

ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 12 OUT OF 16 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. 2024

Age group and sex	Govt	Pvt	Other	Not in school	Total
Age 6-14: All	56.3	39.3	1.6	2.8	100
Age 7-16: All	59.6	35.4	1.5	3.5	100
Age 7-10: All	51.1	45.3	1.5	2.1	100
Age 7-10: Boys	48.3	48.0	1.1	2.6	100
Age 7-10: Girls	53.6	42.8	1.9	1.7	100
Age 11-14: All	64.0	31.6	1.9	2.6	100
Age 11-14: Boys	61.0	35.2	1.7	2.1	100
Age 11-14: Girls	66.5	28.4	2.0	3.1	100
Age 15-16: All	72.0	17.6	0.6	9.9	100
Age 15-16: Boys	68.4	21.0	0.3	10.4	100
Age 15-16: Girls	75.7	13.9	0.9	9.4	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 enrolled in govt schools in Std I-V and Std VI-VIII. By sex. 2018, 2022, 2024

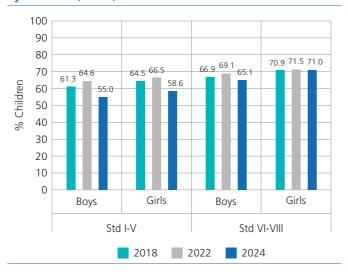
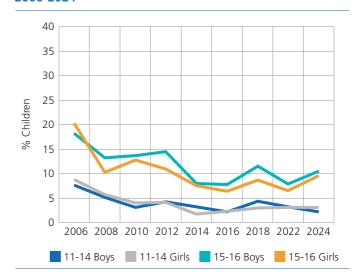


Chart 1: Trends over time % Children not enrolled in school. By age group and sex. 2006-2024





Young children in pre-school and school

Table 2: % Children enrolled in different types of preschools and schools. By age. 2022

	Pre-school School					Not in		
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total
Age 3	42.7	6.5	11.7	3.5	0.1	0.0	35.6	100
Age 4	29.8	8.6	28.2	9.1	2.5	0.0	21.7	100
Age 5	13.5	10.8	32.8	23.7	8.2	0.2	10.8	100
Age 6	6.9	6.7	20.6	39.9	21.3	0.6	4.1	100
Age 7	1.8	3.7	8.5	49.0	32.5	1.4	3.2	100
Age 8	1.3	1.0	1.8	55.1	36.9	1.7	2.2	100

Table 3: % Children enrolled in different types of preschools and schools. By age. 2024

	Pre	-school			School		Not in	
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total
Age 3	43.0	9.4	16.3	1.5	1.2	0.0	28.7	100
Age 4	27.5	12.5	35.0	3.9	2.8	0.0	18.3	100
Age 5	13.9	16.3	36.7	14.4	6.7	0.1	11.8	100
Age 6	4.1	13.3	25.7	25.7	26.3	0.5	4.3	100
Age 7	1.5	6.8	10.5	38.8	39.6	0.9	1.9	100
Age 8	0.5	2.9	3.8	43.6	46.1	0.7	2.4	100



Data is not presented where sample size is insufficient.

Reading

ASER learning assessments are conducted in the household. Children in the age group of 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, 2024

Std	Not even letter	Letter	Word	Std I level text	Std II level text	Total
1	23.2	50.1	21.9	3.7	1.2	100
II	8.7	43.5	29.8	12.7	5.4	100
III	2.9	29.9	26.9	20.9	19.4	100
IV	2.6	20.3	26.4	28.3	22.4	100
V	2.5	12.8	18.8	24.9	41.0	100
VI	3.7	7.8	13.0	23.8	51.7	100
VII	2.7	3.9	13.3	13.3	66.8	100
VIII	0.0	2.0	12.1	9.9	76.1	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, 2.9% cannot even read letters, 29.9% can read letters but not words or higher, 26.9% can read words but not Std I level text or higher, 20.9% can read Std I level text but not Std II level text, and 19.4% 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. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std III who can read Std II level text						
Teal	Govt Pvt Govt Pvt*						
2014	5.8	24.9	10.3				
2016	2.3	33.5	11.8				
2018	4.8		18.7				
2022	3.5	25.1	10.8				
2024	7.2	34.0	19.5				

*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 a 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.

Reading tool

Std II level text It was the rainy season. The sky was full of clouds. There was a cool breeze blowing. Asif was eager to play on a swing. His older brother got a thick rope. They tied it on the tree and made a swing. Many children joined them and they all started playing. They played till it got dark.

