

ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 50 OUT OF 50 DISTRICTS Data is not presented where sample size is insufficient.

### School enrollment

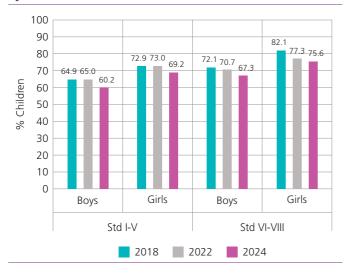
Table 1: % Children enrolled in different types of schools. By age group and sex. 2024

Age group and sex	Govt	Pvt	Other	Not in school	Total
Age 6-14: All	66.9	30.5	0.1	2.5	100
Age 7-16: All	67.0	28.8	0.1	4.2	100
Age 7-10: All	65.4	32.7	0.1	1.9	100
Age 7-10: Boys	61.0	37.4	0.1	1.6	100
Age 7-10: Girls	69.8	27.9	0.1	2.2	100
Age 11-14: All	69.1	27.7	0.1	3.2	100
Age 11-14: Boys	65.5	31.9	0.1	2.5	100
Age 11-14: Girls	72.5	23.6	0.1	3.8	100
Age 15-16: All	65.5	20.1	0.1	14.3	100
Age 15-16: Boys	63.4	24.3	0.1	12.2	100
Age 15-16: Girls	67.4	16.4	0.2	16.1	100

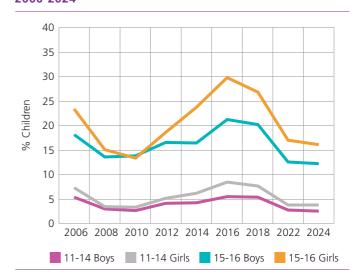
'Other' includes children going to Madarsa or EGS.

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

**Chart 2: Trends over time** % Children 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	81.0	0.6	7.4	0.7	0.7	0.0	9.6	100
Age 4	67.3	0.8	18.3	3.9	2.3	0.0	7.5	100
Age 5	30.8	0.5	20.7	31.5	12.4	0.0	4.1	100
Age 6	7.3	0.4	8.9	60.2	21.1	0.0	2.2	100
Age 7	1.5	0.2	2.8	64.8	28.3	0.1	2.4	100
Age 8	0.8	0.0	1.1	68.0	28.4	0.0	1.7	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	84.0	0.5	6.0	0.7	1.5	0.0	7.5	100
Age 4	68.1	0.8	19.8	2.5	4.6	0.0	4.3	100
Age 5	40.9	1.4	24.4	16.7	13.7	0.0	2.9	100
Age 6	11.5	0.6	14.8	46.5	24.5	0.1	2.2	100
Age 7	1.7	0.2	4.6	59.0	32.0	0.1	2.3	100
Age 8	0.4	0.0	1.1	64.2	32.5	0.1	1.8	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	40.9	44.2	9.2	3.6	2.1	100
II	20.6	47.3	16.0	8.6	7.5	100
III	10.3	35.5	19.4	16.1	18.8	100
IV	5.8	24.5	17.1	19.6	32.9	100
V	4.3	18.3	14.9	18.9	43.7	100
VI	4.2	13.5	11.4	18.7	52.3	100
VII	2.4	10.1	9.7	17.6	60.2	100
VIII	1.8	8.5	6.9	15.9	66.9	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, 10.3% cannot even read letters, 35.5% can read letters but not words or higher, 19.4% can read words but not Std I level text or higher, 16.1% can read Std I level text but not Std II level text, and 18.8% 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 Pvt Govt						
2014	8.1	33.4	14.1				
2016	10.3	33.1	16.6				
2018	10.4	33.6	17.6				
2022	7.9	12.1					
2024	14.8	26.7	18.8				

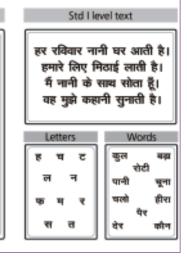
\*This is the weighted average for children in government and private schools only.

**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.

Reading tool

Std II level text राजू नाम का एक लड़का था। उसकी एक बड़ी बहन व एक छोटा भाई था। उसका भाई गाँव के पास के विद्यालय में पढ़ने जाता था। वह खूब मेहनत करता था। उसकी बहन बहुत अच्छी खिलाडी थी। उसे लंबी दौड़ लगाना अच्छा लगता था। वे तीनों रोज साथ-साथ मौज-मस्ती करते थे।



**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	27.5	58.9	34.1	61.5	87.1	65.8
2016	31.4	63.3	38.8	59.4	85.4	64.3
2018	34.4	63.1	41.6	57.9	86.3	64.4
2022	29.2	51.0	35.6	60.2	78.0	64.4
2024	37.5	58.1	43.7	62.5	79.7	67.0

<sup>\*</sup>This is the weighted average for children in government and private schools only.



