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



School enrollment

Table 1: % Children enrolled in different types of schools. By age group and sex. 2022

Age group and sex	Govt	Pvt	Other	Not in school	Total
Age 6-14: All	86.1	12.9	0.8	0.2	100
Age 7-16: All	86.9	11.6	0.7	0.8	100
Age 7-10: All	83.1	15.7	1.2	0.1	100
Age 7-10: Boys	81.5	16.8	1.6	0.1	100
Age 7-10: Girls	84.7	14.5	0.8	0.0	100
Age 11-14: All	90.4	9.0	0.4	0.3	100
Age 11-14: Boys	90.5	9.1	0.2	0.2	100
Age 11-14: Girls	90.2	8.9	0.5	0.4	100
Age 15-16: All	87.7	7.3	0.4	4.7	100
Age 15-16: Boys	82.8	10.9	0.4	5.9	100
Age 15-16: Girls	91.6	4.5	0.3	3.7	100

'Other' includes children going to Madarsa or EGS.

'Not in school' includes children who never enrolled or have dropped out.

Chart 2: Trends over time % Children age 6-14 enrolled in govt schools. 2006, 2010, 2014, 2018, 2022

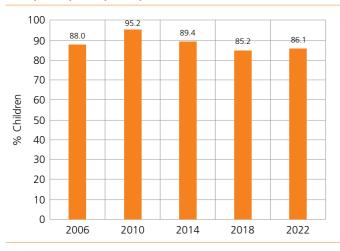
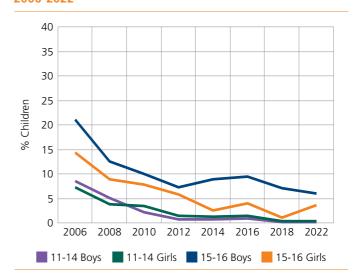


Chart 1: Trends over time % Children not enrolled in school. By age group and sex. 2006-2022





Young children in pre-school and school

Table 2: % Children enrolled in different types of preschools and schools. By age. 2018

	Pre	Pre-school			School	Not in		
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total
Age 3	73.9	2.4	11.8	0.6	0.6	0.0	10.6	100
Age 4	67.4	0.0	29.1	0.0	0.0	0.0	3.5	100
Age 5	50.9	3.4	41.4	3.0	1.1	0.0	0.3	100
Age 6	24.4	0.5	26.7	41.5	5.8	0.0	1.1	100
Age 7	8.0	1.7	6.4	63.8	18.8	0.0	1.2	100
Age 8	0.9	2.0	0.3	71.3	25.6	0.0	0.0	100

Table 3: % Children enrolled in different types of preschools and schools. By age. 2022

	Pre	Pre-school				School			
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total	
Age 3	83.5	0.9	12.0	0.3	0.0	0.0	3.3	100	
Age 4	64.4	1.3	32.4	0.0	1.2	0.0	0.8	100	
Age 5	51.3	1.7	43.2	2.2	1.0	0.0	0.6	100	
Age 6	14.1	0.4	7.0	60.9	16.5	0.8	0.4	100	
Age 7	0.3	0.4	1.3	77.3	19.2	1.3	0.3	100	
Age 8	0.0	0.3	1.0	81.7	15.5	1.5	0.0	100	

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Data is not presented where sample size is insufficient.



Reading

ASER learning assessments are conducted in the household. Children in the age group 5-16 are assessed. Assessments are conducted in 19 languages across the country. The type of school in which children are enrolled (government or private) is also recorded.

Table 4: % Children by grade and reading level. All children. 2022

Std	Not even letter	Letter	Word	Std I level text	Std II level text	Total
1	12.4	45.6	31.9	6.8	3.3	100
II	5.6	38.7	35.2	11.4	9.1	100
III	3.6	18.0	36.7	21.5	20.3	100
IV	3.5	12.7	29.3	29.1	25.4	100
V	1.9	8.7	17.1	25.7	46.7	100
VI	1.2	7.4	12.6	21.2	57.6	100
VII	1.3	4.7	11.8	23.9	58.3	100
VIII	0.0	2.5	4.7	26.4	66.4	100

The reading tool is a progressive tool. Each row shows the variation in children's reading levels within a given grade. For example, among children in Std III, 3.6% cannot even read letters, 18% can read letters but not words or higher, 36.7% can read words but not Std I level text or higher, 21.5% can read Std I level text but not Std II level text, and 20.3% can read Std II level text. For each grade, the total of these exclusive categories is 100%.

