVATE	SOUTH SOUTH	NIGERIA
Books and Supplies	100%	100%	100%	100%	97%
Exam Fees	96%	96%	97%	86%	60%
Uniforms and Clothing	92%	92%	93%	94%	91%
Food	50%	48%	57%	39%	49%
School development levy	36%	35%	39%	40%	38%

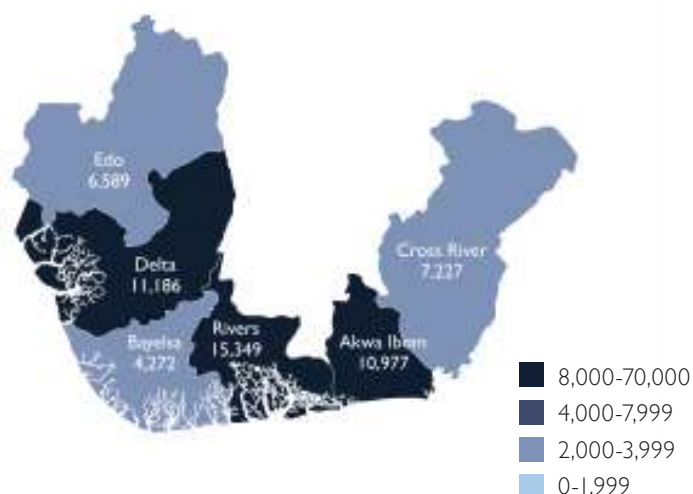
Mean Cost of Most Frequent Cost Items Spent by Family

	BY	BY GOVERNMENT	BY PRIVATE	SOUTH SOUTH	NIGERIA
Books and Supplies	3,767	2,463	7,301	4,468	3,101
Exam Fees	1,310	1,289	1,377	892	374
Uniforms and Clothing	2,611	2,345	3,363	2,659	1,958
Food	1,131	838	1,803	1,596	2,118
School development levy	311	285	405	286	199

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

					GOVERNMENT SCHOOL	PRIVATE SCHOOL
Bayelsa	4,657	3,862	6,992	3,672	42	17,782
South South	9,340	9,032	14,928	5,841	2,335	20,344
Nigeria	8,146	8,793	14,551	2,940	1,687	22,340

Average Total Expenditure by State Annually



By Economic Quintile in BY

	Mean Expenditure
Lowest	0
Second	1
Middle	1,608
Fourth	3,497
Highest	10,637

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

JSS EDUCATION EXPENDITURES





Most Frequent Cost Items Spent by Family

	BY	BY GOVERNMENT	BY PRIVATE	SOUTH SOUTH	NIGERIA
Books and Supplies	100%	100%	100%	100%	99%
Uniforms and Clothing	98%	97%	100%	97%	96%
Exam Fees	97%	96%	99%	84%	70%
Food	50%	45%	79%	40%	53%
PTA Fees	38%	29%	81%	60%	76%

Mean Cost of Most Frequent Cost Items Spent by Family

	BY	BY GOVERNMENT	BY PRIVATE	SOUTH SOUTH	NIGERIA
Books and Supplies	7,081	6,414	10,728	7,492	5,765
Uniforms and Clothing	3,421	3,341	3,896	3,682	2,893
Exam Fees	1,839	1,773	2,311	1,290	764
Food	1,756	1,524	2,500	2,850	3,904
PTA Fees	546	470	1,034	822	884

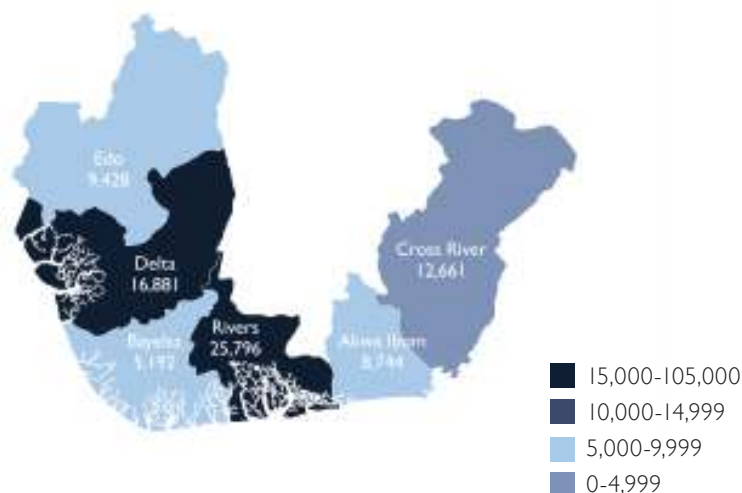
Per-Pupil Average Total Annual Expenditure by Gender, Residence, and Type of School

					GOVERNMENT SCHOOL	PRIVATE SCHOOL
Bayelsa	7,978	2,802	6,107	2,506	1,727	22,478
South South	15,182	12,505	9,935	19,109	6,298	30,358
Nigeria	15,837	15,541	7,407	21,866	5,680	40,167

By Economic Quintile in BY

	Average Expenditure
Lowest	0
Second	0
Middle	2,091
Fourth	1,342
Highest	13,996

Average Total Expenditure by State



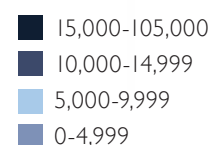
Expenditures in



Notes:

Includes only expenditures made by members of the household.

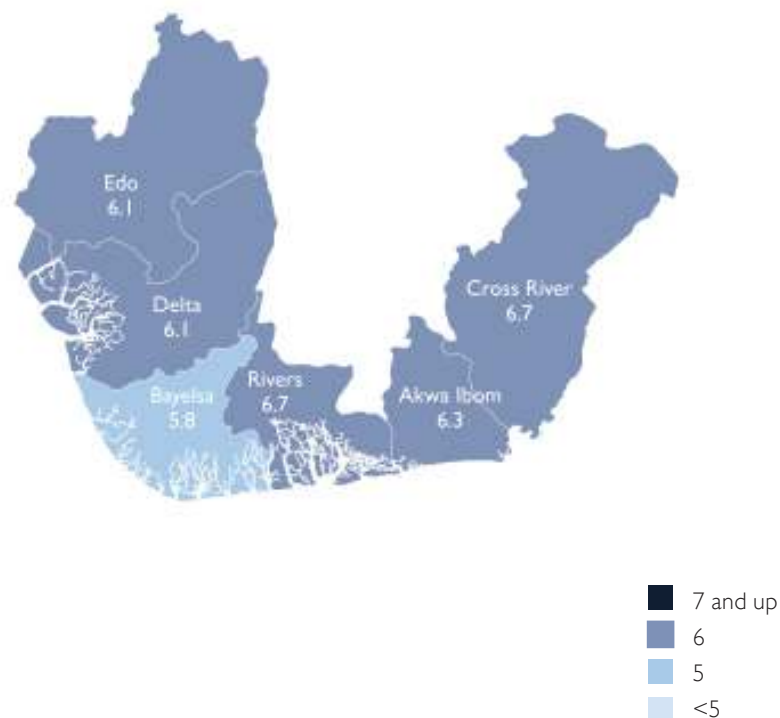
Some expenditures were included in a "lump sum" payment and may not appear in item cost calculations



EDUCATION & ENRICHMENT TIME

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

Time Pupils Spent at Primary School by Zone



Average Number of Hours Spent in School

2015 5.8

2010 5.4

IN BAYELSA

By Residence



	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Urban (Apartment Buildings)	12%	15%	23%	50%
Rural (House and Trees)	16%	34%	25%	25%

By School Type

	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Government School	19%	37%	29%	16%
Private School	4%	10%	14%	72%

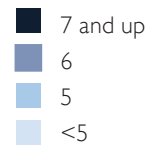
By Economic Quintile

	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Lowest	28%	48%	14%	10%
Second	23%	37%	33%	8%
Middle	20%	33%	33%	14%
Fourth	14%	31%	22%	33%
Highest	7%	20%	18%	55%

Time Pupils Spent at JSS by Zone



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



Average Number of Hours Spent in School

2015 7.2
2010 7.0

IN BAYELSA

By Residence

	Less than 5 Hours	5 Hours	6 Hours	7 and Up
	1%	4%	12%	83%
	4%	2%	23%	71%

By Economic Quintile

	Less than 5 Hours	5 Hours	6 Hours	7 and Up
Lowest	0%	32%	0%	69%
Second	4%	2%	26%	69%
Middle	2%	2%	19%	77%
Fourth	4%	3%	20%	74%
Highest	3%	3%	19%	75%

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

By Zone

BY
15%



2015 2010



11% 5%



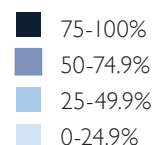
16% 9%

GOVERNMENT SCHOOL

18% 9%

PRIVATE SCHOOL

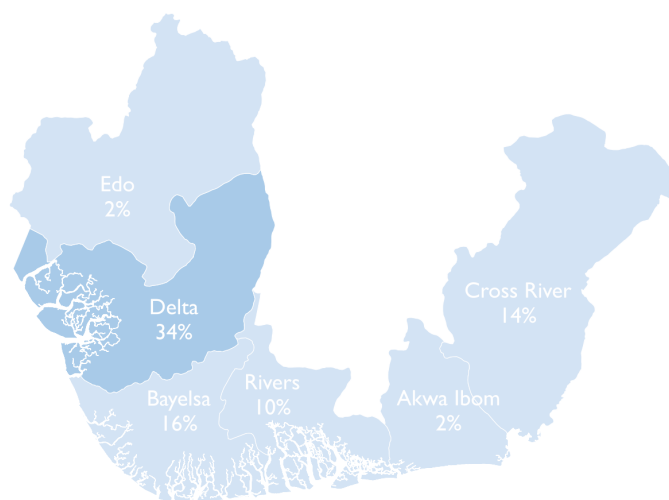
5% 1%



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

By Zone

BY
16%



2015 2010



12% 0%



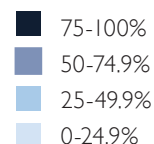
18% 1%

GOVERNMENT SCHOOL



19% 1%

PRIVATE SCHOOL

5% 0%



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

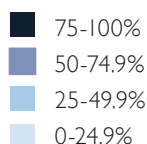
	Physical condition of the classroom	Classroom overcrowding	Pupil safety	Head Teacher performance	Teacher performance
	37%	32%	12%	31%	30%
	56%	45%	25%	55%	56%
GOVERNMENT SCHOOL	54%	44%	24%	55%	56%
PRIVATE SCHOOL	41%	34%	13%	31%	31%

Physical Condition of the Classroom

Teacher Performance



51% BY



49% BY

PERCENTAGE OF CHILDREN WHO MISSED ONE OR MORE DAYS



	Primary	JSS	Primary	JSS
Bayelsa	12%	8%	12%	12%
South South	16%	19%	17%	17%
Nigeria	17%	17%	16%	15%



