## YOUNG CHILDREN REPORT CARD

From the Annual Status of Education Report (ASER) 2024



## Tamil Nadu RURAL

ANALYSIS BASED ON DATA FROM HOUSEHOLD SURVEY. 30 OUT OF 31 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.

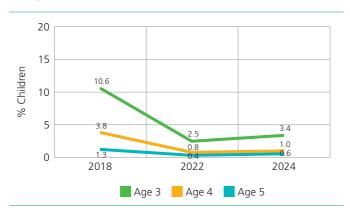
Table 1: % Children enrolled in different types of pre-schools and schools. By age. 2022

	Pre-school			School			Not in	
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total
Age 3	78.3	0.9	16.5	1.7	0.2	0.0	2.5	100
Age 4	58.8	1.9	36.1	1.3	1.0	0.1	0.8	100
Age 5	18.7	1.8	29.0	34.0	16.1	0.1	0.4	100
Age 6	1.6	0.2	3.2	65.8	29.1	0.1	0.1	100
Age 7	0.3	0.0	0.2	72.2	27.1	0.1	0.0	100
Age 8	0.1	0.0	0.0	73.6	26.2	0.1	0.0	100

Table 2: % Children enrolled in different types of pre-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	76.1	2.6	15.6	1.8	0.5	0.0	3.4	100
Age 4	48.0	3.8	43.5	1.4	2.4	0.0	1.0	100
Age 5	13.3	2.7	36.2	27.8	19.4	0.0	0.6	100
Age 6	0.7	0.2	4.5	53.2	41.2	0.1	0.1	100
Age 7	0.1	0.1	0.4	60.9	38.3	0.2	0.0	100
Age 8	0.0	0.0	0.2	65.8	33.8	0.2	0.0	100

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



### Key takeaways

- High enrollment in government schools for children aged 6 to 8: Across this age group, more than 50% of children are enrolled in government schools in 2024 (Table 2). For example, 60.9% of children at age 7 were enrolled in government schools in 2024. 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 10.6% in 2018 to 3.4% 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 slightly from 32.6% in 2018 to 30.6% in 2024 (Table 3). However, these figures indicate that further efforts are still required to achieve universal pre-primary coverage.
- Enrollment in private schools has increased: For ages 6 to 8, enrollment in private schools has increased between 2022 and 2024. For example, at age 7, 27.1% of children were enrolled in private schools in 2022 as compared to 38.3% 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	32.6	35.7	28.9
2022	33.5	34.1	32.4
2024	30.6	33.2	27.6



<sup>\*</sup>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.

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Data is not presented where sample size is insufficient



