

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
ALL SECTORS-EDUCATION FACILITIES			
Population of the LGA	The total population of the LGA from the Nigeria Population Census, 2006.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Primary	Number of primary schools in the LGA. Primary school begins after the pre-primary level and covers levels Primary 1 through Primary 6.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Primary and Junior Secondary	Number of combined primary and junior secondary schools in the LGA. Primary school begins after the pre-primary level and covers levels Primary 1 through Primary 6. Junior secondary school begins after Primary 6 level and covers levels Junior Secondary 1 through Junior Secondary 3.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Total Number of Combined Schools which include at least 1 Primary and/or Junior Secondary School	Number of combined schools in the LGA that include primary and junior secondary; primary, junior secondary, and senior secondary; and junior secondary and senior secondary schools.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

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	<p>Primary school begins after the pre-primary level and covers levels Primary 1 through Primary 6. Junior secondary school begins after Primary 6 level and covers levels Junior Secondary 1 through Junior Secondary 3. Senior secondary school begins after Junior Secondary 3 and covers levels Senior Secondary 1 through Senior Secondary 3.</p>		
Pupil to teacher ratio	The ratio of pupils to one full-time teacher in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of teachers with NCE qualification	The number of full-time teachers at primary and junior secondary schools in the LGA that have the minimum requirement for teaching in Nigeria, the Nigerian Certificate in Education (NCE).	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Total number of classrooms that need major repair in the LGA	Total number of classrooms in the LGA requiring renovations of existing structures or new construction.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

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FACILITIES-OVERVIEW			
Number of Primary Schools	Number of primary schools in the LGA. Primary school begins after the pre-primary level and covers levels Primary 1 through Primary 6.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Number of Junior Secondary Schools	Number of junior secondary schools in the LGA. Junior secondary school begins after Primary 6 level and covers levels Junior Secondary 1 through Junior Secondary 3.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Total Number of Combined Schools which include at least 1 Primary and/or Junior Secondary School	Number of combined schools in the LGA that include primary and junior secondary; primary, junior secondary, and senior secondary; and junior secondary and senior secondary schools. Primary school begins after the pre-primary level and covers levels Primary 1 through Primary 6. Junior secondary school begins after Primary 6 level and covers levels Junior Secondary 1 through Junior Secondary 3. Senior	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

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	secondary school begins after Junior Secondary 3 and covers levels Senior Secondary 1 through Senior Secondary 3.		
Total Number of Schools	The total number of primary and junior secondary schools in the LGA, regardless of the primary day-to-day management of the facility.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
ACCESS			
Primary Net Intake Rate (NIR) for boys	Total number of pupils of official primary school entrance age who are enrolled in primary education, expressed as a percentage of the population of the same age. It is the age-specific enrolment rate of official primary entrance age.	Nigerian School Census Survey, 2005	Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en This indicator was generated from the Nigerian School Census Survey but was not thereafter developed.
Primary Net Intake Rate (NIR) for girls	Total number of pupils of official primary school entrance age who are enrolled in primary education, expressed as a percentage of the population of the	Nigerian School Census Survey, 2005	Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en This indicator was generated from the Nigerian School Census Survey but was not thereafter developed.

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	same age. It is the age-specific enrolment rate of official primary entrance age.		
Junior Secondary Net Intake Rate (NIR) for boys	Total number of pupils of official junior secondary school entrance age who are enrolled in junior secondary education, expressed as a percentage of the population of the same age. It is the age-specific enrolment rate of official junior secondary entrance age.	Nigerian School Census Survey, 2005	<p>Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en (<i>Adapted for junior secondary school</i>)</p> <p>This indicator was generated from the Nigerian School Census Survey but was not thereafter developed.</p>
Junior Secondary Net Intake Rate (NIR) for girls	Total number of pupils of official junior secondary school entrance age who are enrolled in junior secondary education, expressed as a percentage of the population of the same age. It is the age-specific enrolment rate of official junior secondary entrance age.	Nigerian School Census Survey, 2005	<p>Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en (<i>Adapted for junior secondary school</i>)</p> <p>This indicator was generated from the Nigerian School Census Survey but was not thereafter developed.</p>