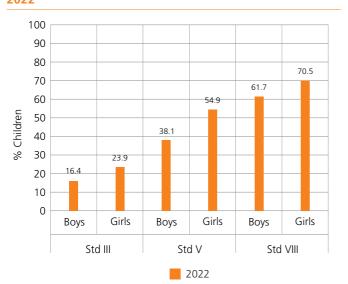
Table 5: Trends over time Reading in Std III. By school type. 2012, 2014, 2016, 2018, 2022

Year		lren in Std III who d Std II level text			
Teal	Govt	Pvt	Govt & Pvt*		
2012	15.7	nt	16.8		
2014	25.6	ficie	24.4		
2016	27.3	nsuf	28.0		
2018	25.3	ta ii	25.6		
2022	15.3	Da	20.0		

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

The highest level in the ASER reading assessment is a Std II level text. Table 5 shows the proportion of children in Std III who can read Std II level text. This figure is a proxy for "grade level" reading for Std III. Data for children enrolled in government schools and private schools is shown separately.

Chart 3: Trends over time % Children who can read Std II level text. By grade and sex. 2022



Reading tool

তিথি বাড়ির একমাত্র মেয়ে। বাবা মা
তাকে খুব ভালোবাসেন। সে মাছ
খেতে ভালোবাসে। ওর বাবা রোজ
বাড়িতে মাছ আনেন। তিথি তখন
মায়ের পাশে ঘুরঘুর করতে থাকে।
মাছ তেলে ছাড়া হলেই তার মন
খুশিতে ভরে যায়। তিথি একসাথে
তিন চারটে মাছ ভাজা খেয়ে নেয়।
বাবা তিথিকে নিয়ে বাজারে যান।
মাঝে মাঝে বাজার থেকে বাবা ইলিশ
মাছও আনেন। সেদিন তিথির খুশির
সীমা থাকে না।

Std II level text

Std I level text

আজ মাঠে মেলা বসেছে।
রানা আর মালা মেলায় যাবে।
সাথে যাবে মা আর বাবা।
ওরা সবাই জিলিপি খাবে।

Letters Words



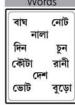


Table 6: Trends over time Reading in Std V and Std VIII. By school type. 2012, 2014, 2016, 2018, 2022

Year	% Children in Std V who can read Std II level text			% Children in Std VIII who can read Std II level text		
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2012	36.5	ent	36.8	65.7	ant	66.0
2014	45.2	fficie	45.7	75.0	fficie	74.3
2016	49.0	nsu	51.0	75.1	nsu	75.3
2018	45.9	ata	45.2	68.3	ata	68.3
2022	42.7	٥	46.4	65.5	Q	66.2

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



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Data is not presented where sample size is insufficient.



Arithmetic

ASER learning assessments are conducted in the household. Children in the age group 5-16 are assessed. Assessments are conducted in 19 languages across the country. The type of school in which children are enrolled (government or private) is also recorded.

Table 7: % Children by grade and arithmetic level. All children. 2022

Std	Not even	Recognise	e number	Subtract	Divide	Total
Jiu	1-9	1-9	11-99	Jubliact		Total
I	9.1	46.3	38.8	5.0	0.7	100
II	4.6	31.2	49.1	13.0	2.2	100
III	2.7	17.7	48.0	24.8	6.8	100
IV	2.2	11.9	48.2	28.4	9.4	100
V	0.6	8.7	43.4	30.2	17.2	100
VI	0.0	8.8	40.4	24.8	26.0	100
VII	0.7	3.1	34.4	31.7	30.0	100
VIII	0.0	2.4	26.7	27.1	43.8	100

The arithmetic tool is a progressive tool. Each row shows the variation in children's arithmetic levels within a given grade. For example, among children in Std III, 2.7% cannot even recognise 1-9, 17.7% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 48% can recognise numbers up to 99 but cannot do subtraction, 24.8% can do subtraction but cannot do division, and 6.8% can do division. For each grade, the total of these exclusive categories is 100%.

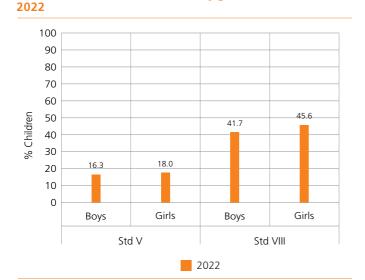
Table 8: Trends over time Arithmetic in Std III. By school type. 2012, 2014, 2016, 2018, 2022

Year		n in Std III who can least subtraction			
Teal	Govt	Pvt	Govt & Pvt*		
2012	28.0	nt	29.6		
2014	35.8	ficie	38.4		
2016	33.0	Jasuf	36.0		
2018	33.1	ta ir	34.8		
2022	29.0	Da	32.4		

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

In most states, children are expected to do 2-digit by 2-digit subtraction with borrowing by Std II. Table 8 shows the proportion of children in Std III who can do subtraction. This figure is a proxy for "grade level" arithmetic for Std III. Data for children enrolled in government schools and private schools is shown separately.

