

ALL ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 11 OUT OF 11 DISTRICTS Data has not been presented where sample size was insufficient.

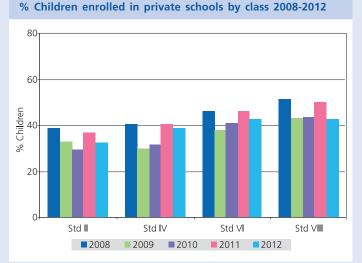
School enrollment and out of school children

Table 1: % Children in different types of schools 2012

				1	
Age group	group Govt. Pvt. Of		Other	Not in school	Total
Age: 6-14 ALL	59.8	38.5	0.1	1.7	100
Age: 7-16 ALL	58.5	37.8	0.1	3.7	100
Age: 7-10 ALL	60.2	38.8	0.1	1.0	100
Age: 7-10 BOYS	59.9	39.2	0.0	0.9	100
Age: 7-10 GIRLS	59.7	39.1	0.1	1.1	100
Age: 11-14 ALL	59.2	37.8	0.1	2.9	100
Age: 11-14 BOYS	57.8	38.9	0.0	3.4	100
Age: 11-14 GIRLS	60.4	37.0	0.1	2.4	100
Age: 15-16 ALL	49.9	34.2	0.2	15.7	100
Age: 15-16 BOYS	46.2	35.7	0.2	18.0	100
Age: 15-16 GIRLS	53.7	32.7	0.3	13.3	100

Note: 'Other' includes children going to madarsa and EGS. 'Not in school' = dropped out + never enrolled.

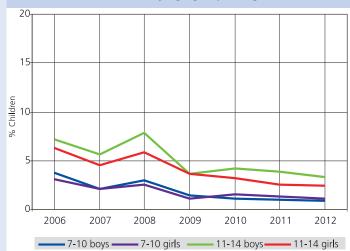
Chart 2: Trends over time



Young children in pre-school and school

Table 3: % Children age 3-6 who are enrolled in different types of pre-school and school 2012

	In balwadi or	In LKG/		In School	Not in school	Total	
	anganwadi	UKG	Govt.	Pvt.	Other	or pre- school	i o cai
Age 3	14.9	17.7				67.4	100
Age 4	8.6	69.1				22.4	100
Age 5	1.5	36.4	35.7	21.8	0.0	4.5	100
Age 6	0.1	17.0	48.6	32.0	0.0	2.2	100



% Children out of school by age group and gender 2006-2012

How to read this chart: Each line shows trends in the proportion of children out of school for a particular subset of children. For example, the proportion of girls (age 11-14) not in school has changed from 6.4% in 2006 to 4.5% in 2007 to 5.8% in 2008, 3.7% in 2009 and to 3.2% in 2010 to 2.4% in 2012.

Table 2: Sample description % Children in each class by age 2012

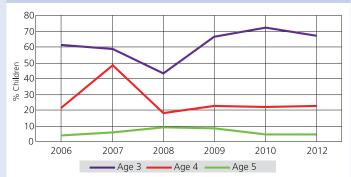
Chart 1: Trends over time

Std.	5	6	7	8	9	10	11	12	13	14	15	16	Total
I	10.0	34.7	34.9	11.9		8.5							100
I	1.3	9.5	25.5	36.4	13.1	7.7	7.7 6.5					100	
III	3.	.7	9.5	25.7	29.9	15.6	7.6	7.6 8.0				100	
IV	5.2	5.	0	9.8	18.6	29.5	14.7	8.9		8	.3		100
V		3.	1		5.8	24.4	25.2	20.2	10.8 7.3 3.3				100
VI			2.3			10.6	15.7	33.7	16.0	13.7	5.0	3.0	100
VII		7.8					21.9	32.9	22.4	7.0	8.0	100	
VIII				2.0				5.5	20.9	33.0	19.8	18.9	100

How to read this table: If a child started school in Std I at age 6, she should be of age 8 in Std III. This table shows the age distribution for each class. For example, in Std III, 25.7% children are 8 years old but there are also 9.5% who are 7, 29.9% who are 9, 15.6% who are 10 years old, etc.

Chart 3: Trends over time

% Children age 3, 4 and 5 not enrolled in school or pre-school 2006-2012*



* Data for 2011 is not comparable and therefore excluded here.



