ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 28 OUT OF 28 DISTRICTS Data is not presented where sample size is insufficient.



#### School enrollment

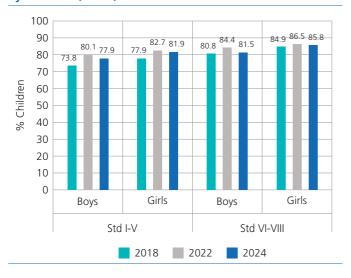
Table 1: % Children enrolled in different types of schools. By age group and sex. 2024

Age group and sex	Govt	Pvt	Other	Not in school	Total
Age 6-14: All	80.6	17.5	0.0	1.8	100
Age 7-16: All	80.3	16.4	0.0	3.3	100
Age 7-10: All	80.2	19.0	0.0	0.8	100
Age 7-10: Boys	77.4	21.7	0.0	0.9	100
Age 7-10: Girls	82.9	16.4	0.0	0.7	100
Age 11-14: All	81.9	15.3	0.0	2.9	100
Age 11-14: Boys	79.4	17.1	0.0	3.5	100
Age 11-14: Girls	84.0	13.6	0.1	2.3	100
Age 15-16: All	76.3	11.9	0.0	11.8	100
Age 15-16: Boys	72.0	13.7	0.0	14.3	100
Age 15-16: Girls	79.3	10.6	0.0	10.0	100

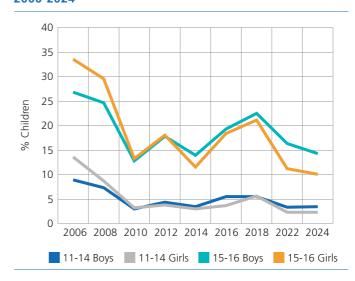
'Other' includes children going to Madarsa or EGS.

'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	81.3	0.3	6.4	0.5	0.2	0.0	11.4	100
Age 4	75.3	0.5	15.7	1.8	0.7	0.0	6.0	100
Age 5	54.2	0.8	22.7	13.0	4.8	0.0	4.7	100
Age 6	9.9	0.2	8.8	64.0	15.4	0.0	1.6	100
Age 7	1.2	0.2	2.2	77.4	17.9	0.1	1.1	100
Age 8	0.4	0.0	0.2	79.7	18.9	0.1	0.8	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	0.2	6.4	0.5	0.3	0.0	8.8	100
Age 4	71.9	1.0	20.4	1.3	1.7	0.0	3.6	100
Age 5	48.7	1.9	29.6	10.2	7.0	0.0	2.7	100
Age 6	8.7	0.7	10.2	61.7	17.2	0.0	1.7	100
Age 7	0.5	0.0	3.2	73.0	22.6	0.0	0.7	100
Age 8	0.4	0.0	0.4	79.8	18.7	0.0	0.8	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	39.9	45.4	10.2	2.8	1.7	100
II	16.1	44.0	19.7	12.8	7.4	100
III	8.1	27.9	20.3	18.8	24.9	100
IV	3.5	15.8	15.8	21.6	43.3	100
V	3.5	9.8	10.7	21.6	54.4	100
VI	2.2	8.0	9.7	18.2	61.9	100
VII	1.6	5.2	6.5	16.6	70.3	100
VIII	1.4	4.2	5.3	13.1	76.0	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, 8.1% cannot even read letters, 27.9% can read letters but not words or higher, 20.3% can read words but not Std I level text or higher, 18.8% can read Std I level text but not Std II level text, and 24.9% 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 8						
2014	15.4	42.3	21.3				
2016	22.2	47.3	28.1				
2018	25.0	25.0 46.7 29.8					
2022	20.7	41.6	24.3				
2024	24.5	27.1	25.0				

\*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 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 खिलाड़ी थी। उसे लंबी
वीड़ लगाना अच्छा लगता था।
वे तीनों रोज़ साथ-साथ
मीज-मस्ती करते थे।

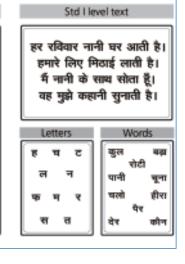
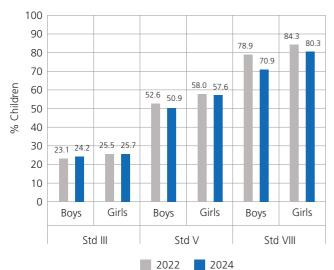