Chart 4: Trends over time
% Children who can do division. By grade and sex.



Arithmetic tool

সংখ্যা ১		সংখ্যা ১১	পরিচয় -৯৯	f	i ट माश	ভাগ
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৮	8	৯১	৮৬	৯২	۹۵	৪)৬৫৯(
		\\$ 8	৭৯	- 8tr 	- ৩৫ - ৩8	, (
২	৯	৩৭	৬১	<u>- ২৭</u>	<u>- ১৯</u>	৮)৯৪৬(
				80	88	
9	2	৫৮	28	_ ২৯	- >9	৬)૧૯૧(
	ল্লসাকরুন, বলতে হবে।		প্রসা করুন, বলতে হবে।	যে কোন দু দটিই সঠি	টি করতে বলুন, ক হতে হবে।	যে বোন একটি করতে বলু একটিই সঠিক হতে হবে

Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2012, 2014, 2016, 2018, 2022

Year	% Childre	n in Std V do division	who can	% Children in Std VIII who can do division		
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2012	20.5	cient	20.8	42.2	int	42.7
2014	20.8	fficie	22.6	45.1	fficient	46.2
2016	17.3	nsu	19.9	33.5	nsu	32.9
2018	16.6	ata i	19.1	30.6	ata i	31.0
2022	13.4	Ď	17.4	43.2	۵	44.1

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



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Data is not presented where sample size is insufficient.

Reading and comprehension in English

ASER assessments are conducted in the household. Children in the age group 5-16 are assessed. The type of school in which children are enrolled (government or private) is also recorded.

Table 10: % Children by grade and reading level in English. All children, 2022

Std	Not even capital letters	Capital letters	Small letters	Simple words	Easy sentences	Total
T	12.6	22.0	40.2	21.4	3.8	100
11	5.5	22.1	41.6	23.1	7.7	100
III	4.5	15.5	30.9	33.3	15.8	100
IV	4.0	11.6	31.5	30.8	22.2	100
V	1.1	10.2	24.9	34.3	29.5	100
VI	0.6	6.8	26.6	30.8	35.2	100
VII	1.2	4.5	22.5	28.9	42.8	100
VIII	0.2	2.4	18.5	29.4	49.5	100

Each row shows the variation in children's reading levels in English within a given grade. For example, among children in Std III, 4.5% cannot even read capital letters, 15.5% can read capital letters but not small letters or more, 30.9% can read small letters but not words or more, 33.3% can read words but not sentences, and 15.8% can read sentences. For each grade, the total of these exclusive categories is 100%.

Table 11: Of children who can read English at different levels, % who can comprehend. 2022

Std	Of those who can read English words but not sentences, % who can tell their meanings	Of those who can read English sentences, % who can tell their meanings
1		
II	4	
III	ien	
IV	insufficie	
V	inst	
VI	Data	
VII	Δ	67.3
VIII		78.2

English tool

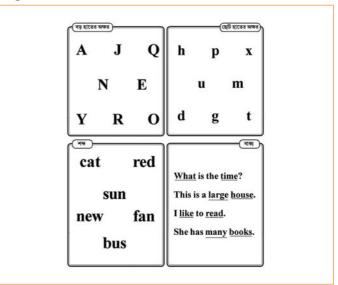


Table 12: Trends over time English reading in Std V and VIII. By school type. 2012, 2014, 2016, 2022

Year	% Children in Std V who can read English sentences					
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2012	17.4	ent	18.0	47.2	ent	47.6
2014	24.2	ufficient	26.6	65.3	uffici	66.3
2016	20.1	ata insuf	24.7	49.2	ta ins	49.6
2022	23.6	Da	29.9	48.3	Data	49.8

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

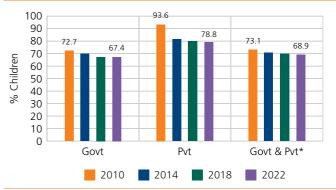
Paid tuition classes

Table 13: % Children who take paid tuition classes. By grade and school type. 2022

grade and surious type. Lott					
Std	Govt	Pvt	Govt & Pvt*		
1	54.8		58.0		
II	57.2		61.4		
III	66.2	cient	67.8		
IV	66.9	ficie	69.0		
V	66.9	insuf	69.3		
VI	75.2	Data i	75.7		
VII	69.4	Da	68.9		
VIII	79.4		80.8		
All	67.4		68.9		

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

Chart 5: Trends over time % Children in Std I-VIII who take paid tuition classes. By school type. 2010, 2014, 2018, 2022



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

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Data is not presented where sample size is 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: Trends over time Number of schools visited. 2010, 2014, 2018, 2022

