Facilitated by PRATHAM
All analyses based on data from 2 out of 9 districts

## Enrollment

|  | $\%$ Children in different types of schools |  |  | $\%$ Children not in school |  | Total |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Government | Private | Madarsa | EGS | Never <br> Enrolled |  |  |
| Age : 6-14 ALL | 70.9 | 10.2 | 0.0 | 0.0 | 7.3 | 11.5 | 100 |
| Age : 6-10 ALL | 79.5 | 10.8 | 0.0 | 0.0 | 7.2 | 2.5 | 100 |
| Age : 11-14 ALL | 60.0 | 9.9 | 0.0 | 0.0 | 8.6 | 21.5 | 100 |
| Age : 6-10 BOYS | 78.9 | 11.4 | 0.0 | 0.0 | 7.4 | 2.4 | 100 |
| Age : 6-10 GI RLS | 80.3 | 10.1 | 0.0 | 0.0 | 7.0 | 2.6 | 100 |
| Age: $\mathbf{1 1 - 1 4}$ BOYS | 62.9 | 9.6 | 0.0 | 0.0 | 6.4 | 21.1 | 100 |
| Age : 11-14 GIRLS | 55.9 | 10.4 | 0.0 | 0.0 | 11.7 | 22.1 | 100 |

## Out-of-school children



## Percentage of children



## Gender differences

Percentage of boys and girls in government and private schools


Out-of-school children: Proportion of girls and boys.



## 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 | 37.9 | 64.8 | 37.6 | 77.4 |
| Age : 7-10 ALL | 53.0 | 79.1 | 50.7 | 87.0 |
| Age: 11-14 ALL | 19.0 | 46.8 | 21.1 | 65.3 |
| Govt : Std II-V | 31.6 | 62.4 | 32.4 | 75.8 |
| Pvt: Std II-V | 12.0 | 48.5 | 21.6 | 61.8 |
| Govt: Std VI-VIII | 17.4 | 42.8 | 9.5 | 48.0 |
| Pvt : Std VI-VIII | 0.0 | 0.0 | 0.0 | 0.0 |

$\left.\begin{array}{l}\text { * Level - 1: Ability to read a small paragraph with short sentences } \\ \text { of std } 1 \text { level difficulty. }\end{array}\right\} \begin{aligned} & * * \text { Level - 2: Ability to read a 'story' text with some long sentences } \\ & \text { of std } 2 \text { level difficulty. }\end{aligned}$

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


## Performance of surveyed districts

| District | All <br> Children | Std V children |  |
| :--- | :---: | :---: | :---: |
|  | \% Out-of- <br> school | \% CAN <br> read <br> level - 2 | \% CAN solve <br> division and <br> subtraction |
|  | 21.8 | 85.7 | 42.9 |
| mon | 15.5 | 77.4 | 53.6 |
| Nagaland State | 18.9 | 79.2 | 51.1 |

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


