

Andhra Pradesh RURAL

ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 13 OUT OF 13 DISTRICTS*

Data is not presented where sample size is insufficient.

Enrollment trends: Children aged 3-8 (Foundational Stage)

Exposure to developmentally appropriate activities from a young age and growing up in a supportive learning environment helps children develop strong foundations for learning. Major education policy documents in India now recognise these facts. ASER 2024 data for the "foundational stage" (age 3-8) is helpful in understanding the current status of schooling and learning so that evidence can inform actions for ensuring that children enter school at the right age and are ready for formal schooling.

Table 1: % Children enrolled in different types ofpre-schools 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	80.7	2.1	5.4	1.7	1.0	0.0	9.2	100
Age 4	68.3	1.6	22.6	2.3	3.6	0.0	1.6	100
Age 5	40.4	2.1	36.5	13.0	7.5	0.0	0.5	100
Age 6	4.0	0.5	19.2	51.7	24.1	0.1	0.4	100
Age 7	0.4	0.1	2.8	63.9	31.8	0.5	0.5	100
Age 8	0.4	0.1	0.5	67.4	31.1	0.2	0.3	100

Table 2: % Children enrolled in different types ofpre-schools 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	86.8	1.0	7.9	1.1	1.6	0.0	1.6	100
Age 4	64.6	1.3	27.2	3.3	3.1	0.0	0.5	100
Age 5	29.3	3.7	46.6	8.7	11.6	0.0	0.1	100
Age 6	6.6	1.3	21.2	43.2	27.7	0.0	0.0	100
Age 7	0.8	0.5	5.4	52.3	40.8	0.3	0.0	100
Age 8	0.2	0.1	1.1	56.1	42.4	0.2	0.0	100

Chart 1: % Children age 3-5 not enrolled anywhere. 2018, 2022, 2024



*The number of districts in the state is based on Census 2011, which has been used as the sampling frame for ASER surveys since 2016.

Key takeaways

- High enrollment in anganwadi for children aged 3-4 years: In 2024, the percentage of 3-year-old and 4-year-old children enrolled in anganwadis is 86.8% and 64.6% respectively (Table 2). This data needs to be kept in mind while planning for this age group.
- Sharp decline in proportion of children not enrolled in preschool at age 3 since 2018: The percentage of children aged 3 who are not enrolled anywhere has declined from 18.2% in 2018 to 1.6% in 2024 (Chart 1). These figures indicate progress towards universal pre-primary coverage.
- Decrease in 'underage' enrollment in Std I: The percentage of children who are 'underage' (age 5 or below) enrolled in Std I in government and private schools has decreased from 22.6% in 2018 to 12.3% in 2024 (Table 3).
- While enrollment in government schools remains high, enrollment in private schools has increased: For ages 6 to 8, enrollment in government schools has declined, while enrollment in private schools has increased between 2022 and 2024. For example, at age 7, 63.9% of children were enrolled in private schools in 2022 as compared to 52.3% in 2024 (Table 1 and 2).

Table 3: % Children aged 5 or below enrolled in Std I. By school type. 2018, 2022, 2024

Year	All	Govt	Pvt
2018	22.6	27.5	16.9
2022	16.1	15.6	16.8
2024	12.3	12.4	12.3



Table 4: Performance of states: % Children not enrolled anywhere by age and % children in Std l who are "underage" (age 5 or below). 2018, 2022, 2024