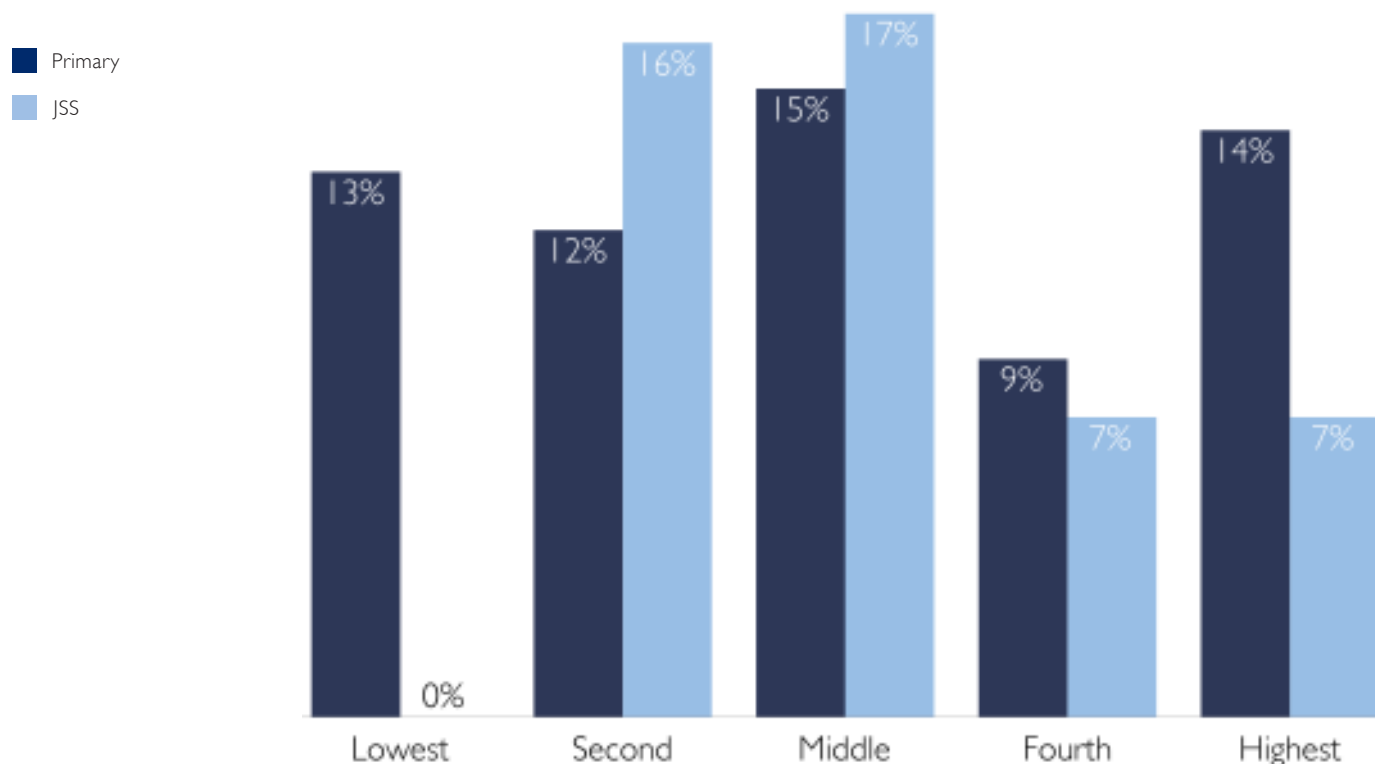
	Primary	JSS	Primary	JSS
Bayelsa	17%	9%	10%	11%
South South	16%	20%	17%	17%
Nigeria	14%	15%	19%	16%

2015

2010

	Primary	JSS	Primary	JSS
Bayelsa	12%	10%	1%	3%
South South	17%	18%	25%	25%
Nigeria	16%	16%	19%	17%

By Economic Quintile for Primary and Junior Secondary Schools in BY



Mean Days Missed by Quintile

Lowest	2.0	0	Second	4.7	6.0	Middle	4.2	7.0	Fourth	3.8	2.6	Highest	4.5	5.4
--------	-----	---	--------	-----	-----	--------	-----	-----	--------	-----	-----	---------	-----	-----

Top Reasons for Missing School a Day or More

Reason	BY		South South		2010	
	Primary	JSS	Primary	JSS	Primary	JSS
Illness	53%	24%	45%	36%	31%	59%
Child Did Not Want to Go	18%	12%	9%	7%	15%	0%
School Fees Due	10%	18%	15%	19%	23%	20%
Funeral/Naming Ceremony or Wedding	9%	9%	4%	5%	0%	0%
Child Needed for Domestic Work	6%	7%	3%	3%	8%	20%

Note: 2010 and 2004 data include Senior Secondary School.

MEMBERS OF TECHNICAL WORKING GROUP

NATIONAL POPULATION COMMISSION

Dr Samson Olanipekun	Director Planning & Research
Ezenwa Nwamaka L.	Project Director
Inuwa B. Jalingo	Project Coordinator
Akinsibo Lydia Olayinka	State Coordinator
Ogu Gloria	State Coordinator
Muhammad Abdullah	State Coordinator
Winifred Ittah	State Coordinator
Datsu Kalep Harris	State Coordinator
Yemisi Ogunmola Daomi	State Coordinator
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

UNIVERSAL BASIC OF EDUCATION

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
----------------------	-------------------

TECHNICAL SUPPORT

USAID

Croselle Harris-Hussein	Education Office Director
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
Jason Boyte	Senior Visual Designer
Patrick Brown	Senior Web Developer
Alexander Smith	Senior Web Developer
Megan McCune	Project Coordinator
Lucy Johnson	Country Liaison

FIELD TEAMS

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 Zuberna	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

BENUÉ

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-Odikaesiem 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
Lakaju Kehinde Lomah	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.)

BAYELSA

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 Chijioko 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
Oluoyomi 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
Adejebi 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 Ndirimbula	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 Kemmanuel	Reserve
Adedoyin Adetayo O.	Reserve
Akindiya Mary Funke	Reserve
Emeya Martina	Reserve
Nwineh Barika Glory	Reserve

ANNEX



I.1: Background characteristics of parent/guardian respondents in Bayelsa

	Weighted percent	Weighted number
Age		
15 to 19	0.3	2
20 to 40	62.4	468
41 to 60	31.6	237
61+	5.6	42
Sex		
Male	35.3	264
Female	64.7	486
Residence		
Urban	27.8	209
Rural	72.2	541
Region		
Total	100.0	750

I.2: Educational attainment of parent/guardian respondents (all) in Bayelsa

	No Schooling	Some Primary	Completed Primary	Some Secondary	Completed Secondary	More than Secondary	DK	Weighted number	Mean years schooling
Age									
15 to 19	0	0	0	67.7	32.3	0	0	2	10.8
20 to 40	9.2	6.0	11.9	23.3	31.0	18.3	0.3	468	9.3
41 to 60	18.8	7.9	18.0	16.5	21.1	16.2	1.5	237	7.8
61+	35.8	7.8	26.8	1.2	3.2	25.2	0	42	5.6
Sex									
Male	4.5	3.6	14.1	12.9	32.5	30.5	2.0	264	10.3
Female	18.7	8.4	14.9	23.9	22.9	11.2	0	486	7.7
Residence									
Urban	15.5	4.1	10.2	19.4	24.4	25.2	1.1	209	9.0
Rural	13.0	7.7	16.3	20.3	27.0	15.2	0.5	541	8.5
South South									
Delta	16.0	3.5	19.1	14.5	21.9	25.0	-	759	8.5
Akwa Ibom	5.9	8.4	33.7	13.4	21.4	17.2	-	1,004	8.3
Bayelsa	13.7	6.7	14.6	20.0	26.3	18.0	0.7	749	8.6
Cross River	20.8	9.8	19.6	14.7	19.0	16.0	-	962	7.2
Edo	10.5	5.5	28.0	12.5	18.7	24.8	-	776	8.5
Rivers	6.3	4.0	19.8	8.9	37.0	23.5	0.5	868	9.7
Total									
Total	13.7	6.7	14.6	20.0	26.3	18.0	0.7	749	8.6

I.2.a: Educational attainment of parent/guardian respondents (male) in Bayelsa

	No Schooling	Some Primary	Completed Primary	Some Secondary	Completed Secondary	More than Secondary	DK	Weighted number	Mean years schooling
Age									
20 to 40	4.2	2.3	5.9	12.6	40.8	33.1	1.1	132	11.0
41 to 60	1.8	4.7	17.3	16.2	28.3	28.2	3.4	107	10.2
61+	18.4	5.3	44.5	0	5.6	26.2	0	24	7.0
Residence									
Urban	5.1	2.2	9.6	12.8	25.6	41.1	3.7	62	10.7
Rural	4.3	4.0	15.5	12.9	34.6	27.2	1.4	202	10.2
Region									
Total	4.5	3.6	14.1	12.9	32.5	30.5	2.0	264	10.3

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

	No Schooling	Some Primary	Completed Primary	Some Secondary	Completed Secondary	More than Secondary	Weighted number	Mean years schooling
Age								
15 to 19	0	0	0	67.7	32.3	0	2	10.8
20 to 40	11.2	7.4	14.2	27.6	27.1	12.5	336	8.6
41 to 60	32.8	10.5	18.5	16.7	15.1	6.3	129	5.8
61+	59.0	11.1	3.3	2.8	0	23.8	18	3.9
Residence								
Urban	19.9	4.9	10.5	22.2	24.0	18.6	147	8.3
Rural	18.2	9.9	16.8	24.6	22.5	8.0	338	7.5
Region								
Total	18.7	8.4	14.9	23.9	22.9	11.2	486	7.7

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

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate
Age					
15 to 19	100.0	0	0	2	100.0
20 to 40	45.3	17.0	37.8	352	62.2
41 to 60	45.9	10.0	44.1	175	55.9
61+	20.3	6.8	72.9	27	27.1
Sex					
Male	62.7	10.9	26.3	144	73.7
Female	38.1	15.3	46.5	412	53.5
Residence					
Urban	52.5	11.0	36.5	151	63.5
Rural	41.5	15.4	43.1	405	56.9
South South					
Akwa Ibom	54.4	15.0	30.6	826	69.4
Bayelsa	44.5	14.2	41.3	556	58.7
Cross River	25.0	19.6	55.4	751	44.6
Delta	55.2	16.8	28.0	550	72.0
Edo	30.3	24.1	45.6	569	54.4
Rivers	68.2	13.9	17.9	657	82.1
Total					
Total	44.5	14.2	41.3	556	58.7

* 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 Bayelsa

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate
Age					
15 to 19	100.0	0	0	1	100.0
20 to 40	55.4	19.9	24.6	67	75.4
41 to 60	76.7	1.0	22.4	62	77.6
61+	34.3	12.8	52.8	14	47.2
Residence					
Urban	67.9	3.5	28.6	33	71.4
Rural	61.2	13.2	25.7	111	74.3
Region					
Total	62.7	10.9	26.3	144	73.7