	2010	2014	2018	2022
Primary schools*	44	58	45	62
Upper primary schools*	54	47	70	49
Total schools visited	98	105	115	111

Table 15: Trends over time Student and teacher attendance on the day of visit. 2010, 2014, 2018, 2022

All schools**	2010	2014	2018	2022
% Enrolled children present (Average)	64.7	70.9	63.1	60.1
% Teachers present (Average)	84.6	87.7	81.8	88.3

Table 16: Trends over time Multigrade classes. 2010, 2014, 2018, 2022

All schools	2010	2014	2018	2022
% Schools where Std II children were observed sitting with any other Std	39.6	43.7	53.5	55.1
% Schools where Std IV children were observed sitting with any other Std	22.2	29.9	27.4	26.4

Table 17: Trends over time % Schools with total enrollment of 60 or less. 2010, 2014, 2018, 2022

	2010	2014	2018	2022
All schools	9.4	21.9	28.7	32.4

School facilities

Table 18: Trends over time % Schools with selected facilities. 2010, 2014, 2018, 2022

% Schoo	ls with	2010	2014	2018	2022
Mid-day	Mid-day meal served in school on day of visit	74.7	97.1	96.5	98.2
meal	Kitchen/shed for cooking mid-day meal	88.2	97.1	98.3	100.0
	No facility for drinking water		33.3	39.5	27.3
Drinking	Facility but no drinking water available	27.4	10.5	14.9	7.3
water	Drinking water available	40.0	56.2	45.6	65.5
	Total	100	100	100	100
	No toilet facility	8.6	3.9	6.1	7.3
Toilet	Facility but toilet not useable	48.4	37.5	40.9	33.6
TOTICE	Toilet useable		58.7	53.0	59.1
	Total	100	100	100	100
	No separate provision for girls' toilet	48.5	20.0	37.4	31.6
Girls'	Separate provision but locked	15.2	17.1	20.6	6.1
toilet	Separate provision, unlocked but not useable	6.1	5.7	9.4	19.4
Separate provision, unlocked and useable		30.3	57.1	32.7	42.9
	Total	100	100	100	100
	No library	64.6	40.0	58.8	19.1
Library	Library but no books being used by children on day of visit	15.6	16.2	11.4	5.5
Library	Library books being used by children on day of visit	19.8	43.8	29.8	75.5
	Total	100	100	100	100
	Electricity connection			51.3	90.1
Electricity	Electricity Of schools with electricity connection, % schools with electricity		ailable	82.1	81.0
on day of visit				02.1	61.0
	No computer available for children to use	91.5	92.2	95.6	81.1
Computer	Computer available but not being used by children on day of visit	3.2	3.9	3.5	9.9
Computer	Computer being used by children on day of visit	5.3	3.9	0.9	9.0
	Total	100	100	100	100



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^{*}Primary schools offer Std I-IV/V; Upper primary schools offer Std I-VI/VIII/VIII.

^{**}All schools include primary schools and upper primary schools.

Data is not presented where sample size is insufficient.



Other school indicators

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 19: Trends over time Physical education. 2018 and 2022

% Schools with		All schools*		
		2018	2022	
Weekly time allotted for physical education for every class			48.2	
Physical education	Separate teacher	9.3	5.8	
	Any other teacher	39.8	51.0	
teacher	No teacher	50.9	43.3	
	Total	100	100	
Playground in the school		83.5	91.0	
Sports equi	oment available	54.9	94.6	

Table 20: Foundational Literacy and Numeracy (FLN) activities. 2022

% Schools which	Received a directive from govt to implement FLN activities with Std I-III	Have at least one teacher trained on FLN
All schools	72.7	77.6

Table 22: Distribution of language and math textbooks. 2022

% Schools where textbooks distributed to	All grades	Some grades	No grades/ don't know	Total
All schools	97.3	2.7	0.0	100

Table 24: Annual Composite Grant. 2022

	Financial year	% Schools which received grant	Out of these, % schools which used the entire amount
All schools	Full financial year: April 2021-March 2022	90.1	82.8
All schools	Half financial year: April 2022-date of survey	73.9	21.0

^{*}All schools include primary schools and upper primary schools.



Table 21: Anganwadi and pre-primary class in schools. 2022

% Schools which	Have an Anganwadi in campus	Have a separate pre- primary class	Received separate funds for pre- primary	Have a separate teacher for pre- primary
All schools	6.8	7.3	4.6	3.7

Table 23: Distribution of uniforms. 2022

% Schools where uniforms distributed to	All grades	Some grades	No grades/ don't know	Total	If no, then % schools where funds given
All schools	28.6	12.4	59.1	100	65.6



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