Reading

Table 4: % Children by class and READING level All schools 2012

Std.	Not even letter	Letter	Word	Level 1 (Std I Text)	Level 2 (Std II Text)	Total
I	3.9	43.7	40.6	9.8	2.0	100
	2.3	20.4	44.3	24.2	8.8	100
Ш	1.2	8.8	37.0	32.4	20.5	100
IV	1.2	9.8	18.2	32.5	38.4	100
V	0.4	2.8	12.4	31.8	52.6	100
VI	0.9	1.3	5.2	20.0	72.7	100
VII	0.2	1.0	2.7	13.6	82.6	100
VIII	0.0	0.2	2.3	8.9	88.6	100
Total	1.5	13.2	24.1	22.9	38.3	100

How to read this table: Each cell shows the highest level in reading achieved by a child. For example, in Std III, 1.2% children cannot even read letters, 8.8% can read letters but not more, 37.0% can read words but not Std I text or higher, 32.4% can read Std I text but not Std II level text, and 20.5% can read Std II level text. For each class, the total of all these exclusive categories is 100%.





Reading and comprehension in English



Std.	Not even capital letters	Capital letters	Small letters	Simple words	Easy sen- tences	Total
I	9.8	23.5	30.5	32.0	4.2	100
II	4.6	12.9	21.0	47.2	14.3	100
III	2.1	5.2	13.3	48.6	30.8	100
IV	1.5	5.5	9.4	34.9	48.8	100
V	0.6	2.2	3.9	28.5	64.7	100
VI	0.9	0.6	2.1	19.7	76.7	100
VII	0.0	0.7	0.8	11.8	86.7	100
VIII	0.5	0.4	1.0	7.9	90.3	100
Total	3.0	7.6	12.2	32.2	45.1	100

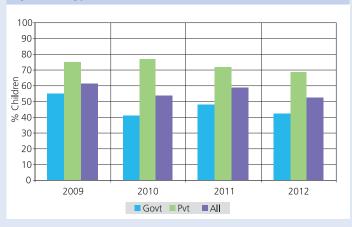
Table 6: % Children by class who CAN **COMPREHEND ENGLISH All schools 2012**

Std.	Of those who can read words, % who can tell meanings of the words	Of those who can read sentences, % who can tell meanings of the sentences
1	49.7	
I	51.1	70.4
Ш	57.3	64.4
IV	65.1	67.8
V	61.9	75.9
VI		85.5
VII		90.7
VIII		93.3
Total	57.9	79.9

Reading Tool

Story							Para
I love my village. We go there		Today is a cloudy day					
during holidays. My uncle and		Т		are bi		,	,
aunt live there. My aunt is		We are very happy.					
very nice. She tells me stories							
and gives me sweets. My							
uncle is a farmer. He takes		ь	s	0		ring	sun
me to his farm. There is a pond		-	-	-		ball	
near the farm. I love to swim in		'	k	m		run	fox
the pond.		У	r	h		clap	foot
-						pan	
			T	x		girl	cap

Chart 5: Trends over time % Children in Std V who CAN READ Std II level text By school type 2009-2012



English Tool D Т i L v K G X P N h m a dog fat What is the time? This is a small door. cup boy I like to sleep. out box He has a blue shirt. Ask the of the local d to say the meaning of those words in the hild to say the meaning of those sentence language, if she is at "Sentence level" is



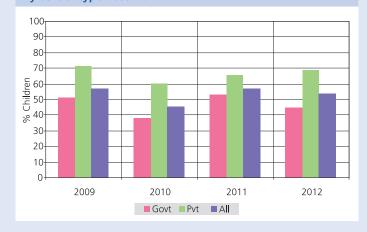
Arithmetic

Table 7: % Children by class and ARITHMETIC levelAll schools 2012

Std.	Not even	Recognize	numbers	Can	Can divide	Total
Stu.	1-9	1-9	10-99	subtract		IOtai
1	4.2	27.0	59.6	9.0	0.2	100
I	2.0	9.8	60.7	25.1	2.3	100
III	1.5	6.0	38.9	46.1	7.5	100
IV	1.0	5.7	23.2	50.4	19.7	100
V	0.5	1.7	13.1	50.0	34.6	100
VI	0.7	1.0	7.9	37.3	53.2	100
VII	0.2	0.7	5.6	24.3	69.4	100
VIII	0.0	0.2	2.5	15.6	81.7	100
Total	1.5	7.8	31.2	33.2	26.3	100

How to read this table: Each cell shows the highest level in arithmetic achieved by a child. For example, in Std 3, 1.5% children cannot even recognize numbers 1-9, 6% can recognize numbers up to 9 but not more, 38.9% can recognize numbers to 99 but cannot do subtraction, 46.1% can do subtraction but not division, and 7.5% can do division. For each class, the total of all these exclusive categories is 100%.

