

ALL ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 20 OUT OF 22 DISTRICTS

School enrollment and out of school children

Table 1: % Children in different types of schools 2011

Age group	Govt.	Pvt.	Other	Not in School	Total
Age: 6-14 ALL	81.0	12.8	1.5	4.7	100
Age: 7-16 ALL	79.5	13.1	1.3	6.1	100
Age: 7-10 ALL	82.2	12.8	1.7	3.4	100
Age: 7-10 BOYS	80.9	14.3	1.6	3.3	100
Age: 7-10 GIRLS	83.5	11.2	1.8	3.5	100
Age: 11-14 ALL	79.9	13.0	1.2	6.0	100
Age: 11-14 BOYS	79.1	13.8	1.4	5.8	100
Age: 11-14 GIRLS	80.5	12.2	1.0	6.4	100
Age: 15-16 ALL	69.3	14.3	0.8	15.6	100
Age: 15-16 BOYS	71.0	13.4	0.8	14.9	100
Age: 15-16 GIRLS	67.2	15.5	0.9	16.3	100

Note: 'OTHER' includes children going to madarssa and EGS.

'NOT IN SCHOOL' = dropped out + never enrolled.

Chart 2: Trends over time % Children enrolled in private school by class 2007, 2009 & 2011

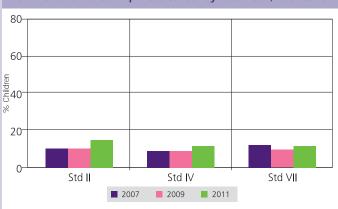
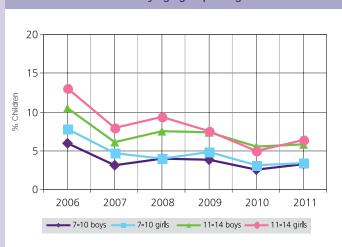


Chart 1: Trends over time
% Children out of school by age group and gender 2006-2011



How to read this chart: For example, the proportion of girls (age 11-14) not in school has changed from 13% in 2006 to 8% in 2007 to 9.4% in 2008 to 7.5% in 2009 to 4.9% in 2010 to 6.4% in 2011

Table 2: Sample description % Children in each class by age 2011

70 011			ouo	olus		ugo							
Std.	5	6	7	8	9	10	11	12	13	14	15	16	Total
1	30.2	35.4	16.1	10.6				7	.6				100
II	6.6	14.6	26.4	30.2	7.5	8.3			6.3				100
Ш	6	.9	12.8	32.2	19.4	17.0	4.3		7	.3	100		
IV		6.9		14.6	20.8	33.5	8.3	10.0		5	5.8		100
V		2.6		7.2	9.1	32.0	17.8	19.5	5.8		5.9		100
VI		5	.6		17.2	21.5	32.5	12.0	6.3		5.0		100
VII	7.8						7.9	34.9	23.4	15.7	7.8	2.5	100
VIII		5.6						16.0	27.2	29.7	14.2	7.4	100

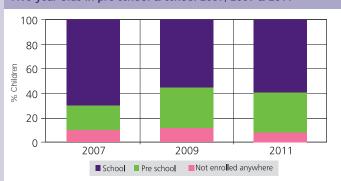
How to read this table: If a child started school in Std I at age 6, she should be age 8 in Std 3. This table shows the age distribution for each class. For example, in Std III, 32.2% children are 8 years old but there are also 12.8% who are 7, 19.4% who are 9, 17.0% who are 10 years old, etc.

