MADHYA PRADESH *RURAL*

ALL ANALYSIS BASED ON DATA FROM 45 OUT OF 45 DISTRICTS

ENROLLMENT

SCHOOL ENROLLMENT AND OUT OF SCHOOL CHILDREN 2008

TABLE 1: % CHILDREN IN DIFFERENT TYPES OF SCHOOLS				% Out of school	Total
Age group	Govt.	Pvt.	Other	Not in School	
AGE: 6 -14 ALL	81.1	16.2	0.8	1.9	100
AGE: 7-16 ALL	80.3	15.4	0.7	3.7	100
AGE: 7-10 ALL	81.1	16.7	1.1	1.1	100
AGE: 7-10 BOYS	79.1	18.7	1.0	1.2	100
AGE: 7-10 GIRLS	83.6	14.2	1.1	1.0	100
AGE: 11-14 ALL	81.9	14.5	0.3	3.2	100
AGE: 11-14 BOYS	79.8	16.9	0.3	3.0	100
AGE: 11-14 GIRLS	84.7	11.5	0.3	3.5	100
AGE: 15-16 ALL	72.2	13.4	0.1	14.2	100
AGE: 15-16 BOYS	71.4	14.9	0.1	13.6	100
AGE: 15-16 GIRLS	73.5	11.3	0.2	15.1	100

NOTE : 'OTHER' includes chidren going to madarssa and EGS.
'NOT IN SCHOOL' = dropped out + never enrolled.

CHART 1: TRENDS OVER TIME
% CHILDREN OUT OF SCHOOL BY AGE GROUP AND GENDER

Legend: 7-10 boys, 7-10 girls, 11-14 boys, 11-14 girls
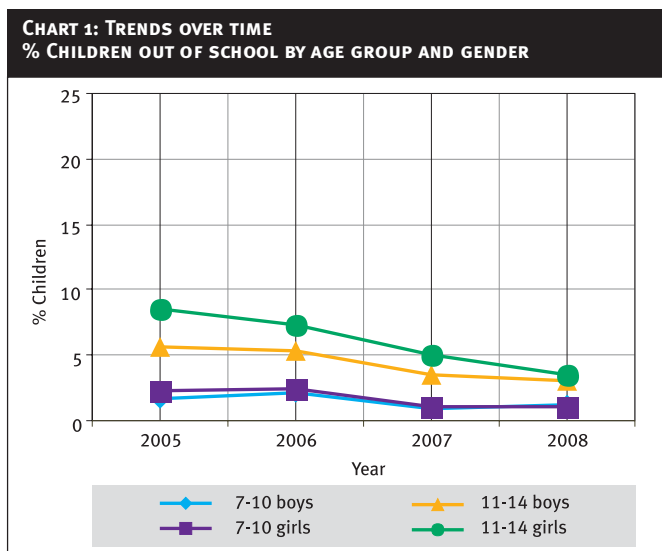
AGE AND CLASS

AGE-WISE AND CLASS-WISE DISTRIBUTION OF CHILDREN IN SAMPLE

TABLE 2: % CHILDREN IN EACH CLASS BY AGE	5	6	7	8	9	10	11	12	13	14	15	16	Total
Std I	28.7	54.6	12.1				4.6						100
Std II	2.5	13.5	41.8	35.7			6.5						100
Std III		2.4		7.8	45.5	33.6	7.1		3.6				100
Std IV			2.7		10.8	31.1	43.6	5.9		5.9			100
Std V			3.6			5.0	41.9	32.1	11.7		5.8		100
Std VI				2.1			8.0	23.4	48.8	9.7	8.1		100
Std VII				2.7				4.3	33.5	39.4	13.8	6.4	100
Std VIII					2.5			7.1	28.6	43.7	12.2	6.0	100

How to read the table: In Std III, 86.2% (45.5+33.6+7.1) children are in age range 8 to 10

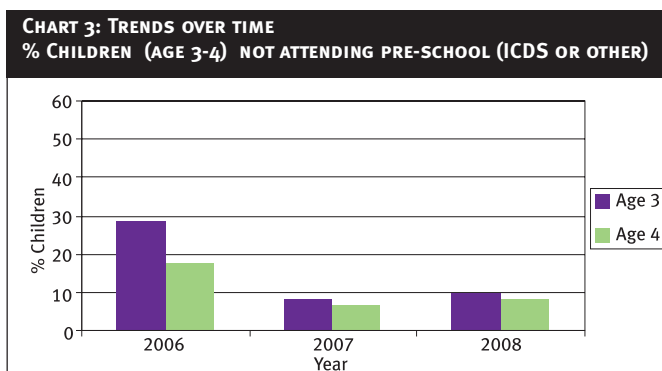**CHART 2 : CLASS-WISE DISTRIBUTION OF CHILDREN**