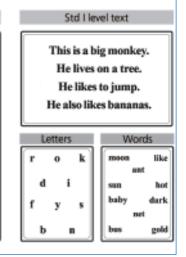
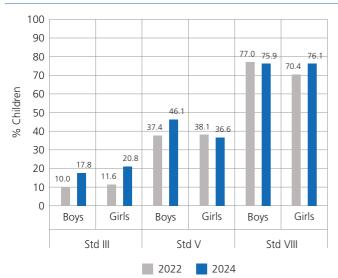


Table 6: Trends over time Reading in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

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*
2014	43.4		44.5	70.5	_	72.5
2016	16.7	52.6	25.3	63.1	DATA INSUFFICIENT	68.1
2018	22.1		37.0	64.1)ATA FFIC	70.1
2022	30.5	55.6	37.8	69.6	USN	73.3
2024	27.5	61.7	41.4	72.5		76.1

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

Chart 3: Trends over time % Children who can read Std II level text. By grade and sex. 2022 and 2024







Data is not presented where sample size is insufficient.

Arithmetic

ASER learning assessments are conducted in the household. Children in the age group of 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, 2024

Std	Not even	t even Recognise numbers Subtract		Subtract	Divide	Total
Jea	1-9	1-9	11-99	Jubliace	Divide	Total
1	18.8	25.2	50.6	5.1	0.3	100
II	7.9	12.4	60.8	17.3	1.7	100
Ш	3.2	7.4	49.5	31.8	8.1	100
IV	1.0	3.3	41.8	36.1	17.9	100
V	2.7	2.7	28.1	35.8	30.7	100
VI	2.6	0.3	28.7	34.6	33.7	100
VII	1.9	0.6	24.3	28.1	45.1	100
VIII	0.0	0.9	17.6	33.9	47.6	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, 3.2% cannot even recognise numbers from 1 to 9, 7.4% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 49.5% can recognise numbers up to 99 but cannot do subtraction, 31.8% can do subtraction but cannot do division, and 8.1% can do division. For each grade, the total of these exclusive categories is 100%.

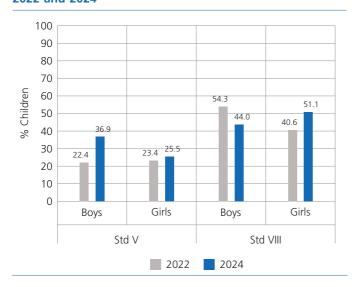
Table 8: Trends over time Arithmetic in Std III. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std III who can do at least subtraction					
Teal	Govt	Govt & Pvt*				
2014	34.0	47.3	37.1			
2016	22.2	53.2	31.6			
2018	23.5		33.5			
2022	29.4	48.1	35.8			
2024	30.2	30.2 50.8 39.7				

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

In most states, children are expected to do 2-digit by 2digit 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. 2022 and 2024



Arithmetic tool

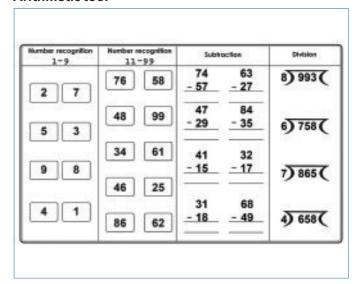


Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std V who can do division			% Children in Std VIII who can do division		
. ca.	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2014	35.6		35.8	59.7	_	59.5
2016	11.7	41.2	18.7	52.5	EN	55.5
2018	22.1		27.1	42.6	ATA	49.3
2022	19.5	31.0	22.9	40.2	DATA INSUFFICIENT	45.9
2024	22.6	42.5	30.7	42.8	=	47.7

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





Data is not presented where sample size is insufficient.

Digital literacy: For children aged 14-16

The digital literacy section in ASER 2024 consists of two parts: a set of self-reported questions as well as a one-on-one assessment.