Young children in pre-school and school

Table 3: % Children age 5-6 who are enrolled in different types of pre-school & school 2011

	In balwadi	In LKG/		In School		Not enrolled anywhere	Total
	or anganwadi	UKG	Govt	Pvt	Other	Not e any	F
Age 5	27.8	5.7	48.6	8.5	1.8	7.5	100
Age 6	10.9	4.1	68.0	10.7	1.8	4.5	100

Chart 3: Trends over time Five year olds in pre-school & school 2007, 2009 & 2011



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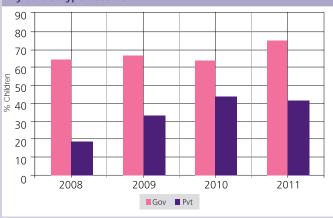
Reading

Table 4: % Children by class and READING level All schools 2011

Std.	Nothing	Letter	Word	Level 1 (Std 1 Text)	Level 2 (Std 2 Text)	Total
1	49.2	34.7	10.7	2.9	2.4	100
Ш	22.0	39.6	23.3	8.7	6.5	100
III	10.3	29.3	29.9	17.7	12.8	100
IV	7.6	19.2	24.2	23.9	25.1	100
V	4.4	12.6	17.1	24.9	41.0	100
VI	2.0	7.6	11.0	21.8	57.5	100
VII	1.0	4.0	7.1	15.1	72.9	100
VIII	1.5	2.9	5.0	10.4	80.3	100
Total	14.5	20.9	16.8	15.3	32.5	100

How to read this table: Each cell shows the highest level of reading achieved by a child. For example, in Std III, 10.3% children cannot even read letters, 29.3% can read letters but not more, 29.9% can read words but not Std 1 text or higher, 17.7% can read Std 1 text but not Std 2 level text, and 12.8% can read Std 2 level text. In sum, for each class, the total of all these exclusive categories is 100%.

Chart 4: Trends over time % Children in Std III who CANNOT READ Std I LEVEL TEXT By school type 2008-2011



Reading Tool

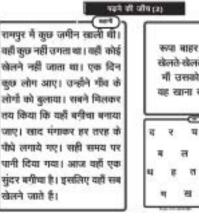




Chart 5: Trends over time % Children in Std V who CANNOT READ Std II LEVEL TEXT By school type 2008-2011



Home language and school language

Table 5: School language and home language

% Children whose :	%
Home language is the same as school language	38.8
Home language is different from school language	61.2
Total	100.0

Note: In ASER 2011 for every state, reading tools were provided in the main medium of instruction in government schools. Children and their families were also asked about the language they speak at home. For home languages, a list of 122 languages was provided to all survey teams. This list includes 22 Scheduled languages and 100 Non-Scheduled languages. The data in this table is for children for whom we have information for both school language and home language.



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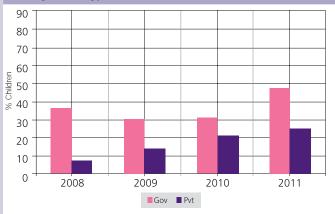
Arithmetic

Table 6: % Children by class and ARITHMETIC level All schools 2011

Std.	Nothing	Recognize	Numbers	Subtract	Divide	Total	
Jiu.	rvotriirig	1-9	11-99	Subtract	Divide	iotai	
- 1	49.7	37.5	9.7	2.1	1.1	100	
Ш	20.6	45.6	22.5	8.7	2.6	100	
Ш	9.1	35.4	32.3	17.5	5.8	100	
IV	5.1	23.8	29.0	30.0	12.0	100	
V	2.5	16.0	23.4	34.1	24.0	100	
VI	1.7	9.0	19.4	32.0	37.8	100	
VII	1.3	4.9	14.4	28.8	50.7	100	
VIII	1.3	4.8	11.1	24.1	58.7	100	
Total	13.6	24.5	20.5	20.8	20.6	100	

How to read this table: Each cell shows the highest level of arithmetic achieved by a child. For example, in Std III, 9.1% children cannot even recognize numbers 1-9, 35.4% children can recognize numbers up to 9 but not more, 32.3% can recognize numbers to 99 but cannot do subtraction, 17.5% can do subtraction but not division, and 5.8% can do division. In sum, for each class, the total of all these exclusive categories is 100%.