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

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate
Age					
15 to 19	100.0	0	0	2	100.0
20 to 40	42.9	16.3	40.9	285	59.1
41 to 60	28.8	15.0	56.2	112	43.8
61+	4.6	0	95.4	13	4.6
Residence					
Urban	48.1	13.2	38.7	117	61.3
Rural	34.1	16.2	49.7	295	50.3
Region					
Total	38.1	15.3	46.5	412	53.5

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

	Refused	Could read all	Could read some	Could not read any	Weighted number	Percent Literate English
Age						
15 to 19	0	100.0	0	0	2	100.0
20 to 40	6.2	43.1	3.6	47.0	374	49.8
41 to 60	9.3	40.9	2.3	47.5	193	47.6
61+	11.5	15.9	6.0	66.6	31	24.7
Sex						
Male	17.2	50.3	3.5	29.0	174	65.0
Female	3.5	37.6	3.2	55.7	426	42.2
Residence						
Urban	3.3	50.2	4.5	42.1	156	56.5
Rural	8.9	38.1	2.9	50.1	443	45.0
Region						
Total	7.5	41.3	3.3	48.0	600	48.2

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

	Refused	Could read all	Could read some	Could not read any	Weighted number	Percent Literate English
Age						
15 to 19	0	100.0	0	0	1	100.0
20 to 40	17.8	46.1	5.3	30.7	81	62.6
41 to 60	16.0	60.7	0	23.3	74	72.3
61+	19.7	23.9	10.3	46.1	18	42.6
Residence						
Urban	7.8	60.1	1.6	30.5	36	67.0
Rural	19.7	47.7	4.1	28.6	138	64.4
Region						
Total	17.2	50.3	3.5	29.0	174	65.0

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

	Refused	Could read all	Could read some	Could not read any	Weighted number	Percent Literate English
Age						
15 to 19	0	100.0	0	0	2	100.0
20 to 40	3.0	42.3	3.1	51.6	293	46.8
41 to 60	5.1	28.5	3.7	62.7	118	34.0
61+	0	4.6	0	95.4	13	4.6
Residence						
Urban	1.9	47.2	5.4	45.6	120	53.5
Rural	4.1	33.8	2.3	59.7	306	37.7
Region						
Total	3.5	37.6	3.2	55.7	426	42.2

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

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate Native
Age					
20 to 40	16.5	0	83.5	4	16.5
41 to 60	49.1	24.6	26.3	6	73.7
Sex					
Male	100.0	0	0	2	100.0
Female	19.4	19.4	61.1	8	38.9
Residence					
Urban	50.0	25.0	25.0	6	75.0
Rural	16.0	0	84.0	4	16.0
Region					
Total	36.8	15.3	48.0	10	52.0

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

	Could read all	Weighted number	Percent Literate Native
Age			
20 to 40	100.0	1	100.0
41 to 60	100.0	2	100.0
Residence			
Urban	100.0	2	100.0
Rural	100.0	1	100.0
Region			
Total	100.0	2	100.0

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

	Could read all	Could read some	Could not read any	Weighted number	Percent Literate Native
Age					
20 to 40	0	0	100.0	3	0.0
41 to 60	32.6	32.6	34.9	5	65.1
Residence					
Urban	33.3	33.3	33.3	5	66.7
Rural	0	0	100.0	3	0.0
Region					
Total	19.4	19.4	61.1	8	38.9

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

	Weighted percent	Weighted number
UBE Age		
5	14.9	146
6 to 11	50.3	492
12 to 14	20.6	201
15 to 16	14.2	139
Sex		
Male	52.7	516
Female	47.3	462
Child Disability		
1 or More Disabilities	1.1	11
No Disabilities	98.9	967
Residence		
Urban	25.8	252
Rural	74.2	726
Region		
Total	100.0	978

3.1: Literacy among children (all) in Bayelsa

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
UBE Age					
5	14.7	6.5	78.8	21.2	128
6 to 11	31.6	19.3	49.1	50.9	459
12 to 14	62.5	21.4	16.1	83.9	182
15 to 16	81.8	9.9	8.4	91.6	125
Residence					
Urban	57.1	16.5	26.5	73.5	242
Rural	37.2	16.6	46.2	53.8	652
South South					
Akwa Ibom	47.6	19.2	33.2	66.8	2,200
Bayelsa	42.5	16.6	40.9	59.1	894
Cross River	26.0	24.1	49.9	50.1	1,605
Delta	57.3	18.1	24.6	75.4	2,284
Edo	49.4	26.3	24.4	75.6	1,731
Rivers	63.2	22.6	14.2	85.8	2,793
Total	42.5	16.6	40.9	59.1	894
Education					
No Schooling	35.5	6.0	58.5	41.5	31
Pre-primary	13.4	15.3	71.3	28.7	105
Primary	31.3	19.4	49.3	50.7	513
Secondary and Higher	79.2	12.7	8.1	91.9	246
Total	42.5	16.6	40.9	59.1	894
Economic status quintile*					
Lowest	33.5	14.7	51.7	48.3	11
Second	20.0	13.7	66.3	33.7	100
Middle	33.2	16.7	50.1	49.9	177
Fourth	40.3	18.0	41.7	58.3	336
Highest	60.2	15.9	23.9	76.1	271
Total	42.5	16.6	40.9	59.1	894
Gov/Private					
Government	40.4	16.5	43.0	57.0	589
Private	48.0	17.8	34.2	65.8	275
Total	42.8	17.0	40.2	59.8	864

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

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
UBE Age					
5	15.2	5.5	79.3	20.7	56
6 to 11	32.1	18.3	49.6	50.4	249
12 to 14	61.1	21.9	17.0	83.0	93
15 to 16	82.3	10.2	7.5	92.5	69
Residence					
Urban	56.2	18.7	25.1	74.9	129
Rural	38.3	15.4	46.3	53.7	338
Region					
Total	43.2	16.3	40.5	59.5	467
Education					
No Schooling	35.3	9.2	55.4	44.6	16
Pre-primary	10.8	14.4	74.8	25.2	48
Primary	32.5	18.7	48.8	51.2	274
Secondary and Higher	79.3	12.8	7.9	92.1	129
Total	43.2	16.3	40.5	59.5	467

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Economic status quintile*					
Lowest	32.0	20.7	47.4	52.6	8
Second	20.0	15.4	64.6	35.4	57
Middle	32.0	19.0	49.0	51.0	84
Fourth	39.4	17.2	43.4	56.6	171
Highest	63.5	13.8	22.7	77.3	148
Total	43.2	16.3	40.5	59.5	467

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Gov/Private					
Government	40.7	16.4	42.9	57.1	310
Private	49.6	16.7	33.6	66.4	141
Total	43.5	16.5	40.0	60.0	451

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

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
UBE Age					
5	14.3	7.3	78.4	21.6	71
6 to 11	31.1	20.5	48.4	51.6	210
12 to 14	64.0	20.9	15.1	84.9	90
15 to 16	81.1	9.5	9.4	90.6	56
Residence					
Urban	58.0	14.0	28.0	72.0	113
Rural	35.9	18.0	46.1	53.9	314
Region					
Total	41.8	16.9	41.3	58.7	427

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Education					
No Schooling	35.7	2.4	61.9	38.1	15
Pre-primary	15.6	16.0	68.3	31.7	56
Primary	30.0	20.2	49.8	50.2	239
Secondary and Higher	79.1	12.5	8.4	91.6	117
Total	41.8	16.9	41.3	58.7	427

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Economic status quintile*					
Lowest	37.4	0	62.6	37.4	3
Second	20.1	11.4	68.4	31.6	44
Middle	34.2	14.7	51.1	48.9	93
Fourth	41.2	18.8	40.0	60.0	165
Highest	56.1	18.5	25.4	74.6	122
Total	41.8	16.9	41.3	58.7	427

	Could read all	Could read some	Could not read any	Percent Literate	Number of Children
Gov/Private					
Government	40.1	16.6	43.2	56.8	279
Private	46.3	19.0	34.8	65.2	134
Total	42.1	17.4	40.5	59.5	413

3.2: Numeracy among children (all) in Bayelsa

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
UBE Age					
5	19.4	19.4	61.2	38.8	126
6 to 11	47.0	23.5	29.5	70.5	453
12 to 14	76.7	13.2	10.1	89.9	181
15 to 16	82.2	14.8	3.0	97	124
Residence					
Urban	63.2	20.1	16.7	83.3	238
Rural	50.7	19.4	29.9	70.1	645
South South					
Akwa Ibom	69.3	11.9	18.9	81.2	2,194
Bayelsa	54.1	19.6	26.3	73.7	883
Cross River	29.5	19.6	50.9	49.1	1,572
Delta	67.2	16.4	16.4	83.6	2,280
Edo	68.8	14.5	16.7	83.3	1,731
Rivers	70.1	17.1	12.8	87.2	2,794
Total					
Total	54.1	19.6	26.3	73.7	883
Education					
No Schooling	29.1	12.3	58.6	41.4	31
Pre-primary	21.0	24.1	55.0	45.1	101
Primary	48.3	23.2	28.5	71.5	507
Secondary and Higher	83.1	11.1	5.9	94.2	244
Total					
Total	54.1	19.6	26.3	73.7	883
Economic status quintile*					
Lowest	67.7	22.9	9.4	90.6	11
Second	43.5	15.4	41.1	58.9	99
Middle	46.6	21.1	32.3	67.7	172
Fourth	53.6	19.9	26.5	73.5	330
Highest	62.7	19.7	17.6	82.4	271
Total					
Total	54.1	19.6	26.3	73.7	883
Gov/Private					
Government	55.6	18.6	25.8	74.2	581
Private	53.4	22.7	23.8	76.1	272
Total					
Total	54.9	19.9	25.2	74.8	853

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

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
UBE Age					
5	15.4	18.6	66.0	34	55
6 to 11	47.7	22.6	29.7	70.3	244
12 to 14	79.5	11.2	9.2	90.7	92
15 to 16	79.8	16.5	3.7	96.3	68
Residence					
Urban	65.2	19.5	15.3	84.7	127
Rural	51.0	18.7	30.3	69.7	332
Region					
Total					
Total	54.9	18.9	26.1	73.8	459
Education					
No Schooling	28.7	10.7	60.6	39.4	16
Pre-primary	12.5	21.4	66.1	33.9	46
Primary	50.2	23.0	26.8	73.2	269
Secondary and Higher	83.8	10.5	5.8	94.3	127
Total					
Total	54.9	18.9	26.1	73.8	459

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Economic status quintile*					
Lowest	59.8	32.1	8.1	91.9	8
Second	50.7	15.4	33.9	66.1	55
Middle	49.3	19.3	31.4	68.6	81
Fourth	52.3	18.7	28.9	71	167
Highest	62.3	19.6	18.1	81.9	148
Total	54.9	18.9	26.1	73.8	459