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ool type.	ť	2024	12.3	21.3	16.9	19.4	11.0	3.7	24.2	13.7	13.4	22.7	3.4	6.1	23.3	4.0	7.9	13.4	4.8	0.6	21.1	38.5	15.5
l. By scho	Govt & Pvt	2022	16.1	27.4	18.6	23.2	13.1	36.4	38.0	39.6	17.9	22.6	3.3	12.2	32.3	5.4	9.3	19.7	6.4	11.4	19.7	47.4	20.9
olled in Std I. By school type.		2018	22.6	30.9	25.6	27.1	17.1	16.8	40.3	33.2	22.9	33.2	6.6	9.9	36.3	7.8	10.5	23.4	10.1	20.6	25.9	46.2	19.8
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		% Chi	% Children not enrolled anywhere.	enrolled a	anywhere.	By age. 2	age. 2018, 2022, 2024	, 2024		% Child	Iren who	Children who are "underage" (age 2018,	rage" (ag 2018	(age 5 or below) 2018, 2022, 2024	5 or below) enrolled in Std I. By school type. 2022, 2024	ed in Std	l. By scho	ol type.
State		Age 3			Age 4			Age 5			Govt			Pvt		0.	Govt & Pvt	Ŀ
	2018	2022	2024	2018	2022	2024	2018	2022	2024	2018	2022	2024	2018	2022	2024	2018	2022	2024
Andhra Pradesh	18.2	9.2	1.6	4.2	1.6	0.5	2.0	0.5	0.1	27.5	15.6	12.4	16.9	16.8	12.3	22.6	16.1	12.3
Arunachal Pradesh	39.7	35.7	28.8	18.2	21.8	18.4	6.8	10.9	11.9	37.0	30.6	23.9	19.0	19.8	17.8	30.9	27.4	21.3
Assam	21.4	13.3	8.8	10.7	5.3	2.6	4.3	2.5	2.0	28.2	21.8	20.0	18.9	11.0	10.6	25.6	18.6	16.9
Bihar	33.3	23.0	23.1	17.8	12.9	14.6	11.5	7.0	8.8	31.2	26.5	23.1	15.2	12.0	10.3	27.1	23.2	19.4
Chhattisgarh	14.5	11.4	8.8	7.6	6.0	3.6	5.0	4.7	2.7	16.6	12.4	9.5	18.1	15.4	15.1	17.1	13.1	11.0
Gujarat	4.9	17.2	4.7	2.5	8.2	2.5	2.7	2.5	1.3	15.8	37.6	3.5	24.2	15.8	4.6	16.8	36.4	3.7
Haryana	22.4	12.3	14.4	10.7	6.6	9.8	4.4	3.3	4.3	53.9	49.2	32.0	32.8	28.7	19.1	40.3	38.0	24.2
Himachal Pradesh	6.6	17.7	10.2	3.1	5.4	3.8	1.7	2.1	1.3	38.3	43.4	21.5	28.2	33.0	9.1	33.2	39.6	13.7
Jammu and Kashmir	24.2	14.4	11.9	15.5	6.9	5.5	6.1	1.6	2.6	30.6	20.5	18.7	14.1	14.5	6.8	22.9	17.9	13.4
Jharkhand	17.3	23.0	12.3	10.4	11.5	8.5	5.5	6.2	5.3	37.3	25.2	26.5	20.0	11.0	12.4	33.2	22.6	22.7
Karnataka	7.8	5.7	7.1	1.8	0.9	1.6	0.6	0.1	0.7	6.9	3.4	2.9	6.0	3.0	4.4	6.6	3.3	3.4
Kerala	15.0	29.7	18.8	3.9	6.9	3.7	0.7	0.7	0.7	15.8	14.7	10.4	4.7	8.2	3.5	9.9	12.2	6.1
Madhya Pradesh	13.7	9.6	7.5	8.4	7.5	4.3	6.7	4.1	2.9	39.3	33.5	23.7	30.8	29.8	22.6	36.3	32.3	23.3
Maharashtra	8.7	4.0	3.7	2.7	1.0	1.1	1.5	1.2	0.5	7.4	5.0	3.7	9.3	7.2	4.9	7.8	5.4	4.0
Meghalaya	65.4	43.4	60.0	26.4	25.3	27.0	8.9	5.2	9.0	10.9	10.0	9.7	10.2	8.5	6.7	10.5	9.3	7.9
Mizoram	0.0	2.3	8.1	0.4	1.4	3.1	0.3	1.4	1.3	24.4	24.1	20.1	21.5	10.7	4.8	23.4	19.7	13.4
Nagaland	59.9	46.6	37.0	18.6	7.1	9.9	3.9	1.2	1.9	11.8	6.5	6.1	7.8	6.4	3.7	10.1	6.4	4.8
Odisha	6.3	2.1	3.4	1.1	1.0	0.8	0.9	0.5	0.7	20.6	11.5	7.9	21.0	11.2	13.6	20.6	11.4	9.0
Punjab	22.1	21.7	10.1	4.2	5.1	1.3	1.8	1.2	0.3	46.4	29.7	33.3	15.2	9.2	9.8	25.9	19.7	21.1
Rajasthan	49.5	30.4	35.2	25.7	19.1	19.6	8.9	6.8	8.1	49.4	49.7	40.3	40.9	43.1	36.7	46.2	47.4	38.5
Sikkim	0.7	Э.Э	6.0	0.3	0.0	0.7	0.8	0.0	1.1	24.9	29.0	18.3	15.9	9.2	12.0	19.8	20.9	15.5
Tamil Nadu	10.6	2.5	3.4	3.8	0.8	1.0	1.3	0.4	0.6	35.7	34.1	33.2	28.9	32.4	27.6	32.6	33.5	30.6
Telangana	13.5	4.4	3.3	2.5	1.2	0.5	0.4	1.0	0.0	33.8	26.8	31.5	12.1	11.6	11.2	21.7	20.8	20.6
Tripura	10.6	3.3	3.7	3.5	0.8	2.9	0.3	0.6	0.0	3.0	1.9	4.4	8.6	3.0	6.1	4.1	2.2	5.1
Uttar Pradesh	64.7	51.9	52.1	42.3	33.0	30.0	18.0	11.9	14.9	35.7	27.1	19.7	19.6	16.6	13.1	27.7	23.4	16.3
Uttarakhand	23.4	20.3	18.9	9.4	9.8	5.4	4.3	2.9	2.7	39.7	26.2	18.8	18.0	18.1	16.5	28.0	22.3	17.7
West Bengal	18.8	6.6	5.9	9.9	4.8	5.3	5.1	3.2	2.7	15.5	12.3	6.3	18.3	14.6	7.6	15.9	12.5	6.5
All India	28.8	21.7	20.7	15.6	12.3	11.4	8.1	5.5	6.2	28.5	24.2	17.7	20.5	18.7	15.0	25.6	22.7	16.7
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Andhra Pradesh was bifurcated into Telangana and Andhra Pradesh in 2014. As a result, the sample frames of Census 2011 do not have the new state divisions. Of the 22 districts in undivided Andhra Pradesh, 9 rural districts are located in Telangana and the remaining 13 clisticates foor the Number Pradesh. Prural districts are located in Telangana and the remaining 14 clisticates foor the Number Pradesh. Prural districts are located in Telangana and the remaining 14 clisticates foor the Unit Pradesh. Prural districts are located in Telangana and the remaining 14 clisticates foor the Unit Pradesh. Padesh. Andhra Pradesh and the remaining 14 clisticates are based on this separation of districts.
Estimates foor the Unit Perintipers of Ladsh and Lammu and Kashmir have been presented in a combined form for comparability with ASER estimates of previous years.
ASER 2024 was not conducted in Goa and Manipur.