Table 6: Trends over time Reading in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

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	47.1	76.6	52.4	73.8		75.9	
2016	51.0	75.9	56.0	70.9		73.5	
2018	57.1	70.2	59.6	77.0		78.7	
2022	52.9	68.6	55.4	80.6	91.3	82.0	
2024	52.3	65.8	54.3	74.3	86.1	76.0	

<sup>\*</sup>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	Recognise	numbers	Subtract	Divide	Total
Jiu	1-9	1-9	11-99	Jubilact	Divide	Total
1	31.5	50.8	16.5	0.9	0.3	100
II	10.6	47.7	33.6	7.7	0.5	100
III	4.9	32.3	39.6	18.7	4.6	100
IV	1.8	20.5	39.7	24.8	13.3	100
V	1.5	13.8	35.7	23.3	25.7	100
VI	1.0	10.8	37.8	24.1	26.3	100
VII	0.7	7.9	38.3	22.1	30.9	100
VIII	0.5	5.4	34.3	23.1	36.7	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, 4.9% cannot even recognise numbers from 1 to 9, 32.3% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 39.6% can recognise numbers up to 99 but cannot do subtraction, 18.7% can do subtraction but cannot do division, and 4.6% 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

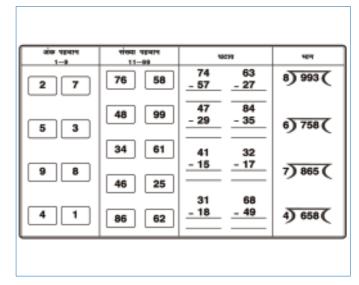
Year	% Children in Std III who can do at least subtraction					
Teal	Govt	Govt & Pvt*				
2014	9.6	31.1	14.2			
2016	14.5	37.7	20.0			
2018	16.0	30.7	19.3			
2022	16.0	36.6	19.6			
2024	21.9	30.3	23.3			

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

**Chart 4: Trends over time** 

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.

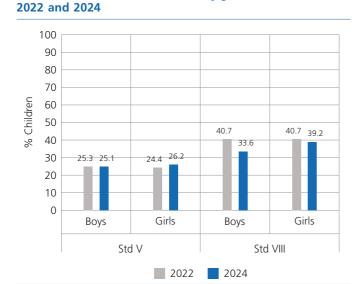
#### Arithmetic tool



**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	14.1	35.7	18.0	25.4		29.6
2016	18.6	40.8	23.1	25.3		28.1
2018	26.1	30.2	26.9	28.0		31.0
2022	22.8	35.0	24.8	38.0	58.9	40.7
2024	22.9	41.5	25.7	33.5	53.9	36.4

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



% Children who can do division. By grade and sex.





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	Could bring a smartphone to do digital tasks*		can use a smartphone, % who have their own smartphone	
14	93.3	62.2	78.1	14.4	
15	93.6	69.9	83.7	19.9	
16	94.7	72.5	87.2	26.2	
All	93.8	67.6	82.5	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 tho:	se who used % children v	
, .gc	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password
14	45.1	75.4	52.8	42.7	44.7
15	50.6	78.6	66.1	53.5	54.7
16	50.2	79.2	70.7	61.3	63.1
All	48.4	77.6	62.6	52.0	53.6

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	93.8	71.2	84.3	29.8		
Girls	93.8	65.0	81.1	12.4		
All	93.8	67.6	82.5	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:	se who used 6 children v	
Sex	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password
Boys	46.7	80.7	63.6	57.4	63.0
Girls	49.6	75.3	61.9	47.8	46.3
All	48.4	77.6	62.6	52.0	53.6

