



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	44.5	54.0	1.5	0.1	100
Age 7-16: All	46.6	51.8	1.5	0.1	100
Age 7-10: All	42.5	55.9	1.6	0.1	100
Age 7-10: Boys	43.1	55.4	1.4	0.1	100
Age 7-10: Girls	41.8	56.4	1.8	0.1	100
Age 11-14: All	47.6	50.8	1.6	0.1	100
Age 11-14: Boys	47.7	50.5	1.7	0.1	100
Age 11-14: Girls	47.5	51.0	1.5	0.1	100
Age 15-16: All	55.4	43.0	1.3	0.3	100
Age 15-16: Boys	57.1	41.5	1.0	0.4	100
Age 15-16: Girls	53.8	44.5	1.6	0.2	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

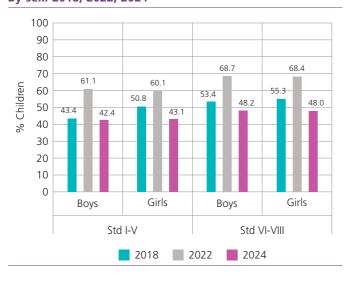
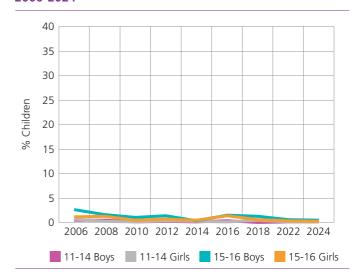


Chart 1: Trends over time % Children not enrolled in school. By age group and sex. 2006-2024





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	60.4	3.2	5.8	0.8	0.3	0.0	29.7	100
Age 4	32.8	21.2	37.5	1.1	0.4	0.0	6.9	100
Age 5	4.3	28.7	54.2	8.0	4.1	0.1	0.7	100
Age 6	1.0	7.4	12.3	48.3	30.8	0.1	0.1	100
Age 7	0.1	0.2	1.1	57.9	40.2	0.5	0.0	100
Age 8	0.0	0.0	0.1	59.3	40.1	0.4	0.1	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	68.7	3.4	8.6	0.2	0.4	0.0	18.8	100
Age 4	24.4	15.5	54.9	0.4	1.1	0.0	3.7	100
Age 5	2.7	23.8	64.5	5.2	3.0	0.2	0.7	100
Age 6	0.5	6.4	21.6	27.2	44.0	0.4	0.0	100
Age 7	0.0	0.5	1.6	40.8	55.8	1.4	0.0	100
Age 8	0.0	0.1	0.3	42.8	55.0	1.6	0.2	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	12.9	41.1	33.5	8.5	4.1	100
II	5.1	19.1	28.7	25.7	21.5	100
III	1.9	9.3	20.5	22.7	45.6	100
IV	2.8	6.5	12.7	21.6	56.4	100
V	1.4	5.0	9.5	18.1	66.0	100
VI	1.1	3.6	7.1	19.2	69.0	100
VII	0.9	3.4	5.3	11.0	79.4	100
VIII	0.4	1.8	3.7	9.7	84.5	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, 1.9% cannot even read letters, 9.3% can read letters but not words or higher, 20.5% can read words but not Std I level text or higher, 22.7% can read Std I level text but not Std II level text, and 45.6% 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				
rear	Govt	Govt & Pvt*			
2014	36.6	40.3	39.0		
2016	38.0	51.5	45.7		
2018	43.4	60.2	52.1		
2022	31.6	49.8	38.7		
2024	44.4	47.3	46.0		

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

Chart 3: Trends over time

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.

% Children who can read Std II level text. By grade and sex.



Reading tool





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	61.3	70.7	66.6	89.2	88.1	88.5
2016	63.3	74.5	69.4	83.0	87.7	85.3
2018	73.3	81.8	77.6	87.0		89.1
2022	61.9	69.6	64.7	81.8	87.8	83.7
2024	58.2	71.7	65.8	82.0	87.2	84.5

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



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	Recognise	numbers	Subtract	Divide	Total
Stu	1-9	1-9	11-99	Jubliact	Divide	iotai
1	8.2	29.2	59.8	1.7	1.1	100
II	2.6	9.0	72.9	14.9	0.6	100
III	0.9	3.6	63.0	30.1	2.5	100
IV	1.0	2.5	42.9	43.8	9.8	100
V	0.7	1.5	43.6	32.8	21.3	100
VI	1.0	1.4	40.0	26.6	31.1	100
VII	0.5	0.7	37.7	21.1	40.0	100
VIII	0.3	0.5	32.7	28.4	38.2	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, 0.9% cannot even recognise numbers from 1 to 9, 3.6% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 63% can recognise numbers up to 99 but cannot do subtraction, 30.1% can do subtraction but cannot do division, and 2.5% 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	36.0	51.7	46.1				
2016	35.9	53.2	45.7				
2018	44.3	52.4	48.5				
2022	32.7	47.7	38.6				
2024	26.9	26.9 37.3 32.6					