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Gov/Private					
Government	56.8	18.8	24.5	75.6	304
Private	53.8	20.2	26.0	74	139
Total	55.8	19.2	24.9	75	443

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

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
UBE Age					
5	22.5	20.1	57.4	42.6	71
6 to 11	46.2	24.5	29.3	70.7	209
12 to 14	73.7	15.3	11.0	89	88
15 to 16	85.2	12.7	2.1	97.9	56
Residence					
Urban	61.0	20.8	18.2	81.8	112
Rural	50.3	20.1	29.5	70.4	312
Region					
Total	53.1	20.3	26.6	73.4	424

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Education					
No Schooling	29.6	14.1	56.3	43.7	15
Pre-primary	28.1	26.4	45.5	54.5	55
Primary	46.1	23.5	30.4	69.6	238
Secondary and Higher	82.3	11.7	6.0	94	116
Total	53.1	20.3	26.6	73.4	424

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Economic status quintile*					
Lowest	87.4	0	12.6	87.4	3
Second	34.5	15.4	50.2	49.9	44
Middle	44.3	22.6	33.1	66.9	91
Fourth	54.9	21.1	24.0	76	163
Highest	63.2	19.8	17.0	83	123
Total	53.1	20.3	26.6	73.4	424

	Could solve all	Could solve some	Could not solve any	Percent Numerate	Number of Children
Gov/Private					
Government	54.3	18.5	27.3	72.8	278
Private	53.1	25.4	21.5	78.5	132
Total	53.9	20.7	25.4	74.6	410

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

	NAR Male	NAR Female	NAR Total	GAR Male	GAR Female	GAR Total	GPI
Residence							
Urban	82.9	78.4	80.3	98.6	107.8	102.5	1.09
Rural	85.7	82.2	84.3	117.3	114.9	115.9	0.98
South East							
South South	85	81	83.1	112.4	112.8	112.6	1
Economic Status Quintile							
Lowest	75	100	83.3	125	100	133.3	0.8
Second	88.2	77.3	83.9	129.4	131.8	130.4	1.02
Middle	88.9	85.5	87	124.4	118.2	121	0.95
Fourth	84.2	76.1	80.4	113.9	108	111.6	0.95
Highest	82.9	84.5	83.7	95.1	108.6	100	1.14
South South							
Akwa Ibom	83.7	81.8	82.7	99.8	94.3	97.1	0.94
Bayelsa	85	81	83.1	112.4	112.8	112.6	1
Cross River	76.9	79	77.7	97.3	102.7	99.9	1.06
Delta	84.5	86.5	85.4	110.5	113	111.7	1.02
Edo	82.9	86.6	84.5	105	109.9	107	1.05
Rivers	80.9	82.8	81.8	106.5	100.4	103.6	0.94
Total							
Total	85	81	83.1	112.4	112.8	112.6	1

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

	NAR Male	NAR Female	NAR Total	GAR Male	GAR Female	GAR Total	GPI
Residence							
Urban	51.7	60	55.6	89.7	96	92.6	1.07
Rural	51.4	52.8	51.7	87.8	90.3	88.4	1.03
South East							
South South	51	53.6	52.7	87.5	91.8	89.6	1.05
Economic Status Quintile							
Lowest	0		50	200		100	
Second	37.5	36.4	40.7	62.5	63.6	63	1.02
Middle	56.5	47.4	52.4	95.7	84.2	90.5	0.88
Fourth	52.9	55	58.9	79.4	102.5	90.7	1.29
Highest	51.7	69.2	58.9	106.9	92.3	98.2	0.86
South South							
Akwa Ibom	65	64.9	64.9	98.8	97.8	98.7	0.99
Bayelsa	51	53.6	52.7	87.5	91.8	89.6	1.05
Cross River	45.9	45.7	46	75.8	74	75.2	0.98
Delta	50	52.3	51	84.6	83.2	84.1	0.98
Edo	57.3	55.3	56.5	81.4	84.8	83.1	1.04
Rivers	50.1	61.7	55.3	87.6	85.1	86.4	0.97
Total							
Total	51	53.6	52.7	87.5	91.8	89.6	1.05

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

Class	Primary Class	Over Age	On Time	Under Age	Number of children
Primary 1	Primary 1	18.7	42.5	38.8	64
Primary 2	Primary 2	16.3	58.4	25.3	59
Primary 3	Primary 3	19.1	60.1	20.7	60
Primary 4	Primary 4	16.3	65.6	18.1	43
Primary 5	Primary 5	17.3	55.1	27.6	38
Primary 6	Primary 6	22.8	61.8	15.4	31
Total	Total	18.2	56.3	25.5	296

Class	Males	Over Age	On Time	Under Age	Number of children
JSS 1	JSS 1	14.8	68.2	17.0	35
JSS 2	JSS 2	6.0	78.9	15.2	26
JSS 3	JSS 3	10.8	77.4	11.8	27
Total	Total	10.9	74.2	14.8	88

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

	Primary Class	Over Age	On Time	Under Age	Number of children
Class					
Primary 1	Primary 1	14.5	40.3	45.3	66
Primary 2	Primary 2	17.6	55.1	27.3	48
Primary 3	Primary 3	17.4	52.9	29.7	42
Primary 4	Primary 4	14.2	63.9	22.0	44
Primary 5	Primary 5	17.3	64.6	18.1	29
Primary 6	Primary 6	22.8	55.0	22.2	24
Total	Total	16.6	53.5	29.9	253

	Females	Over Age	On Time	Under Age	Number of children
Class					
JSS 1	JSS 1	10.8	76.5	12.7	35
JSS 2	JSS 2	8.7	76.2	15.1	25
JSS 3	JSS 3	12.3	76.8	10.9	22
Total	Total	10.6	76.5	13.0	83

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

	Never attended	Dropped out	Pre-primary	Primary	Jr. Secondary	Sr. Secondary	Missing	Number of children
Age								
4	4.6	0	76.9	13.4	0	0	5.1	7
5	10.7	0.1	47.1	41.1	0	0	0.9	146
6	4.2	0	31.0	63.8	0	0	1.1	85
7	0.4	0.6	12.0	86.2	0	0	0.8	100
8	0.3	0.5	5.3	93.8	0.1	0	0	84
9	1.5	0	4.2	92.0	1.6	0	0.8	80
10	0.7	0.5	0.5	88.0	10.4	0	0	84
11	0	2.0	0	72.1	24.4	0.5	1.0	59
12	0	0	0	53.9	44.1	1.8	0.1	78
13	2.8	0.5	0	32.5	56.9	6.8	0.5	57
14	0.6	1.9	0	16.2	58.6	22.7	0	66
15	0.5	3.5	0	13.8	46.7	34.6	0.9	68
16	0	6.3	0	4.3	25.7	63.7	0	71
Sex								
Male	2.8	1.1	10.8	57.7	17.6	9.5	0.4	518
Female	2.0	1.1	13.9	54.7	19.1	8.5	0.7	466
Residence								
Urban	1.4	1.9	15.5	49.0	19.6	11.8	0.6	254
Rural	2.8	0.9	11.1	58.8	17.8	8.1	0.6	730
Economic Status Quintile*								
Lowest	2.7	2.7	0	66.5	20.0	8.0	0	11
Second	6.4	1.8	8.0	63.5	14.7	5.1	0.5	115
Middle	2.9	0.9	7.2	61.8	19.6	6.3	1.3	196
Fourth	1.9	1.1	13.7	57.1	18.3	7.8	0.1	369
Highest	1.3	1.0	16.0	48.3	18.7	13.9	0.8	293
South South								
Akwa Ibom	1.3	1.9	17.0	47.1	20.9	11.5	0.2	1,582
Bayelsa	2.5	1.1	12.2	56.3	18.3	9.0	0.6	985
Cross River	5.1	3.3	15.5	52.0	15.6	8.0	0.5	1,766
Delta	2.3	0.4	12.7	55.1	20.3	9.1	0.0	2,338
Edo	1.4	0.7	16.1	53.1	19.8	8.8	0.1	1,833
Rivers	4.6	1.9	16.9	48.6	18.5	9.1	0.2	3,110
Total								
Total	2.5	1.1	12.2	56.3	18.3	9.0	0.6	985

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

	Never attended	Dropped out	Pre-primary	Primary	Jr. Secondary	Sr. Secondary	Missing	Number of children
Age								
4	11.6	0	64.1	11.5	0	0	12.8	3
5	13.0	0.3	46.1	40.2	0	0	0.4	67
6	4.5	0	33.8	61.7	0	0	0	43
7	0.7	0	8.1	91.1	0	0	0	52
8	0.6	0.2	5.2	94.0	0	0	0	44
9	2.3	0	4.0	90.4	2.0	0	1.3	50
10	0.6	0.9	0	91.4	7.1	0	0	46
11	0	3.6	0	75.0	18.5	1.0	1.9	32
12	0	0	0	56.9	39.4	3.5	0.3	40
13	3.0	0	0	32.3	63.6	1.1	0	28
14	1.0	1.7	0	14.8	54.9	27.6	0	36
15	0.8	0.8	0	16.7	44.7	36.1	0.9	39
16	0	7.9	0	5.5	26.7	59.9	0	39
Residence								
Urban	1.9	2.6	11.1	51.7	19.6	13.1	0	134
Rural	3.1	0.6	10.7	59.8	16.9	8.3	0.6	384
Economic Status Quintile*								
Lowest	3.9	3.9	0	63.1	21.4	7.7	0	8
Second	6.7	0.6	6.0	68.1	15.7	2.8	0	65
Middle	3.8	1.1	7.4	57.8	22.5	5.8	1.6	98
Fourth	1.9	0.9	13.1	61.1	14.1	8.8	0.1	189
Highest	1.7	1.5	12.5	49.1	19.3	15.5	0.4	159
Total	2.8	1.1	10.8	57.7	17.6	9.5	0.4	518

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

	Never attended	Dropped out	Pre-primary	Primary	Jr. Secondary	Sr. Secondary	Missing	Number of children
Age								
4	0	0	85.4	14.6	0	0	0	4
5	8.7	0	48.1	41.8	0	0	1.4	79
6	3.8	0	28.1	65.9	0	0	2.2	42
7	0	1.3	16.1	81.0	0	0	1.6	49
8	0	0.7	5.4	93.6	0.2	0	0	40
9	0	0	4.5	94.6	0.9	0	0	30
10	0.8	0	1.0	84.0	14.3	0	0	39
11	0	0	0	68.5	31.5	0	0	27
12	0	0	0	50.9	49.1	0	0	38
13	2.7	1.0	0	32.8	50.5	12.2	0.9	29
14	0	2.1	0	17.9	63.2	16.9	0	30
15	0	7.0	0	10.0	49.3	32.6	1.0	29
16	0	4.3	0	2.9	24.5	68.3	0	31
Residence								
Urban	0.9	1.2	20.4	46.1	19.6	10.5	1.3	120
Rural	2.4	1.1	11.6	57.7	18.9	7.8	0.5	346
Economic Status Quintile*								
Lowest	0	0	0	74.6	16.7	8.7	0	3
Second	6.1	3.2	10.5	57.7	13.3	8.1	1.1	51
Middle	2.1	0.7	7.0	65.7	16.7	6.8	0.9	99
Fourth	1.9	1.3	14.3	52.8	22.8	6.8	0.2	180
Highest	0.7	0.5	20.0	47.4	18.0	12.1	1.2	134
Total	2.0	1.1	13.9	54.7	19.1	8.5	0.7	466