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Annual Status of Education Report

Foundational learning in Std II

Achieving Foundational Literacy and Numeracy (FLN) in primary school is a national priority (NEP 2020). The policy states that every student will attain foundational literacy and numeracy by Std III. The tables below describe reading and arithmetic levels in Std II. Why should we focus on Std II? At the time of testing for ASER 2024, children would have completed about half of their academic year in Std II. Therefore, it is important to track children's progress and understand how far they have come in their journey of meeting FLN goals.

Table 5: % Children enrolled in Std II. By school type.2024

	Govt	Pvt	Total
% Children in Std II enrolled in	52.8	47.2	100

Chart 2: % Children enrolled in Std II. By age and school type. 2022 and 2024

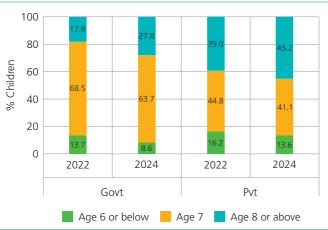


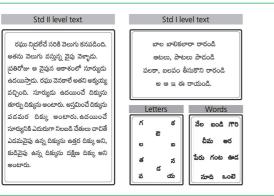
Table 6: Reading and arithmetic levels of children in Std II. By age and school type. 2022 and 2024

Age		who can at ad words	at least i	n who can recognise rs till 99
	2022	2024	2022	2024
	Governr	ment schools		
Age 6 or below		DATA INSU	FFICIENT	
Age 7	42.5	52.5	58.3	66.5
Age 8 or above		53.1		67.3
All	38.9	52.9	53.5	66.2
	Priva	te schools		
Age 6 or below		DATA INSU	FFICIENT	
Age 7	51.3	61.7	76.2	75.6
Age 8 or above	54.8	72.8	81.1	87.9
All	49.5	64.3	75.1	79.1

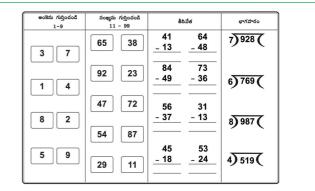
Key takeaways

- Improvement in reading and arithmetic levels across government and private schools: The overall proportion of children enrolled in both government and private schools who were able to at least read words and at least recognise numbers till 99 improved from 2022 to 2024. For example, in government schools, the percentage of children who can at least read words increased from 38.9% to 52.9% between 2022 and 2024 (Table 6).
- Significant improvement in arithmetic levels in government schools: While arithmetic levels have also increased in private schools, the jump is more significant in government schools. In 2022, 53.5% of children in government schools could at least recognise numbers till 99. This figure increased to 66.2% in 2024 (Table 6).
- Learning levels remain lower in government schools as compared to private schools: While learning levels in both reading and arithmetic have increased in government schools, a significant gap remains in comparison to private schools. For example, in 2024, 66.2% of children could at least recognise numbers till 99 in government schools, as compared to 79.1% in private schools (Table 6).

