ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 6 OUT OF 7 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	43.7	53.2	0.3	2.8	100
Age 7-16: All	44.0	52.0	0.4	3.6	100
Age 7-10: All	42.4	55.4	0.3	1.9	100
Age 7-10: Boys	42.4	55.3	0.1	2.2	100
Age 7-10: Girls	42.4	55.5	0.4	1.7	100
Age 11-14: All	45.9	50.7	0.3	3.1	100
Age 11-14: Boys	45.7	49.3	0.3	4.7	100
Age 11-14: Girls	46.2	52.0	0.3	1.6	100
Age 15-16: All	42.9	46.7	1.1	9.3	100
Age 15-16: Boys	42.2	42.6	0.9	14.3	100
Age 15-16: Girls	43.5	50.0	1.3	5.1	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

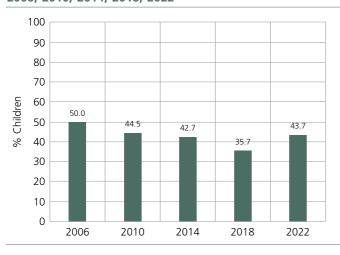
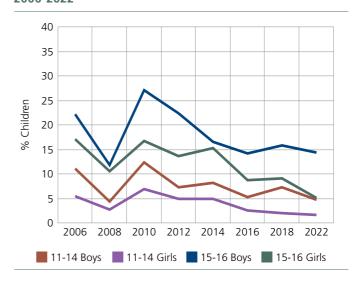


Chart 1: Trends over time % Children not enrolled in school. By age group and sex. 2006-2022





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			
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total	
Age 3	9.1	8.3	16.4	0.4	0.4	0.0	65.4	100	
Age 4	9.5	19.6	41.1	0.3	3.1	0.0	26.4	100	
Age 5	7.9	25.3	49.6	3.8	4.4	0.0	8.9	100	
Age 6	13.6	22.1	34.7	6.8	16.9	0.0	6.0	100	
Age 7	16.8	13.5	21.4	13.9	30.9	0.1	3.3	100	
Age 8	11.9	13.7	11.6	16.9	41.7	0.0	4.1	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	10.1	24.4	20.9	0.5	0.7	0.0	43.4	100	
Age 4	5.1	21.9	44.4	2.5	0.7	0.0	25.4	100	
Age 5	3.7	30.5	48.6	5.2	6.7	0.0	5.3	100	
Age 6	2.1	24.0	35.8	13.9	21.4	0.0	2.9	100	
Age 7	0.1	13.6	17.5	24.6	42.8	0.2	1.4	100	
Age 8	0.5	10.2	6.6	34.5	46.3	0.4	1.5	100	

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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	22.1	45.1	27.3	4.5	1.1	100
II	8.3	33.8	40.9	11.1	6.0	100
III	5.6	23.0	38.6	16.6	16.2	100
IV	2.0	12.3	31.3	26.9	27.6	100
V	1.8	6.6	24.6	27.8	39.2	100
VI	2.2	3.8	21.5	26.0	46.4	100
VII	0.6	2.4	7.9	24.9	64.3	100
VIII	2.1	2.3	3.7	16.3	75.5	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, 5.6% cannot even read letters, 23% can read letters but not words or higher, 38.6% can read words but not Std I level text or higher, 16.6% can read Std I level text but not Std II level text, and 16.2% can read Std II level text. For each grade, the total of these exclusive categories is 100%.

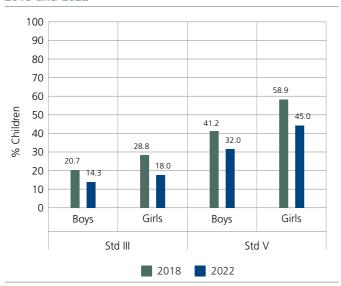
Table 5: Trends over time Reading in Std III. By school type. 2012, 2014, 2016, 2018, 2022

Year	% Children in Std III who can read Std II level text					
rear	Govt	Pvt	Govt & Pvt*			
2012	23.9	38.7	30.1			
2014	23.2	25.2	24.3			
2016	16.9	22.1	19.6			
2018	19.6	28.0	24.7			
2022	10.7	21.3	16.2			

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.

The highest level in the ASER reading assessment is

Chart 3: Trends over time % Children who can read Std II level text. By grade and sex. 2018 and 2022



Reading tool

Salma is a little girl. She had a pretty doll. She loved playing with her doll. One day the doll fell from her hand to the floor. It broke into many pieces. Salma was very sad. She cried a lot. Her mother gave her another doll. Now she is happy again.