4.5: Distribution of Primary Pupils by School Type in Bayelsa

	Government	Private	Don't Know/missing	Number of children
Sex				
Male	74.4	25.6	0	299
Female	75.3	24.4	0.3	255
Residence				
Urban	55.3	44.1	0.6	124
Rural	80.5	19.5	0	429
South South				
Akwa Ibom	81.9	17.9	0.1	1,047
Bayelsa	74.8	25.1	0.1	553
Cross River	65.2	30.0	4.7	902
Delta	78.4	21.6	-	1,281
Edo	52.0	47.8	0.2	968
Rivers	55.9	43.8	0.3	1,492
Total				
Total	74.8	25.1	0.1	553

4.6: Distribution of JSS Students by School Type in Bayelsa

	Government	Private	Number of children
Sex			
Male	88.0	12.0	91
Female	84.4	15.6	89
Residence			
Urban	62.2	37.8	50
Rural	95.4	4.6	130
South South			
Akwa Ibom	61.2	38.8	467
Bayelsa	86.2	13.8	180
Cross River	44.7	45.1	276
Delta	80.6	19.4	475
Edo	58.0	42.0	363
Rivers	59.0	40.7	576
Total			
Total	86.2	13.8	180

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

	0-15	16-30	31-45	46-60	Over 60 minutes	Don't Know/missing	Num children	Mean walking time
Residence								
Urban	89.2	6.9	1.6	0	1.6	0.6	252	12.1
Rural	88.9	9.0	0.1	0.6	1.2	0.2	726	11.1
Region								
Total	89.0	8.5	0.5	0.5	1.3	0.3	978	11.4

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

	0-15	16-30	31-45	46-60	Over 60 minutes	Num children	Mean walking time
Residence							
Urban	60.5	26.6	7.0	6.0	0	50	18.9
Rural	53.5	33.0	7.6	4.3	1.6	130	21.2
Region							
Total	55.4	31.2	7.5	4.7	1.2	180	20.5

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

	Num children	Mean walking time
Residence		
Urban	454	28.4
Rural	1,375	21.9
Total	1,829	23.5

6.1: Age at first primary school attendance in Bayelsa

	Less than 6	6	7 or Older	Don't Know	Mean Age	Number of children
Sex						
Male	22.1	62.6	15.2	0.0	6.0	437
Female	25.1	60.1	14.8	0.0	6.0	379
Residence						
Urban	21.2	66.0	12.8	0.0	6.0	200
Rural	24.3	59.9	15.7	0.0	6.0	615
Economic Status Quintile*						
Lowest	33.4	56.8	9.8	0.0	5.7	10
Second	20.4	51.4	28.2	0.0	6.3	95
Middle	27.1	56.0	16.9	0.0	5.9	171
Fourth	21.6	65.0	13.3	0.0	6.0	304
Highest	24.2	65.0	10.8	0.0	5.9	235
South South						
Akwa Ibom	28.7	61.3	10.0	0.0	5.8	1,228
Bayelsa	23.5	61.4	15.0	0.0	6.0	815
Cross River	19.9	61.2	18.8	0.0	6.0	1,260
Delta	12.3	79.2	8.4	0.0	6.0	1,933
Edo	26.3	58.9	14.8	0.0	5.9	1,495
Rivers	16.8	67.3	16.0	0.0	6.1	2,370
Total						
Total	23.5	61.4	15.0	0.0	6.0	815

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

	Too Expensive	Too Far	Labor Needed	Too Young	Priority Gender	Other Child	Safety Concerns	Other Factors	Number of children
Sex									
Male	35.8	10.8	6.7	22.1	0.0	11.9	1.3	9.9	24
Female	44.2	5.5	6.5	20.2	1.5	7.9	2.6	13.6	24
Residence									
Urban	35.1	11.1	0.0	41.9	0.0	7.1	0.0	16.8	8
Rural	41.1	7.6	8.0	16.8	0.9	10.4	2.4	10.7	39
Economic Status Quintile*									
Lowest	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0
Second	28.9	13.9	14.4	24.2	3.2	10.6	0.0	5.5	11
Middle	45.7	11.8	7.7	21.6	0.0	6.3	8.3	12.3	11
Fourth	52.3	0.0	3.7	16.3	0.0	10.2	0.0	9.0	18
Highest	12.5	14.9	0.0	23.6	0.0	14.2	0.0	29.6	7
Total									
Total	40.0	8.2	6.6	21.1	0.8	9.9	2.0	11.8	47

6.3: Factors in children having never attended school in Bayelsa

	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	24.9	23.1	9.5	49.1	2.5	0.0	0.0	0.0	7.5	0.0	0.0	17.5	4
8 to 11	14.5	0.0	0.0	0.0	0.0	58.0	0.0	0.0	0.0	0.0	0.0	42.0	2
12 to 16	70.4	13.3	29.6	0.0	0.0	0.0	0.0	0.0	0.0	16.2	29.6	0.0	2
Sex													
Male	27.2	5.5	19.0	24.0	0.0	21.0	0.0	0.0	0.0	6.7	12.2	22.3	6
Female	51.6	33.8	0.0	22.0	3.6	0.0	0.0	0.0	11.0	0.0	0.0	10.9	3
Residence													
Urban	62.7	10.1	10.1	0.0	0.0	27.2	0.0	0.0	0.0	0.0	10.1	9.6	3
Rural	18.8	17.4	14.4	37.1	1.9	6.6	0.0	0.0	5.7	7.2	7.2	23.9	5
Economic Status Quintile*													
Lowest	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
Second	16.1	21.9	18.1	39.4	2.4	0.0	0.0	0.0	0.0	9.1	9.1	27.2	4
Middle	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0
Fourth	16.6	0.0	0.0	16.6	0.0	66.0	0.0	0.0	16.6	0.0	0.0	17.4	2
Highest	94.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	2
South South													
Akwa Ibom	44.4	4.4	0.0	13.4	21.2	6.5	0.0	6.7	4.4	0.0	0.0	28.6	9
Cross River	51.5	3.1	12.1	5.5	0.0	0.0	0.0	21.8	0.0	0.0	0.0	21.0	39
Edo	48.5	7.0	0.0	0.0	0.0	2.6	0.0	75.8	0.0	0.0	0.0	69.2	16
Rivers	53.2	35.1	2.0	5.0	0.0	0.0	0.0	0.0	10.2	0.0	0.0	4.4	51
Bayelsa	35.1	14.7	12.8	23.3	1.2	14.2	0.0	0.0	3.6	4.5	8.3	18.6	8
Delta	45.1	23.1	8.5	7.3	0.0	0.0	0.0	25.3	0.0	0.0	0.0	49.8	22
Total													
Total	35.1	14.7	12.8	23.3	1.2	14.2	0.0	0.0	3.6	4.5	8.3	18.6	8

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

	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	5.5	22.5	12.0	0.0	0.0	10.9	49.1	0.0	0.0	0.0	4	10.7	52.6
Female	14.7	7.0	0.0	0.0	0.0	6.9	15.4	15.6	0.0	40.4	4	7.5	47.4
Residence													
Urban	0.0	35.8	0.0	0.0	0.0	30.0	0.0	0.0	0.0	34.2	2	3.7	21.1
Rural	14.7	5.3	7.9	0.0	0.0	0.0	44.0	11.8	0.0	16.3	6	11.2	78.9
Region													
Total	10.4	14.2	5.6	0.0	0.0	8.8	31.1	8.3	0.0	21.6	8	9.0	100.0

6.5: Factors in school pupil dropouts in Bayelsa

	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	49.1	11.1	0.0	0.0	0.0	0.0	25.2	0.0	8.3	0.0	0.0	0.0	25.0	0.0	74.8	4	10.7
Female	68.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	100.0	2	8.4
Residence																	
Urban	19.1	0.0	0.0	0.0	0.0	0.0	54.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.6	2	9.2
Rural	69.3	10.2	0.0	0.0	0.0	0.0	2.5	0.0	7.7	0.0	0.0	0.0	23.0	7.3	97.5	4	10.2
Economic Status Quintile*																	
Lowest	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	100.0	0	12.0
Second	58.1	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	17.8	100.0	2	10.1
Middle	29.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.3	0.0	100.0	1	10.5
Fourth	64.5	0.0	0.0	0.0	0.0	0.0	35.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.5	2	9.8
Highest	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0	4.0
Total	55.5	7.4	0.0	0.0	0.0	0.0	16.8	0.0	5.5	0.0	0.0	0.0	16.6	5.3	83.2	6	10.0

	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	43.9	14.0	0.0	0.0	0.0	0.0	3.5	0.0	10.6	0.0	0.0	0.0	31.7	10.1	96.5	3	10.0
Private	68.4	0.0	0.0	0.0	0.0	0.0	31.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.4	3	9.9
Total	55.5	7.4	0.0	0.0	0.0	0.0	16.8	0.0	5.5	0.0	0.0	0.0	16.6	5.3	83.2	6	10.0

6.6: Reasons for choice of primary school in Bayelsa

	Closest with space available	Better School	Less Expensive	Religion	Safer School	Other	Number of children
Sex							
Male	49.8	21.2	25.9	0.5	0.2	2.4	299
Female	48.2	24.0	25.0	0	0.7	2.0	255
Age							
5	56.7	11.6	23.5	0	2.2	6.1	60
6 to 7	52.6	23.2	21.5	0.2	0.5	1.9	141
8 to 11	44.1	27.8	26.2	0.4	0.2	1.3	269
12 to 16	53.4	12.2	31.4	0	0	3.0	84
Residence							
Urban	25.4	34.5	32.3	1.2	1.1	5.6	124
Rural	55.9	19.0	23.5	0	0.3	1.3	429
Economic Status Quintile*							
Lowest	45.4	9.5	41.2	0	0	3.9	8
Second	61.9	8.2	25.7	0.8	0	3.3	73
Middle	55.5	11.5	32.1	0	0	0.9	121
Fourth	54.6	22.5	21.5	0	0.6	0.8	210
Highest	28.8	39.9	24.8	0.6	0.9	4.9	141
South South							
Bayelsa	49.1	22.5	25.5	0.3	0.5	2.2	553
Cross River	35.0	33.1	29.5	-	0.0	2.2	902
Delta	36.7	37.0	23.9	0.8	1.0	0.6	1,281
Edo	25.0	51.6	19.9	1.4	1.5	0.7	968
Rivers	28.5	45.7	24.1	1.3	0.2	0.3	1,492
Akwa Ibom	41.7	38.4	19.0	0.1	0.0	0.8	1,047
Total							
Total	49.1	22.5	25.5	0.3	0.5	2.2	553