Access, ownership, and use of smartphones (Self-reported)

Table 10: Smartphone availability and use. By age. 2024

	9	6 Children wh	0:	Of those who	
Age	Have a smartphone at home a tasks*		Can use a smartphone	can use a smartphone, % who have their own smartphone	
14	96.9	76.7	87.0	23.3	
15	97.2	80.0	86.7	37.2	
16	98.3	91.4	92.8	64.2	
All	97.4	82.0	88.6	40.1	

Table 12: Of those who know how to use a smartphone, % children who used a smartphone in the reference week** for any educational activity or social media activity, and know how to use safety features. By age. 2024

Age	% Children who did any education- related	% Children who used		se who useo % children v	
, ige	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password
14	57.5	73.0	61.0	62.8	62.5
15	60.1	79.4	74.5	72.7	70.0
16	66.7	88.7	79.4	81.8	78.3
All	61.2	79.8	71.5	72.3	70.2

Table 11: Smartphone availability and use. By sex. 2024

	9/	6 Children who	D:	Of those who	
Sex	Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone	can use a smartphone, % who have their own smartphone	
Boys	97.1	82.1	89.1	47.6	
Girls	97.7	82.0	88.0	32.7	
All	97.4	82.0	88.6	40.1	

Table 13: Of those who know how to use a smartphone, % children who used a smartphone in the reference week** for any educational activity or social media activity, and know how to use safety features. By sex. 2024

Sex	% Children who did any education- related	% Children who used	Of tho:	se who used 6 children v	
36%	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password
Boys	57.8	79.3	72.8	76.0	75.0
Girls	64.6	80.2	70.2	68.8	65.5
All	61.2	79.8	71.5	72.3	70.2

Digital tasks (Administered one-on-one to surveyed children)

ALARM	BROWSING FOR INFORMATION	FINDING AND SHARING A YOUTUBE VIDEO		
8:30 in the morning tomorrow	First woman President of India	PMGDISHA Module 1		
	r resident of findia	Question a: Find the "PMGDISHA Module 1" video on YouTube.		
Question: Set an alarm for 8:30 in the morning.	Question: Search on the phone and tell me the name of the first woman President of India.	Question b: If could find video, then send/share it with a friend/family member using WhatsApp or Telegram.		

Table 14: % Children who could do digital tasks on a smartphone. By age and sex. 2024

	% Chil	dren who	o could	Of those who could bring a smartphone, % who could do the following tasks:											
Age		smartph digital ta		Sett	ing an a	larm		owsing f Iformatic		Finding	y YouTub	e video		ose who 6 able to	found share it
	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All
14	77.5	76.0	76.7		L N	79.5		Z	83.2		Z	89.8		Z	91.7
15	78.3	81.5	80.0	≰	iCIE	87.1	DATA		83.7	ĕ	ii Cii	90.9	≰		94.1
16	90.9		91.4	DATA	F.	89.6	_	\supset	86.0	DATA		93.1	DATA	Ę.	97.7
All	82.1	82.0	82.0		NS NS	85.1		N N	84.3		INS	91.2		N N	94.4

^{*}Children were asked to bring a smartphone with good connectivity during the survey to do the digital tasks.

^{**}Reference week implies the 7 days prior to the survey.



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 15: Trends over time Number of schools visited. 2010, 2018, 2022, 2024

	2010	2018	2022	2024
Primary*	152	58	90	71
Upper primary or higher*	107	101	148	111
Total schools visited	259	159	238	182

Table 16: Trends over time Student and teacher attendance on the day of visit. 2010, 2018, 2022, 2024

All schools**	2010	2018	2022	2024
% Enrolled children present (Average)	82.5	77.7	76.1	74.6
% Teachers present (Average)	85.3	71.1	76.7	77.0

Table 17: Trends over time % Schools with total enrollment of 60 or less. 2010, 2018, 2022, 2024

	2010	2018	2022	2024
All schools	33.9	49.0	55.8	61.1

Table 18: Multigrade classes. 2024

% Schools	Std I children observed sitting with any other Std	Std II children observed sitting with any other Std
All schools	45.0	43.8

Table 19: Observation of Teaching Learning Material (TLM) in classrooms. 2024

% Schools		served in m (apart xtbooks)	Of those schools with TLM, work done by students displayed in classroom		
	Std I	Std II	Std I	Std II	
All schools	64.0	60.3	52.6	54.3	

School facilities

Table 20: Trends over time % Schools with selected facilities. 2010, 2018, 2022, 2024