#### **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	dren who	o could		Of th	nose who	could b	ring a sn	nartphon	e, % wh	o could d	do the fo	llowing t	asks:	
Age		smartph digital ta		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	68.7	57.1	62.2	70.4	61.3	65.8	82.8	87.6	85.3	85.5	88.1	86.8	88.7	84.9	86.6
15	69.9	69.9	69.9	79.2	66.8	71.7	89.3	89.6	89.5	90.1	91.8	91.1	90.3	89.3	89.7
16	76.3	70.0	72.5	83.5	71.7	76.7	89.7	87.9	88.7	91.9	88.6	90.0	95.3	92.0	93.4
All	71.2	65.0	67.6	76.9	66.5	71.1	86.8	88.4	87.7	88.8	89.6	89.2	91.3	88.7	89.8

<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*	301	459	1588	756
Upper primary or higher*	124	9	57	30
Total schools visited	425	468	1645	786

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)	70.5	75.2	71.1	74.1
% Teachers present (Average)	86.5	84.2	86.6	89.9

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

	2010	2018	2022	2024
All schools	16.1	40.2	43.8	54.4

Table 18: Multigrade classes. 2024

% Schools	Std I children observed sitting with any other Std	Std II children observed sitting with any other Std
All schools	76.6	76.5

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	
All schools	84.8	83.8	66.2	66.3	

### **School facilities**

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

No facility for drinking water   12.9   7.9   7.3   9.8	% Schools	2010	2018	2022	2024	
No facility for drinking water   12.9   7.9   7.3   9.8	Mid-day	Mid-day meal served in school on day of visit	94.6	91.7	93.6	96.3
Drinking water   Drinking water available   9.6   9.6   10.6   9.0   9.0   9.6   10.6   9.0	meal	Kitchen/shed for cooking mid-day meal	86.1	97.0	93.5	90.9
Water         Drinking water available         77.6         82.5         82.2         81.1           Total         100         100         100         100           No toilet facility         28.9         2.1         6.0         7.6           Facility but toilet not useable         41.5         12.2         22.7         18.7           Toilet useable         29.6         85.7         71.3         73.6           Total         100         100         100         100           Separate provision for girls' toilet         46.2         10.1         16.5         18.9           Separate provision but locked         16.3         3.2         7.5         6.4           Separate provision, unlocked but not useable         17.5         11.0         16.0         12.1           Separate provision, unlocked and useable         20.0         75.7         60.0         62.7           Total         100         100         100         100           Library but no books being used by children on day of visit         36.5         66.0         59.5         47.1           Library books being used by children on day of visit         36.5         23.8         24.9         41.8           Total         100		No facility for drinking water	12.9	7.9	7.3	9.8
Total 100 100 100 100 100 100 100 100 100 10	Drinking	Facility but no drinking water available	9.6	9.6	10.6	9.0
No toilet facility   28.9   2.1   6.0   7.6	water	Drinking water available	77.6	82.5	82.2	81.1
Toilet		Total	100	100	100	100
Toilet useable   29.6   85.7   71.3   73.6     Total   100   100   100   100     No separate provision for girls' toilet   46.2   10.1   16.5   18.9     Separate provision but locked   16.3   3.2   7.5   6.4     Separate provision, unlocked but not useable   17.5   11.0   16.0   12.1     Separate provision, unlocked and useable   20.0   75.7   60.0   62.7     Total   100   100   100   100     Library but no books being used by children on day of visit   36.5   66.0   59.5   47.1     Library but no books being used by children on day of visit   36.5   23.8   24.9   41.8     Total   100   100   100   100     Electricity connection   91.6   92.2   96.0     Electricity   Of schools with electricity connection, % schools with   83.0   83.7   80.5     Separate provision but locked   16.3   3.2   7.5   6.4     Total   100   100   100   100     Electricity   100   100   100   100   100     Electrici		No toilet facility	28.9	2.1	6.0	7.6
Toilet useable   29.6   85.7   71.3   73.6   71.3   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.1   73.6   73.6   73.1   73.6	Toilet	Facility but toilet not useable	41.5	12.2	22.7	18.7
No separate provision for girls' toilet   46.2   10.1   16.5   18.9	ionet	Toilet useable	29.6	85.7	71.3	73.6
Separate provision but locked   16.3   3.2   7.5   6.4		Total	100	100	100	100
