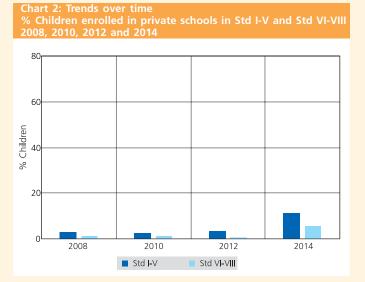


ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 4 OUT OF 4 DISTRICTS Data has not been presented where sample size was insufficient.

School enrollment and out of school children

Table 1: % Children in different types of schools 2014									
Age group	Govt.	Pvt.	Other	Not in school	Total				
Age: 6-14 ALL	89.4	9.1	0.9	0.7	100				
Age: 7-16 ALL	90.4	7.2	0.8	1.6	100				
Age: 7-10 ALL	88.5	10.4	0.8	0.4	100				
Age: 7-10 BOYS	88.5	10.6	0.7	0.3	100				
Age: 7-10 GIRLS	88.2	10.3	1.0	0.6	100				
Age: 11-14 ALL	91.6	6.2	1.0	1.1	100				
Age: 11-14 BOYS	91.2	6.3	1.7	0.8	100				
Age: 11-14 GIRLS	91.8	6.5	0.4	1.3	100				
Age: 15-16 ALL	91.6	2.6	0.4	5.5	100				
Age: 15-16 BOYS	86.4	4.3	0.4	8.9	100				
Age: 15-16 GIRLS	95.9	1.2	0.4	2.6	100				

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



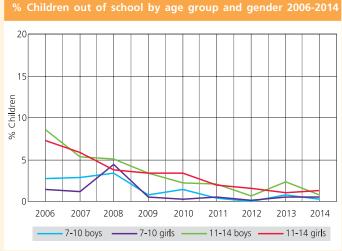
Young children in pre-school and school

 Table 3: % Children age 3-6 who are enrolled in different types

 of pre-school and school 2014

	In balwadi or	In LKG/		In school		Not in school	Total
	anganwadi	UKG	Govt.	Pvt.	Other	or pre- school	
Age 3	79.6	13.5				6.9	100
Age 4	84.4	12.0				3.6	100
Age 5	21.9	4.6	45.6	27.0	0.4	0.6	100
Age 6	12.3	1.5	70.0	14.8	0.4	1.0	100

Note: For 3 and 4 year old children, only pre-school status is recorded. ASER 2014

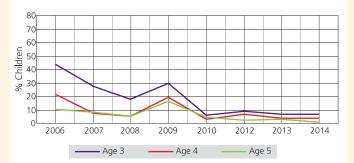


Each line shows trends in the proportion of children out of school for a particular subset of children. For example, the proportion of girls (age 11-14) not in school was 7.3% in 2006, 3.4% in 2009, 2% in 2011 and 1.3% in 2014.

Table 2: Sample description% Children in each class by age 2014													
Std	5	6	7	8	9	10	11	12	13	14	15	16	Total
T	22.4	38.3	33.2		6.1							100	
Ш	4	.8	31.8	54.8	6.1	.1 2.6						100	
III		3.1		20.2	61.1	12.2	3.4					100	
IV		5	.3		10.4	65.3	13.3			5.7			100
V			2.1			19.2	54.1	18.6			6.1		100
VI				3.7			8.3	74.4	9.5 4.1			100	
VII		1.9 20.0 59.2 15.6 3.3							100				
VIII		5.3 9.7 71.0 10.1 4.0							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, 20.2% children are 8 years old but there are also 3.1% who are younger, 61.1% who are 9, 12.2% who are 10 and 3.4% who are older.

Chart 3: Trends over time % Children age 3, 4 and 5 not enrolled in school or pre-school 2006-2014*



* Data for 2011 is not comparable to other years and therefore not included here.

Data has not been presented where sample size was insufficient.

Reading

Table 4: % Children by class and READING levelAll schools 2014										
Std	Not even letter	Letter	Word	Level 1 (Std I Text)	Level 2 (Std II Text)	Total				
1	19.7	33.7	25.2	11.5	10.0	100				
	6.4	21.9	36.4	21.1	14.3	100				
Ш	3.4	20.5	25.7	26.1	24.2	100				
IV	1.5	6.9	26.8	25.9	38.9	100				
V	2.5	7.8	18.6	25.7	45.3	100				
VI	1.4	5.7	18.4	22.4	52.0	100				
VII	2.0	5.6	10.1	17.0	65.3	100				
VIII	1.5	1.6	5.3	17.9	73.8	100				
Total	5.8	14.7	21.7	20.6	37.3	100				

How to read this table: Each cell shows the highest level in reading achieved by a child. For example, in Std III, 3.4% children cannot even read letters, 20.5% can read letters but not more, 25.7% can read words but not Std I level text or higher, 26.1% can read Std I level text but not Std II level text, and 24.2% can read Std II level text. For each class, the total of all these exclusive categories is 100%.