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



Annual Status of Education Report

ASER 2024

Facilitated by PRATHAM

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### **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
Jiu	1-9	1-9	11-99	Jubilact	Divide	Total
1	37.0	43.2	17.6	1.5	0.7	100
II	18.2	47.0	28.1	5.1	1.6	100
III	7.5	38.4	36.6	12.3	5.2	100
IV	4.8	25.5	39.2	17.9	12.7	100
V	2.8	19.5	36.6	19.3	21.7	100
VI	2.2	14.8	36.8	20.3	26.0	100
VII	1.9	11.8	33.6	20.9	31.8	100
VIII	1.6	8.5	31.4	20.5	38.0	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, 7.5% cannot even recognise numbers from 1 to 9, 38.4% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 36.6% can recognise numbers up to 99 but cannot do subtraction, 12.3% can do subtraction but cannot do division, and 5.2% can do division. For each grade, the total of these exclusive categories is 100%.

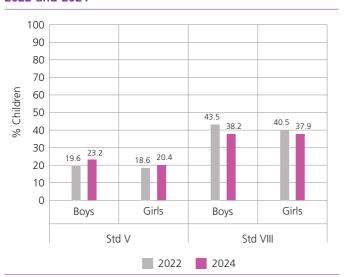
Table 8: Trends over time Arithmetic in Std III. By school type. 2014, 2016, 2018, 2022, 2024

Year	l	% Children in Std III who can do at least subtraction				
rear	Govt	Govt & Pvt*				
2014	5.5	27.1	10.6			
2016	8.4	27.9	13.8			
2018	8.5	25.6	13.9			
2022	9.5	27.6	15.1			
2024	13.0	26.5	17.5			

\*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. 2022 and 2024



#### **Arithmetic tool**

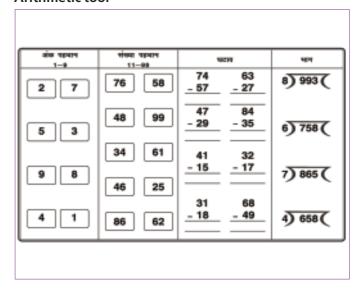


Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std V who can do division			% Children in Std VIII who can do division			
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*	
2014	10.0	28.9	13.9	24.8	58.0	30.4	
2016	15.3	33.0	19.4	29.2	51.5	33.4	
2018	16.5	29.5	19.8	32.1	52.0	36.6	
2022	15.7	27.4	19.1	39.0	51.1	41.9	
2024	16.9	33.2	21.8	34.9	46.9	38.1	

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





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### 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 can use a smartphone, % who have their own smartphone	
Age	Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone		
14	87.1	55.4	77.2	14.8	
15	86.1	57.8	79.0	20.4	
16	88.1	63.4	83.0	25.2	
All	87.0	58.4	79.4	19.7	

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 those who used social media, % children who can:			
, ige	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password	
14	50.9	73.0	57.2	51.0	56.4	
15	50.3	72.8	62.6	55.9	60.0	
16	52.4	77.8	69.3	62.3	67.0	
All	51.1	74.3	62.6	56.0	60.8	

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

	%	6 Children who	o:	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	88.0	63.9	83.9	26.2	
Girls	86.2	53.7	75.6	13.5	
All	87.0	58.4	79.4	19.7	

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:	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	51.9	77.1	66.5	60.6	67.5		
Girls	50.4	71.7	58.7	51.3	54.1		
All	51.1	74.3	62.6	56.0	60.8		

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

ALARM	BROWSING FOR INFORMATION	FINDING AND SHARING A YOUTUBE VIDEO
कल सुबह 8:30 बजे	भारत की पहली महिला राष्ट्रपति	PMGDISHA Module 1 (पी.एम.जी.दिशा मॉड्यूल 1)
		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	Children who could				Of those who could bring a smartphone, % who could do the following tasks:									
Age	Age bring a smartphone to do digital tasks*			Sett	ing an a	larm		owsing f		Finding	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	59.3	52.0	55.4	73.2	65.8	69.6	78.3	80.1	79.2	85.2	80.2	82.7	91.9	87.8	89.9
15	64.1	52.5	57.8	75.4	66.9	71.3	79.2	81.1	80.2	83.7	84.9	84.3	90.5	88.4	89.5
16	70.4	57.6	63.4	78.7	69.5	74.2	84.6	82.1	83.4	87.6	83.3	85.5	94.5	90.0	92.4
All	63.9	53.7	58.4	75.6	67.3	71.5	80.5	81.0	80.8	85.4	82.6	84.0	92.2	88.7	90.5

<sup>\*</sup>Children were asked to bring a smartphone with good connectivity during the survey to do the digital tasks.