Separate provision, unlocked but not useable   17.5   11.0   16.0   12.1		No separate provision for girls' toilet	46.2	10.1	16.5	18.9
toilet Separate provision, unlocked but not useable Separate provision, unlocked and useable 20.0 75.7 60.0 62.7 Total 100 100 100 100 100 100 100 100 100 10	C:ul-1	Separate provision but locked	16.3	3.2	7.5	6.4
Separate provision, unlocked and useable   20.0   75.7   60.0   62.7     Total   100   100   100   100     No library   27.1   10.3   15.6   11.1     Library but no books being used by children on day of visit   36.5   66.0   59.5   47.1     Library books being used by children on day of visit   36.5   23.8   24.9   41.8     Total   100   100   100     Electricity connection   91.6   92.2   96.0     Electricity Of schools with electricity connection, % schools with   83.0   83.7   80.6     Separate provision, unlocked and useable   20.0   75.7   60.0   62.7     100   100   100     100   50.0   59.5   47.1     100   100   100     100   100     100   59.5   47.1     100   100   100     100   1		Separate provision, unlocked but not useable	17.5	11.0	16.0	12.1
No library Library but no books being used by children on day of visit Library books being used by children on day of visit Library books being used by children on day of visit Total Electricity connection Electricity Of schools with electricity connection, % schools with	tonet	Separate provision, unlocked and useable	20.0	75.7	60.0	62.7
Library Library but no books being used by children on day of visit Library books being used by children on day of visit Total 100 100 100 Electricity Connection 91.6 92.2 96.0 Electricity Of schools with electricity connection, % schools with		Total	100	100	100	100
Library Library books being used by children on day of visit 36.5 23.8 24.9 41.8  Total 100 100 100  Electricity connection 91.6 92.2 96.0  Electricity Of schools with electricity connection, % schools with		No library	27.1	10.3	15.6	11.1
Library books being used by children on day of visit 36.5 23.8 24.9 41.8  Total 100 100 100  Electricity connection 91.6 92.2 96.0  Electricity Of schools with electricity connection, % schools with	Libranı	Library but no books being used by children on day of visit	36.5	66.0	59.5	47.1
Electricity connection 91.6 92.2 96.0 Electricity Of schools with electricity connection, % schools with	Library	Library books being used by children on day of visit	36.5	23.8	24.9	41.8
Electricity Of schools with electricity connection, % schools with		Total	100	100	100	100
92.0 92.7 90.0		Electricity connection		91.6	92.2	96.0
	Electricity	, , , , , , , , , , , , , , , , , , , ,		82.0	83.7	89.8
No computer available for children to use 95.9 97.7 96.8 96.5		No computer available for children to use	95.9	97.7	96.8	96.5
Computer Computer available but not being used by children on day of visit 2.4 1.9 2.9 3.0	Computor	Computer available but not being used by children on day of visit	2.4	1.9	2.9	3.0
Computer Computer being used by children on day of visit 1.7 0.4 0.3 0.5	Computer	Computer being used by children on day of visit	1.7	0.4	0.3	0.5
Total 100 100 100 100		Total	100	100	100	100

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

<sup>\*\*</sup>All schools include primary schools and upper primary schools.

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	ist one ed training on _N	Received Teaching Learning	Received funds for TLM for	School readiness	
/0 SCHOOIS		implement FLN		Online	Material (TLM) for FLN activities**	FLN activities**	program held for Std l	
	Current academic year (2024-2025)	94.8	92.6	73.3	88.0	29.5	80.7	
All schools*	Previous academic year (2023-2024)	86.5	83.6	77.8	82.2	44.2	70.4	

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
All schools	2022	97.7	2.1	0.2	100
All SCHOOLS	2024	98.5	1.2	0.4	100

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

		U	niforms	distribute	ed	If not
% Schools	% Schools		Some grades	No grades/ don't know	Total	distributed in all grades, then % schools where funds given
All schools	2022	98.6	1.0	0.4	100	
All schools	2024	98.0	1.3	0.8	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			91.5	94.1
Physical education teacher	Separate teacher	8.5	2.3	2.3
	Any other teacher	73.4	76.1	76.1
	No teacher	18.1	21.6	21.6
	Total	100	100	100
Playground in the school		68.8	71.7	69.9
Sports equipment available		49.6	90.4	85.4

<sup>\*</sup>All schools include primary schools and upper primary schools.

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