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of primary schools farther than 1km from catchment area	Percentage of primary schools farther than 1km from the catchment area it is designated to serve.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools farther than 1km from catchment area	Percentage of junior secondary schools farther than 1km from the catchment area it is designated to serve.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Proportion of schools farther than 1km from its nearest secondary school	Proportion of primary schools farther than 1km from the nearest secondary school.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with students living farther than 3km	Percentage of primary schools that have students living farther than 3km from their primary school.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools with students living farther than 3km	Percentage of junior secondary schools that have students living farther than 3km from their junior secondary school.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
PARTICIPATION			
Primary net enrollment rate (NER) for boys	Primary school NER for boys represents the percentage of male children age 6-11 years, who are enrolled in primary	Nigerian School Census Survey, 2005	Definition Source: Defined as used by the Nigerian School Census Survey, 2005 Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	school.		Total number of pupils or students in the theoretical age group for a given level of education enrolled in that level, expressed as a percentage of the total population in that age group.
Primary net enrollment rate (NER) for girls	Primary school NER for girls represents the percentage of female children age 6-11 years, who are enrolled in primary school.	Nigerian School Census Survey, 2005	<p>Definition Source: Defined as used by the Nigerian School Census Survey, 2005</p> <p>Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en</p> <p>Total number of pupils or students in the theoretical age group for a given level of education enrolled in that level, expressed as a percentage of the total population in that age group.</p>
Junior secondary net enrollment rate (NER) for boys	Junior secondary school NER for boys represents the percentage of male children age 12-14 years, who are enrolled in junior secondary school.	Nigerian School Census Survey, 2005	<p>Definition Source: Defined as used by the Nigerian School Census Survey, 2005</p> <p>Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en</p> <p>Total number of pupils or students in the theoretical age group for a given level of education enrolled in that level, expressed as a percentage of the total population in that age group.</p>
Junior secondary net enrollment rate (NER) for girls	Junior secondary school NER for girls represents the percentage of female children age 12-14 years, who are enrolled in junior secondary school.	Nigerian School Census Survey, 2005	<p>Definition Source: Defined as used by the Nigerian School Census Survey, 2007</p> <p>Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en</p> <p>Total number of pupils or students in the theoretical age group for a given level of education enrolled in that level, expressed as a percentage of the total population in that age group.</p>