12.3 21.3 24.2 13.4 23.3 Ω 3.4 4.0 13.4 4.8 9.0 21.1 16.7 17.7 16. 9 ω. 13. 22. 9 15. 30. 20. 5. 16. 9 38 Govt & Pvt 17.9 20.8 23.4 9 9 9.3 47.4 0 2.2 5.4 6.4 16. 23. 36.  $\overset{\sim}{\omega}$ 12. 9 19. 20. 33. 12. 22. 8. 13. 32. 27. 38. 39. 22. 22. 22.9 10.5 23.4 20.6 46.2 25.6 40.3 9.9 9.9 36.3 7.8 21.7 9 0 9 33.2 10.1 6  $\infty$ 9 0 4. 17.1 16. 30. 27. 33. 25. 19. 27. 28. 15. 22 25 32 9.8 2024 10.6 13.6 12.0 10.3 8.9 12.4 6.7 36.7 7.6 15.0 12.3 17.8 4.6 4.4 4.9 4.8 3.7 16.5 15.1 9.1 6.1 . 6 73. 22 27 Pvt 16.8 11.0 12.0 15.4 15.8 33.0 11.0 29.8 7.2 43.1 32.4 11.6 16.6 14.6 2 0 2 10.7 6.4 18.1 8 19. 28. 4. 9. 9 20.0 21.0 20.5 30.8 21.5 40.9 6.0 14.1 4.7 7.8 12. 16. 9 5. 8 24. 28. 0 10. 15. 15. 28. ∞. 19. ∞. 200 8 32 21.5 10.4 33.3 18.8 12.4 23.9 0 0 40.3 19.7 0 23.1 2 23.7 20.1 2 4.4 6.3 17.7 8 ω. 9 6. 20. 9 ω. 32. 26. ∞. 33. 3 10.0 0 24.2 9 9  $\infty$ 2 9 4 Ŋ 2 5.0 24.1  $\infty$ 27.1 15. 4. 33. 9 34. 12. 30. 26. 12. 37 49. 43. 20. 25. 29. 49. 29. 26. 26. 21 2018 10.9 2 0 7 9  $\infty$ 0 m9 6.9  $\infty$ M7.4 4  $\infty$ 9 4 4 0  $\infty$ 0 2 2 28. 15. 30. 15. 39. 24. 20. 46. 49. 24. 35. 35. 39. 15. 27 16. 53. 38 37. 33. 37 31 11.9 2.0 2.9 9.0 Ω 2.7 4.3 9 0.7 0.5 0.7 0.3 0.0 14.9 2.7 2.7 6.2 0.7 0 ∞. 2 ∞. Age 5 10.9 2.5 2.5 11.9 5.5 2018, 2022, 2024 0.5 7.0 4.7 3.3 1.6 6.2 0.7 5.2 4. 8.9 0.0 1.0 9.0 2.9 3.2 2.1 4. 0 18.0 2.0 8.9 4.3 5.0 2.7 9.0 0.7 6.7 8.9 0.3 3.9 6.0 8.9 0.8 0.4 0.3 4.3 4.4 5.1 8.1 9 enrolled anywhere. By age. 2024 14.6 5.5 30.0 0.5 18.4 9 9 2.5  $\infty$ 8 8.5 1.6 3.7 1. 27.0 9.9 0.8 19.6 0.7 1.0 0.5 5.4 5.3 4.3 3. 2 W. 6 Age 4 4.8 12.3 9  $\infty$ 5.3 6.9 6.0 7.5 1.0 5.1 19.1 0  $\infty$ 0  $\infty$ 4. 7.1 21. 12. 9 ∞. 9 Ω. 9 25. 0 0 0 33. 9 4.0 15.6 18.2  $\infty$ 9 10.7 3.1 10.4 8.4 26.4 25.7  $\infty$ 42.3 4 0 4.2 10.7 <u>←</u> ∞ 2.7 4.2 17. Ζ. 5 ∞. 0 2 m 9 ο. Children not 20.7 9  $\infty$  $\infty$ 0 0 0 0 4.7 7 12. 28.  $\infty$ 23. ω. 4 0 8 7 m 60  $\infty$ ω. 10. 35. 6. ω. ω. 52. ∞. 5 37. Age 3 12.3 14.4 29.7 21.7 51.9 9 17.7 5.7 9 43.4 30.4 21.7 0 4.0 2.1 m4.4 m9 35. 13. 23. 17. 23. 9. 2 46. ω. 20. 6. 22.4 24.2 17.3 15.0 13.7 28.8 9 7.8 22.1 0.7 2 9 4  $\sim$ 2 6 4 0 9 m2 9 4  $\infty$ ∞. 39. 4. 4 9  $\infty$ 65. 0 59. 9 49. 0. 13. 10. 64. 8 33. 23. 21 Jammu and Kashmir **Arunachal Pradesh** Himachal Pradesh Madhya Pradesh Andhra Pradesh Uttar Pradesh Maharashtra Uttarakhand Chhattisgarh West Bengal Meghalaya Karnataka Telangana Jharkhand Tamil Nade Nagaland Rajasthan All India Haryana Mizoram Gujarat Odisha Punjab Tripura Kerala Sikkim Assam State

. Andrha 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. Astimates 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.
3. ASER 2024 was not conducted in Goa and Maripur.

