TOTAL NUMBER OF DISTRICTS 38. Data has not been presented where sample size was insufficient.

Trends Over Time: 2006-2014

Sample description over time

Table 1: Sample description. 2006-2014						
Year	Districts surveyed	Villages surveyed	Households surveyed	Number Age 3-5	of children Age 6-14	surveyed Age 15-16
2006	37	1082	22062	20065	53366	6425
2007	37	1085	21721	11322	43724	3879
2008	35	997	20629	10800	41076	4361
2009	37	1065	21839	10353	43085	5151
2010	37	1064	21882	11569	39679	4994
2011	37	1068	21703	11425	40126	5250
2012	37	1095	22086	11314	38690	4894
2013	38	1130	22780	11415	38310	5320
2014	38	1107	22804	11273	38804	5411

Enrollment over time

Out of school children 2006-2014

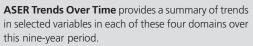
Table 2: % Children age 6-14 not enrolled in school, by gender. 2006-2014						
	Во	ys	Gir	ls	All chil	dren
Year	All India	Bihar	All India	Bihar	All India	Bihar
2006	5.8	11.0	7.5	15.1	6.6	12.8
2007	3.8	5.9	4.6	7.2	4.2	6.5
2008	3.8	4.8	4.8	6.7	4.3	5.7
2009	3.6	3.7	4.5	4.4	4.0	4.0
2010	3.2	3.4	3.8	3.6	3.4	3.5
2011	3.1	2.6	3.6	3.3	3.3	3.0
2012	3.1	3.5	3.9	4.1	3.5	3.7
2013	3.1	3.4	3.5	3.6	3.3	3.5
2014	2.9	3.9	3.7	4.3	3.3	4.1

Private school enrollment 2006-2014

Table 3: % Children age 6-14 enrolled in private schools, by gender. 2006-2014						
	Bo)ys	Gi	rls	All ch	ildren
Year	All India	Bihar	All India	Bihar	All India	Bihar
2006	20.2	12.7	17.0	10.1	18.7	11.5
2007	20.8	8.2	17.6	6.2	19.3	7.4
2008	24.6	9.3	20.3	6.9	22.6	8.3
2009	23.3	5.6	19.9	4.1	21.8	5.0
2010	25.5	5.7	21.7	4.5	23.7	5.2
2011	28.0	6.9	23.0	3.9	25.6	5.5
2012	31.5	7.7	25.2	5.0	28.3	6.4
2013	32.2	10.4	25.5	6.1	29.0	8.4
2014	34.5	15.4	26.9	8.5	30.8	12.0

Note: Data collection for the ASER survey is carried out in the household. Information on the type of school (government or private) that a child is enrolled in, is self-reported by households.

Each year from 2006 to 2014, * ASER has collected data for a representative sample of children from every state and almost every rural district in India. On average ASER has reached over 560 districts each year, surveying an average of 650,000 children in more than 16,000 villages across the country. Information on their schooling status, basic reading and basic arithmetic ability was collected every year. In addition, children's ability to read English was assessed during four ASER rounds (2007, 2009, 2012 and 2014).



*ASER 2005 is not included because of differences in sampling methodology.





















ASER 2006-2014





Data has not been presented where sample size was insufficient.

Reading over time

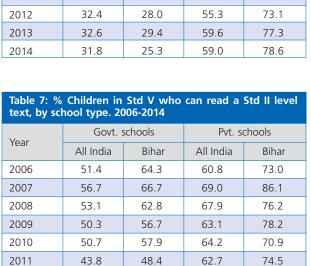
Std III Reading levels 2006-2014

Table 4: % Children in Std III who can read at least a Std I level text. 2006-2014					
Year	All India	Bihar			
2006	48.1	54.3			
2007	49.2	54.1			
2008	50.6	51.7			
2009	46.6	43.7			
2010	45.7	44.9			
2011	40.4	32.1			
2012	38.8	31.1			
2013	40.2	33.2			
2014	40.3	31.9			

Table 5: % Children in Std III who can read at least a Std I level text, by school type. 2006-2014						
Year	Govt. schools		Pvt. schools			
Teal	All India	Bihar	All India	Bihar		
2006	45.8	51.7	58.4	69.6		
2007	46.7	52.6	61.7	71.4		
2008	46.9	49.7	63.9	73.4		
2009	43.8	42.3	58.2	72.5		
2010	42.5	43.9	57.6	65.9		
2011	35.2	30.1	56.3	72.9		
2012	32.4	28.0	55.3	73.1		
2013	32.6	29.4	59.6	77.3		
2014	31.8	25.3	59.0	78.6		

Std V Reading levels 2006-2014

Table 6: % Children in Std V who can read a Std II level text. 2006-2014					
Year	All India	Bihar			
2006	53.1	65.4			
2007	58.9	68.1			
2008	56.3	63.9			
2009	52.9	57.5			
2010	53.7	58.4			
2011	48.3	49.6			
2012	46.9	44.4			
2013	47.0	43.9			
2014	48.1	48.2			



43.1

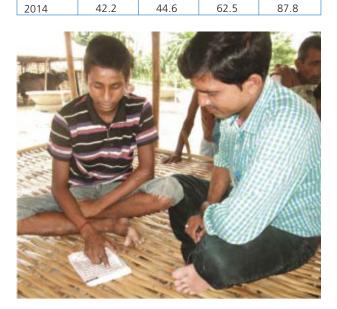
41.7

61.2

63.3

74.8

78.5



Reading Tool

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चाँ	द दिख र	हा है।
तारे	भी चमक	रहे हैं।
सब	लोग सो	गए हैं।