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Gender parity index (GPI) for primary schools	Gender Parity Index (GPI) is the ratio between the Gross Enrollment Rate (GER) of girls and that of boys, for each level of education.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: http://mdgs.un.org/unsd/mi/wiki/3-1-Ratios-of-girls-to-boys-in-primary-secondary-and-tertiary-education.ashx
Gender parity index (GPI) for junior secondary schools	Gender Parity Index (GPI) is the ratio between the Gross Enrollment Rate (GER) of girls and that of boys, for each level of education.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: http://mdgs.un.org/unsd/mi/wiki/3-1-Ratios-of-girls-to-boys-in-primary-secondary-and-tertiary-education.ashx
INFRASTRUCTURE			
Water & Sanitation Section			
Percentage of primary schools with access to potable water	Percentage of improved water sources that are either on the premises or within 100 meters from the primary school facility. Improved water sources include tubewell and piped water. Number of primary schools in the LGA with access to potable water divided by the total number of primary schools in the	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	LGA.		
Percentage of junior secondary schools with access to potable water	Percentage of improved water sources that are either on the premises or within 100 meters from the junior secondary school facility. Improved water sources include tubewell and piped water. Number of junior secondary schools in the LGA with access to potable water divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with improved sanitation/toilet	Primary schools with at least one improved toilet at the facility. Improved toilets include flush or water/pour flush toilets to piped water systems, ventilated improved pit latrine, pit latrine with slab. Number of primary schools in the LGA with improved sanitation facilities divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of junior secondary schools with improved sanitation/toilet	Junior secondary schools with at least one improved toilet at the facility. Improved toilets include flush or water/pour flush toilets to piped water systems, ventilated improved pit latrine, pit latrine with slab. Number of junior secondary schools in the LGA with improved sanitation facilities divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with gender-separated toilets	Percentage of the number of primary schools with separate (improved) toilets for girls and boys. Number of primary schools with gender-separated toilets in the LGA divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools with gender-separated toilets	Percentage of the number of junior secondary schools with separate (improved) toilets for	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	<p>girls and boys. Number of junior secondary schools with gender-separated toilets in the LGA divided by the total number of junior secondary schools in the LGA.</p>		
Pupil to toilet ratio (primary)	<p>Number of primary school students on average per toilet at primary schools in the LGA. Number of total primary school students divided by total number of toilets at primary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to toilet ratio (junior secondary)	<p>Number of junior secondary school students on average per toilet at junior secondary schools in the LGA. Number of total junior secondary school students divided by total number of toilets at junior secondary schools in LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Building Structure Section			
Percentage of primary schools	Percentage of primary schools with access to	OSSAP-MDGs Facility	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
with access to power	functional electricity via a generator, solar system, or grid. Number of primary schools in the LGA with access to functional power divided by the total number of primary schools in the LGA.	Inventory Surveys	
Percentage of junior secondary schools with access to power	Percentage of junior secondary schools with access to functional electricity via a generator, solar system, or grid. Number of junior secondary schools in the LGA with access to functional power divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary school classrooms needing major repair	Percentage of primary school classrooms requiring renovations of existing structures or new construction. Number of primary school classrooms in the LGA requiring major repairs divided by the total number of primary school classrooms in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of junior secondary school classrooms needing major repair	Percentage of junior secondary school classrooms requiring renovations of existing structures or new construction. Number of junior secondary school classrooms in the LGA requiring major repairs divided by the total number of junior secondary school classrooms in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary school classrooms needing minor repair	Percentage of primary school classrooms requiring simple improvements and repairs to fix something that is not working properly. Number of primary school classrooms in the LGA requiring minor repairs divided by the total number of primary school classrooms in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary school classrooms needing minor repair	Percentage of junior secondary school classrooms requiring simple improvements and repairs to fix something that is not working properly.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	Number of junior secondary school classrooms in the LGA requiring minor repairs divided by the total number of junior secondary school classrooms in the LGA.		
Percentage of primary schools with a roof in good condition	Percentage of primary schools that have a completed roof in good condition, not needing any repairs. Number of primary schools in the LGA with a roof in good condition divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools with a roof in good condition	Percentage of junior secondary schools that have a completed roof in good condition, not needing any repairs. Number of junior secondary schools in the LGA with a roof in good condition divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Health & Safety Section			
Percentage of	Percentage of primary	OSSAP-MDGs	Definition Source: OSSAP-MDGs Education Desk Officer &