2022, 2024

2018,

Table 4: Performance of states: % Children not enrolled anywhere by age and % children in Std I who are "underage" (age 5 or below)

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## 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	59.6	40.5	100

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

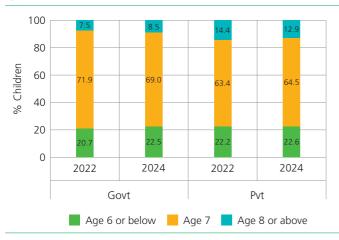


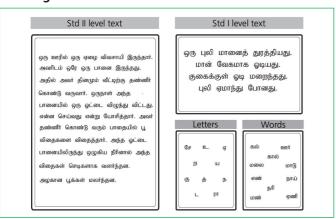
Table 6: Reading and arithmetic levels of children in Std II. By age and school type. 2022 and 2024

Age		who can at d words	% Children who can at least recognise numbers till 99					
	2022 2024		2022	2024				
Government schools								
Age 6 or below	38.0	50.9	44.5	50.4				
Age 7	42.3	52.1	48.4	58.2				
Age 8 or above	47.9	52.6	57.5	59.0				
All	41.8	51.8	48.2	56.5				
	Private schools							
Age 6 or below	32.2	40.4	45.6	62.0				
Age 7	42.2	51.3	61.5	69.2				
Age 8 or above		51.2		81.1				
All	39.7	49.1	58.1	69.3				

### Key takeaways

- Age matters for learning outcomes: Across schools, children at age 7 and above are doing better than younger children in the same grade in 2024. For example, in government schools in 2024, the percentage of children aged 7 who can at least recognise numbers till 99 is 58.2%, as compared to 50.2% at age 6 or below (Table 6). This shows that age of entry and age composition are important structural features of early grades in schools.
- Improvement in learning levels across schools: The overall proportion of children 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, the percentage of children in government schools who could at least recognise numbers till 99 improved from 48.2% in 2022 to 56.5% in 2024 (Table 6).
- Learning levels in government and private schools are similar for reading but not for arithmetic: In 2024, the percentage of children who can at least read words is 51.8% in government schools and 49.1% in private schools. In contrast, the percentage of children who can at least recognise numbers till 99 in 2024 is 56.5% in government schools, far lower than the figure of 69.3% in private schools (Table 6).

### **Reading tool**



#### **Arithmetic tool**

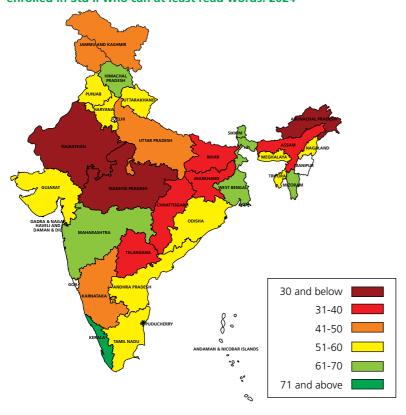
எண்கள் அறிதல் 1 - 9	எண்கள் அறிதல் 11 - 99	கழித்தல்	வகுத்தல்	
3 7	65 38	41 64 _ 13 _ 48	7)928(	
1 4	92 23	84 73 - 49 - 36	6)769(	
8 2	47 72	56 31 - 37 - 13	8) 987 (	
5 9	54 87	45 53		
5 9	29 11	18 24	4) 519 (	

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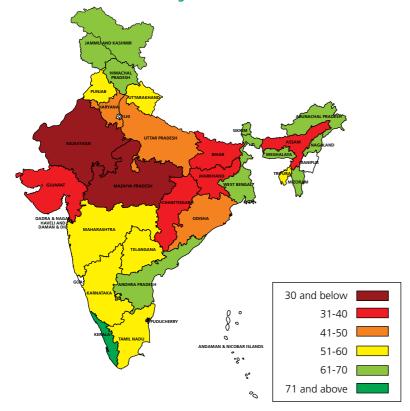
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State-wise map showing % of government school children enrolled in Std II who can at least read words. 2024



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	% Children who can at least read words			% Children who can at least recognise numbers till 99		
	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

<sup>1.</sup> 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.

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<sup>3.</sup> ASER 2024 was not conducted in Goa and Manipur.4. Map may not be accurate or to scale. This is a mere representation