Legend: 2006, 2007, 2008
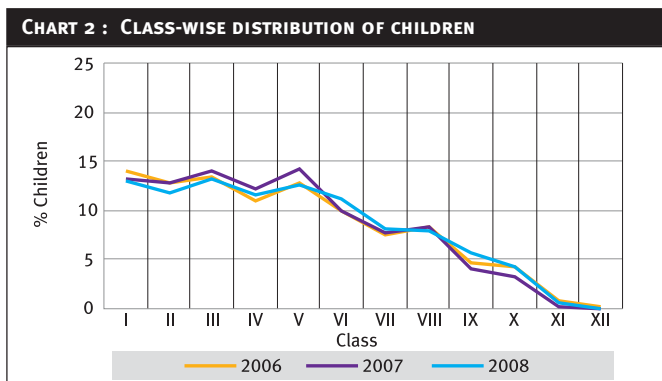
How to read the chart: In 2008 there were 13.1% children in Std III in the ASER sample.

YOUNG CHILDREN

CHILDREN IN PRE-SCHOOL 2008

TABLE 3: % CHILDREN WHO ATTEND DIFFERENT TYPES OF PRE-SCHOOL & SCHOOL	In balwadi or anganwadi	In School			Not going anywhere	Total
		Govt.	Pvt.	Other School		
AGE: 3 ALL	90.3				9.7	100
AGE: 4 ALL	91.9				8.2	100
AGE: 5 ALL	32.3	46.6	17.4	0.9	2.9	100
AGE: 6 ALL	4.4	74.3	19.2	1.5	0.7	100

CHILDREN NOT IN PRE-SCHOOL OVER THE YEARS

CHART 3: TRENDS OVER TIME
% CHILDREN (AGE 3-4) NOT ATTENDING PRE-SCHOOL (ICDS OR OTHER)

Legend: Age 3, Age 4

In Madhya Pradesh, ASER 2005 covered 40 districts. ASER 2006, ASER 2007 covered all 45 districts.

MADHYA PRADESH *RURAL*

READING LEVEL

READING

TABLE 4: CLASS-WISE % CHILDREN WHO CAN READ

Std.	Nothing	Letter	Word	Level 1 (Std 1 Text)	Level 2 (Std 2 Text)	Total
I	6.0	61.3	27.2	4.5	1.0	100
II	0.6	15.7	49.6	28.5	5.6	100
III	0.2	2.8	14.7	51.8	30.5	100
IV	0.0	1.0	4.0	29.1	65.8	100
V	0.1	0.3	1.2	11.0	87.4	100
VI	0.0	0.1	0.4	4.1	95.4	100
VII	0.0	0.3	0.2	2.1	97.3	100
VIII	0.0	0.1	0.2	1.2	98.5	100
TOTAL	1.0	11.6	13.4	18.2	55.9	100

NOTE : Each cell shows the highest level of reading achieved by a child. Thus a child who can read Std II level text can read letters, words, and Std 1 level text.

READING TOOL

पढ़ने की जाँच (4)

Std II Level — कहानी

नग़मा समझदार लड़की थी। मगर उसका छोटा भाई अमन बहुत नटखट था। एक दिन दोनों बाज़ार में घूम रहे थे। अमन ने रास्ते में पकौड़े देखे। उसे पकौड़े बहुत पसंद थे। माँ उसके लिये पकौड़े बनाती थी। नग़मा ने कहा यह पकौड़े तीखे होंगे। मगर अमन नहीं माना। अमन ने पकौड़े खाये और उसकी आँखों से आँसू निकलने लगे।

