# KARNATAKA RURAL

All analyses based on data from 27 out of 27 districts

Enrollment

	% Children in different types of schools				% Children not in school		Total
	Government	Private	Madarsa	EGS	Never Enrolled	Drop Out	
Age : 6-14 ALL	88.5	9.5	0.1	0.0	0.3	1.6	100
Age : 6-10 ALL	89.9	9.5	0.0	0.0	0.1	0.4	100
Age : 11-14 ALL	87.0	9.5	0.1	0.0	0.5	2.9	100
Age : 6-10 BOYS	89.5	9.9	0.1	0.0	0.2	0.4	100
Age : 6-10 GIRLS	90.4	9.1	0.0	0.0	0.1	0.4	100
Age : 11-14 BOYS	87.3	9.3	0.1	0.0	0.4	2.8	100
Age : 11-14 GIRLS	86.7	9.7	0.1	0.0	0.5	3.0	100

Out-of-school children

Percentage of children

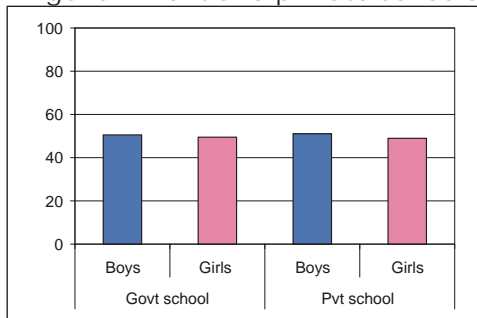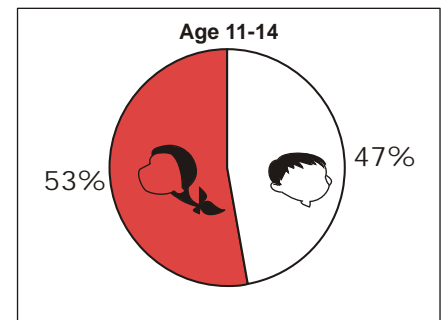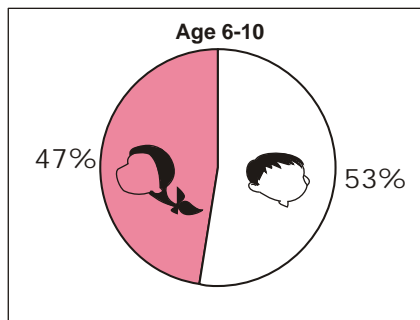|	
20+	
15 - 20	
10 - 15	
5 - 10	
3 - 5	
0 - 3	
No data	
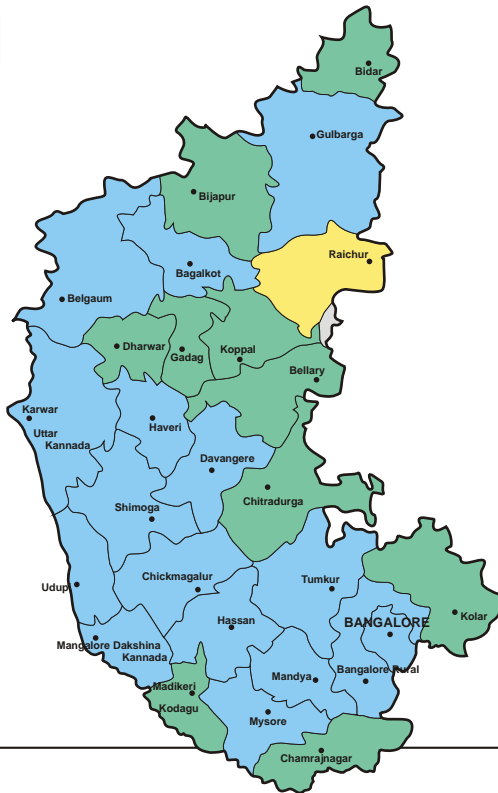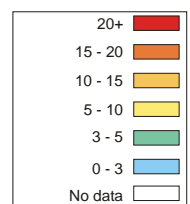
Gender differences

Percentage of boys and girls in government and private schools

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

Age 6-10
47% 53%

Age 11-14
53% 47%

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	34.9	53.9	44.3	75.8
Age : 7-10 ALL	52.9	72.5	59.7	90.6
Age : 11-14 ALL	17.1	35.6	29.3	61.2
Govt : Std II-V	50.3	70.5	58.5	90.1
Pvt : Std II-V	40.6	62.3	45.2	82.5
Govt : Std VI-VIII	12.4	29.1	24.2	55.6
Pvt : Std VI-VIII	8.6	26.8	22.9	47.2

