

ALL ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 10 OUT OF 12 DISTRICTS Data has not been presented where sample size was insufficient.

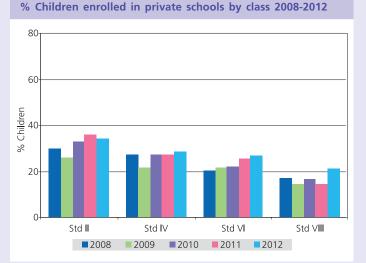
School enrollment and out of school children

Table 1: % Children in different types of schools 2012

Age group	Govt.	Pvt.	Other	Not in school	Total
Age: 6-14 ALL	70.0	28.9	0.0	1.0	100
Age: 7-16 ALL	73.2	25.3	0.0	1.4	100
Age: 7-10 ALL	66.6	32.7	0.0	0.8	100
Age: 7-10 BOYS	63.4	36.0	0.0	0.6	100
Age: 7-10 GIRLS	69.9	29.1	0.0	1.0	100
Age: 11-14 ALL	76.3	22.2	0.1	1.4	100
Age: 11-14 BOYS	73.4	25.6	0.1	1.0	100
Age: 11-14 GIRLS	79.5	18.6	0.1	1.8	100
Age: 15-16 ALL	83.8	12.7	0.0	3.5	100
Age: 15-16 BOYS	82.6	14.2	0.0	3.3	100
Age: 15-16 GIRLS	84.8	11.4	0.0	3.8	100

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

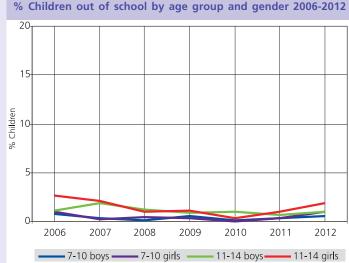
Chart 2: Trends over time



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 School	Not in school	Total		
	anganwadi	UKG	Govt.	Pvt.	Other	or pre- school	iotui	
Age 3	68.5	15.3				16.2	100	
Age 4	54.8	40.5				4.7	100	
Age 5	7.6	3.5	30.0	52.7	0.0	6.2	100	
Age 6	0.6	0.9	54.8	42.4	0.0	1.3	100	



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 2.7% in 2006 to 2.2% in 2007 to 1.0% in 2008, 1.1% in 2009 and to 0.4% in 2010 to 1.8% in 2012.

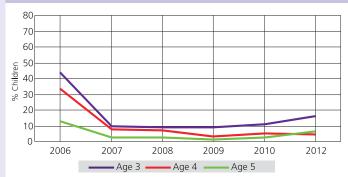
Table 2: Sample description % Children in each class by age 2012

Std.	5	6	7	8	9	10	11	12	13	14	15	16	Total
I	30.8	54.8	11.9			2.6						100	
I	1.9	23.2	57.3	15.0		2.7						100	
Ш	2	.3	22.3	56.7	15.7		3.0					100	
IV		1.9		21.7	52.2	19.6	4.7				100		
V			2.1		17.0	55.3	3 19.6 6.0				100		
VI		2.3 20.1 49.3 23.9 4.4					100						
VII			1	.3	20.4 54.1 19.3 4.9						100		
VIII				3.2				28.8	44.6	19.1	4	.4	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, 56.7% children are 8 years old but there are also 22.3% who are 7, 15.7% who are 9 years old and 3% who are older.

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.