Children in Std II and III at different READING levels by

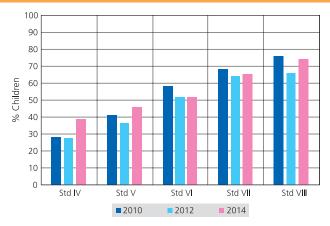
	school type 2010-2014									
	Year		Children in Std II who can % Children in Std read at least							
rear	Govt.	Pvt.	Govt. & Pvt.*	Govt.	Pvt.	Govt. & Pvt.*				
	2010	97.6		97.7	85.1		85.3			
	2011	93.2		93.2	84.9		83.8			
	2012	92.7		92.3	69.8		70.4			
	2013	91.3		90.8	70.3		70.1			

93.6 * This is the weighted average for children in government and private schools only.

76.0

75.8

Chart 4: Trends over time All schools 2010, 2012 and 2014





Reading Tool

(কাহিনী)		অনুচ্ছেদ
আমার বাড়ির সামনে একটা ডাকঘর আছে। অনেক লোকের ভিড় হয় সেখানে। নানা দেশের চিঠি আসে। সেখানে টাকাও জমা রাখা যায়। আমার মা ডাকঘরে টাকা জমিয়ে রাখেন। আমি তিনবার ডাকঘরে গিয়েছি। বাবাকে	মণির মা আমে শীতকালে আণ্ডে	পাওয়া যায়। র আচার বানান। পল পাওয়া যায়। তে ভালোবাসে।
দিনাজপুরে চিঠি লিখেছি। ঘাটালের পিসিকেও একটা বড়ো চিঠি লিখেছি। আর আজ দাদাকে লিখবো। আমি ডাকঘরে গিয়ে একটা ডাকটিকিট কিনবো। সেটা খামে লাগিয়ে ঠিকানা লিখবো। খামটা আমি দাদাকে পাঠাব।	ল প স ক গ ড ব ম ট ঝ	লাল দুখ গোল তেল টিয়া ভোর রূপা কুল পাখি মোটা

Table 6: Trends over time % Children in Std IV and V at different READING levels by

Maria	% Childre read at le	n in Std IV east Std I		% Children in Std V who can read Std II level text		
Year	Govt.	Pvt.	Govt. & Pvt.*	Govt.	Pvt.	Govt. & Pvt.*
2010	71.2		72.1	40.6		41.1
2011	76.4		76.1	54.8		55.4
2012	57.2		58.6	36.5		36.8
2013	52.4		55.5	40.2		41.7
2014	64.1		64.8	45.2		45.7

* This is the weighted average for children in government and private schools only.

To interpret the chart at left (Chart 4), several things need to be kept in mind:

First, in ASER, all children are assessed using the same tool. The highest level on this tool is the ability to read a Std II level text. ASER is a "floor" level test. It does not assess children using grade level tools. At the highest level, what ASER can tell us is whether a child can read at least Std II level texts or not.

Based on this tool, we can see that proportion of children who can read Std II level text increases as they go to higher classes. By Std VIII children have completed eight years of schooling and by this stage a very high proportion of children are able to read text at least at Std II level. This is true for every year for which data is shown. It is possible that some children are reading at higher levels too but ASER reading tests do not assess higher than Std II level.

However, what is also worth noting is how children at a given grade are doing in successive years. For example, this chart allows us to compare the proportion of children able to read Std II level texts in Std V for cohorts that were in Std V in 2010, 2012 and 2014.

2014

93.1

Data has not been presented where sample size was insufficient.