* 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.
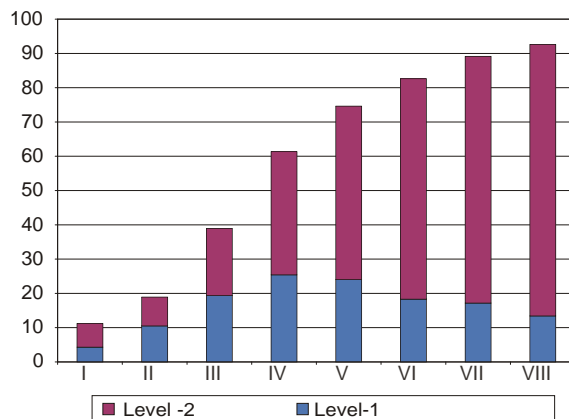Division:
3 digit divided by 1 digit.

Learning curves
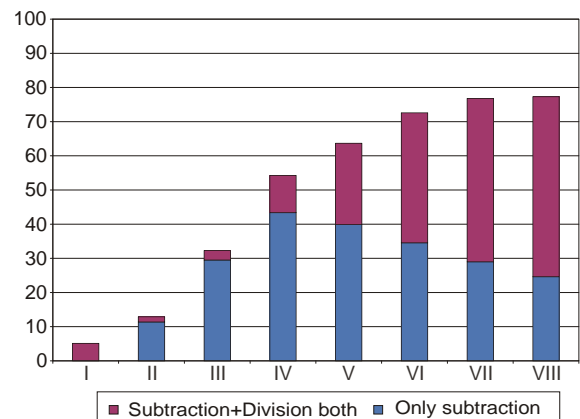
Children who CAN read and solve numerical written sums

### Reading

% All school children who can read-standardwise

Level -2   Level-1

Arithmetic

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

Subtraction+Division both   Only subtraction

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

| Reading	% Std V CANNOT read level-2	Arithmetic	% Std V CANNOT solve division
Top - 5		Top - 5	
Udupi	8.7	Udupi	39.1
DakshinaKan	24.6	UttaraKanna	49.1
Hassan	26.3	Tumkur	53.6
Koppal	27.4	DakshinaKan	62.2
Kodagu	28.4	Chitradurga	64.0
Bottom - 5		Bottom - 5	
Dharwad	75.7	Belgaum	96.1
Belgaum	75.5	Dharwad	91.3
Haveri	75.4	Bellary	87.2
Kolar	72.4	Chamarajana	85.3
UttaraKanna	63.4	Koppal	84.6

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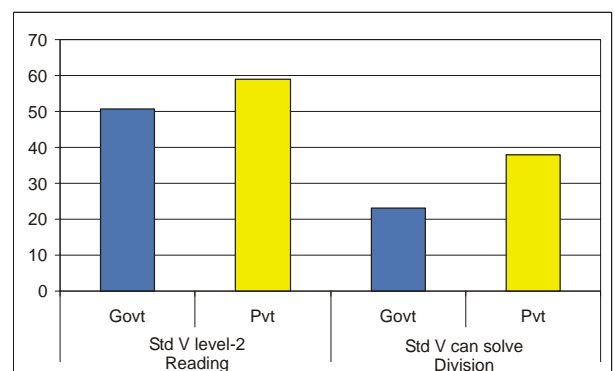
Teachers, children, and classrooms

Teachers' attendance		
	Schools with:	
	Std. I-IV/V	Std. I - VIII
Total number of schools visited	94	439
% teachers attending (average)	76.9	77.8
% of schools with NO teachers present	3.2	1.1
% of schools with ALL	54.3	23.9

Children's attendance		
	Schools with:	
	Std. I-IV/V	Std. I - VIII
Total number of schools visited	94	439
% enrolled children attending (average)	82.5	76.6
% of schools with less than 50% of enrolled children attending	5.3	10.7

Pupil-teacher ratio (PTR)
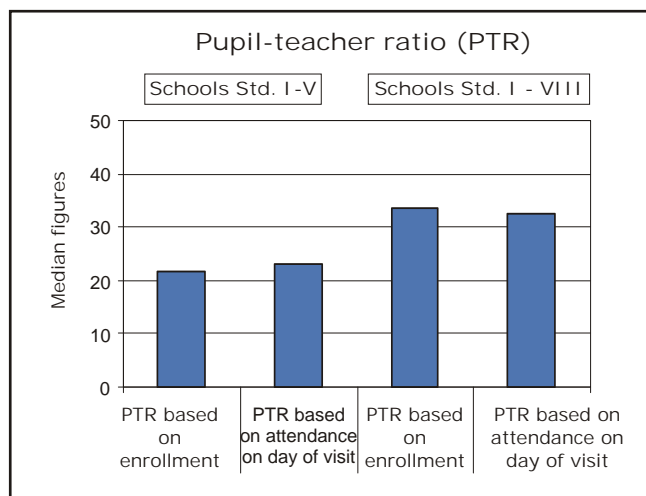
Average number of rooms available					
Type of school by enrollment	% Schools visited	Std I-V rooms	Type of school by enrollment	% Schools visited	Std I-VIII rooms
<=50	62	2.4	<=150	23	5.6
51-75	19	2.8	151-250	26	7.3
76-150	19	3.6	251-350	22	9.3
151-225			351-450	13	9.8
>225			>450	16	12.4