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
primary schools with a dispensary/health clinic	schools that have a dispensary/health clinic to manage very basic injuries that occur amongst students and staff. Number of primary schools in the LGA with a dispensary/health clinic divided by the total number of primary schools in the LGA.	Facility Inventory Surveys	The Earth Institute
Percentage of junior secondary schools with a dispensary/health clinic	Percentage of junior secondary schools that have a dispensary/health clinic to manage very basic injuries that occur amongst students and staff. Number of junior secondary schools in the LGA with a dispensary/health clinic divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with a first aid kit only (not a health clinic)	Percentage of primary schools that have only a first aid kit to treat very basic injuries amongst students and staff. The schools do	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	not have a health clinic. Number of primary schools in the LGA with a first aid kit only divided by the total number of primary schools in the LGA.		
Percentage of junior secondary schools with a first aid kit only (not a health clinic)	Percentage of junior secondary schools that have only a first aid kit to treat very basic injuries amongst students and staff. The schools do not have a health clinic. Number of junior secondary schools in the LGA with a first aid kit only divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with a wall/fence in good condition	Percentage of primary schools that have a completed wall, fence, or some form of demarcation around the school area, that is in good condition and does not need repairs. Number of primary schools in the LGA with a wall/fence in good condition divided by the total	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	number of primary schools in the LGA.		
Percentage of junior secondary schools with a wall/fence in good condition	Percentage of junior secondary schools that have a completed wall, fence, or some form of demarcation around the school area, that is in good condition and does not need repairs. Number of junior secondary schools in the LGA with a wall/fence in good condition divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Learning Environment Section			
Pupil to classroom ratio (primary)	Ratio of pupils to one classroom at primary schools in the LGA. Number of total students in the LGA divided by the total number of primary school classrooms in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to classroom ratio (junior secondary)	Ratio of pupils to one classroom at junior secondary schools in the LGA. Number of total students in the LGA	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of primary schools that teach outside because there are not enough classrooms	<p>divided by the total number of junior secondary school classrooms in the LGA.</p> <p>Percentage of primary schools that teach classes outside because of a lack of sufficient classrooms. Number of primary schools in the LGA teaching outside divided by the total number of primary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools that teach outside because there are not enough classrooms	<p>Percentage of junior secondary schools that teach classes outside because of a lack of sufficient classrooms. Number of junior secondary schools in the LGA teaching outside divided by the total number of junior secondary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with double shifts	<p>Percentage of primary schools that operate with double shifts, where a different group uses the same classroom and facilities after the first group is finished. Double shifts refer to morning and</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of junior secondary schools with double shifts	<p>afternoon shifts as well as shifts that overlap. Number of primary schools with double shifts in the LGA divided by total the number of primary schools in the LGA.</p> <p>Percentage of junior secondary schools that operate with double shifts, where a different group uses the same classroom and facilities after the first group is finished. Double shifts refer to morning and afternoon shifts as well as shifts that overlap. Number of junior secondary schools with double shifts in the LGA divided by the total number of junior secondary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools with multi-grade classrooms	Percentage of primary schools that have multi-grade classrooms where several classes or grades are taught at the same time by one teacher because there is not enough space	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of junior secondary schools with multi-grade classrooms	<p>and/or not enough teachers. Multi-grade classrooms do not refer to classrooms where multiple classes are being taught by more than one teacher. Number of primary schools with multi-grade classrooms in the LGA divided by the total number of primary schools in the LGA.</p> <p>Percentage of junior secondary schools that have multi-grade classrooms where several classes or grades are taught at the same time by one teacher because there is not enough space and/or not enough teachers. Multi-grade classrooms do not refer to classrooms where multiple classes are being taught by more than one teacher. Number of junior secondary schools with multi-grade classrooms in the LGA divided by the total number of junior secondary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Furniture			
Percentage of primary schools with a useable chalkboard in every classroom	<p>Percentage of primary schools that have a useable chalkboard, blackboard, or whiteboard in every classroom. This refers to proper chalkboards, blackboards, or whiteboards and does not refer to black paint applied to a wall.</p> <p>Number of primary schools with a useable chalkboard in every classroom in the LGA divided by the total number of primary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools with a useable chalkboard in every classroom	<p>Percentage of junior secondary schools that have a useable chalkboard, blackboard, or whiteboard in every classroom. This refers to proper chalkboards, blackboards, or whiteboards and does not refer to black paint applied to a wall.</p> <p>Number of junior secondary schools with a useable</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	chalkboard in every classroom in the LGA divided by the total number of junior secondary schools in the LGA.		
Pupil to bench ratio (primary)	Ratio of pupils to benches at primary schools in the LGA. Number of total primary school students in the LGA divided by the total number of benches in primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to bench ratio (junior secondary)	Ratio of pupils to benches at junior secondary schools in the LGA. Number of total junior secondary school students in the LGA divided by the total number of benches in junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to desk ratio (primary)	Ratio of pupils to desks at primary schools in the LGA. Number of students using the same desk in a primary school. Number of total primary school students in the LGA divided by the total number of desks in	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
primary schools in the LGA.			
Pupil to desk ratio (junior secondary)	Ratio of pupils to desks at junior secondary schools in the LGA. Number of students using the same desk in a junior secondary school. Number of total junior secondary school students in the LGA divided by the total number of desks in junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
ADEQUACY OF STAFFING			
Primary school pupil to teacher ratio	Average number of pupils to one full-time teacher at primary schools in the LGA. Number of total primary school students in the LGA divided by the total number of teachers at primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Junior secondary school pupil to teacher ratio	Average number of pupils to one full-time teacher at junior secondary schools in the LGA. Number of total junior secondary school students in the LGA divided by the total number of	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