Chart 1: Trends over time



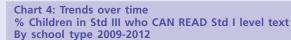
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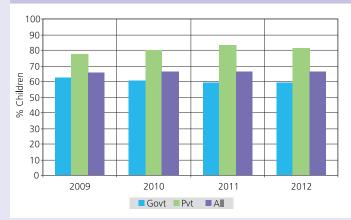
Reading

Table 4: % Children by class and READING levelAll schools 2012

Std.	Not even letter	Letter	Word	Level 1 (Std I Text)	Level 2 (Std II Text)	Total
Ι	13.6	45.6	25.4	9.6	5.8	100
I	7.3	26.4	27.5	18.6	20.3	100
Ш	3.5	13.8	16.2	27.8	38.7	100
IV	2.6	6.6	9.8	26.1	54.8	100
V	0.8	3.8	6.0	16.6	72.8	100
VI	0.4	3.4	3.3	14.2	78.8	100
VII	0.4	2.3	1.8	6.7	88.9	100
VIII	0.2	2.2	0.8	6.8	90.1	100
Total	3.4	12.4	11.2	16.3	56.7	100

How to read this table: Each cell shows the highest level in reading achieved by a child. For example, in Std III, 3.5% children cannot even read letters, 13.8% can read letters but not more, 16.2% can read words but not Std I text or higher, 27.8% can read Std I text but not Std II level text, and 38.7% 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	16.3	26.8	27.1	22.4	7.4	100
I	9.4	20.5	29.5	24.6	16.0	100
Ш	4.1	10.4	25.5	36.8	23.1	100
IV	2.8	8.3	16.0	34.5	38.5	100
V	2.2	4.1	10.5	28.5	54.7	100
VI	1.8	3.5	8.7	23.5	62.6	100
VII	0.4	1.6	5.7	20.2	72.1	100
VIII	0.4	2.3	2.1	13.9	81.3	100
Total	4.5	9.4	15.6	26.1	44.5	100

Table 6: % Children by class who CANCOMPREHEND ENGLISH All schools 2012

Std.	Of those who can read words, % who can tell meanings of the words			
I				
I	59.8			
Ш	65.6	54.4		
IV	70.3	62.7		
V	65.8	68.2		
VI		73.4		
VII		79.4		
VIII		81.6		
Total	67.1	71.6		
VII	67.1	79.4 81.6		

Reading Tool

बहुत दिनों से बारिश हो रही
थी। गाँव में सभी जगह गंदा
पानी भर गया था। सभी बारिश
के रुकने की राह देख रहे थे।
अचानक एक दिन बारिश रुक
गई। सूरज निकल आया। सब
लोग खुश हो गये। आसमान में
चिड़ियाँ उड़ने लर्गी। लोग अपने
कपड़े सुखाने लगे। बच्चे भी
घरों से बाहर निकलकर खेलने
लगे।

मीना पढ़ने जाती है।
राजू भी साथ जाता है।
दोनों शाम को लौटकर आते हैं।
घर आकर खाना खाते हैं।

द क च	हीरा कैसा शेर
ब ल	् नानी भालू
थ ह त	काम पीला
म ख	फूल दिन मोर





English Tool C S K g n e w 0 Z b Where is your house? day old sit This is a tall tree. I like to sing. run rat bag She has a red dress. to read any 5 words. At connect. Ask the shild to say the meaning of those sectorces the local language, if she is at "Sentence level" in hild to say the meaning of those words in the sage, if she is at 'Word level' in reading.



Arithmetic

Table 7: % Children by class and ARITHMETIC level All schools 2012

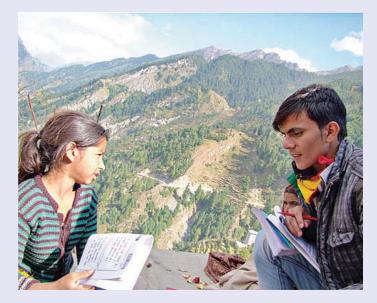
				-		
Std.		Recognize	e numbers		Can divide	Total
5.0.	1-9	1-9	10-99	subtract	curr unide	Total
1	9.2	36.9	43.4	7.8	2.8	100
	3.1	23.8	44.7	23.8	4.7	100
Ш	1.6	14.0	34.2	33.4	16.9	100
IV	0.7	8.4	23.6	35.5	31.9	100
V	0.5	3.6	19.3	27.9	48.7	100
VI	0.0	3.0	14.6	25.5	57.0	100
VII	0.0	1.2	10.2	23.7	64.8	100
VIII	0.2	0.8	8.8	18.5	71.8	100
Total	1.8	11.0	24.7	25.1	37.4	100

