

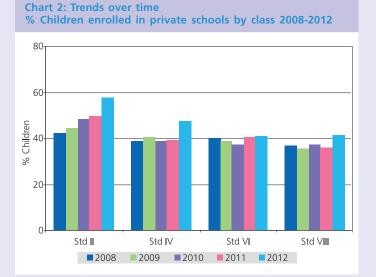
ALL ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 20 OUT OF 20 DISTRICTS Data has not been presented where sample size was insufficient.

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	48.8	49.2	0.5	1.5	100
Age: 7-16 ALL	50.8	46.2	0.5	2.6	100
Age: 7-10 ALL	46.6	52.0	0.6	0.9	100
Age: 7-10 BOYS	40.7	58.3	0.4	0.6	100
Age: 7-10 GIRLS	54.0	44.0	0.8	1.2	100
Age: 11-14 ALL	53.8	43.6	0.4	2.1	100
Age: 11-14 BOYS	48.8	49.8	0.4	1.1	100
Age: 11-14 GIRLS	60.0	36.1	0.4	3.5	100
Age: 15-16 ALL	53.7	37.8	0.4	8.1	100
Age: 15-16 BOYS	48.5	44.0	0.5	7.0	100
Age: 15-16 GIRLS	59.5	30.9	0.4	9.3	100

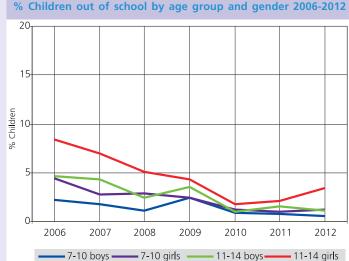
Note: 'Other' includes children going to madarsa and EGS. 'Not in school' = dropped out + never enrolled.



Young children in pre-school and school

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

	In balwadi or			In School		Not in school	Total
	anganwadi	UKG Govt.		Govt. Pvt. Other		or pre- school	. o cai
Age 3	46.2	21.4				32.4	100
Age 4	25.1	55.9			19.1	100	
Age 5	3.4	5.9	26.0	58.7	0.4	5.6	100
Age 6	1.0	2.9	33.8	59.3	0.5	2.5	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 8.4% in 2006 to 7.0% in 2007 to 5.1% in 2008, 4.3% in 2009 and to 1.8% in 2010 to 3.5% in 2012.

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

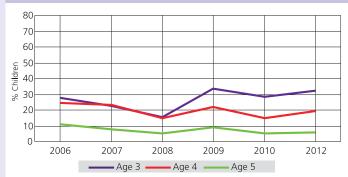
Chart 1: Trends over time

Std.	5	6	7	8	9	10	11	12	13	14	15	16	Total
T	29.1	38.3	22.3	7.0				3.	3				100
I	5.5	20.1	37.1	25.7	6.9	6.9 4.8					100		
Ш	4	1.5	17.7	39.9	21.4	11.2				5.3			100
IV		5.1		19.7	31.1	28.9	9.2 6.0					100	
V		0.8		5.1	16.6	36.8	21.6	14.0		5	.2		100
VI		Ę	5.1			19.0	30.7 30.4 10.0 4.9					100	
VII			5.4			15.8 42.1 21.1 10.5 5.2				100			
VIII			5	5.0		24.4 33.3 24.4 9.8 3.2				3.2	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, 39.9% children are 8 years old but there are also 17.7% who are 7, 21.4% who are 9, 11.2% who are 10 years old and 5.3% 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.