Arithmetic

Table 7: % Children by class and ARITHMETIC level All schools 2014										
Std	Not even 1-9	Recognize 1-9	numbers 10-99	Can subtract	Can divide	Total				
Ι	14.1	42.3	34.2	9.3	0.1	100				
-	4.8	27.0	47.6	18.7	2.0	100				
	1.9	19.5	40.6	33.3	4.8	100				
IV	0.5	8.6	36.7	37.3	16.9	100				
V	1.5	8.6	32.0	35.6	22.4	100				
VI	1.0	7.1	23.7	39.3	28.8	100				
VII	0.4	2.0	27.9	31.1	38.6	100				
VIII	0.2	3.1	21.1	29.9	45.7	100				
Total	3.8	16.9	33.6	28.0	17.7	100				

How to read this table: Each cell shows the highest level in arithmetic achieved by a child. For example, in Std III, 1.9% children cannot even recognize numbers 1-9, 19.5% can recognize numbers up to 9 but not more, 40.6% can recognize numbers up to 99 but cannot do subtraction, 33.3% can do subtraction but cannot do division, and 4.8% can do division. For each class, the total of all these exclusive categories is 100%.

Table 8: Trends over time
% Children in Std II and III at different ARITHMETIC levels by
school type 2010-2014

Year	recogn	en in Std II ize numbe and more	ers 1-9	% Children in Std III who can recognize numbers 10-99 and more		
Tear	Govt.	Pvt.	Govt. & Pvt.*	Govt.	Pvt.	Govt. & Pvt.*
2010	96.3		96.4	83.3		83.6
2011	94.3		94.2	86.3		85.9
2012	95.7		95.9	78.3		78.8
2013	95.0		95.0	73.2		74.3
2014	94.4		95.2	77.7		78.4

* This is the weighted average for children in government and private schools only.

Chart 5: Trends over time % Children who can do DIVISION by class All schools 2010, 2012 and 2014



Annual Status of Education Report

Math Tool

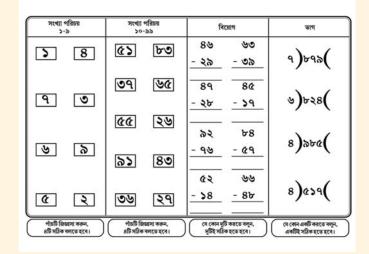


Table 9: Trends over time % Children in Std IV and V at different ARITHMETIC levels by school type 2010-2014

Year		n in Std IV least subtr		% Children in Std V who can do division				
real	Govt.	Pvt.	Govt. & Pvt.*	Govt.	Pvt.	Govt. & Pvt.*		
2010	66.8		67.6	35.3		36.0		
2011	73.3		73.5	37.8		37.8		
2012	51.9		52.8	20.5		20.8		
2013	39.5		41.7	26.1		26.4		
2014	52.8		54.4	20.8		22.6		

* This is the weighted average for children in government and private schools only.

To interpret the chart at left (Chart 5), several things need to be kept in mind:

First, in ASER, all children are assessed using the same tool. The highest level on this tool is the ability to do a numerical division problem (dividing a three digit number by a one digit number). In most states in India, children are expected to do such computations by Std III or Std IV. ASER is a "floor" level test. It does not assess children using grade level tools. At the highest level, what ASER can tell us is whether a child can do at least this kind of division problem.

Based on this tool, we can see that proportion of children who can do this level of division increases as they go to higher classes. By Std VIII children have completed eight years of schooling and by this stage a substantial proportion of children are able to do division problems at this level. This is true for every year for which data is shown. It is possible that some children are able to do operations at higher levels too but ASER arithmetic tests do not assess higher than this level.

However, what is also worth noting is how children at a given grade are doing in successive years. For example, this chart allows us to compare the proportion of children able to do division at this level in Std V for cohorts that were in Std V in 2010, 2012 and 2014.

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Data has not been presented where sample size was insufficient.

Reading and comprehension in English

	Table 10: % Children by class and READING level in ENGLISHAll schools 2014								
Std	Not even capital letters	Capital letters	Small letters	Simple words	Easy sentences	Total			
T	21.7	20.7	35.4	18.3	3.9	100			
II	8.8	17.2	37.5	24.1	12.5	100			
Ш	8.6	9.8	34.4	35.4	11.7	100			
IV	4.4	11.8	20.7	35.0	28.1	100			
V	5.4	7.7	20.0	40.6	26.4	100			
VI	2.7	7.6	17.5	28.3	43.9	100			
VII	1.3	4.0	11.6	24.2	59.0	100			
VIII	1.6	5.7	8.8	18.1	65.9	100			
Total	7.9	11.4	24.6	27.8	28.4	100			

How to read this table: Each cell shows the highest level in reading English achieved by a child. For example, in Std III, 8.6% children cannot even read capital letters, 9.8% can read capital letters but not more, 34.4% can read small letters but not words or higher, 35.4% can read words but not sentences, and 11.7% can read sentences. For each class, the total of all these exclusive categories is 100%.