Chart 6: Trends over time % Children in Std III who CAN DO SUBTRACTION or more By school type 2009-2012





Math Tool

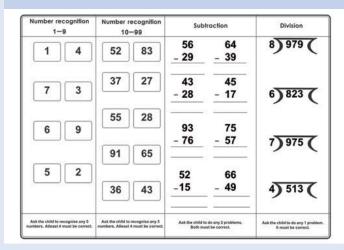


Chart 7: Trends over time % Children in Std V who CAN DO DIVISION By school type 2009-2012







Type of school and paid tuition classes

The ASER survey recorded information about tuition by asking the following question: "Does the child take any paid tuition class currently?" Therefore the numbers given below do not include any unpaid supplemental help in learning that children may have received.

Table 8: Trends over time % Children attending paid tuition classes By school type 2009-2012

By School type 2005 2012				
Children in Std I-VIII	2009	2010	2011	2012
Govt. schools: % Children attending paid tuition classes	12.3	7.7	12.6	9.7
Private schools: % Children attending paid tuition classes	43.1	33.3	40.4	39.9
All schools: % Children attending paid tuition classes	23.0	16.8	24.3	21.2

Table 9: Trends over time% Children by school type and tuition 2009-2012

Year	Ca	ategory	Std II	Std V	Std VIII	Std I-VIII
	Cast	No tuition	60.4	58.5	44.7	57.2
	Govt.	Tuition	7.3	10.0	12.4	8.0
2009	Pvt.	No tuition	20.4	18.7	19.5	19.8
	FVL.	Tuition	11.9	12.9	23.4	15.0
	Total		100	100	100	100
	Cast	No tuition	64.3	60.4	51.0	59.5
	Govt.	Tuition	5.0	5.1	5.9	4.9
2010 F	Pvt.	No tuition	20.9	23.4	26.0	23.7
	PVL.	Tuition	9.8	11.1	17.2	11.8
Total			100	100	100	100
	C	No tuition	55.3	47.5	41.9	50.5
	Govt.	Tuition	7.1	5.9	7.1	7.3
2011	Pvt.	No tuition	23.9	26.9	24.1	25.1
	PVL.	Tuition	13.6	19.7	26.9	17.0
	Total		100	100	100	100
	Cast	No tuition	62.8	55.4	51.0	56.1
	Govt.	Tuition	5.0	6.3	7.9	6.0
2012	Pvt.	No tuition	18.1	25.1	22.6	22.8
	rvl.	Tuition	14.0	13.3	18.6	15.2
	Total		100	100	100	100

Chart 9: Trends over time

% Children in Std III-V who CAN READ a Std I level text or more By school type and tuition 2009-2012

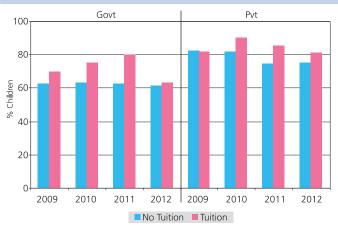
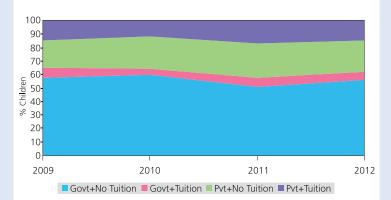




Chart 8: Trends over time % Children in Std I-VIII by school type and tuition 2009-2012



How to read this chart: This chart is a visual representation of the last column of Table 9. For a given year, the width of each colour band represents the % of children in the corresponding category. For each year, these four categories add upto 100%.

