## YOUNG CHILDREN REPORT CARD

From the Annual Status of Education Report (ASER) 2024



## West Bengal RURAL

ANALYSIS BASED ON DATA FROM HOUSEHOLD SURVEY. 18 OUT OF 18 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.

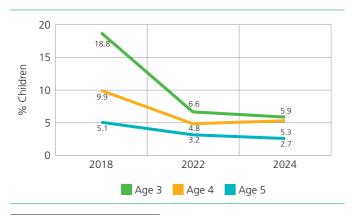
Table 1: % Children enrolled in different types of pre-schools and schools. By age. 2022

| Age   | Pre-school |                         |                    |      | School | Not in |                                |       |
|-------|------------|-------------------------|--------------------|------|--------|--------|--------------------------------|-------|
|       | Anganwadi  | Govt<br>pre-<br>primary | Pvt<br>LKG/<br>UKG | Govt | Pvt    | Other  | pre-<br>school<br>or<br>school | Total |
| Age 3 | 88.8       | 0.4                     | 2.6                | 1.4  | 0.2    | 0.0    | 6.6                            | 100   |
| Age 4 | 81.1       | 1.8                     | 10.5               | 1.3  | 0.6    | 0.0    | 4.8                            | 100   |
| Age 5 | 51.6       | 8.8                     | 15.9               | 18.3 | 2.0    | 0.2    | 3.2                            | 100   |
| Age 6 | 10.3       | 13.6                    | 9.5                | 60.9 | 4.0    | 0.4    | 1.4                            | 100   |
| Age 7 | 0.9        | 2.7                     | 4.0                | 82.9 | 8.7    | 0.4    | 0.5                            | 100   |
| Age 8 | 0.4        | 0.4                     | 1.3                | 89.3 | 7.8    | 0.6    | 0.3                            | 100   |

Table 2: % Children enrolled in different types of pre-schools and schools. By age. 2024

| Age   | Pre       |                         | School             | Not in |      |       |                                |       |
|-------|-----------|-------------------------|--------------------|--------|------|-------|--------------------------------|-------|
|       | Anganwadi | Govt<br>pre-<br>primary | Pvt<br>LKG/<br>UKG | Govt   | Pvt  | Other | pre-<br>school<br>or<br>school | Total |
| Age 3 | 89.4      | 0.7                     | 2.9                | 0.9    | 0.3  | 0.0   | 5.9                            | 100   |
| Age 4 | 77.1      | 2.2                     | 13.4               | 1.5    | 0.5  | 0.0   | 5.3                            | 100   |
| Age 5 | 55.3      | 10.3                    | 23.8               | 6.0    | 1.8  | 0.2   | 2.7                            | 100   |
| Age 6 | 11.5      | 23.7                    | 20.0               | 36.7   | 7.1  | 0.1   | 1.1                            | 100   |
| Age 7 | 0.8       | 5.8                     | 8.4                | 71.5   | 12.5 | 0.4   | 0.7                            | 100   |
| Age 8 | 0.1       | 0.4                     | 1.5                | 82.7   | 14.5 | 0.4   | 0.4                            | 100   |

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



### Key takeaways

- High enrollment in anganwadi for children aged 3 to 4 years: In 2024, the percentage of 3-year-old and 4-year-old children enrolled in anganwadis is 89.4% and 77.1% 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 18.8% in 2018 to 5.9% 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 15.9% in 2018 to 6.5% in 2024 (Table 3). This suggests substantial efforts in ensuring appropriate age of entry into Std I.

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

| Year | All  | Govt | Pvt  |
|------|------|------|------|
| 2018 | 15.9 | 15.5 | 18.3 |
| 2022 | 12.5 | 12.3 | 14.6 |
| 2024 | 6.5  | 6.3  | 7.6  |



<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.

## West Bengal RURAL

Data is not presented where sample size is insufficient



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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 Andhra Pradesh 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.
3. ASER 2024 was not conducted in Goa and Manipur.