अनुकोद

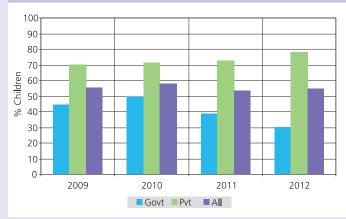
Reading

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
I	27.7	35.4	20.5	9.5	6.9	100
	13.0	26.4	23.6	17.1	19.9	100
Ш	8.0	20.0	17.4	20.5	34.1	100
IV	4.4	11.7	14.9	21.1	47.9	100
V	2.9	8.4	11.8	17.1	59.8	100
VI	2.0	5.9	7.3	15.5	69.3	100
VII	1.2	4.1	3.9	10.2	80.7	100
VIII	0.7	1.8	2.7	7.4	87.4	100
Total	7.6	14.4	12.9	14.9	50.3	100

How to read this table: Each cell shows the highest level in reading achieved by a child. For example, in Std III, 8.0% children cannot even read letters, 20.0% can read letters but not more, 17.4% can read words but not Std I text or higher, 20.5% can read Std I text but not Std II level text, and 34.1% 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
1	31.4	19.2	21.9	21.2	6.2	100
I	17.4	15.7	26.1	24.9	15.9	100
Ш	12.8	14.3	23.3	24.4	25.3	100
IV	7.8	10.7	20.2	24.9	36.3	100
V	6.3	8.2	19.8	23.8	41.9	100
VI	3.8	6.6	17.1	24.1	48.4	100
VII	2.2	4.5	13.7	21.1	58.6	100
VIII	1.4	2.5	8.8	18.3	69.0	100
Total	10.5	10.3	19.0	22.9	37.3	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	Of those who can read sentences, % who can tell meanings of the sentences
Ι	56.9	
Ш	61.3	46.4
Ш	60.8	44.8
IV	57.2	55.0
V	57.1	63.9
VI	56.9	61.4
VII	58.9	62.5
VIII	57.4	65.1
Total	58.4	59.4

Reading Tool

रामपुर में कुछ ज़मीन ख़ाली थीं।
वहाँ कुछ नहीं उगता था। वहाँ कोई
खेलने नहीं जाता था। एक दिन
कुछ लोग आए। उन्होंने गाँव के
लोगों को बुलाया। सबने मिलकर
तय किया कि यहाँ बग़ीचा बनाया
जाए। खाद मंगाकर हर तरह के
पौधे लगाये गए। सही समय पर
पानी दिया गया। आज वहाँ एक
सुंदर बग़ीचा है। इसलिए वहाँ सब
खेलने जाते हैं।
खलन जात है।

पेड़ पर तोते	एक त ाका र	पेड़ हैं। गेता रहत ग हरा है टर खात	1					
न र म आग सोच								
च	स	त	ाला					

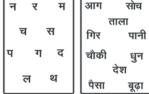


Chart 5: Trends over time % Children in Std V who CAN READ Std II level text By school type 2009-2012



English Tool D Т i L v K G X P N m h 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 say. If she is at "Word level" in reading. hild to say the meaning of those sentence language, if she is at "Sentence level" is

ASER 2012

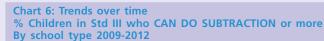


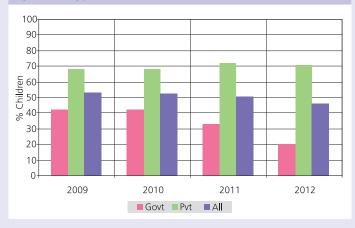
Arithmetic

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

Std.	Not even	Recognize	e numbers	Can	Can divide	Total	
Stu.	1-9	1-9	10-99	subtract		IUtai	
1	22.7	33.8	32.8	9.3	1.5	100	
I	7.8	29.2	33.7	23.1	6.3	100	
Ш	3.3	25.0	25.7	27.2	18.9	100	
IV	2.6	15.0	21.5	28.4	32.5	100	
V	1.5	11.0	18.4	26.1	42.9	100	
VI	1.1	6.7	17.6	26.8	47.8	100	
VII	0.9	3.6	14.5	24.0	57.1	100	
VIII	0.4	1.7	13.5	17.3	67.2	100	
Total	5.1	16.0	22.3	22.8	33.8	100	

How to read this table: Each cell shows the highest level in arithmetic achieved by a child. For example, in Std 3, 3.3% children cannot even recognize numbers 1-9, 25% can recognize numbers up to 9 but not more, 25.7% can recognize numbers to 99 but cannot do subtraction, 27.2% can do subtraction but not division, and 18.9% can do division. For each class, the total of all these exclusive categories is 100%.