Provision and use

Water & toilet provision and use

- □ % of schools with no water/toilet provision
- ■ % of schools with water/toilet provision but not useable
- ■ % of schools with water/toilet provision and useable

Textbooks and midday meals
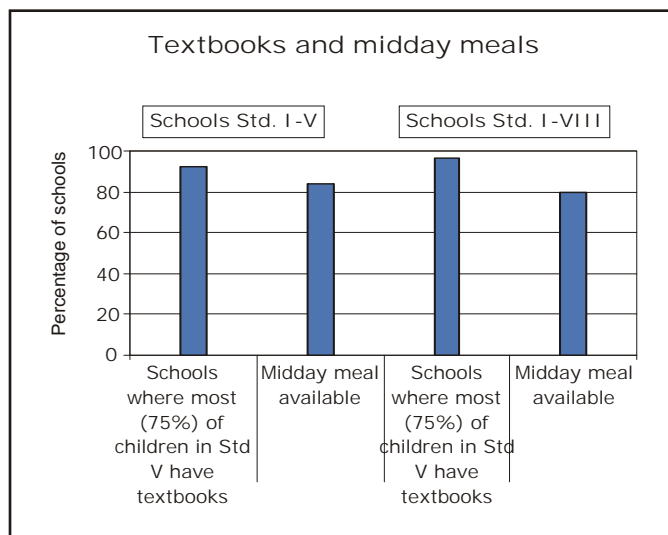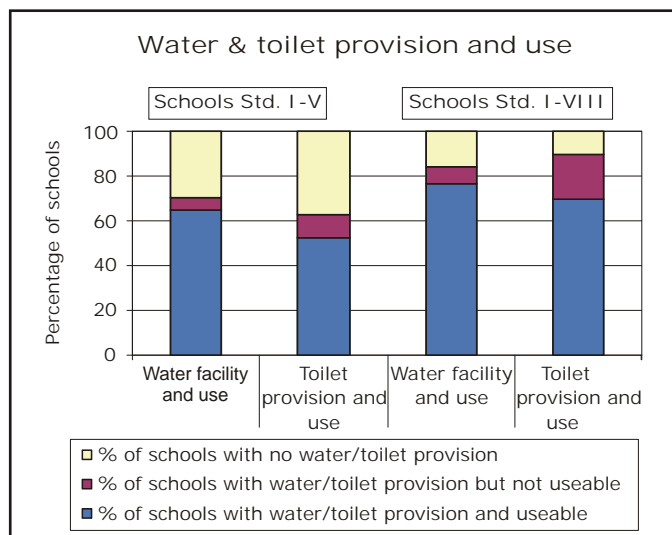
Performance of all districts

| District | All Children | Std V children | | District | All Children | Std V children | |
	% Out-of-school	% CAN read level - 2	% CAN solve division and subtraction		% Out-of-school	% CAN read level - 2	% CAN solve division and subtraction
Bagalkot	0.5	55.6	16.7	Gulbarga	1.9	67.7	19.4
Bangalore	0.8	46.2	23.4	Hassan	1.4	73.7	34.2
Bangalore Ru	1.1	61.8	22.5	Haveri	1.0	24.6	17.5
Belgaum	1.6	24.5	3.9	Kodagu	2.0	71.6	26.5
Bellary	3.8	47.9	12.8	Kolar	2.3	27.6	21.8
Bidar	2.2	62.4	16.2	Koppal	2.1	72.7	15.4
Bijapur	2.4	45.8	17.7	Mandya	1.7	54.4	21.7
Chamarajana	2.5	38.7	14.8	Mysore	1.3	42.2	15.9
Chikmagalur	0.6	47.1	29.4	Raichur	7.6	45.4	27.8
Chitradurga	3.2	41.7	36.0	Shimoga	1.3	62.7	25.3
DakshinaKan	0.8	75.5	37.8	Tumkur	0.6	69.1	46.4
Davanagere	1.2	51.4	15.7	Udupi	0.2	91.3	60.9
Dharwad	2.8	24.4	8.7	UttaraKanna	0.5	36.6	50.9
Gadag	3.2	63.4	16.8	Karnataka State	1.9	50.6	23.8