Govt Pvt 100 80 09 Children % 40 20 0 2011 2012 2009 2010 2009 2010 2011 2012 ■ No Tuition ■ Tuition

Chart 10: Trends over time % Children in Std III-V who CAN DO SUBTRACTION or more By school type and tuition 2009-2012



Std I-VII/VIII

83.0

86.3

2010 2011 2012

81.6

85.8

81.5

84.2

School observations

In each year's ASER, from 2009 onwards, in each sampled village, the largest government school with primary sections was visited on the day of the survey. Information about schools in this report is based on these visits.

2009-2012

(Average)

Type of school

% Enrolled children

present (Average) % Teachers present

Table 10: Number of schools visited 2009-2012

Type of school	2009	2010	2011	2012
Std I-IV/V: Primary	215	202	173	189
Std I-VII/VIII: Primary + Upper primary	27	21	44	83
Total schools visited	242	223	217	272

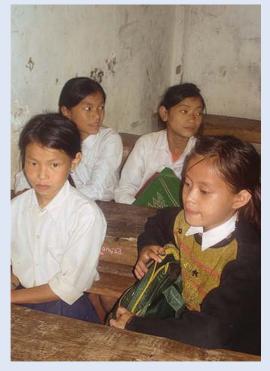
Table 12: Small schools and multigrade classes 2009-2012

School characteristics		Std	I-IV/V		Std I-VII/VIII			
		2010	2011	2012	2009	2010	2011	2012
% Schools with total enrollment of 60 or less	44.3	50.3	47.9	56.8	0.0	0.0	14.3	18.2
% Schools where Std II children observed sitting with one or more other classes	16.0	18.7	13.0	13.4	11.1	28.6	15.0	9.9
% Schools where Std IV children observed sitting with one or more other classes	13.6	17.5	13.3	9.9	12.0	28.6	16.7	7.8

RTE indicators

Table 13: Schools meeting selected RTE norms 2010-2012

% Schools meet	2010	2011	2012	
Pupil-teacher & classroom-	Pupil-teacher ratio	91.9	85.5	93.0
teacher norms	Classroom-teacher ratio	78.6	61.1	63.3
Building	Office/store/office cum store	83.8	92.3	86.9
	Playground	64.2	65.6	41.6
	Boundary wall/fencing	42.8	34.5	52.9
Drinking water	No facility for drinking water	56.9	70.3	73.7
	Facility but no drinking water available	6.0	6.2	4.1
	Drinking water available	37.0	23.4	22.2
Toilet	No toilet facility	13.8	6.2	6.8
	Facility but toilet not useable	32.3	33.8	40.7
	Toilet useable	53.9	60.0	52.5
Girls toilet	% Schools with no separate provisions for girls toilets	47.8	22.0	40.7
	Of schools with separate girls toilets, % schools with			
	Toilet locked	9.4	18.4	16.8
	Toilet not useable	12.2	9.9	9.7
	Toilet useable	30.6	49.7	32.7
Library	No library	86.7	91.0	87.8
	Library but no books being used by children on day of visit	4.1	5.7	8.2
	Library books being used by children on day of visit	9.2	3.3	4.1
Mid-day meal	Kitchen shed for cooking mid-day meal	81.7	91.8	85.3
d ddy medi	Mid-day meal served in school on day of visit	31.9	43.4	38.2



2012 2009

87.3

80.0

81.9

87.8

Table 11: Student and teacher attendance on the day of the visit

Std I-IV/V

823

90.8

2009 2010 2011

81.9

87.2

84 4

89.2

The Right of Children to Free and Compulsory Education Act, 2009 specifies a series of norms and standards for a school.

Norms for number of teachers vary according to the level of the school (primary or upper primary) and total student enrollment.

Norms for classrooms require the school to have at least one classroom for every teacher.

Norms for facilities require schools to provide each of the facilities mentioned in Table 13, among others.

RTE norms regulate provision of facilities but not their useability. ASER school observations also include whether facilities could be used. This information is included in Table 13.