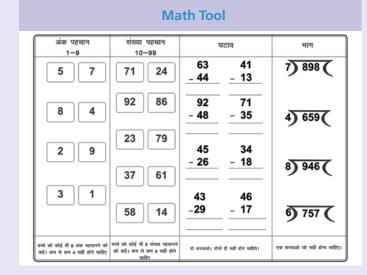


Chart 7: Trends over time % Children in Std V who CAN DO DIVISION By school type 2009-2012







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 2009-2012Children in Std I-VIII200920102011

Govt. schools: % Children attending paid tuition classes	13.6	11.0	8.0	6.6
Private schools: % Children attending paid tuition classes	25.3	21.6	20.1	19.7
All schools: % Children attending paid tuition classes	18.5	15.5	13.1	13.0

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

Year	Category		Std II	Std V	Std VIII	Std I-VIII
	Caut	No tuition	49.4	50.9	51.7	50.7
	Govt.	Tuition	6.1	9.1	12.2	8.0
2009	Pvt.	No tuition	35.4	27.9	24.4	30.8
	rvt.	Tuition	9.2	12.1	11.7	10.5
	Total		100	100	100	100
	Caut	No tuition	45.0	51.8	53.3	51.5
	Govt.	Tuition	5.0	7.6	7.9	6.4
2010	Pvt.	No tuition	41.3	30.4	29.0	33.0
	PVL.	Tuition	8.8	10.2	9.7	9.1
	Total		100	100	100	100
	C	No tuition	46.4	54.1	59.5	53.3
	Govt.	Tuition	3.9	5.8	5.1	4.6
2011	Pvt.	No tuition	40.7	31.5	28.7	33.6
	PVL.	Tuition	9.0	8.6	6.7	8.5
	Total		100	100	100	100
	Caut	No tuition	37.6	48.7	54.9	47.4
	Govt.	Tuition	3.0	4.7	3.0	3.3
2012	Pvt.	No tuition	46.6	37.4	35.5	39.6
	rvt.	Tuition	12.8	9.2	6.6	9.7
	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

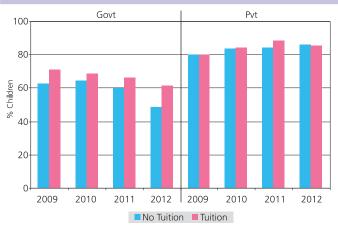
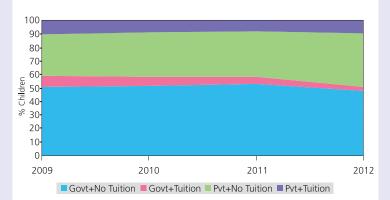




Chart 8: Trends over time % Children in Std I-VIII by school type and tuition 2009-2012



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%.

Pvt Gov 100 80 Children 09 ch % 40 20 0 2011 2012 2009 2010 2009 2010 2011 2012 No 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

81.7

87.8

2010 2011 2012

78.8

85.9

77.8

83.4

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	361	302	244	352
Std I-VII/VIII: Primary + Upper primary	167	226	145	161
Total schools visited	528	528	389	513

Table 12: Small schools and multigrade classes 2009-2012

School characteristics		Std	I-IV/V		Std I-VII/VIII			
	2009	2010	2011	2012	2009	2010	2011	2012
% Schools with total enrollment of 60 or less	7.6	10.3	8.8	12.8	0.0	1.4	2.8	1.3
% Schools where Std II children observed sitting with one or more other classes	36.6	33.0	46.1	40.1	29.4	31.3	35.7	44.6
% Schools where Std IV children observed sitting with one or more other classes	25.7	30.1	35.7	32.5	25.2	28.9	26.9	36.7