How to read this table: Each cell shows the highest level in arithmetic achieved by a child. For example, in Std 3, 1.6% children cannot even recognize numbers 1-9, 14.0% can recognize numbers up to 9 but not more, 34.2% can recognize numbers to 99 but cannot do subtraction, 33.4% can do subtraction but not division, and 16.9% 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

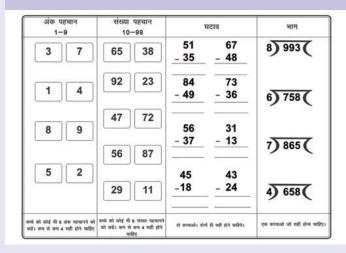


Chart 7: Trends over time % Children in Std V who CAN DO DIVISION By school type 2009-2012







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 classesBy school type 2009-2012

Children in Std I-VIII	2009	2010	2011	2012
Govt. schools: % Children attending paid tuition classes	7.6	5.6	3.5	3.8
Private schools: % Children attending paid tuition classes	21.6	20.1	15.3	15.8
All schools: % Children attending paid tuition classes	10.5	9.5	6.8	7.4

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

Year	Category		Std II	Std V	Std VIII	Std I-VIII
	Govt.	No tuition	71.9	74.5	78.0	73.2
	GOVI.	Tuition	3.7	6.9	8.6	6.0
2009	Pvt.	No tuition	19.6	14.5	10.4	16.3
	rvt.	Tuition	4.8	4.1	3.1	4.5
	Total		100	100	100	100
	Caut	No tuition	61.1	68.8	75.9	69.0
	Govt.	Tuition	3.6	6.4	6.1	4.1
2010	Pvt.	No tuition	30.0	19.3	14.0	21.5
	FVL.	Tuition	5.4	5.6	4.0	5.4
	Total		100	100	100	100
	C	No tuition	60.9	70.6	79.7	69.4
	Govt.	Tuition	1.5	2.1	5.1	2.5
2011	Pvt.	No tuition	33.0	21.8	12.2	23.8
	PVL.	Tuition	4.6	5.6	3.1	4.3
	Total		100	100	100	100
	Caut	No tuition	64.9	69.5	75.8	67.5
	Govt.	Tuition	1.0	2.9	3.3	2.7
2012	Pvt.	No tuition	30.4	22.2	16.5	25.1
	rvl.	Tuition	3.7	5.5	4.4	4.7
	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

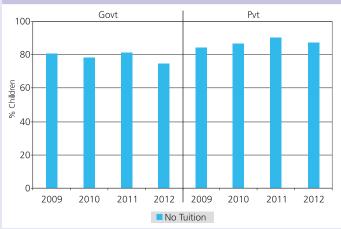
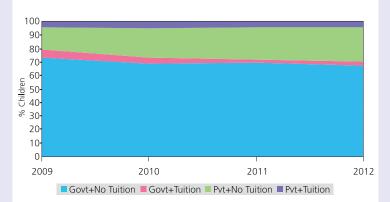


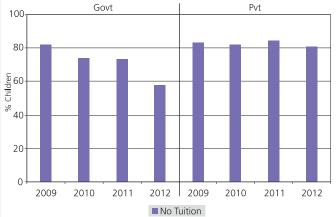


Chart 8: Trends over time % Children in Std I-VIII by school type and tuition 2009-2012



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%.