	Table 11: % Children by class who CAN COMPREHENDENGLISH All schools 2014					
Std	Of those who can read words, % children who can tell meanings of the words	Of those who can read sentences, % children who can tell meanings of the sentences				
1						
II						
Ш						
IV	Da	ita				
V	∣ insuff	icient				
VI	L					
VII						
VIII						
Total	50.1	66.3				

English Tool





Type of school and paid additional tuition classes (tutoring)

The ASER survey recorded information about paid additional private tutoring 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 the child may have received.

Table 12: Trends over time% Children in Std I-V and Std VI-VIII by school type andTUITION 2011-2014						
Std	Category	2011	2012	2013	2014	
	Govt. no tuition	30.2	33.7	33.5	29.5	
	Govt. + Tuition	65.1	62.8	57.9	59.1	
Std I-V	Pvt. no tuition	1.0	0.4	2.3	1.9	
	Pvt. + Tuition	3.7	3.1	6.3	9.5	
	Total	100	100	100	100	
	Govt. no tuition	20.6	21.6	32.7	24.1	
	Govt. + Tuition	76.9	77.7	64.6	70.4	
Std VI-VIII	Pvt. no tuition	0.5	0.0	0.5	1.4	
	Pvt. + Tuition	2.1	0.6	2.2	4.1	
	Total	100	100	100	100	

per month 2014 % Children in different tuition Type of expenditure categories Std Rs. 201school Rs. 100 Rs.101-Rs. 301 Total 300 or less 200 or more Std I-V Govt. 2.4 38.9 35.2 23.6 100 Std I-V Pvt. 0.0 11.5 6.8 81.8 100 Std VI-VIII 0.9 25.4 Govt. 41.5 32.3 100 Std VI-VIII Pvt.



c 2010-2014

ANALYSIS BASED ON DATA FROM GOVERNMENT SCHOOLS. 4 OUT OF 4 DISTRICTS

Data has not been presented where sample size was insufficient.

School observations

In each sampled village, the largest government school with primary sections is visited on the day of the survey. Information about schools in this report is based on these visits.

Table 14: Number of schools visited 2010-2014						
Type of school	2010	2011	2012	2013	2014	
Primary schools (Std I-IV/V)	44	46	36	34	58	
Upper primary schools (Std I-VII/VIII)	54	48	66	75	47	
Total schools visited	98	94	102	109	105	

Table 15: Student and teacher attendance on the day of visit2010-2014						
All schools	2010	2011	2012	2013	2014	
% Enrolled children present (Average)	64.7	65.2	63.6	62.2	70.9	
% Teachers present (Average)	84.6	82.9	81.0	84.6	87.7	

Table 16: Small schools and multigrade classes 2010-2014							
All schools	2010	2011	2012	2013	2014		
% Schools with total enrollment of 60 or less	9.4	18.1	17.0	17.4	21.9		
% Schools where Std II children were observed sitting with one or more other classes	9.6	45.4	43.2	41.1	43.7		
% Schools where Std IV children were observed sitting with one or more other classes	22.2	41.8	34.6	34.0	29.9		

RTE indicators

The Right of Children to Free and Compulsory Education (RTE) Act, 2009 specifies a series of norms and standards for a school. Data on selected measurable indicators of RTE are collected in ASER.

Table 17: Schools meeting selected RTE norms 2010-2014						
% Schoo	s meeting the following RTE norms:	2010	2011	2012	2013	2014
PTR &	Pupil-teacher ratio (PTR)	68.5	75.0	82.6	71.2	81.4
CTR	Classroom-teacher ratio (CTR)	60.0	46.2	63.6	60.2	47.7
	Office/store/office cum store	89.6	76.6	83.7	94.5	87.6
Building	Playground	89.5	78.7	92.0	79.8	75.2
	Boundary wall/fencing	19.4	25.3	20.0	24.1	28.2
	No facility for drinking water	32.6	41.3	34.7	34.6	33.3
Drinking	Facility but no drinking water available	27.4	18.5	16.8	11.2	10.5
water	Drinking water available	40.0	40.2	48.5	54.2	56.2
	Total	100	100	100	100	100
	No toilet facility	8.6	15.4	9.0	3.7	3.9
Toilet	Facility but toilet not useable	48.4	53.9	41.0	45.4	37.5
TOTICE	Toilet useable	43.0	30.8	50.0	50.9	58.7
	Total	100	100	100	100	100
	No separate provision for girls' toilet	48.5	35.9	39.8	21.4	20.0
	Separate provision but locked	15.2	28.1	13.6	21.4	17.1
Girls' toilet	Separate provision, unlocked but not useable	6.1	14.1	13.6	14.6	5.7
tonet	Separate provision, unlocked and useable	30.3	21.9	33.0	42.7	57.1
	Total	100	100	100	100	100
	No library	64.6	71.7	67.7	45.0	40.0
Library	Library but no books being used by children on day of visit	15.6	4.4	5.9	19.3	16.2
LIDIALY	Library books being used by children on day of visit	19.8	23.9	26.5	35.8	43.8
	Total	100	100	100	100	100
Mid-day	Kitchen shed for cooking mid-day meal	88.2	90.4	95.0	99.1	97.1
meal	Mid-day meal served in school on day of visit	74.7	96.8	95.0	95.4	97.1





