## ANDHRA PRADESH rural

All analyses based on data from 21 out of 22 districts

## Enrollment

|  | \% Children in different types of schools |  |  | $\%$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Government Children not in school | Private | Madarsa | EGS | Never <br> Enrolled | Drop Out |  |
| Age : 6-14 ALL | 71.8 | 19.6 | 0.1 | 1.1 | 3.7 | 3.6 | 100 |
| Age : 6-10 ALL | 73.8 | 22.0 | 0.1 | 1.0 | 1.3 | 1.8 | 100 |
| Age : 11-14 ALL | 73.5 | 16.5 | 0.0 | 1.2 | 4.2 | 4.6 | 100 |
| Age : 6-10 BOYS | 72.1 | 23.7 | 0.1 | 0.9 | 1.2 | 2.0 | 100 |
| Age : 6-10 GI RLS | 75.6 | 20.3 | 0.0 | 1.0 | 1.4 | 1.7 | 100 |
| Age : 11-14 BOYS | 72.2 | 19.5 | 0.0 | 1.1 | 3.7 | 3.6 | 100 |
| Age : 11-14 GIRLS | 74.8 | 13.4 | 0.1 | 1.2 | 4.8 | 5.7 | 100 |

## Out-of-school children

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## Learning

|  | \% Children who CANNOT read ... |  | \% Children who CANNOT solve numerical written sums of ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Level 1* | Level 2** | Subtraction or Division | Division |
| Age: 7-14 ALL | 28.6 | 46.9 | 32.2 | 59.1 |
| Age: 7-10 ALL | 39.6 | 61.8 | 41.6 | 70.9 |
| Age: 11-14 ALL | 15.1 | 28.5 | 20.7 | 44.5 |
| Govt : Std II-V | 39.6 | 63.0 | 40.2 | 71.7 |
| Pvt : Std II-V | 34.0 | 55.9 | 38.1 | 68.2 |
| Govt : Std VI-VIII | 10.0 | 24.6 | 17.6 | 42.3 |
| Pvt : Std VI-VIII | 8.5 | 18.4 | 14.8 | 34.0 |

* Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.
**Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

Subtraction:
2 digit subtraction with borrowing.
Division:
3 digit divided by 1 digit.

## Learning curves

Children who CAN read and solve numerical written sums

Reading
\% All school children who can read-standardwise


Arithmetic
\% All school children who can solve written numerical sums - standardwise


Performance of top five and bottom five districts in state based on \% all children Std V

|  | \% std V <br> CANNOT <br> read level-2 | Arithmetic Top-5 | \% std V <br> CANNOT <br> solve division |
| :---: | :---: | :---: | :---: |
| Vizianagaram | 13.9 | Vizianagaram | 23.4 |
| Krishna | 21.7 | Krishna | 27.9 |
| Prakasam | 22.5 | Chittoor | 31.0 |
| Chittoor | 27.2 | Adilabad | 34.8 |
| Nellore | 28.1 | Kurnool | 35.4 |
| Bottom - 5 |  | Bottom - 5 |  |
| Medak | 75.4 | Medak | 76.2 |
| Mahbubnagar | 56.3 | Karimnagar | 69.6 |
| Nizamabad | 53.5 | Rangareddi | 68.5 |
| Warangal | 53.5 | Warangal | 68.2 |
| Cuddapah | 52.8 | Mahbubnagar | 62.5 |

Comparison of government and private schools based on \% Std. V children who CAN read level-2 and solve written numerical sums

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## Teachers, children, and classrooms

| Teachers' attendance |  |  |
| :--- | :---: | :---: |
|  | Schools with: |  |
|  | Std. <br> I-IV/V | Std. <br> I- VIII |
| Total number of schools <br> visited | 184 | 169 |
| \% teachers attending <br> (average) | 78.7 | 78.9 |
| \% of schools with NO <br> teachers present | 3.8 | 1.2 |
| \% of schools with ALL <br> teachers present | 45.1 | 27.2 |


| Children's attendance |  |  |
| :--- | :---: | :---: |
|  | Schools with: |  |
|  | Std. <br> I-IV/V | Std. <br> I-VIII |
| Total number of schools <br> visited | 185.0 | 169.0 |
| \% enrolled children <br> attending (average) | 76.0 | 74.5 |
| \% of schools with less <br> than 50\% of enrolled <br> children attending | 8.6 | 4.7 |



| Average number of rooms available |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Type of <br> school by <br> enrollment | $\%$ <br> Schools <br> visited | Std <br> I-V <br> rooms | Type of <br> school by <br> enrollment | $\%$ <br> Schools <br> visited | Std <br> I-VIII <br> rooms |
| $<=50$ | 25 | 1.6 | $<=150$ | 27 | 5.0 |
| $51-75$ | 16 | 2.9 | $151-250$ | 33 | 7.3 |
| $76-150$ | 35 | 3.4 | $251-350$ | 26 | 7.6 |
| $151-225$ | 12 | 4.6 | $351-450$ | 7 | 9.4 |
| $>225$ | 12 | 6.2 | $>450$ | 7 | 8.7 |

## Provision and use




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## Performance of all districts

| District | All Children | Std V children |  | District | All <br> Children$\|$ | Std V children |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% Out-ofschool | \% CAN <br> read level-2 | \% CAN solve division and subtraction |  |  | \% CAN <br> read level-2 | \% CAN solve division and subtraction |
| Adilabad | 7.5 | 63.2 | 65.2 | Nalgonda | 6.6 | 52.1 | 41.7 |
| Chittoor | 6.1 | 72.8 | 69.1 | Nellore | 5.8 | 71.9 | 55.1 |
| Cuddapah | 11.4 | 47.2 | 31.5 | Nizamabad | 3.6 | 46.5 | 40.7 |
| EastGodavari | 12.3 | 59.1 | 45.7 | Prakasam | 7.9 | 77.5 | 57.3 |
| Guntur | 10.6 | 68.6 | 60.9 | Rangareddi | 4.2 | 49.4 | 24.4 |
| Karimnagar | 3.2 | 51.7 | 23.1 | Srikakulam | 5.3 | 58.6 | 49.4 |
| Khammam | 0.0 |  |  | Visakhapatnam | 5.3 | 48.7 | 38.7 |
| Krishna | 3.7 | 78.3 | 72.1 | Vizianagaram | 12.1 | 86.2 | 76.6 |
| Kurnool | 17.1 | 68.0 | 64.7 | Warangal | 10.8 | 46.6 | 25.9 |
| Mahbubnagar | 9.9 | 43.8 | 30.8 | WestGodavari | 5.0 | 53.9 | 34.6 |
| Medak | 3.7 | 24.6 | 23.1 | Andhra Pradesh State | 7.4 | 59.7 | 47.6 |