Chart 6: Trends over time % Children in Std III who CANNOT RECOGNISE NUMBERS upto 100. By school type 2008-2011



Math Tool

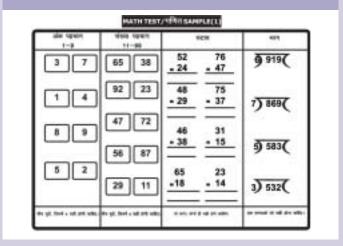
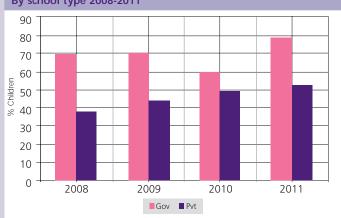


Chart 7: Trends over time % Children in Std V who CANNOT DO DIVISION By school type 2008-2011



Tuition

Table 7: Class-wise % children attending PAID TUITION CLASSES By school type 2007, 2009, 2010 and 2011

Year	School	I	Ш	Ш	IV	V	VI	VII	VIII	Total
2007	Govt	13.4	14.5	17.3	19.6	19.8	24.6	23.3	29.7	18.9
2007	Pvt	39.9	38.7	39.5	49.4	44.9	45.8	38.9	46.7	42.5
2009	Govt	15.3	20.4	22.1	25.3	26.7	32.3	33.2	38.7	25.1
2009	Pvt	38.9	39.8	35.9	40.3	38.3	32.2	30.7	42.1	37.7
2010	Govt	16.6	21.1	22.4	27.0	30.2	33.3	37.3	39.0	27.5
2010	Pvt	31.8	31.7	42.4	37.7	45.3	33.6	51.0	51.0	40.1
2011	Govt	13.9	19.2	22.9	23.8	27.4	30.1	32.8	37.9	25.1
2011	Pvt	36.5	41.0	36.6	42.1	36.4	42.6	36.0	39.1	38.6

Note: In 2007, 2009, 2010 and 2011 the ASER survey recorded information about tuition. In all 4 years, the question asked was the following: "Does the child take any paid additional class currently?" Therefore, these numbers do not include any supplemental help in learning that children may have received from parents, siblings or from anyone else who did not require payment.



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As part of ASER 2007, 2009, 2010 and 2011, in each sampled village, one government school with primary sections was visited on the day of the survey. Information about schools in this report is based on these visits.

School observations

Table 8: Total schools visited 2007, 2009, 2010 and 2011								
Type of school	2007	2009	2010	2011				
Std I-IV/V: Primary	246	190	188	164				
Std I-VII/VIII: Primary + Upper primary	300	336	359	373				
Total schools visited	546	526	547	537				



Student and teacher attendance

Table 9: Student attendance 2007, 2009, 2010 and 2011									
- C	2007	2009	2010	2011	2007	2009	2010	2011	
Type of school	Std I-IV/V					Std I-VII/VIII			
% Enrolled children present (average)	62.3	62.7	62.3	59.1	62.0	63.6	58.7	55.1	
% Schools with less than 50% enrolled children present (average)	24.1	18.1	22.3	28.5	22.3	18.0	28.5	34.8	
% Schools with 75% or more enrolled children present (average)	24.1	28.7	26.6	19.6	24.5	26.4	19.0	12.9	

Table 10: Teacher attendance 2007, 2009, 2010 and 2011									
	2007	2009	2010	2011	2007	2009	2010	2011	
Type of school	Std I-IV/V					Std I-VII/VIII			
% Teachers present (average)	92.3	90.8	89.4	91.1	85.0	86.3	81.8	85.1	
% Schools with no teachers present (average)	0.0	0.0	1.2	0.0	0.4	0.0	0.0	0.3	
% Schools with all teachers present (average)	79.5	74.9	77.4	79.1	44.8	55.2	56.7	51.0	

Other school information

Table 11: Headteachers 2010 & 2011								
0/ 0 1 111	2010	2011	2010	2011				
% Schools with:	Std I	I-IV/V	Std I-VII/VIII					
No Headteacher appointed	0.0	13.5	2.3	1.6				
Headteacher appointed but not present at time of visit	12.3	6.7	3.7	13.0				
Headteacher appointed & present at time of visit	87.7	79.8	94.1	85.4				
Total	100	100	100	100				