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Primary school teaching to non-teaching staff ratio	<p>teachers at junior secondary schools in the LGA.</p> <p>Average number of teachers for every non-teaching staff at primary schools in the LGA. Number of total primary school teachers in the LGA divided by the total number of senior and junior staff at primary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Junior secondary teaching to non-teaching staff ratio	<p>Average number of teachers for every non-teaching staff at junior secondary schools in the LGA. Number of total junior secondary school teachers in the LGA divided by the total number of senior and junior staff at junior secondary schools in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary school teachers with NCE qualification	<p>Percentage of primary school teachers with the minimum requirement for teaching in Nigeria, the NCE (Nigerian Certificate in Education). Number of primary schools teachers with NCE in the LGA divided by the</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of junior secondary teacher with NCE qualification	<p>total number of primary schools teachers in the LGA.</p> <p>Percentage of junior secondary school teachers with the minimum requirement for teaching in Nigeria, the NCE (Nigerian Certificate in Education). Number of junior secondary schools teachers with NCE in the LGA divided by the total number of junior secondary schools teachers in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary school teachers who participated in training in the past 12 months	<p>Percentage of primary school teachers who participated in education-relevant training in the past 12 months. Number of primary school teachers in the LGA who participated in training in the past 12 months divided by the total number of primary school teachers in the LGA.</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary school teachers who participated in training in the past	<p>Percentage of junior secondary school teachers who participated in education-relevant</p>	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

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12 months	training in the past 12 months. Number of junior secondary school teachers in the LGA who participated in training in the past 12 months divided by the total number of junior secondary school teachers in the LGA.		
INSTITUTIONAL DEVELOPMENT			
Percentage of primary schools that have delayed teacher payments in the past 12 months	Percentage of primary school teachers that have teachers who were paid later than their scheduled pay date. Number of primary school teachers in the LGA who were paid later than their scheduled pay date divided by the total number of primary school teachers in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools that have delayed teacher payments in the past 12 months	Percentage of junior secondary school teachers that have teachers who were paid later than their scheduled pay date. Number of junior secondary school teachers in the LGA who were paid later than their scheduled	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

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	pay date divided by the total number of junior secondary school teachers in the LGA.		
Percentage of primary schools that have missed teacher payments in the past 12 months	Percentage of primary schools that have teachers who did not receive salary at least once during the past 12 months. Number of primary schools in the LGA that missed teacher payments at least once during the past 12 months divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools that have missed teacher payments in the past 12 months	Percentage of junior secondary schools that have teachers who did not receive pay at least once during the past 12 months. Number of junior secondary schools in the LGA that missed teacher payments at least once during the past 12 months divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
CURRICULUM ISSUES			
Textbook to pupil	Average number of	OSSAP-MDGs	Definition Source: OSSAP-MDGs Education Desk Officer &