RTE indicators

Table 13: Schools meeting selected RTE norms 2010-2012

% Schools meet	2010	2011	2012	
Pupil-teacher & classroom-	Pupil-teacher ratio	40.3	41.2	40.3
teacher norms	Classroom-teacher ratio	75.1	70.9	76.7
	Office/store/office cum store	85.8	80.6	84.0
Building	Playground	79.7	78.9	82.3
	Boundary wall/fencing	82.7	83.9	88.9
	No facility for drinking water	17.7	14.6	13.9
Drinking water	Facility but no drinking water available	7.7	7.1	10.4
	Drinking water available	74.6	78.3	75.7
	No toilet facility	2.0	3.2	3.0
Toilet	Facility but toilet not useable	30.1	26.8	23.6
	Toilet useable	67.9	70.1	73.5
	% Schools with no separate provisions for girls toilets	10.0	6.1	5.9
	Of schools with separate girls toilets, % schools with			
Girls toilet	Toilet locked	13.4	4.3	3.0
	Toilet not useable	23.9	21.6	20.3
	Toilet useable	52.8	68.0	70.8
	No library	35.4	21.8	15.5
Library	Library but no books being used by children on day of visit	33.0	35.5	45.8
	Library books being used by children on day of visit	31.6	42.6	38.7
Mid-day meal	Kitchen shed for cooking mid-day meal	51.0	60.5	68.3
wild-udy medi	Mid-day meal served in school on day of visit	93.7	94.2	91.7

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

Std I-IV/V

82.9

89.8

836

86.4

2009 2010 2011 2012 2009

76.4

84.9

77.2

85.5

85.0

84.7

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		opril 20 March				pril 20 1arch			April 2011 to March 2012			
	No.	%	Scho	ols	No.	%	Scho	ols	No.	%	Scho	ols
grants	of Sch.	Yes	110	Don't know	of Sch.	Yes		Don't know	of Sch.	Yes	No	Don't know
Maintenance grant	456	92.8	4.8	2.4	377	91.3	6.4	2.4	503	95.8	1.4	2.8
Development grant	415	87.0	8.9	4.1	365	83.6	12.6	3.8	494	84.0	12.2	3.9
TLM grant	409	92.7	5.4	2.0	375	92.0	6.7	1.3	504	93.1	5.0	2.0

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				2011 urvey (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	418	65.6	29.4	5.0	347	62.8	32.3	4.9	485	84.5	12.6	2.9
Development grant	381	62.5	32.0	5.5	334	48.8	43.7	7.5	477	73.6	23.1	3.4
TLM grant	392	65.6	30.1	4.3	342	61.7	34.8	3.5	470	58.9	37.9	3.2

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

		% Schools				
	Type of Activity	Yes	No	Don't know		
Const.	New Classroom	31.2	66.7	2.2		
	Repair of building (roof, floor, wall etc.)	59.5	38.7	1.9		
	Repair of doors & windows	47.2	51.3	1.4		
Repairs	Repair of boundary wall	30.0	68.3	1.7		
	Repair of drinking water facility	52.4	46.2	1.5		
	Repair of toilet	43.0	55.7	1.3		
Painting	White wash/plastering	60.2	38.1	1.7		
& white-	Painting blackboard/Display board/Painting on wall	62.1	36.2	1.7		
wash	Painting of doors & walls	45.9	52.9	1.3		
	Purchase of furniture (cupboard etc.)	39.1	59.1	1.9		
	Purchase of electrical fittings	46.0	52.6	1.4		
Purchase	Purchase of chalk, duster, register etc.	83.8	14.5	1.7		
	Purchase of sitting mats/Tat patti	43.7	54.8	1.5		
	Purchase of charts, globes & other teaching material	65.6	32.5	1.9		
0.1	Expenditure on school events	86.2	11.5	2.3		
Other	Payment of bills (electricity, water, cleaning etc.)	82.0	15.2	2.8		

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 MAIN	TENANCE 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