meal Kitchen/shed for cooking mid-day meal 64.0 57.4 57.1 59.5 No facility for drinking water 36.9 35.9 24.4 26.7 Drinking water 9.9 19.5 13.7 14.7 water Drinking water available 53.2 44.7 62.0 58.7 Total 100 100 100 1 No toilet facility 20.8 12.0 13.0 7.7 Facility but toilet not useable 53.9 38.0 26.9 37.7 Toilet useable 25.3 50.0 60.1 59.7 Total 100 100 100 1 Separate provision for girls' toilet 60.4 42.3 35.6 37.7 Girls' toilet Separate provision, unlocked 11.3 16.8 10.2 19.7 Separate provision, unlocked and useable 12.2 28.2 43.6 37.7 Total 100 100 100 100 100 100	7.2 9.8 6.9 4.3 8.8 100 7.7 7.0
No facility for drinking water 36.9 35.9 24.4 26	6.9 4.3 8.8 100 7.7 7.0
Drinking water Facility but no drinking water available 9.9 19.5 13.7 14 (2.0) 58 (2.0)	4.3 8.8 100 7.7 7.0
Water Drinking water available 53.2 44.7 62.0 58 Total 100 100 100 1 No toilet facility 20.8 12.0 13.0 7 Facility but toilet not useable 53.9 38.0 26.9 37 Toilet useable 25.3 50.0 60.1 55 Total 100 100 100 1 Mo separate provision for girls' toilet 60.4 42.3 35.6 37 Separate provision but locked 11.3 16.8 10.2 15 Separate provision, unlocked but not useable 16.2 12.8 10.7 15 Separate provision, unlocked and useable 12.2 28.2 43.6 37 Total 100 100 100 1	8.8 100 7.7 7.0
Total 100 100 100 1 No toilet facility 20.8 12.0 13.0 7 Facility but toilet not useable 53.9 38.0 26.9 37 Total 100 100 100 100 100 100 100 100 100 10	7.7 7.0
Toilet	7.7 7.0
Toilet Facility but toilet not useable 53.9 38.0 26.9 37. 7 Toilet useable 25.3 50.0 60.1 55. 7 Total 100 100 100 100 1 100 100 100 100 100	7.0
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Separate provision, unlocked but not useable 16.2 12.8 10.7 15 Separate provision, unlocked and useable 12.2 28.2 43.6 37 Total 100 100 100 1	1.5
toilet Separate provision, unlocked but not useable 16.2 12.8 10.7 15 Separate provision, unlocked and useable 12.2 28.2 43.6 37 Total 100 100 100 1	5.8
Separate provision, unlocked and useable 12.2 28.2 43.6 37. Total 100 100 1	5.2
100 100 1	7.6
	100
No library 87.0 76.0 78.0 77	7.5
Library but no books being used by children on day of visit 6.7 19.6 16.1 13	3.2
Library books being used by children on day of visit 6.3 4.4 5.9 9	9.3
Total 100 100 1	100
Electricity connection 62.8 79.3 82	2.8
Electricity Of schools with electricity connection, % schools with electricity available on day of visit 46.2 68.6	5.1
No computer available for children to use 85.7 92.3 86.3 83	3.5
Computer Computer available but not being used by children on day of visit 6.4 6.4 9.8 10	0.4
Computer being used by children on day of visit 8.0 1.3 3.9	6.0
Total 100 100 1	



^{*}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.



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 21: Foundational Literacy and Numeracy (FLN) activities. 2024

% Schools		Received a directive from govt to	teacher receiv	ist one ed training on _N	Received Teaching Learning	Received funds for TLM for	School readiness
/0 SCHOOIS		implement FLN activities with Std I-II / III			Material (TLM) for FLN activities**	FLN activities**	program held for Std l
	Current academic year (2024-2025)	46.4	43.8	33.1	45.8	18.8	65.0
All schools*	Previous academic year (2023-2024)	49.1	46	44.9	53.3	21.8	57.8

Table 22: Trends over time Distribution of language and math textbooks. 2022 and 2024

			Textbooks	distributed	
% Schools	% Schools		Some grades	No grades/ don't know	Total
All schools	2022	89.0	7.6	3.4	100
All scrioois	2024	86.8	9.9	3.3	100

Table 23: Trends over time Distribution of uniforms. 2022 and 2024

		U	niforms	If not		
% Schools		All grades			Total	distributed in all grades, then % schools where funds given
All sales a la	2022	80.7	6.8	12.5	100	
All schools	2024	65.7	12.9	21.4	100	

Table 24: Trends over time Physical education. 2018, 2022, 2024

% Schools with		All schools		
		2018	2022	2024
Weekly time allotted for physical education for every class			30.0	49.7
Physical education teacher	Separate teacher	16.2	16.6	11.4
	Any other teacher	12.2	14.4	23.3
	No teacher	71.6	69.1	65.3
	Total	100	100	100
Playground in the school		54.4	76.4	81.3
Sports equipment available		28.9	56.7	63.5

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

^{**}Schools could have received TLM, funds to purchase TLM, or both.