Data has not been presented where sample size was insufficient.

School funds and activities

Table 18: % Schools that report receiving SSA grants - Full financial year								
	April 2	2011 to	March	2012	April 2013 to March 2014			
SSA school grants	Number	9	6 Schoo	ls	Number % Schools			ls
	ot schools	Yes	No	Don't know	ot schools	Yes	No	Don't know
Maintenance grant	102	76.5	13.7	9.8	104	68.3	29.8	1.9
Development grant	99	67.7	18.2	14.1	102	45.1	44.1	10.8
TLM grant	102	93.1	1.0	5.9	103	50.5	47.6	1.9

Table 19: % Schools that report receiving SSA grants - Half financial year

	April 2012 to date of survey (2012)				April 2014 to date of surv (2014)			
SSA school grants	Number	nber % Schools			Number	% Schools		
	ot schools	Yes	No	Don't know	of schools	Yes	No	Don't know
Maintenance grant	100	60.0	29.0	11.0	102	21.6	74.5	3.9
Development grant	98	58.2	28.6	13.3	102	16.7	77.5	5.9
TLM grant	101	77.2	14.9	7.9	101	21.8	76.2	2.0

Note for Table 18 & 19: Grant information was not collected in ASER 2013.

Table 20: % Schools carrying out different activities since April 2013

		% Schools			
Type of activit	У	Yes	No	Don't know	
Construction	New classroom built	23.3	75.7	1.0	
	White wash/plastering	33.7	65.4	1.0	
Repair	Repair of drinking water facility	41.2	57.8	1.0	
	Repair of toilet	37.0	62.0	1.0	
Purchase	Mats, Tat patti etc.	27.6	71.4	1.0	
i di chase	Charts, globes or other teaching material	63.1	35.9	1.0	

Table 22: School Management Committee (SMC) in schools 2014

Table 22. School Management Committee (SMC) in school	JIS 2014			
% Schools which said they have an SMC	96.2			
Of the schools that have SMC, % schools that had the last SMC meeting				
Before Jan 2014	0.0			
Jan to June 2014	17.7			
July to Sept 2014	76.0			
After Sept 2014	6.3			
% Schools that could give information about how many members were present in the last meeting	93.0			
Average number of members present in last meeting	16			

Every year schools in India receive three financial grants. This is the only money over which schools have any expenditure discretion. Since 2009, ASER has been tracking whether this money reaches schools.

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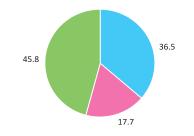
Name of Grant	Type of activity
School Maintenance Grant	For minor repairs and infrastructure maintenance. Eg. Repair of toilet, boundary wall, whitewashing
School Development Grant	For purchasing school and office equipment. Eg. Blackboards, sitting mats, chalks, duster
Teacher Learning Material Grant*	For purchasing teaching aids

* In 2013-14 and 2014-15 Government of India stopped sending money for this grant in most states.

Table 21: Continuous and Comprehensive Evaluation(CCE) in schools 2013-2014

CCE in schools	2013	2014			
% Schools which said they have heard of CCE	70.6	64.4			
Of the schools which have heard of CCE, % schools which have received materials/manuals					
For all teachers	64.5	46.0			
For some teachers	10.5	27.0			
For no teachers	22.4	22.2			
Don't know	2.6	4.8			
Of the schools which have received manual, % schools which could show it	80.7	81.4			

Chart 6: School Development Plan (SDP) in schools 2014



% Schools which reported not having an SDP for 2013-14
% Schools which reported having an SDP for 2013-14 but could not show it
% Schools which reported having an SDP for 2013-14 and could show it