Table 12: Computers 2010 and 2011								
% Schools with:	2010	2011	2010	2011				
70 SCHOOLS WITH.	Std I	-IV/V	Std I-VII/VIII					
No computer	96.6	97.6	91.1	93.5				
Computers but no children using them on day of visit	1.7	1.2	3.6	6.0				
Computers & children using them on day of visit	1.7	1.2	5.3	0.5				
Total	100	100	100	100				

Table 13: Multigrade classes 2007, 2009, 2010 and 2011								
% Schools with:	2007	2009	2010	2011	2007	2009	2010	2011
	Std I-IV/V				Std I-VII/VIII			
Std II children sitting with one or more other classes	82.3	78.1	76.9	84.8	62.8	65.3	59.7	65.0
Std IV children sitting with one or more other classes	74.9	76.3	75.3	82.5	51.7	58.3	52.4	61.8

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School funds and activities (PAISA)

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

SSA school		2008-	2009			2009-2	2010		2	010-2	011	
	No.	%	Scho	ols	No.	%	Scho	ols	No.	%	Scho	ols
grants	of Sch.	Yes	111()	Don't know	of Sch.	Yes	LINO	Don't know	Cch	Yes	INO	Don't know
Maintenance grant	423	70.9	17.5	11.6	400	90.5	3.0	6.5	512	83.8	10.2	6.1
Development grant	425	75.3	12.0	12.7	393	89.8	3.6	6.6	504	84.5	10.1	5.4
TLM grant	441	82.5	9.1	8.4	401	93.3	3.2	3.5	503	86.5	9.5	4.0

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

SSA school		April 20 Octobe				pril 20 ctober				pril 20 ctobe		
	No.	%	Scho	ols	No.	%	Schoo	ols	No.	%	Schoo	ols
grants	of Sch.	Yes	LINO	Don't know	Cch	Yes	No	Don't know	Cch	Yes	INO	Don't know
Maintenance grant	311	48.6	38.6	12.9	369	72.6	17.6	9.8	501	28.1	62.9	9.0
Development grant	306	52.0	34.6	13.4	354	70.9	20.3	8.8	495	29.9	60.6	9.5
TLM grant	310	56.1	34.2	9.7	355	74.7	19.4	5.9	497	32.4	59.6	8.1

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

	Type of Activity	% schools			
		Yes	No	Don't know	
Const.	New Classroom	29.4	67.1	3.5	
	Repair of building (roof, floor, wall etc.)	40.9	56.7	2.5	
	Repair of doors & windows	39.1	58.4	2.5	
Repairs	Repair of boundary wall	14.4	82.7	2.9	
	Repair of drinking water facility	55.6	41.7	2.7	
	Repair of toilet	25.6	71.4	3.0	
Painting	White wash/plastering	72.8	25.9	1.2	
& White	Painting Blackboard/Display Board/Painting on wall	57.8	40.9	1.3	
Wash	Painting of doors & walls	63.5	35.2	1.3	
	Purchase of furniture (cupboard etc.)	39.6	57.3	3.1	
	Purchase of electrical fittings	10.9	86.4	2.7	
Purchase	Purchase of chalk, duster, register etc.	90.7	7.9	1.4	
	Purchase of sitting Mats/Tat Patti	43.9	54.2	2.0	
	Purchase of charts, globes & other teaching material	72.7	25.6	1.7	
Othor	Expenditure on school events	70.3	27.4	2.3	
Other	Payment of bills (electricity, water, cleaning etc.)	12.3	85.6	2.1	

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 2011 report which will be released in March 2012.¹

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

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 b			
Note: Primary and Upper Primary schools are treated as separate schools even if they are in the same premises.	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;			

school per year if the school has upto 3 classrooms.	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 depend on number of classroom (excluding Headmaste 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.accountabilityinitiative.in