6.7: Reasons for choice of JSS in Bayelsa

	Closest with space available	Better School	Less Expensive	Religion	Safer School	Other	Number of children
Sex							
Male	57.0	17.9	24.2	0.9	0	0	91
Female	56.0	19.8	20.9	0	1.2	2.1	89
Residence							
Urban	37.0	24.6	35.1	1.7	1.6	0	50
Rural	63.9	16.6	17.8	0	0.2	1.5	130
Economic Status Quintile*							
Lowest	87.0	0	0	0	0	13.0	2
Second	77.2	7.5	10.0	0	0	5.4	17
Middle	67.5	9.0	20.9	0	0.8	1.8	38
Fourth	60.9	17.7	21.4	0	0	0	68
Highest	35.6	31.3	30.1	1.5	1.4	0	55
South South							
Akwa Ibom	26.7	41.7	28.0	-	0.6	3.0	331
Bayelsa	56.5	18.8	22.6	0.5	0.6	1.1	180
Cross River	24.6	40.1	28.4	-	1.1	5.2	276
Delta	30.0	38.5	29.2	1.5	0.5	0.3	475
Edo	16.3	52.1	27.6	0.7	2.7	0.5	363
Rivers	18.2	43.5	37.7	0.2	0.4	-	576
Total							
Total	56.5	18.8	22.6	0.5	0.6	1.1	180

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

	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	36.1	38.5	28.5	96.2	0.2	91.3	99.9	8.3	50.5	15.1	2.6	100.0	11.8	597
Female	33.6	33.7	26.2	95.8	0.1	92.4	99.9	9.9	49.6	16.1	3.5	99.9	10.0	531
Residence														
Urban	54.6	24.3	39.5	96.3	0.0	90.1	100.0	19.1	64.0	27.1	4.3	100.0	7.4	236
Rural	29.3	39.5	23.9	96.0	0.2	92.3	99.9	6.1	46.1	12.3	2.6	99.9	11.9	892
School type														
Government	12.2	35.2	11.8	95.8	0.1	91.5	99.9	3.2	47.6	5.6	2.7	99.9	1.6	912
Private	97.2	38.9	69.3	96.8	0.4	92.6	100.0	24.8	56.9	42.6	3.8	100.0	36.1	216
Economic status quintile														
Lowest	9.3	64.4	4.0	100.0	0.0	100.0	100.0	0.0	82.6	0.0	0.0	100.0	9.3	23
Second	16.2	48.5	3.2	94.0	0.5	93.0	100.0	1.3	40.5	2.2	1.8	100.0	0.8	179
Middle	21.0	41.8	16.7	94.6	0.0	90.2	99.8	5.9	45.5	9.6	5.9	100.0	8.9	299
Fourth	33.1	32.5	25.8	97.3	0.3	92.0	99.8	5.6	45.3	13.4	2.3	99.8	9.7	402
Highest	60.7	28.6	52.8	96.3	0.0	91.8	100.0	21.4	64.3	31.8	2.3	100.0	19.7	225
South South														
Akwa Ibom	37.2	31.2	46.6	71.4	0.0	99.2	99.6	25.6	27.9	36.1	5.9	99.8	18.6	804
Bayelsa	34.9	36.2	27.4	96.0	0.2	91.8	99.9	9.0	50.1	15.6	3.0	99.9	10.9	1,128
Cross River	77.7	74.4	93.5	94.2	0.3	98.7	99.5	13.1	15.8	19.2	15.9	99.6	76.8	1,032
Delta	54.5	41.7	57.6	80.5	0.0	99.8	100.0	21.5	52.9	44.8	1.2	100.0	15.6	1,138
Edo	45.1	45.7	60.8	82.5	0.0	98.0	100.0	5.3	69.8	41.4	3.4	100.0	38.5	1,154
Rivers	68.1	13.2	57.2	90.6	0.0	78.8	99.3	19.9	9.1	30.9	19.1	99.7	31.5	1,062
Total														
Total	34.9	36.2	27.4	96.0	0.2	91.8	99.9	9.0	50.1	15.6	3.0	99.9	10.9	1,128

* 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 Bayelsa

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	4656.9	597
Female	3861.7	531
Residence		
Urban	6992.0	236
Rural	3671.9	892
School type		
Government	42.2	912
Private	17782.2	216
Economic status quintile		
Lowest	0.0	23
Second	1.1	179
Middle	1607.5	299
Fourth	3496.7	402
Highest	10636.5	225
South South		
Akwa Ibom	10977.4	804
Bayelsa	4271.5	1,128
Cross River	7226.5	1,032
Delta	11186.4	1,138
Edo	6589.3	1,154
Rivers	15348.9	1,062
Total		
Total	4271.5	1,128

For South South

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	9339.7	3,262
Female	9032.1	3,056
Residence		
Urban	14927.8	2,049
Rural	5840.8	4,269
Region		
South South	9188.6	6,318
School type		
Government	2335.2	4,273
Private	20344.4	2,045
Economic status quintile		
Lowest	2675.6	317
Second	3143.3	1,200
Middle	4910.6	1,663
Fourth	6412.9	1,648
Highest	19704.3	1,490
Total	9188.6	6,318

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

	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	4336.1	353.7	387.7	1332.0	0	2597.4	3531.6	8313.9	1205.5	8251.4	678.6	597
Female	4386.3	263.9	256.3	1286.1	2000.0	2625.4	4030.8	2892.8	1046.3	9748.1	1284.6	531
Residence												
Urban	10481.6	172.9	582.8	1149.5	0	2852.8	5803.7	6100.5	1662.4	10896.8	1253.8	236
Rural	2557.8	351.8	249.2	1358.7	2000.0	2541.6	3176.4	4915.9	919.9	7666.9	892.3	892
School type												
Government	301.1	284.5	122.2	1288.9	2000.0	2345.1	2463.0	9938.7	838.0	9879.2	764.6	912
Private	17405.1	405.1	961.3	1377.3	0	3362.8	7300.8	3878.7	1802.7	8637.8	1481.0	216
Economic status quintile												
Lowest	478.9	383.3	20.1	1046.4	0	2692.4	2453.7	0	625.0	0	0	23
Second	463.3	442.2	14.3	1389.7	2000.0	2179.7	2210.5	924.7	134.5	3319.0	1304.3	179
Middle	1399.3	289.5	183.0	1224.8	0	2167.9	2672.0	6604.9	537.5	3682.3	727.9	299
Fourth	3035.2	313.2	306.3	1256.5	0	2665.2	3222.9	4093.1	850.8	5989.8	597.4	402
Highest	11290.7	240.4	683.1	1434.5	0	3144.0	6390.0	5814.9	2138.5	12447.6	2100.5	225
South South												
Akwa Ibom	8564.2	405.7	550.6	635.2	0	3836.7	5954.9	9415.6	3138.0	7615.8	1740.7	804
Bayelsa	4359.6	310.8	325.5	1310.0	2000.0	2610.6	3767.1	5473.7	1131.2	9007.7	1010.4	1,128
Cross River	4165.9	238.4	548.2	446.9	2851.9	1849.2	2670.5	2545.5	1650.5	3156.7	575.6	1,032
Delta	5707.5	409.1	462.6	703.2	0	2607.7	5609.7	1620.0	597.3	2579.3	23153.3	1,138
Edo	1105.1	145.8	406.3	479.8	0	2378.1	3913.6	2546.4	2091.0	4913.5	604.9	1,154
Rivers	17586.0	174.6	782.8	1584.2	0	2955.1	5177.2	7311.5	2621.9	8861.2	1196.8	1,062
Total												
Total	4359.6	310.8	325.5	1310.0	2000.0	2610.6	3767.1	5473.7	1131.2	9007.7	1010.4	1,128

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

	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	25.2	33.0	37.9	97.1	2.5	97.5	100.0	16.3	49.3	14.6	7.7	100.0	9.3	183
Female	26.9	29.1	37.0	96.2	1.5	97.9	100.0	8.2	50.4	12.4	4.7	100.0	8.3	167
Residence														
Urban	42.3	30.8	43.8	99.4	0.0	99.4	100.0	21.8	64.0	13.0	5.5	100.0	4.3	86
Rural	19.7	31.2	34.9	95.6	2.7	97.1	100.0	8.6	44.4	13.7	6.5	100.0	10.5	264
School type														
Government	12.5	26.3	29.1	96.1	1.9	97.3	100.0	8.0	44.6	10.4	6.9	100.0	3.3	311
Private	99.3	56.8	81.4	99.3	2.2	100.0	100.0	35.1	78.5	30.1	2.2	100.0	39.1	39
Economic status quintile														
Lowest	13.5	44.6	0.0	100.0	0.0	100.0	100.0	31.1	68.9	0.0	0.0	100.0	0.0	7
Second	21.5	31.3	2.1	100.0	2.2	92.6	100.0	2.2	33.5	4.0	13.3	100.0	0.0	41
Middle	15.1	34.3	27.3	99.2	0.0	94.4	100.0	7.3	48.5	11.0	9.9	100.0	4.4	89
Fourth	19.8	34.7	34.1	97.7	1.4	98.9	100.0	5.9	46.9	11.4	4.3	100.0	8.1	126
Highest	43.6	23.7	60.5	92.2	4.0	100.0	100.0	25.8	58.7	21.4	4.0	100.0	15.9	87
South South														
Akwa Ibom	25.9	24.4	42.4	78.6	2.4	99.4	99.4	41.8	32.0	40.3	3.6	99.7	10.9	350
Bayelsa	26.0	31.1	37.5	96.6	2.0	97.7	100.0	12.2	49.8	13.5	6.2	100.0	8.8	350
Cross River	97.0	89.0	97.1	94.8	3.1	99.0	100.0	20.4	17.0	28.0	13.3	100.0	95.6	305
Delta	43.5	42.8	57.6	74.3	0.6	99.7	99.4	32.7	52.4	47.3	2.1	99.7	15.7	406
Edo	41.7	44.7	65.4	72.5	1.0	96.8	100.0	12.6	69.0	42.0	2.1	100.0	36.8	411
Rivers	62.2	13.7	63.4	92.6	5.6	87.2	99.5	39.9	13.3	30.8	20.8	99.5	35.0	398
Total														
Total	26.0	31.1	37.5	96.6	2.0	97.7	100.0	12.2	49.8	13.5	6.2	100.0	8.8	350