School funds and activities (PAISA)

Table 14: % Schools that report receiving SSA grants - Full financial year

SSA school		April 20 March			April 2010 to March 2011				April 2011 to March 2012			
	No.	% Schools		No.	% Schools				Schools			
grants	of Sch.	Yes		Don't know	of Sch.	Yes		Don't know	Sch	Yes	No	Don't know
Maintenance grant	204	94.6	0.5	4.9	214	95.8	1.9	2.3	266	90.2	4.1	5.6
Development grant	200	92.5	2.0	5.5	213	89.2	5.6	5.2	262	73.7	17.6	8.8
TLM grant	201	93.0	2.5	4.5	214	94.9	3.3	1.9	266	91.4	4.1	4.5

The PAISA section of ASER tracks receipt and spending of Sarva Shiksha Abhiyan (SSA) grants at the school level. This information is collected from schools visited during the survey. This page reports proportion of schools receiving the grants and carrying out specified activities in the schools. More detailed analysis of the PAISA data will be available in the PAISA 2012 report which will be released in March 2013.¹

Table 15: % Schools that report receiving SSA grants - Half financial year

SSA school	April 2010 to date of survey (2010)				April 2011 to date of survey (2011)				April 2012 to date of survey (2012)			
	No.	%	Scho	ols	No.	%	Scho	ols	No.	%	Scho	ols
grants	of Sch.	Yes		Don't know	of Sch.	Yes		Don't know	Cch	Yes		Don't know
Maintenance grant	197	83.3	8.1	8.6	181	76.2	18.8	5.0	239	68.6	22.6	8.8
Development grant	193	82.9	7.8	9.3	181	70.7	21.6	7.7	237	58.2	31.7	10.1
TLM grant	194	85.1	6.2	8.8	178	78.1	18.0	3.9	239	72.4	21.3	6.3

Table 16: % Schools carrying out different activities since April 2011

		% Schools			
	Type of Activity	Yes	No	Don't know	
Const.	New Classroom	21.2	76.1	2.7	
	Repair of building (roof, floor, wall etc.)	33.3	64.8	1.9	
	Repair of doors & windows	47.0	51.5	1.5	
Repairs	Repair of boundary wall	21.5	77.3	1.2	
	Repair of drinking water facility	22.9	75.2	1.9	
	Repair of toilet	28.4	69.7	1.9	
Painting	White wash/plastering	22.7	76.2	1.2	
& white-	Painting blackboard/Display board/Painting on wall	51.5	47.3	1.2	
wash	Painting of doors & walls	25.3	74.3	0.4	
	Purchase of furniture (cupboard etc.)	59.0	38.8	2.2	
	Purchase of electrical fittings	14.0	83.3	2.7	
Purchase	Purchase of chalk, duster, register etc.	89.2	10.1	0.8	
	Purchase of sitting mats/Tat patti	5.7	92.3	2.0	
	Purchase of charts, globes & other teaching material	59.3	39.9	0.8	
0.1	Expenditure on school events	64.8	34.0	1.2	
Other	Payment of bills (electricity, water, cleaning etc.)	18.5	78.4	3.2	

EVERY RURAL GOVERNMENT PRIMARY/UPPER PRIMARY SCHOOL IS ENTITLED TO EACH OF THESE SSA GRANTS EVERY YEAR.

How much goes to each school	For what purposes						
SCHOOL DEVELOPMENT GRANT / SCHOOL GRANT							
Rs.5000 per year per primary school	This grant can be used for buying school equipment such as blackboard, sitting mats etc. Also for buying						
Rs.7000 per year per upper primary school	chalk, duster, registers and other office equipment.						
Rs 5000 + Rs 7000 = Rs 12000 if the school is Std I-VII/VIII.	The grant amount varies						
Note: Primary and Upper Primary schools are treated as separate schools even if they are in the same premises.	by type of school: whether it is a primary or upper primary school.						
SCHOOL MAINTENANCE GRANT							
Rs.5000 - Rs 7500 per school per year if the school has upto 3 classrooms.	This grant can be used for maintenance of school building, including whitewashing;						
Rs 7500 - Rs.10000 per year if the school has more than 3 classrooms.	beautification; and repair of toilets, hand pump, boundary wall, playground etc.						
Primary and Upper Primary schools are treated as separate schools even if they are in the same building.	The grant amoun depends on number o classrooms (excludin Headmaster room an office room)						
TLM GRANT							
Rs.500 per teacher per year in primary and upper primary schools.	This grant can be used by teachers to buy teaching aids, such as charts, globes, posters, models etc.						

¹ For more information see www.accountabilityindia.in