Std II level text

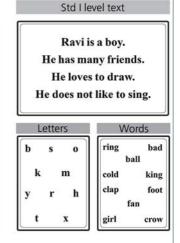


Table 6: Trends over time Reading in Std V and Std VIII. By school type. 2012, 2014, 2016, 2018, 2022

Year	% Children in Std V who can read Std II level text					
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2012	58.4	69.3	64.5	69.0	86.6	78.4
2014	46.1	69.1	58.3		88.6	88.0
2016	41.3	53.0	47.6		87.2	86.0
2018	38.9	58.1	50.2		85.5	82.5
2022	29.1	47.6	38.9	73.3	77.4	75.7

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



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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	Recognise number ,		Divide	Total
Jta	1-9	1-9	11-99	Subtract	Divide	Total
1	20.5	28.5	46.8	4.2	0.0	100
II	8.2	15.3	69.6	6.7	0.2	100
III	5.1	9.9	67.0	15.8	2.2	100
IV	2.2	3.6	60.6	26.2	7.5	100
V	1.4	1.4	53.2	32.3	11.8	100
VI	1.9	2.8	51.2	34.9	9.3	100
VII	0.6	1.7	35.8	41.8	20.1	100
VIII	2.2	2.0	21.9	45.7	28.2	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, 5.1% cannot even recognise 1-9, 9.9% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 67% can recognise numbers up to 99 but cannot do subtraction, 15.8% can do subtraction but cannot do division, and 2.2% 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		en in Std III least subtr	
Teal	Govt	Pvt	Govt & Pvt*
2012	27.7	32.7	29.9
2014	23.1	33.8	28.8
2016	21.6	23.0	22.3
2018	14.2	22.6	19.3
2022	15.3	20.5	18.0

*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.

Arithmetic tool

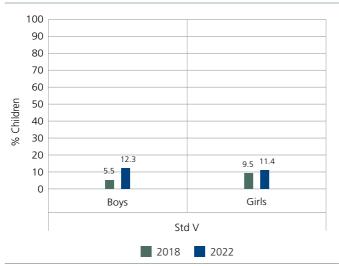
Number recognition 1-9	Number recognition 11-99	Subtraction	Division
1 4	51 83	46 63 - 29 - 39	7)879(
7 3	37 65	47 45 - 28 - 17	6)824(
6 9	55 26	92 84 - 76 - 57	8) 985 (
5 2	91 43	52 66 - 14 - 48	4) 517 (
Ask the child to recognize any 5 umbers. At least 4 must be correct.	Ask the child to recognize any 5 numbers. At least 4 must be correct.	Ask the child to do any 2 subtraction problems. Both must be correct.	Ask the child to do any 1 divis

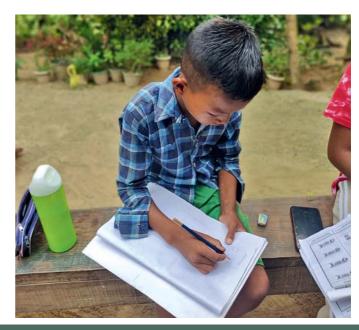
Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2012, 2014, 2016, 2018, 2022

Year	% Children in Std V who can do division				ren in Std n do divisio	
rear	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2012	17.3	20.1	18.8	37.5	65.0	52.5
2014	5.9	15.4	10.9		49.6	48.3
2016	11.4	10.0	10.6		33.9	32.2
2018	4.7	8.8	7.1		30.3	27.9
2022	10.1	13.0	11.6	18.7	35.0	28.3

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

Chart 4: Trends over time % Children who can do division. By grade and sex. 2018 and 2022





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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
I	22.1	14.5	37.8	23.1	2.5	100
II	9.1	11.7	31.2	39.2	8.7	100
III	4.8	9.2	24.6	44.5	16.9	100
IV	2.5	7.2	17.3	41.6	31.4	100
V	2.0	3.9	8.8	38.8	46.5	100
VI	2.3	0.9	5.8	35.7	55.3	100
VII	0.8	1.1	3.2	19.9	74.9	100
VIII	2.4	2.2	0.9	10.8	83.8	100