Right to Education indicators

Table 17: Schools by total enrollment 2010 and 2011

School	20	10	2011		
enrollment	No. of schools	% of schools	No. of schools		
1-60	41	7.7	55	10.4	
61-90	55	10.3	62	11.7	
91-120	51	9.6	49	9.3	
121-150	48	9.0	45	8.5	
151-200	68	12.8	57	10.8	
> 200	270	50.7	262	49.4	
TOTAL	533	100.0	530	100.0	

Table 19: Schools by number of teachers 2010 and 2011

	20	10	20	11	
Number of teachers	No. of schools	% of schools	No. of schools	% of schools	
1	69	16.6	51	10.6	
2	74	17.8	110	22.9	
3	60	14.5	66	13.8	
4	62	14.9	61	12.7	
5	44	10.6	61	12.7	
6	25	6.0	38	7.9	
>=7	81	19.5	93	19.4	
TOTAL	415	100.0	480	100.0	

Table 18: RTE norms: Pupil-teacher ratio 2010 and 2011

School	RTE Teacher	2010	2011
enrollment	Norms	% School not meet f	
1-60	2	55.6	42.5
61-90	3	72.1	74.1
91-120	4	87.9	80.9
121-150	5	83.3	81.8
151-200	5 + HM	86.3	81.8
> 200	see note	96.2	95.6
TOTAL		88.8	84.7

Note: For schools with enrollment above 200 children the PTR shall not exceed 40 excluding the Head Teacher

Table 20: RTE norms: Teacher - classroom ratio 2010 and 2011

DTF manne

At least one	2010	2011		
classroom per teacher		that do not		
Number of teachers	meet classroom to teach norms			
1	0.0	0.0		
2	3.9	10.9		
3	18.4	19.2		
4	30.4	30.8		
5	35.3	25.5		
6	13.3	62.1		
>=7	26.5	29.3		
TOTAL	18.8	22.7		

Table 21: % Schools meeting selected RTE norms on facilities 2010 & 2011

% of schools	with	2010	2011
	Office/Store/Office cum store	84.1	84.2
Building	Playground	38.5	33.8
	Boundary Wall	26.8	24.7
Drinking	No facility for drinking water	15.8	11.1
Water	Facility but no drinking water available	10.4	8.3
	Drinking water available	73.8	80.6
Toilet	No toilet facility	18.0	19.1
ioliet	Facility but toilet not useable	55.2	43.5
	Toilet useable	26.8	37.5
	% Schools with no separate provisions for girls toilets	29.7	23.4
Girls Toilet	Of schools with separate girls toilets, % schools where		
Oli 15 Tollet	Toilet locked	24.6	18.3
	Toilet not useable	24.8	21.8
	Toilet useable	20.9	36.6
TLM	Teaching learning material in Std 2	82.9	78.6
	Teaching learning material in Std 4	76.1	74.3
Library	No library	38.4	26.5
	Library but no books being used by children on day of visit	33.2	35.4
	Library being used by children on day of visit	28.4	38.2
MDM	Kitchen shed for cooking midday meal	73.4	75.7
	Midday meal served in school on the day of visit	92.2	89.0

Note: School observations for ASER 2011 looked at TLM for Std II and Std IV only.

As part of ASER 2010 and 2011, in each sampled village, one government school with primary sections was visited on the day of the survey. During this school visit, RTE indicators were observed and are reported here.

Extracts from the Schedule of The Right of Children to Free and Compulsory Education Act 2009 Norms and standards for a School (Sections 19 and 25)

Number of teachers in Std 1-5:

Admitted children	No. of teachers
<= 60	2
61-90	3
91-120	4
121-200	5
> 150	5 + 1 Headteacher
> 200	Pupil-Teacher Ratio
	(excluding Headteacher) shall not exceed 40

School facilities:

All weather building with:

- At least one classroom for every teacher
- Office cum store cum headteacher's room
- Separate toilets for boys and girls
- Safe and adequate drinking water facility to all children
- A kitchen where mid-day meal is cooked in the school
- Playground
- Arrangements for securing the school building by boundary wall or fencing.

Teaching learning equipment

shall be provided to each class as required.

Library

There shall be a library in each school providing newspaper, magazines and books on all subjects, including story-books.



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