<sup>\*\*</sup>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*	709	922	684	703
Upper primary or higher*	510	529	770	729
Total schools visited	1219	1451	1454	1432

**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)	65.9	57.1	57.8	59.0
% Teachers present (Average)	88.5	85.6	85.9	88.5
Upper primary or higher	2010	2018	2022	2024
% Enrolled children present (Average)	67.6	53.4	55.9	56.6
% Teachers present (Average)	87.1	85.9	84.3	87.3

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

	2010	2018	2022	2024
Primary	17.8	49.6	54.9	64.9
Upper primary or higher	0.2	6.2	7.3	9.4

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	89.1	89.6
Upper primary or higher	79.7	80.2

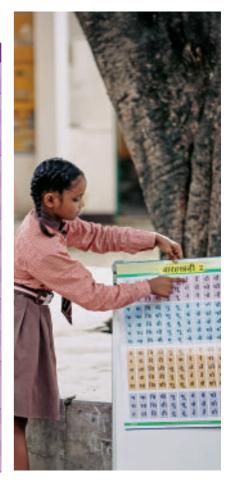
**Table 19: Observation of Teaching Learning Material (TLM)** in classrooms. 2024

% Schools	TLM obs classroom from tex	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	83.0 81.5 66.8		66.8	66.9	
Upper primary or higher	83.8	82.9	75.2	76.1	

### **School facilities**

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

% Schools	with	2010	2018	2022	2024
Mid-day	Mid-day meal served in school on day of visit	94.7	82.9	88.3	91.8
meal	Kitchen/shed for cooking mid-day meal	89.9	85.7	82.6	79.7
	No facility for drinking water	13.4	16.8	15.6	18.0
Drinking	Facility but no drinking water available	8.1	12.2	15.2	11.3
water	Drinking water available	78.5	71.0	69.3	70.7
	Total	100	100	100	100
	No toilet facility	20.0	5.2	3.9	4.9
Toilet	Facility but toilet not useable	29.8	26.5	28.9	26.3
lollet	Toilet useable	50.3	68.3	67.2	68.8
	Total	100	100	100	100
	No separate provision for girls' toilet	50.8	18.6	17.9	16.0
Girls'	Separate provision but locked	8.5	7.9	11.8	8.2
toilet	Separate provision, unlocked but not useable	11.8	17.0	15.2	17.0
	Separate provision, unlocked and useable	28.9	56.5	55.1	58.9
	Total	100	100	100	100
	No library	43.7	16.0	16.6	12.3
Library	Library but no books being used by children on day of visit	27.3	40.3	34.8	28.5
Library	Library books being used by children on day of visit	29.1	43.8	48.6	59.2
	Total	100	100	100	100
	Electricity connection		40.8	85.1	90.4
Electricity	Of schools with electricity connection, % schools with electricity available on day of visit		59.4	73.3	77.3
	No computer available for children to use	92.6	96.2	95.2	91.5
Computer	Computer available but not being used by children on day of visit	5.7	3.1	3.9	5.5
Computer	Computer Computer being used by children on day of visit				3.0
	Total	100	100	100	100



<sup>\*</sup>Primary schools offer Std I-IV/V; upper primary schools offer Std I-VI/VII/VIII.



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 LN	Received Teaching Learning	Received funds for TLM for	School readiness
70 SCHOOIS		implement FLN activities with Std I-II / III	Offline	Online	Material (TLM) for FLN activities**	for TLM for FLN activities**	program held for Std l
Current academic	Primary*	94.7	93.7	74.2	90.7	25.0	78.8
year (2024-2025)	Upper primary or higher*	97.4	95.9	75.9	87.4	27.4	78.7
Previous academic	Primary	93.4	92.6	80.1	73.7	30.1	80.2
year (2023-2024)	Upper primary or higher	95.4	93.6	79.8	73.8	30.1	82.4

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	91.5	7.8	0.7	100				
rilliary	2024	97.2	2.6	0.3	100				
Upper primary	2022	93.1	5.2	1.7	100				
or higher	2024	96.3	3.2	0.6	100				

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

% Schools v	with	Primary			Upper primary or higher			
		2018	2022	2024	2018	2022	2024	
,	e allotted for physical or every class		68.5	77.5		73.9	82.3	
	Separate teacher	5.5	3.0	4.1	9.6	8.9	8.8	
Physical education	Any other teacher	59.1	51.1	57.5	58.2	51.6	60.4	
teacher	No teacher	35.4	45.9	38.4	32.3	39.6	30.8	
	Total	100	100	100	100	100	100	
Playground in the school		64.7	66.3	66.7	77.0	81.2	83.0	
Sports equi	oment available	53.5	77.1	67.1	64.2	85.9	72.2	

<sup>\*</sup>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	8.9	12.4	78.7	100	4.0
	2024	32.1	6.5	61.4	100	52.6
Upper primary or higher	2022	11.1	12.4	76.5	100	5.2
	2024	39.4	6.4	54.2	100	57.8



<sup>\*\*</sup>Schools could have received TLM, funds to purchase TLM, or both.