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
ratio (primary)	textbooks per pupil at primary schools in the LGA. Total number of textbooks in primary schools in the LGA divided by the total number of primary school students in the LGA.	Facility Inventory Surveys	The Earth Institute
Textbook to pupil ratio (junior secondary)	Average number of textbooks per pupil at junior secondary schools in the LGA. Total number of textbooks in junior secondary schools in the LGA divided by the total number of junior secondary school students in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools where exercise books are provided to students	Percentage of primary schools that provide exercise books to students in the LGA. Number of primary schools in the LGA that provide exercise books to students divided by the total number of schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools where exercise books are provided to students	Percentage of primary junior secondary schools that provide exercise books to students in the LGA. Number of junior secondary schools in	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Percentage of primary schools where pens/pencils are provided to students	the LGA that provide exercise books to students divided by the total number of junior secondary schools in the LGA. Percentage of primary schools in the LGA that provide pens/pencils to students. Number of primary schools in the LGA that provide pens/pencils to students divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools where pens/pencils are provided to students	Percentage of junior secondary schools in the LGA that provide pens/pencils to students. Number of junior secondary schools in the LGA that provide pens/pencils to students divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools that follow the National UBE Curriculum	Percentage of primary schools in the LGA that only follow the National Universal Basic Education Curriculum (UBE). Number of primary	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	schools in the LGA providing only the UBE curriculum divided by the total number of primary schools in the LGA.		
Percentage of junior secondary schools that follow the National UBE Curriculum	Percentage of junior secondary schools in the LGA that only follow the National Universal Basic Education Curriculum (UBE). Number of junior secondary schools in the LGA providing only the UBE curriculum divided by the total number of junior secondary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of primary schools where each teacher has a teaching guidebook for every subject	Percentage of primary schools that provide teachers with teaching guidebooks for every subject. Number of primary schools in the LGA that have teaching guidebooks for each teacher and for every subject divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools	Percentage of junior secondary schools	OSSAP-MDGs Facility	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
where each teacher has a teaching guidebook for every subject	that provide teachers with teaching guidebooks for every subject. Number of junior secondary schools in the LGA that have teaching guidebooks for each teacher and for every subject divided by the total number of junior secondary schools in the LGA.	Inventory Surveys	
Percentage of primary schools with a functioning library	Percentage of primary schools in the LGA that have a functioning library housing a collection of books and other scholarly materials. Number of primary schools with functioning libraries in the LGA divided by the total number of primary schools in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Percentage of junior secondary schools with a functioning library	Percentage of junior secondary schools in the LGA that have a functioning library housing a collection of books and other scholarly materials. Number of junior secondary schools with functioning libraries in the LGA	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	divided by the total number of junior secondary schools in the LGA.		
EFFICIENCY (FLOW RATES)			
Drop-out rate	Proportion of pupils from a cohort enrolled in a given grade at a given school year who are no longer enrolled in the following school year.	As calculated by Nigerian government sources using the Nigerian National School Census Survey 2005.	Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en
Transition rate (primary to junior secondary) for boys	Number of boys entering the first grade of junior secondary school divided by the number of boys enrolled in the last grade of primary school.	As calculated by Nigerian government sources using the Nigerian National School Census Survey 2005.	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en The number of pupils (or students) admitted to the first grade of a higher level of education in a given year, expressed as a percentage of the number of pupils (or students) enrolled in the final grade of the lower level of education in the previous year.
Transition rate (primary to junior secondary) for girls	Number of girls entering the first grade of junior secondary school divided by the number of girls enrolled in the last grade of primary school.	As calculated by Nigerian government sources using the Nigerian National School Census Survey 2005.	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en The number of pupils (or students) admitted to the first grade of a higher level of education in a given year, expressed as a percentage of the number of pupils (or students) enrolled in the final grade of the lower level of education in the previous year.
Repetition rate	Percentage of boys	OSSAP-MDGs	Definition Source: OSSAP-MDGs Education Desk Officer &

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
(primary) for boys	who repeat a grade during primary school because they did not pass the grade the previous year.	Facility Inventory Surveys	The Earth Institute Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en Number of repeaters in a given grade in a given school year, expressed as a percentage of enrolment in that grade the previous school year.
Repetition rate (primary) for girls	Percentage of girls who repeat a grade during primary school because they did not pass the grade the previous year.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute Additional Definition Source: http://glossary.uis.unesco.org/glossary/en/term/2254/en Number of repeaters in a given grade in a given school year, expressed as a percentage of enrolment in that grade the previous school year.
LEARNING OUTCOMES			
Literacy rate of 15-24 year olds (men and women)	The literacy rate of 15-24 year-olds is defined as the proportion of the population aged 15-24 years who can both read and write with understanding a short simple statement on everyday life.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: http://mdgs.un.org/unsd/mi/wiki/2-3-Literacy-rate-of-15-24-year-olds-women-and-men.ashx
FACILITIES VIEW			
Snapshot View			
Facility ID	Internal NMIS facility identification code.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Name	Name of the school	OSSAP-MDGs	Definition Source: OSSAP-MDGs Education Desk Officer &

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	facility surveyed.	Facility Inventory Surveys	The Earth Institute
Community	Name of the community where school facility listed is located.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Ward	Name of the ward where school facility listed is located.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Facility level	The level of education provided per facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Education type	The type of education provided per facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Owner/Manager	Type of day-to-day management by which the school facility is managed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Total teachers	The total number of full-time teachers, female and male, at the school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Total students	The total number of students, female and male, enrolled in all levels of education	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	that the school facility listed provides.		
Classroom(s) that need major repairs	Number of classrooms at school facility listed requiring renovations of existing structures or new construction.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Chalkboards in every classroom	School facility listed has or does not have a useable chalkboard, blackboard, or whiteboard in every classroom. This refers to proper chalkboards, blackboards, or whiteboards and does not refer to black paint applied to a wall.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Improved water supply	School facility listed has or does not have improved water sources that are either on the premises or within 100 meters from the school facility. Improved water sources include tubewell and piped water.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Access View			
Farther than 1km from catchment area	School facility listed is or is not farther than 1km from the catchment area it is designated to serve.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Farther than 1km	School facility listed is	OSSAP-MDGs	Definition Source: OSSAP-MDGs Education Desk Officer &