^{*}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

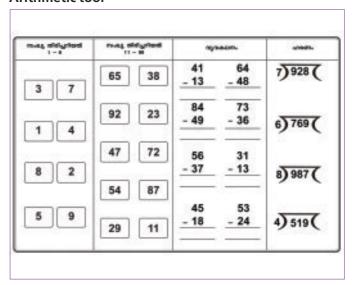


Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

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	25.6	49.7	39.3	52.2	64.3	59.4
2016	27.1	48.5	38.7	49.1	57.8	53.2
2018	33.3	52.5	43.0	43.3		51.8
2022	20.2	38.2	26.6	39.9	54.3	44.4
2024	12.4	27.6	21.0	31.0	46.2	38.5

^{*}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	o:	Of those who	
Age	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	
14	98.9	84.9	95.9	24.9	
15	99.1	91.2	98.2	29.3	
16	99.4	92.6	98.1	34.6	
All	99.1	89.1	97.3	29.1	

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 any social media in	Of tho:	d social who can:	
, igc	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password
14	78.8	87.6	78.5	71.6	72.8
15	84.8	92.3	86.1	83.7	83.1
16	84.2	93.9	89.8	88.9	87.7
All	82.4	90.9	84.4	80.6	80.5

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	99.0	89.4	97.2	33.4	
Girls	99.2	88.9	97.3	25.3	
All	99.1	89.1	97.3	29.1	

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 those who used social media, % children who can:				
SEX	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password		
Boys	76.8	91.0	84.8	82.3	83.9		
Girls	87.2	90.8	83.9	79.2	77.7		
All	82.4	90.9	84.4	80.6	80.5		

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

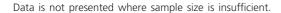
ALARM	BROWSING FOR INFORMATION	FINDING AND SHARING A YOUTUBE VIDEO
നാളെ രാവിലെ 8.30 ന്	ഇന്ത്യയുടെ ആദ്യത്തെ	PMGDISHA Module 1
	വനിതാ രാഷ്ട്രപതി	Question a: Find the "PMGDISHA Module 1" video on YouTube.
Question: Set an alarm for 8:30 in the morning.	Question: Search on the phone and tell me the name 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	Age bring a smartphone to do digital tasks*			Sett	Setting an alarm		Browsing for information		Finding YouTube video			Of those who found video, % able to share it			
	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All
14	86.2	83.6	84.9	92.6	91.3	92.0	85.3	88.8	87.0	98.0	97.4	97.7	98.9	99.8	99.3
15	89.7	92.5	91.2	94.7	96.0	95.4	83.0	89.8	86.7	97.1	99.2	98.3	100.0	99.5	99.7
16	93.9	91.5	92.6	97.9	97.9	97.9	86.9	89.4	88.2	98.3	99.6	99.0	99.4	99.6	99.5
All	89.4	88.9	89.1	94.8	94.9	94.8	84.9	89.3	87.2	97.8	98.7	98.3	99.4	99.6	99.5

^{*}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.





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*	176	138	194	190
Upper primary or higher*	99	141	218	168
Total schools visited	275	279	412	358

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

Primary	2010	2018	2022	2024
% Enrolled children present (Average)	93.1	82.7	83.5	84.0
% Teachers present (Average)	94.0	85.8	88.2	86.3
Upper primary or higher	2010	2018	2022	2024
% Enrolled children present (Average)	91.2	83.8	82.7	85.6
% Teachers present (Average)	90.2	84.1	89.5	88.4

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

	2010	2018	2022	2024
Primary	29.0	37.2	28.7	41.4
Upper primary or higher	4.1	10.9	5.1	13.5

Table 18: Multigrade classes. 2024

% Schools	Std I children observed sitting with any other Std	Std II children observed sitting with any other Std
Primary	5.9	6.6
Upper primary or higher	5.6	6.3

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

% Schools		served in m (apart	Of those schools with TLM, work done by students displayed in classroom		
	Std I	Std II	Std I	Std II	
Primary	96.8	95.1	96.6	95.9	
Upper primary or higher	92.6	91.7	95.3	97.2	