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)

# **West Bengal**

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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 | 84.4 | 15.6 | 100   |

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

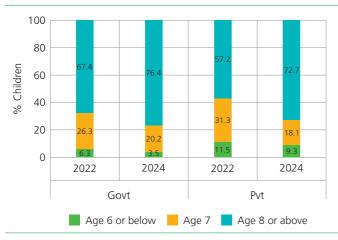


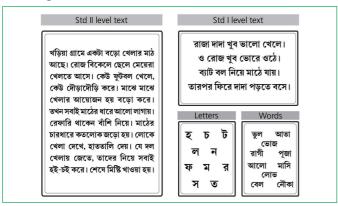
Table 6: Reading and arithmetic levels of children in Std II. By age and school type. 2022 and 2024

| Age            |                   | n who can<br>ast words | % Children who can<br>recognise at least 2-<br>digit numbers (11-99) |      |  |  |  |
|----------------|-------------------|------------------------|----------------------------------------------------------------------|------|--|--|--|
|                | 2022              | 2024                   | 2022                                                                 | 2024 |  |  |  |
|                | Governr           | ment schools           |                                                                      |      |  |  |  |
| Age 6 or below |                   | DATA INSU              | IFFICIENT                                                            |      |  |  |  |
| Age 7          | 52.6              | 56.4                   | 48.4                                                                 | 48.9 |  |  |  |
| Age 8 or above | 68.6              | 71.6                   | 61.8                                                                 | 66.5 |  |  |  |
| All            | 62.6              | 67.2                   | 56.7                                                                 | 61.6 |  |  |  |
|                | Priva             | te schools             |                                                                      |      |  |  |  |
| Age 6 or below | DATA INSUFFICIENT |                        |                                                                      |      |  |  |  |
| Age 7          |                   | DAIA INS               | OFFICIENT                                                            |      |  |  |  |
| Age 8 or above |                   | 93.3                   |                                                                      | 92.0 |  |  |  |
| All            | 88.1              | 89.5                   | 79.4                                                                 | 85.6 |  |  |  |

#### Key takeaways

- Majority of Std II students are in government schools: In 2024, 84.4% of children in Std II were enrolled in government schools, while only 15.6% attended private schools (Table 5).
- Improvement in reading and arithmetic levels across government and private 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, in government schools, the percentage of children who can at least recognise numbers till 99 increased from 56.7% to 61.6% between 2022 and 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, 67.2% of children could at least read words in government schools, as compared to 89.5% in private schools (Table 6).

#### Reading tool



#### **Arithmetic tool**

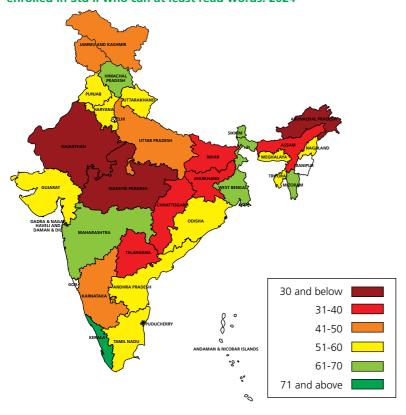
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## West Bengal RURAL

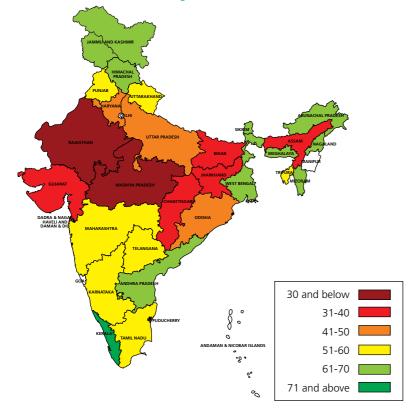
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State-wise map showing % of government school children enrolled in Std II who can at least read words. 2024



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             | car  | nildren<br>n at lea<br>nd word | st   | % Children who can<br>at least recognise<br>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