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
from nearest secondary school	or is not farther than 1km from the nearest secondary school.	Facility Inventory Surveys	The Earth Institute
Number of students living farther than 3km from school	Number of students living farther than 3km from the school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Participation View			
Ratio boys to girls	Measure of number of boys enrolled to number of girls enrolled in primary school. Total number of male students in primary schools in the LGA divided by the total number of female students in primary schools in the LGA.	Nigerian School Census Survey, 2005	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Infrastructure: Water and Sanitation View			
Access to potable water	School facility listed has or does not have improved water sources that are either on the premises or within 100 meters from the school facility. Improved water sources include tubewell and piped water.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Improved sanitation	School facility listed	OSSAP-MDGs	Definition Source: OSSAP-MDGs Education Desk Officer &

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	has or does not have at least one improved toilet at the facility. Improved toilets include flush or water/pour flush toilets to piped water systems, ventilated improved pit latrine, pit latrine with slab.	Facility Inventory Surveys	The Earth Institute
Gender-separated toilet(s)	School facility listed has or does not have separate (improved) toilets for girls and boys.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to toilet ratio	Number of students on average per toilet at the school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Infrastructure: Building Structure View			
Access to power	School facility listed has or does not have access to functional electricity via a generator, solar system, or grid.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Classroom(s) that need minor repairs	Number of classrooms in the school facility listed requiring simple improvements and repairs to fix something that is not working properly.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Roof in good condition	School facility listed has or does not have a	OSSAP-MDGs Facility	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Classroom(s) that need major repairs	<p>completed roof in good condition, not needing any repairs.</p> <p>Number of classrooms in the school facility listed requiring renovations of existing structures or new construction.</p>	<p>Inventory Surveys</p> <p>OSSAP-MDGs Facility Inventory Surveys</p>	<p>Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute</p>
Infrastructure: Health and Safety View			
Dispensary/Health Clinic	<p>School facility listed has or does not have a dispensary/health clinic to manage very basic injuries that occur amongst students and staff.</p>	<p>OSSAP-MDGs Facility Inventory Surveys</p>	<p>Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute</p>
First-aid kit only (no health clinic)	<p>School facility listed has or does not have only a first aid kit to treat very basic injuries amongst students and staff. The school facility listed does not have a health clinic.</p>	<p>OSSAP-MDGs Facility Inventory Surveys</p>	<p>Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute</p>
Wall/fence in good condition	<p>School facility has or does not have a completed wall, fence, or some form of demarcation around the school area that is in good condition and does not need repairs.</p>	<p>OSSAP-MDGs Facility Inventory Surveys</p>	<p>Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute</p>
Infrastructure: Learning			