School facilities

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

		2018	2022	2024
Mid-day meal served in school on day of visit	100.0	96.1	92.6	89.9
Kitchen/shed for cooking mid-day meal	98.1	99.2	99.3	99.4
No facility for drinking water	2.6	2.2	3.2	6.6
Facility but no drinking water available	11.7	44.9	44.2	36.1
Drinking water available	85.7	52.9	52.7	57.3
Total	100	100	100	100
No toilet facility	0.4	0.0	0.2	0.0
Facility but toilet not useable	41.4	10.6	27.4	14.4
Toilet useable	58.2	89.4	72.3	85.6
Total	100	100	100	100
No separate provision for girls' toilet	5.1	3.3	1.2	2.5
Separate provision but locked	8.7	8.5	25.6	9.3
Separate provision, unlocked but not useable	42.3	4.8	3.4	5.6
Separate provision, unlocked and useable	43.9	83.4	69.8	82.5
Total	100	100	100	100
No library	16.9	10.0	15.1	12.3
Library but no books being used by children on day of visit	20.7	59.5	71.1	67.1
Library books being used by children on day of visit	62.4	30.5	13.9	20.6
Total	100	100	100	100
Electricity connection		99.6	100.0	97.4
Of schools with electricity connection, % schools with electricity available on day of visit		96.1	96.3	95.0
No computer available for children to use	17.2	24.6	27.0	29.8
Computer available but not being used by children on day of visit	16.1	52.9	53.1	55.3
Computer being used by children on day of visit	66.7	22.4	19.9	14.9
Total	100	100	100	100
	No facility for drinking water available or contains a callity but no drinking water available or contains water a	No facility for drinking water available 11.7 Facility but no drinking water available 11.7 Forinking water available 85.7 Fortal 100 Fortal 10	Ro facility for drinking water Ro facility but no drinking water available Ro facility but no drinking water available Ro facility but no drinking water available Ro formation water available	Ro facility for drinking water available 11.7 44.9 44.2 25.7 Facility but no drinking water available 11.7 44.9 44.2 25.7 Facility but no drinking water available 11.7 44.9 44.2 25.7 Facility water available 10.0 10.0 10.0 10.0 Facility 10.0 10.0 10.0 Facility but toilet not useable 10.0 10.0 10.0 10.0 10.0 Facility but toilet not useable 10.0 10.0 10.0 10.0 Facility but toilet was able 10.0 10.0 10.0 10.0 Facility but toilet was able 10.0 10.0 10.0 10.0 Facility but toilet was able 10.0 10.0 10.0 10.0 Facility but toilet 10.0 10.0 10.0 10.0 Facility but toilet 10.0 10.0 10.0 10.0 Facility but toilet 10.0 10.0 10.0 10.0 Facility but not books being used by children on day of visit 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.



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

Annual Status of Education Report

ASER 2024

Facilitated by PRATHAM

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	st one ed training on ₋ N	Received Teaching Learning	Received funds for TLM for	School readiness
		implement FLN activities with Std I-II / III	Offline	Online	Material (TLM) for FLN activities**	FLN activities**	program held for Std I
Current academic	Primary*	24.1	16.0	6.0	28.7	9.8	34.6
year (2024-2025)	Upper primary or higher*	27.0	24.7	9.3	22.9	14.7	34.2
Previous academic	Primary	25.1	16.3	7.2	31.9	22.0	34.2
year (2023-2024)	Upper primary or higher	27.9	23.9	10.1	27.3	25.5	32.1

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

			Textbooks distributed						
% Schools		All grades	Some grades	No grades/ don't know	Total				
Primary	2022	97.4	0.5	2.1	100				
rilliary	2024	97.9	2.1	0.0	100				
Upper primary	2022	95.9	3.2	0.9	100				
or higher	2024	98.8	1.2	0.0	100				

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

% Schools with		F	rimary	/	Upper primary or higher			
		2018	2022	2024	2018	2022	2024	
,	e allotted for physical or every class		78.8	88.4		92.7	98.8	
	Separate teacher	14.8	5.3	4.3	62.0	38.9	34.1	
Physical education	Any other teacher	54.1	49.5	47.1	27.0	32.9	35.9	
teacher	No teacher	31.1	45.3	48.7	11.0	28.2	29.9	
	Total	100	100	100	100	100	100	
Playground in the school		66.7	68.4	77.1	71.2	80.7	86.5	
Sports equipment available		56.0	63.9	61.0	75.5	77.5	64.2	

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

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

% Schools		Uniforms distributed				If not
		All grades	Some grades	No grades/ don't know	Total	distributed in all grades, then % schools where funds given
Primary	2022	96.4	1.0	2.6	100	
	2024	94.2	3.2	2.6	100	
Upper primary or higher	2022	86.2	3.7	10.1	100	
	2024	90.4	5.4	4.2	100	



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