Reading tool



Arithmetic tool

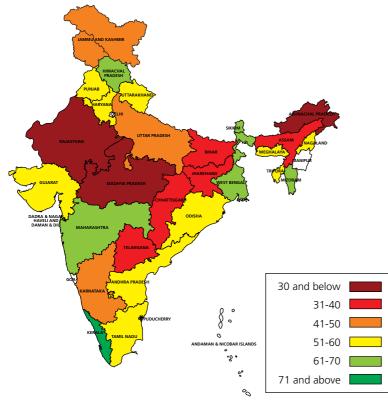


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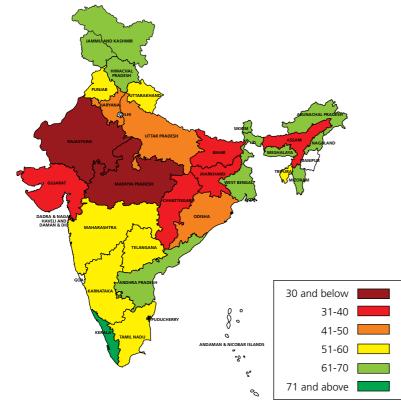


Data is not presented where sample size is insufficient.

State-wise map showing % of government school children enrolled in Std II who can at least read words. 2024



State-wise map showing % of government school children enrolled in Std II who can at least recognise numbers till 99. 2024



State-wise table showing % of government school children enrolled in Std II who can at least read words and can at least recognise numbers till 99. 2018, 2022, 2024

State	car	nildren n at lea ad word	st	at lea	dren w Ist reco Ibers ti	gnise
	2018	2022	2024	2018	2022	2024
Andhra Pradesh	59.7	38.9	52.9	65.9	53.5	66.2
Arunachal Pradesh	31.8	34.0	29.3	69.7	75.9	70.0
Assam	48.0	35.0	39.6	42.2	31.0	37.5
Bihar	22.6	23.5	30.6	27.1	33.5	40.1
Chhattisgarh	32.2	29.8	36.2	30.6	33.3	35.7
Gujarat	61.4	45.7	55.1	39.2	34.3	36.3
Haryana	49.9	46.8	56.5	44.7	49.8	48.7
Himachal Pradesh	68.4	48.0	66.8	63.5	59.6	64.4
Jammu & Kashmir	43.2	46.0	46.2	54.7	62.8	63.0
Jharkhand	23.7	24.2	33.9	24.8	30.1	39.6
Karnataka	49.8	43.9	50.2	58.1	53.1	59.0
Kerala	82.3	65.8	72.8	89.8	77.3	86.5
Madhya Pradesh	17.8	15.6	25.7	16.4	20.2	24.7
Maharashtra	63.8	57.6	66.6	46.0	45.7	54.5
Meghalaya	46.0	47.3	59.5	73.7	71.6	70.7
Mizoram	71.4	58.9	65.7	76.5	80.0	85.6
Nagaland	60.6	61.4	60.0	74.7	75.9	86.3
Odisha	55.1	49.9	52.6	46.8	45.6	50.2
Punjab	60.2	48.2	57.3	57.6	50.2	57.2
Rajasthan	20.4	16.1	21.4	19.0	17.5	19.9
Sikkim	69.3	51.0	70.0	75.3	74.7	82.2
Tamil Nadu	57.7	41.8	51.8	57.8	48.2	56.5
Telangana	47.9	36.6	36.8	61.4	60.6	52.6
Tripura	55.2	49.2	53.6	48.8	59.6	55.6
Uttar Pradesh	21.7	27.2	44.4	22.5	31.9	41.8
Uttarakhand	53.2	32.9	52.4	41.5	31.8	52.7
West Bengal	66.2	62.6	67.3	56.2	56.7	61.6
All India	39.7	35.7	44.6	37.5	38.7	45.7

1. Andhra Pradesh was bifurcated into Telangana and Andhra Pradesh in 2014. As a result, the sample frames of Census 2011 do not have the new state divisions. Of the 22 districts in undivided Andhra Pradesh, 9 rural districts are located in Telangana and the remaining 13 districts are located in Andhra Pradesh. ASER estimates for the two states are based on this separation of districts. 2. Estimates for the Union Territories of Ladakh and Jammu and Kashmir have been presented in a combined form for comparability with ASER estimates of previous years.

ASER 2024 was not conducted in Goa and Manipur.
Map may not be accurate or to scale. This is a mere representation