2012

2013

41.7

41.1

न प म	आग सोच ताला
च स	गिर पार्न
थ ग द	मौका धुन
र ल	देश पैसा बूढ़

कागी नगमा समझदार लड़की थी। मगर उसका छोटा भाई अमन बहुत नटखट था। एक दिन दोनों बाज़ार में घूम रहे थे। अमन ने रास्ते में पकौड़े देखे। उसे पकौड़े बहुत पसंद थे। माँ उसके लिए पकौड़े बनाती थी। नगमा ने कहा यह पकौड़े तीखे होंगे। मगर अमन नहीं माना। अमन ने पकौड़े खाए और उसकी आँखों से आँसू निकलने लगे।

















Data has not been presented where sample size was insufficient.

Arithmetic over time

Std III Arithmetic levels 2007-2014*

Table 8: % Children in Std III who can do at least subtraction. 2007-2014					
Year	All India	Bihar			
2007	42.4	55.5			
2008	38.9	44.9			
2009	39.1	45.6			
2010	36.3	44.3			
2011	30.0	29.7			
2012	26.4	28.1			
2013	26.1	27.7			
2014	25.4	24.2			

Std V Arithmetic levels 2007-2014*

Table 10: % Children in Std V who can do division. 2007-2014					
Year	All India	Bihar			
2007	42.5	63.2			
2008	37.1	52.5			
2009	38.1	52.3			
2010	36.2	51.7			
2011	27.6	36.9			
2012	24.9	31.3			
2013	25.6	34.1			
2014	26.1	34.9			

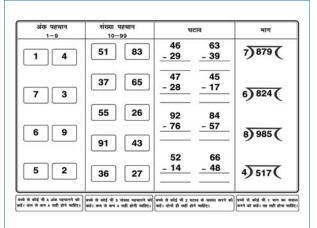
Table 9: % Children in Std III who can do at least subtraction, by school type. 2007-2014						
Year	Govt. schools		Pvt. schools			
Teal	All India	Bihar	All India	Bihar		
2007	40.2	54.3	53.9	70.1		
2008	35.4	43.0	51.8	66.6		
2009	36.5	44.4	49.7	71.6		
2010	33.2	43.5	47.8	60.8		
2011	25.2	27.8	44.6	67.3		
2012	19.8	25.1	43.4	68.4		
2013	18.9	24.3	44.6	67.2		
2014	17.3	18.0	43.4	68.0		

 Table 11: % Children in Std V who can do division, by school type. 2007-2014
Pvt. schools Govt. schools Year All India Bihar All India Bihar 2007 41.0 61.4 49.4 86.3 2008 34.4 50.9 47.1 69.5 46.2 2009 36.1 51.5 72.6 2010 33.9 44.2 51.0 68.2 2011 24.5 35.7 37.7 61.5 2012 20.3 30.0 37.8 60.6 2013 20.8 32.2 38.9 64.9 2014 20.7 39.3 72.4 31.4





Math Tool













ASER 2006-2014



Data has not been presented where sample size was insufficient.

English over time



Std V English reading levels 2007, 2009, 2012, 2014

Table 12: % Children in Std V who can read at least words.2007, 2009, 2012, 2014						
Year	All India	Bihar				
2007	59.4	71.1				
2009	56.7	64.1				
2012	49.0	46.4				
2014	49.2	45.5				

Table 13: % Children in Std V who can read at least words, by school type. 2007, 2009, 2012, 2014				
Year	Govt. schools		Pvt. schools	
	All India	Bihar	All India	Bihar
2007	56.7	70.0	72.2	85.8
2009	53.3	63.4	70.1	83.5
2012	41.4	44.9	70.1	80.3
2014	39.7	41.3	72.4	90.8

Table 14: % Children in Std V who can read sentences. 2007, 2009, 2012, 2014				
Year	All India	Bihar		
2007	28.0	41.4		
2009	25.7	31.5		
2012	22.6	16.3		
2014	24.1	18.7		

Table 15: % Children in Std V who can read sentences, by school type. 2007, 2009, 2012, 2014				
Year	Govt. schools		Pvt. schools	
	All India	Bihar	All India	Bihar
2007	24.7	39.5	44.1	65.6
2009	21.9	30.4	40.4	58.7
2012	15.4	14.6	42.4	54.6
2014	14.9	13.5	46.5	75.2

Std VII English reading levels 2007, 2009, 2012, 2014

Table 16: % Children in Std VII who can read sentences. 2007, 2009, 2012, 2014				
Year	All India	Bihar		
2007	53.8	68.7		
2009	49.1	60.7		
2012	39.8	36.7		
2014	38.8	34.0		

Table 17: % Children in Std VII who can read sentences, by school type. 2007, 2009, 2012, 2014				
Year	Govt. schools		Pvt. schools	
	All India	Bihar	All India	Bihar
2007	50.9	67.9		
2009	46.1	59.8	Data insufficient	
2012	33.8	35.7	for Bihar	
2014	31.4	31.2		



2







 boy
 Out

 box
 I like to sleep.

 box
 I like to sleetoo