* 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 Bayelsa

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	7977.6	183
Female	2801.9	167
Residence		
Urban	2505.7	86
Rural	6107.1	264
School type		
Government	1727.4	311
Private	22477.6	39
Economic status quintile		
Lowest	0.0	7
Second	0.0	41
Middle	2090.8	89
Fourth	1342.1	126
Highest	13995.5	87
South South		
Akwa Ibom	8744.4	350
Bayelsa	5192.3	350
Cross River	12661.4	305
Delta	16880.8	406
Edo	9428.2	411
Rivers	25796.4	398
Total		
Total	5192.3	350

For South South

	Mean total expenditures (Nigerian Naira)	Number of primary school children
Sex		
Male	15181.6	1,126
Female	12505.1	1,094
Residence		
Urban	19108.8	807
Rural	9934.6	1,413
Region		
South South	13862.0	2,220
School type		
Government	6297.9	1,613
Private	30358.1	607
Economic status quintile		
Lowest	8729.3	74
Second	8346.8	329
Middle	8556.3	519
Fourth	8275.1	654
Highest	24216.8	644
Total	13862.0	2,220

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

	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	4636.7	376.4	637.4	1885.7	0	3435.4	7316.2	7687.0	2596.6	7038.0	2492.2	183
Female	4520.7	345.7	451.9	1793.8	7017.4	3406.8	6851.0	254.5	958.6	5344.7	1774.5	167
Residence												
Urban	9884.6	365.5	474.1	1844.6	0	3622.1	8351.7	6098.8	2597.8	6740.4	1345.0	86
Rural	2453.1	359.2	574.9	1836.6	7017.4	3343.8	6595.0	3796.3	1288.7	6255.3	2498.1	264
School type												
Government	654.9	284.8	469.9	1772.9	7017.4	3341.1	6413.8	3853.8	1524.4	5624.4	2169.6	311
Private	31247.6	835.3	1034.2	2311.3	0	3895.7	10728.2	6705.4	2500.0	9083.6	3000.0	39
Economic status quintile												
Lowest	404.6	331.1	0.0	2596.6	0	3267.0	4207.2	207.2	397.8	0	0	7
Second	643.7	230.0	63.8	1804.3	4500.0	2785.1	3738.6	1600.0	391.2	3274.9	793.9	41
Middle	850.4	360.0	338.7	2001.7	0	3351.4	6008.4	4661.7	716.0	3200.6	2487.1	89
Fourth	3276.5	445.4	415.1	1603.8	8000.0	3436.9	6792.2	7292.7	1709.4	6848.9	2694.0	126
Highest	10723.5	296.7	1061.2	2005.3	0	3662.2	9336.0	4844.6	2719.2	7406.0	2548.5	87
South South												
Akwa Ibom	10506.1	642.7	946.4	1073.1	47920.7	5150.8	10126.6	17643.2	8638.9	9336.0	9172.6	350
Bayelsa	4577.8	361.0	546.1	1838.9	7017.4	3420.9	7081.0	5010.0	1756.0	6399.6	2214.4	350
Cross River	10282.3	601.4	1095.5	779.5	4914.5	2886.9	5023.7	1374.1	1177.7	3319.2	1304.2	305
Delta	9372.1	425.6	529.9	748.6	55000.0	3381.1	8589.7	1780.6	1022.7	3249.5	15045.4	406
Edo	2402.8	307.6	754.0	829.3	17718.5	3566.7	6101.5	3746.5	3085.2	4992.9	1646.2	411
Rivers	22642.6	442.8	1297.3	2279.2	152990.4	3647.6	7715.7	8218.7	1761.5	11645.6	5206.1	398
Total												
Total	4577.8	361.0	546.1	1838.9	7017.4	3420.9	7081.0	5010.0	1756.0	6399.6	2214.4	350

8.1: Time pupils spend at primary school in Bayelsa

	Less than 5	5 Hours	6 Hours	More than 6	Total	Number of day pupils	Mean hours spent at school per day
Class							
1	15.5	37.4	21.2	25.9	100.0	256	5.5
2	15.4	25.7	27.9	31.1	100.0	224	5.9
3	13.6	30.0	22.3	34.0	100.0	199	5.9
4	13.4	25.4	28.6	32.5	100.0	171	5.8
5	16.4	25.6	24.7	33.2	100.0	142	5.8
6	17.0	28.3	24.9	29.8	100.0	130	5.7
Sex							
Male	14.6	30.5	23.2	31.7	100.0	594	5.8
Female	15.6	28.3	26.4	29.7	100.0	528	5.7
Urbanicity							
Urban	12.1	15.0	23.4	49.5	100.0	233	6.4
Rural	15.9	33.6	25.1	25.4	100.0	889	5.6
School type							
Government	19.0	36.6	28.7	15.7	100.0	908	5.3
Private	4.4	10.0	13.7	71.9	100.0	214	6.9
Economic status							
Lowest	28.1	48.2	14.2	9.5	100.0	23	5.2
Second	22.7	36.9	32.9	7.5	100.0	179	5.1
Middle	20.2	32.5	33.0	14.3	100.0	297	5.4
Fourth	14.1	30.7	22.2	33.0	100.0	400	5.8
Highest	7.4	20.0	17.6	55.0	100.0	223	6.5
South South							
Akwa Ibom	3.3	18.0	27.6	51.1	100.0	799	6.3
Bayelsa	15.1	29.4	24.7	30.8	100.0	1,122	5.8
Cross River	2.0	6.9	27.1	64.0	100.0	922	6.7
Delta	21.8	1.3	8.4	68.6	100.0	1,135	6.1
Edo	13.3	9.1	27.6	50.0	100.0	1,138	6.1
Rivers	3.5	12.6	20.9	63.0	100.0	1,060	6.7
Total							
Total	15.1	29.4	24.7	30.8	100.0	1,122	5.8

8.2: Time students spend at JSS in Bayelsa

	Less than 5	5 Hours	6 Hours	More than 6	Total	Number of day pupils	Mean hours spent at school per day
Class							
1	0.9	2.4	24.6	72.1	100.0	129	7.2
2	4.0	1.0	18.7	76.3	100.0	105	7.2
3	4.6	5.1	14.6	75.8	100.0	112	7.0
Sex							
Male	3.8	1.9	19.7	74.6	100.0	180	7.2
Female	2.0	3.6	20.2	74.2	100.0	166	7.2
Urbanicity							
Urban	1.2	4.1	11.5	83.3	100.0	86	7.7
Rural	3.6	2.2	23.3	70.9	100.0	260	7.0
School type							
Government	3.3	3.3	23.1	70.3	100.0	308	6.9
Private	0.7	0	2.6	96.7	100.0	38	8.5
Economic status							
Lowest	0	31.5	0	68.5	100.0	7	6.6
Second	3.6	1.6	25.7	69.2	100.0	41	7.0
Middle	1.8	1.9	18.9	77.4	100.0	89	6.9
Fourth	3.5	2.6	20.2	73.6	100.0	125	7.1
Highest	2.8	2.7	19.4	75.1	100.0	84	7.5
South South							
Akwa Ibom	0.4	0.7	13.6	85.3	100.0	335	7.4
Bayelsa	2.9	2.8	19.9	74.4	100.0	346	7.2
Cross River	0.8	0.4	3.4	95.4	100.0	270	8.2
Delta	25.9	0.7	5.6	67.7	100.0	405	6.1
Edo	12.6	4.4	15.6	67.4	100.0	401	6.5
Rivers	1.2	1.3	8.7	88.8	100.0	383	7.4
Total							
Total	2.9	2.8	19.9	74.4	100.0	346	7.2

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

	No homework	Up to 3	More than 4	Total	Number of day pupils	Mean days spent on homework per week
Class						
1	15.4	60.4	17.3	100.0	252	2.7
2	15.1	65.4	15.3	100.0	222	2.7
3	16.1	60.9	16.9	100.0	194	2.6
4	15.5	64.5	14.0	100.0	169	2.6
5	9.0	63.3	19.0	100.0	137	3.0
6	15.5	73.7	6.9	100.0	126	2.4
Sex						
Male	14.9	65.3	13.4	100.0	579	2.6
Female	14.4	62.2	17.8	100.0	521	2.7
Urbanicity						
Urban	10.9	48.8	34.5	100.0	231	3.4
Rural	15.8	68.3	9.8	100.0	869	2.4
School type						
Government	18.2	73.9	4.1	100.0	886	2.1
Private	5.4	37.2	45.5	100.0	214	3.9
Economic status						
Lowest	3.9	92.0	0	100.0	23	2.4
Second	13.8	81.5	1.4	100.0	167	2.0
Middle	22.6	67.9	5.4	100.0	294	2.3
Fourth	16.0	64.2	12.1	100.0	391	2.5
Highest	7.1	50.0	36.2	100.0	225	3.4
South South						
Akwa Ibom	10.2	63.2	19.2	100.0	745	2.7
Bayelsa	14.7	63.9	15.4	100.0	1,100	2.7
Cross River	36.6	51.8	4.5	100.0	890	1.8
Delta	34.4	27.6	19.2	100.0	1,136	3.8
Edo	2.6	75.8	15.6	100.0	1,146	2.1
Rivers	15.1	54.5	23.2	100.0	1,039	2.7
Total						
Total	14.7	63.9	15.4	100.0	1,100	2.7

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

	No homework	Up to 3	More than 4	Total	Number of day pupils	Mean days spent on homework per week
Class						
1	18.4	62.7	15.8	100.0	126	2.7
2	12.3	68.3	5.4	100.0	98	2.7
3	17.6	62.1	9.2	100.0	107	2.7
Sex						
Male	16.1	67.7	8.6	100.0	172	2.7
Female	16.7	60.5	13.1	100.0	159	2.7
Urbanicity						
Urban	11.8	59.4	21.5	100.0	83	3.0
Rural	18.2	66.0	6.7	100.0	248	2.6
School type						
Government	18.5	68.4	5.1	100.0	293	2.5
Private	5.4	42.0	41.2	100.0	38	3.8
Economic status						
Lowest	0	63.8	0	100.0	6	2.3
Second	22.4	73.9	2.0	100.0	38	2.3
Middle	17.6	67.1	3.3	100.0	86	2.6
Fourth	24.4	59.3	9.1	100.0	119	2.6
Highest	4.1	65.0	22.0	100.0	82	3.0
South South						
Akwa Ibom	2.1	69.6	20.0	100.0	306	2.7
Bayelsa	16.4	64.1	10.9	100.0	331	2.7
Cross River	13.6	70.7	7.0	100.0	245	1.8
Delta	34.2	29.7	18.5	100.0	405	3.7
Edo	2.1	74.8	15.0	100.0	405	2.0
Rivers	9.8	60.0	22.7	100.0	369	2.6
Total						
Total	16.4	64.1	10.9	100.0	331	2.7