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Environment			
Pupil to classroom ratio	Ratio of pupils to one classroom at school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Teach outside because there are not enough classrooms	School facility listed has or does not have classes taught outside because of a lack of sufficient classrooms.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Double shifts	School facility listed operates or does not operate with double shifts, where a different group uses the same classroom and facilities after the first group is finished. Double shifts refer to morning and afternoon shifts as well as shifts that overlap.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Multi-grade classrooms	School facility listed has or does not have multi-grade classrooms where several classes or grades are taught at the same time by one teacher because there is not enough space and/or not enough teachers. Multi-grade classrooms do not refer to classrooms where multiple classes	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	are being taught by more than one teacher.		
Furniture			
Chalkboards in every classroom	School facility listed has or does not have a useable chalkboard, blackboard, or whiteboard in every classroom. This refers to proper chalkboards, blackboards, or whiteboards and does not refer to black paint applied to a wall.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to bench ratio	Ratio of pupils to benches at school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pupil to desk ratio	Ratio of pupils to desks at school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Adequacy of Staffing View			
Pupil to teacher ratio	Average number of pupils to one full-time teacher at school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Teacher to non-teaching staff	Average number of teachers for every non-teaching staff at school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Qualified teachers (with NCE)	Number of teachers at school facility listed	OSSAP-MDGs Facility	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	with the minimum requirement for teaching in Nigeria, the NCE (Nigerian Certificate in Education).	Inventory Surveys	
Teachers who participated in training in the past 12 months	Number of teachers who participated in education-relevant training in the past 12 months.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Total teachers	The total number of full-time teachers, female and male, at the school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Institutional Development View			
Delayed teacher payments in the past 12 months	School facility has or does not have teachers who were paid later than their scheduled pay date.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Missed teacher payments in the past 12 months	School facility has or does not have teachers who did not receive pay at least once during the past 12 months.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Curriculum Issues View			
Textbook to pupil ratio	Average number of textbooks per pupil at school facility listed.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Exercise books provided	School facility listed provides or does not	OSSAP-MDGs Facility	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	provide exercise books to students.	Inventory Surveys	
Pens/pencils provided	School facility listed provides or does not provide pens/pencils to students.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Teaching guidebook for every teacher for every subject	School facility listed provides or does not provide teachers with teaching guidebooks for every subject.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Functioning library	School facility listed has or does not have a functioning library housing a collection of books and other scholarly materials.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
MAP VIEW			
Access to potable water	Improved water sources that are either on the premises or within 100 meters from the school facility. Improved water sources include tubewell and piped water.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Access to power	Access to functional electricity via a generator, solar system, or grid.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Chalkboards in every classroom	A useable chalkboard, blackboard, or whiteboard in every classroom at the	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
	school. This refers to proper chalkboards, blackboards, or whiteboards and does not refer to black paint applied to a wall.		
Delayed teacher payments in the past 12 months	teachers who were paid later than their scheduled pay date.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Dispensary/Health Clinic	A dispensary/health clinic to manage very basic injuries that occur amongst students and staff at the school.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Double shifts	A different group uses the same classroom and facilities after the first group is finished. Double shifts refer to morning and afternoon shifts as well as shifts that overlap.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Exercise books provided	Provision of exercise books to students in the LGA.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Farther than 1km from catchment area	Schools more than 1km from the catchment area they are designated to serve.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Farther than 1km from nearest	Proportion of primary schools farther than	OSSAP-MDGs Facility	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
secondary school	1km from the nearest secondary school.	Inventory Surveys	
First-aid kit only (no health clinic)	A first aid kit to treat very basic injuries amongst students and staff. The schools do not have a health clinic.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Functioning library	A functioning library housing a collection of books and other scholarly materials.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Gender-separated toilets	Separate (improved) toilets for girls and boys.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Improved sanitation	At least one improved toilet at the facility. Improved toilets include flush or water/pour flush toilets to piped water systems, ventilated improved pit latrine, pit latrine with slab.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Improved water supply	Improved water sources that are either on the premises or within 100 meters from the primary school facility. Improved water sources include tubewell and piped water.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
Missed teacher payments in the past 12 months	Schools with teachers who did not receive pay at least once during the past 12 months.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Multigrade classrooms	Multi-grade classrooms are where several classes or grades are taught at the same time by one teacher because there is not enough space and/or not enough teachers. Multi-grade classrooms do not refer to classrooms where multiple classes are being taught by more than one teacher.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
PHCN electricity	Connection to the Nigerian national grid via PHCN	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Pens/pencils provided	Provision of pens/pencils to students	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Roof in good condition	A completed roof in good condition, not needing any repairs.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Teach outside because there are not enough	Outside teaching occurs because of a lack of sufficient	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute

Indicator Name	Definition	Data Source (HNLSS, DHS, OSSAP-MDGs Facility Inventory Surveys, etc.)	Notes
classrooms	classrooms	Surveys	
Teaching guidebook for every teacher for every subject	Teachers with teaching guidebooks for every subject.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute
Wall/fence in good condition	A completed wall, fence, or some form of demarcation around the school area that is in good condition and does not need repairs.	OSSAP-MDGs Facility Inventory Surveys	Definition Source: OSSAP-MDGs Education Desk Officer & The Earth Institute