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





2012

89 9

85.1

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	310	195	224	222
Std I-VII/VIII: Primary + Upper primary	22	66	50	17
Total schools visited	332	261	274	239

Table 12: Small schools and multigrade classes 2009-2012

Std I-IV/V School characteristics 2009 2010 2011 2012 % Schools with total enrollment of 60 or less 58.1 61.1 67.4 71.5 % Schools where Std II children observed 57.4 58.7 50.7 63.3 sitting with one or more other classes % Schools where Std IV children observed 53.7 54.0 44.8 55.6 sitting with one or more other classes

RTE indicators

Table 13: Schools meeting selected RTE norms 2010-2012

% Schools meet	2010	2011	2012	
Pupil-teacher & classroom-	Pupil-teacher ratio	60.6	65.3	68.0
teacher norms	Classroom-teacher ratio	76.7	77.4	78.4
	Office/store/office cum store	75.9	77.0	74.8
Building	Playground	75.6	70.0	74.3
	Boundary wall/fencing	37.9	42.1	49.4
	No facility for drinking water	12.5	11.5	10.6
Drinking water	Facility but no drinking water available	4.3	6.7	6.0
	Drinking water available	83.2	81.8	83.4
	No toilet facility	10.8	7.9	5.1
Toilet	Facility but toilet not useable	33.2	23.6	20.8
	Toilet useable	56.0	68.5	74.2
	% Schools with no separate provisions for girls toilets	31.1	12.5	10.8
	Of schools with separate girls toilets, % schools with			
Girls toilet	Toilet locked	10.6	2.4	4.0
	Toilet not useable	19.6	20.2	14.8
	Toilet useable	38.7	64.9	70.4
	No library	19.7	11.4	3.4
Library	Library but no books being used by children on day of visit	39.0	46.1	53.4
	Library books being used by children on day of visit	41.3	42.4	43.2
Mid-day meal	Kitchen shed for cooking mid-day meal	82.5	89.5	94.5
tind day medi	Mid-day meal served in school on day of visit	98.0	99.2	97.0

Std I-IV/V

2011

90 7

86.6

2010

90 1

89.4

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

2009

90.4

90.8

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.	%	Scho	ols	No.	%	Scho	ols	No.	%	Scho	ols
grants	of Sch.	Yes		Don't know	of Sch.	Yes		Don't know	Cch	Yes	No	Don't know
Maintenance grant	245	93.9	2.5	3.7	263	94.3	3.0	2.7	236	95.8	1.7	2.5
Development grant	235	93.6	3.4	3.0	259	92.3	3.9	3.9	235	86.8	8.5	4.7
TLM grant	231	97.4	0.9	1.7	263	98.9	0.0	1.1	239	97.1	1.7	1.3

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		2010 urvey			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	Sch	Yes		Don't know	Cch	Yes		Don't know
Maintenance grant	236	84.3	10.6	5.1	252	84.5	11.9	3.6	230	60.0	35.7	4.4
Development grant	225	85.8	9.8	4.4	247	81.8	14.6	3.6	224	54.5	39.7	5.8
TLM grant	228	88.2	8.8	3.1	249	87.2	11.2	1.6	229	61.6	35.4	3.1

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

		% Schools				
	Type of Activity	Yes	No	Don't know		
Const.	New Classroom	13.9	84.3	1.9		
	Repair of building (roof, floor, wall etc.)	51.5	47.2	1.3		
	Repair of doors & windows	40.3	58.4	1.3		
Repairs	Repair of boundary wall	22.2	76.0	1.8		
	Repair of drinking water facility	32.8	65.1	2.2		
Repair of toilet		34.7	62.5	2.8		
Painting	White wash/plastering	63.4	36.6	0.0		
& white-	Painting blackboard/Display board/Painting on wall	56.8	42.7	0.4		
wash	Painting of doors & walls	59.3	38.9	1.8		
	Purchase of furniture (cupboard etc.)	45.3	52.1	2.6		
	Purchase of electrical fittings	44.4	53.9	1.7		
Purchase	Purchase of chalk, duster, register etc.	83.9	16.1	0.0		
	Purchase of sitting mats/Tat patti	23.2	74.6	2.3		
	Purchase of charts, globes & other teaching material	70.6	28.1	1.3		
0.1	Expenditure on school events	54.0	42.9	3.1		
Other	Payment of bills (electricity, water, cleaning etc.)	66.8	31.4	1.8		

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					
Rs.7000 per year per upper primary school	mats etc. Also for buying 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 amount depends on number of classrooms (excluding Headmaster room and 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