Each row shows the variation in children's reading levels in English within a given grade. For example, among children in Std III, 4.8% cannot even read capital letters, 9.2% can read capital letters but not small letters or more, 24.6% can read small letters but not words or more, 44.5% can read words but not sentences, and 16.9% 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	33.7	
I	24.0	
III	31.0	46.2
IV	39.9	40.9
V	43.2	42.9
VI	43.4	52.1
VII		66.0
VIII		68.9

English tool

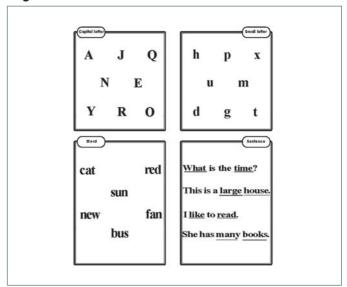


Table 12: Trends over time English reading in Std V and VIII. By school type. 2012, 2014, 2016, 2022

Year			n in Std V who nglish sentences		ren in Std I English s	
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2012	58.7	71.5	66.0	75.3	88.4	82.5
2014	51.3	67.8	60.0		90.1	90.1
2016	50.1	52.3	51.3		85.9	87.5
2022	39.4	52.8	46.5	77.7	88.5	84.0

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

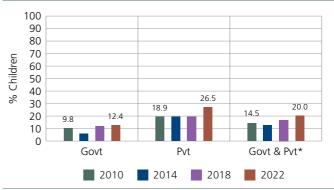
Paid tuition classes

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

grade and school type: 2022				
Std	Govt	Pvt	Govt & Pvt*	
1	11.2	27.9	19.9	
II	12.2	25.7	19.5	
III	13.5	29.6	21.9	
IV	13.2	25.7	19.8	
V	12.0	36.2	25.0	
VI	10.6	24.3	17.8	
VII	16.9	22.1	20.0	
VIII	10.2	16.2	13.7	
All	12.4	26.5	20.0	

 $[\]hbox{* 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.



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*	101	114	127	110
Upper primary schools*	9	15	16	7
Total schools visited	110	129	143	117

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)	75.5	73.8	74.9	74.4
% Teachers present (Average)	93.0	88.3	86.6	92.7

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	64.7	66.9	76.8	77.6
% Schools where Std IV children were observed sitting with any other Std	61.3	60.7	75.0	73.0

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

		2010	2014	2018	2022
All s	chools	71.0	68.6	69.0	75.4

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	51.9	40.7	47.9	49.1
meal	Kitchen/shed for cooking mid-day meal	60.6	83.3	84.5	92.1
	No facility for drinking water	70.6	71.7	76.1	74.4
Drinking	Facility but no drinking water available	5.5	11.8	8.5	9.4
water	Drinking water available	23.9	16.5	15.5	16.2
	Total	100	100	100	100
	No toilet facility	34.9	20.2	7.0	21.4
Toilet	Facility but toilet not useable	40.6	41.1	48.3	34.2
Tollet	Toilet useable	24.5	38.8	44.8	44.4
	Total		100	100	100
	No separate provision for girls' toilet	64.8	52.5	37.3	44.7
Girls'	Separate provision but locked	9.1	19.8	20.9	17.5
toilet	Separate provision, unlocked but not useable	11.4	10.9	11.9	7.9
Conce	Separate provision, unlocked and useable	14.8	16.8	29.9	29.8
	Total	100	100	100	100
	No library	78.0	76.4	89.4	83.8
Library	Library but no books being used by children on day of visit	6.4	1.6	7.8	5.1
Library	Library books being used by children on day of visit	15.6	22.1	2.8	11.1
	Total	100	100	100	100
	Electricity connection			15.9	20.4
Electricity	Of schools with electricity connection, % schools with electricity	ricity available		80.0	76.2
	on day of visit			00.0	70.2
	No computer available for children to use	97.3	98.5	97.9	98.3
Computer	Computer available but not being used by children on day of visit	1.8	0.8	1.4	1.7
Computer	Computer being used by children on day of visit	0.9	0.8	0.7	0.0
	Total	100	100	100	100

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

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

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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			44.4	
Physical education	Separate teacher	6.8	10.8	
	Any other teacher	15.8	25.2	
teacher	No teacher	77.4	64.0	
	Total	100	100	
Playground in the school		54.7	58.1	
Sports equip	oment available	19.7	41.9	

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	42.7	51.7

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	65.2	28.7	6.1	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	82.9	95.7
All schools	Half financial year: April 2022-date of survey	52.2	83.9

^{*}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	36.8	42.7	8.6	18.8

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	73.5	13.7	12.8	100	



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