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

	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	Pupil safety: DK	Number of pupils
Residence													
Urban	10.0	27.0	63.0	0	13.2	18.9	68.0	0	2.9	9.3	87.8	0	241
Rural	13.5	42.4	43.5	0.6	14.0	31.3	54.1	0.7	7.6	16.9	75.0	0.5	696
School Type													
Government	12.6	41.8	45.1	0.5	13.4	31.0	55.0	0.6	7.7	16.6	75.3	0.5	702
Private	12.5	28.5	58.6	0.4	14.9	19.2	65.6	0.4	2.6	10.1	87.4	0	235
Economic status quintile*													
Lowest	5.5	29.1	65.4	0	13.9	12.3	73.8	0	8.4	8.5	83.1	0	11
Second	8.2	48.5	43.3	0	8.4	31.7	59.9	0	3.9	15.2	80.9	0	105
Middle	13.8	42.9	43.2	0.1	15.6	28.1	55.9	0.4	8.4	17.4	73.9	0.3	186
Fourth	14.7	40.9	43.2	1.2	14.5	31.8	52.5	1.2	7.5	16.1	75.8	0.6	355
Highest	10.9	28.9	60.1	0	13.5	22.6	63.8	0	4.5	12.1	83.2	0.2	280
South South													
Akwa Ibom	6.2	16.3	77.1	0.5	10.3	15.1	73.4	1.2	4.1	9.3	86.4	0.2	1,501
Bayelsa	12.6	38.4	48.5	0.5	13.8	28.1	57.6	0.5	6.4	15.0	78.3	0.4	937
Cross River	25.5	53.6	20.8	0.1	24.4	53.6	20.8	1.1	23.5	50.4	26.1	0.1	1,424
Delta	14.0	25.0	61.0	-	13.8	25.4	60.8	-	9.7	17.7	72.5	-	2,241
Edo	2.9	17.5	79.6	0.1	7.4	22.7	69.8	0.1	0.7	8.5	90.8	-	1,698
Rivers	8.9	17.8	71.3	1.9	13.3	13.6	71.3	1.7	5.8	10.3	83.6	0.4	2,703
Total													
Total	12.6	38.4	48.5	0.5	13.8	28.1	57.6	0.5	6.4	15.0	78.3	0.4	937

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

	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	6.7	24.1	66.7	2.5	6.5	23.4	68.8	1.3	241
Rural	19.8	35.0	41.7	3.5	23.2	32.9	42.2	1.8	696
School Type									
Government	19.8	34.7	41.4	4.1	23.4	32.2	42.3	2.2	702
Private	6.2	24.8	68.4	0.7	5.5	25.2	69.3	0	235
Economic status quintile*									
Lowest	38.4	30.4	17.1	14.1	41.3	42.5	16.2	0	11
Second	20.2	39.1	35.3	5.4	20.7	37.4	39.2	2.7	105
Middle	20.8	31.8	42.8	4.6	25.8	29.8	41.6	2.7	186
Fourth	18.8	31.6	45.9	3.7	22.1	30.2	46.1	1.6	355
Highest	8.2	30.7	60.5	0.6	8.6	28.0	62.7	0.6	280
South South									
Akwa Ibom	6.0	12.6	80.7	0.8	5.3	15.3	78.7	0.7	1,501
Bayelsa	16.4	32.2	48.1	3.3	18.9	30.4	49.0	1.7	937
Cross River	16.7	59.6	23.2	0.5	19.7	58.4	21.5	0.5	1,424
Delta	13.1	15.5	71.4	-	11.5	20.1	68.4	-	2,241
Edo	1.4	12.4	86.2	-	0.8	14.9	84.2	0.0	1,698
Rivers	8.0	15.6	75.4	1.0	7.9	16.7	74.3	1.1	2,703
Total									
Total	16.4	32.2	48.1	3.3	18.9	30.4	49.0	1.7	937

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

	Attended all school days	Absent one or more days	Number of pupils	Mean days missed among pupils missing one or more days
Age				
5	91.8	8.2	60	6.5
6 to 11	88.3	11.7	407	3.5
12 to 14	82.0	18.0	71	6.0
15 to 16	97.5	2.5	12	1.0
Sex				
Male	87.8	12.2	297	4.4
Female	88.4	11.6	254	3.9
School type				
Government	89.0	11.0	412	4.1
Private	85.5	14.5	139	4.4
Residence				
Urban	83.0	17.0	123	4.4
Rural	89.6	10.4	427	4.1
Economic Status Quintile*				
Lowest	86.9	13.1	8	2.0
Second	88.3	11.7	72	4.7
Middle	84.9	15.1	121	4.2
Fourth	91.4	8.6	209	3.8
Highest	85.9	14.1	140	4.5
South South				
Akwa Ibom	85.8	14.2	736	5.0
Bayelsa	88.1	11.9	550	4.2
Cross River	87.8	12.2	552	4.9
Delta	80.6	19.4	1,276	4.0
Edo	70.3	29.6	956	5.1
Rivers	94.0	6.0	1,474	5.6
Total				
Total	88.1	11.9	550	4.2

For South South

	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	83.2	16.8	0.0	3,962	4.7
Private	84.3	15.7	0	1,884	5.1
Total	83.5	16.5	0.0	5,847	4.8

For South South

	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	83.8	16.2	0	3,101	4.8
Female	83.3	16.6	0.0	2,796	4.9
Residence					
Urban	84.3	15.7	0	2,169	4.7
Rural	83.1	16.8	0.0	3,727	4.9
Total	83.6	16.4	0.0	5,896	4.8

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

	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	2.8	5.9	0.0	13.2	16.4	6.4	56.0	0.0	3.9	36
Female	9.8	6.1	0.0	5.6	18.9	12.0	49.7	0.0	3.2	29
School type										
Government	8.6	5.2	0.0	1.4	22.0	11.3	51.4	0.0	5.2	45
Private	0.0	7.6	0.0	28.7	7.3	3.5	57.3	0.0	0.0	20
Residence										
Urban	0.0	0.0	0.0	12.9	14.3	6.2	66.7	0.0	0.0	21
Rural	8.7	8.8	0.0	8.3	19.0	10.1	46.8	0.0	5.3	45
Economic Status Quintile*										
Lowest	0.0	0.0	0.0	0.0	0.0	39.0	0.0	0.0	61.0	1
Second	30.1	7.7	0.0	0.0	18.2	15.8	30.5	0.0	5.4	8
Middle	2.3	7.1	0.0	1.8	19.6	14.6	60.2	0.0	0.0	18
Fourth	5.1	10.9	0.0	18.9	19.7	2.3	48.0	0.0	5.2	18
Highest	0.0	0.0	0.0	13.6	14.2	5.1	63.8	0.0	1.7	20
South South										
Akwa Ibom	5.9	2.1	0.0	6.3	16.2	0.7	27.0	0.0	53.4	104
Bayelsa	5.9	5.9	0.0	9.8	17.5	8.9	53.2	0.0	3.6	65
Cross River	4.3	10.5	0.8	35.5	12.8	0.0	37.0	1.5	9.8	67
Delta	0.9	6.5	0.0	16.1	5.2	7.2	55.0	0.7	12.8	248
Edo	2.2	0.7	0.0	6.6	4.7	4.0	48.7	4.1	31.3	283
Rivers	0.0	1.4	0.0	34.4	16.9	0.0	23.5	0.0	23.6	88
Total										
Total	5.9	5.9	0.0	9.8	17.5	8.9	53.2	0.0	3.6	65

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

	Attended all school days	Absent one or more days	Number of pupils	Mean days missed among pupils missing one or more days
Sex				
Male	91.9	8.1	89	7.1
Female	87.9	12.1	86	4.2
School type				
Government	90.1	9.9	150	4.8
Private	88.7	11.3	25	8.0
Residence				
Urban	91.3	8.7	50	2.5
Rural	89.4	10.6	125	6.3
Economic Status Quintile*				
Lowest	100.0	0	2	0
Second	83.8	16.2	17	6.0
Middle	83.1	16.9	38	7.0
Fourth	92.8	7.2	66	2.6
Highest	92.8	7.2	52	5.4
South South				
Akwa Ibom	86.6	13.4	322	4.6
Bayelsa	89.9	10.1	175	5.3
Cross River	85.9	14.1	178	7.0
Delta	78.5	21.5	474	4.0
Edo	66.4	33.6	348	4.9
Rivers	90.8	9.2	542	6.9
Total				
Total	89.9	10.1	175	5.3

For South South

	Attended all school days	Absent one or more days	Number of pupils	Mean days missed among pupils missing one or more days
School type				
Government	82.2	17.8	1,427	4.5
Private	81.4	18.6	740	6.3
Total				
Total	81.9	18.1	2,167	5.1

For South South

	Attended all school days	Absent one or more days	Number of pupils	Mean days missed among pupils missing one or more days
Sex				
Male	81.3	18.7	1,150	5.5
Female	83.0	17.0	1,046	4.7
Residence				
Urban	80.4	19.6	863	5.4
Rural	83.2	16.8	1,334	4.9
Total	82.1	17.9	2,196	5.1

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

	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	4.8	18.9	10.9	0.0	41.5	4.3	23.9	7
Female	11.8	8.7	0.0	17.7	13.3	15.4	11.5	0.0	24.4	10
School type										
Government	8.3	6.2	2.3	13.3	14.6	6.7	28.1	2.1	22.3	15
Private	0.0	0.0	0.0	43.9	0.0	22.0	0.0	0.0	34.1	3
Residence										
Urban	0.0	0.0	0.0	14.1	24.9	6.8	18.3	7.1	42.7	4
Rural	9.3	6.9	2.6	19.5	8.2	10.0	25.4	0.0	18.2	13
Economic Status Quintile*										
Lowest	*	*	*	*	*	*	*	*	*	*
Second	33.1	0.0	0.0	10.8	28.5	0.0	23.9	0.0	3.7	3
Middle	5.1	14.2	0.0	9.5	0.0	25.2	14.9	4.8	31.0	6
Fourth	0.0	0.0	7.3	26.1	14.3	0.0	37.4	0.0	21.1	5
Highest	0.0	0.0	0.0	28.4	19.1	0.0	21.1	0.0	31.4	4
South South										
Bayelsa	7.0	5.2	2.0	18.2	12.3	9.2	23.7	1.7	24.2	18
Akwa Ibom	3.4	6.9	0.0	0.0	11.1	0.0	23.7	0.0	58.7	43
Cross River	9.0	10.2	0.0	34.6	13.9	0.0	21.5	0.0	12.9	25
Delta	3.3	5.5	0.0	20.6	5.4	9.3	52.7	0.9	5.9	102
Edo	3.0	3.6	1.2	9.7	5.2	5.1	40.1	1.8	32.4	117
Rivers	0.0	0.0	0.0	44.8	7.6	0.0	16.3	0.0	33.2	50
Total										
Total	7.0	5.2	2.0	18.2	12.3	9.2	23.7	1.7	24.2	18