Std I Level — अनुछेद

रात का समय था। सीता छत पर बैठी थी। आकाश में बहुत तारे थे। चाँद भी दिख रहा था।

द	क	च
ब	ल	
थ	ह	त
म	ख	

नाक	तोता
	कूड़ा
धुन	मैना
देर	रोटी
	पीला
गुड़	दिन

READING TRENDS OVER TIME

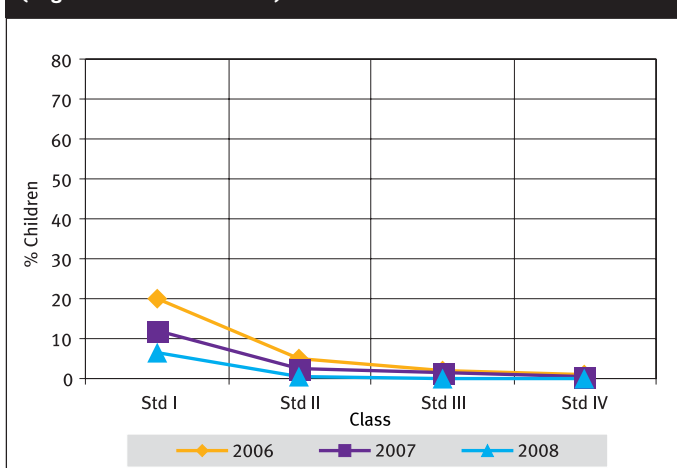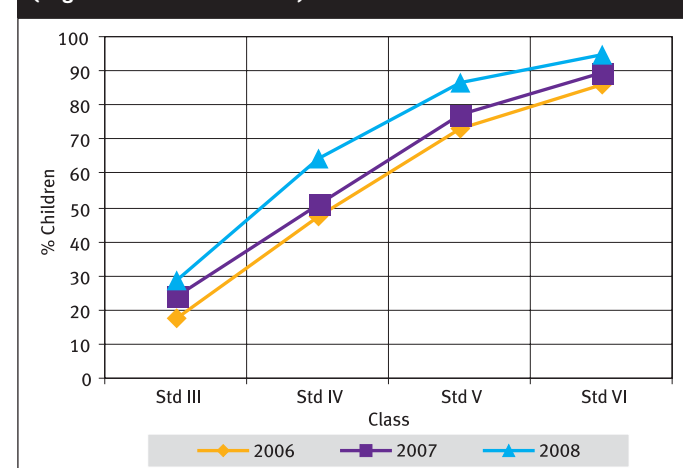**CHART 4: % Children who CANNOT EVEN IDENTIFY LETTERS (in govt schools in Std I - IV) 2006-2008**

Legend: 2006, 2007, 2008

CHART 5: % Children who CAN READ AT LEAST Std II LEVEL TEXT (in govt schools in Std III - VI) 2006-2008

Legend: 2006, 2007, 2008

COMPARISION OF READING LEVELS 2008

CHART 6: Reading levels in govt and pvt schools in different classes

Legend: Pvt, Govt
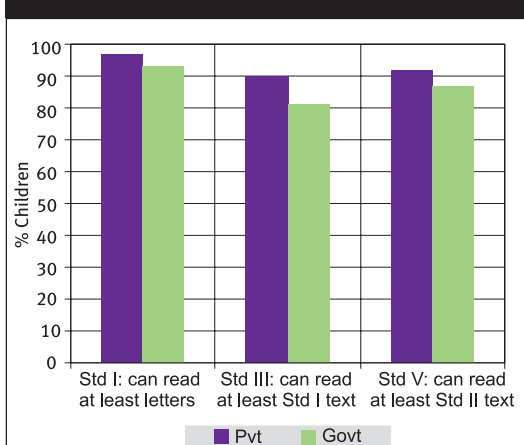
CHART 7: Reading levels of boys and girls in Std III

(% Girls who can read at least Std I level text; % Boys who can read at least Std I level text)

MADHYA PRADESH *RURAL*
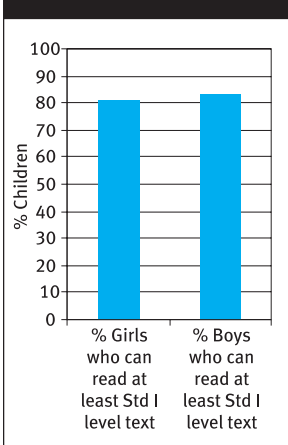
Arithmetic Level

ARITHMETIC

TABLE 5: Class-wise % children who can

Std.	Nothing	Recognize Numbers		Subtract	Divide	Total
		1-9	10-99			
I	7.4	64.2	25.1	2.5	0.8	100
II	1.0	21.0	53.5	21.0	3.5	100
III	0.2	4.5	23.1	49.9	22.3	100
IV	0.0	1.8	8.0	36.7	53.5	100
V	0.1	0.6	3.0	18.1	78.2	100
VI	0.1	0.3	1.7	9.6	88.3	100
VII	0.0	0.4	1.1	6.4	92.2	100
VIII	0.0	0.1	0.4	3.5	96.0	100
TOTAL	1.3	13.1	15.9	19.9	49.9	100

Each cell shows the highest level of arithmetic achieved by a child. Thus a child who can do division can do subtraction, can recognize numbers 10 to 99 and 1 to 9.

CHART 8: % Children who CAN DO DIVISION (in govt schools in Std III - VIII) 2006-2008
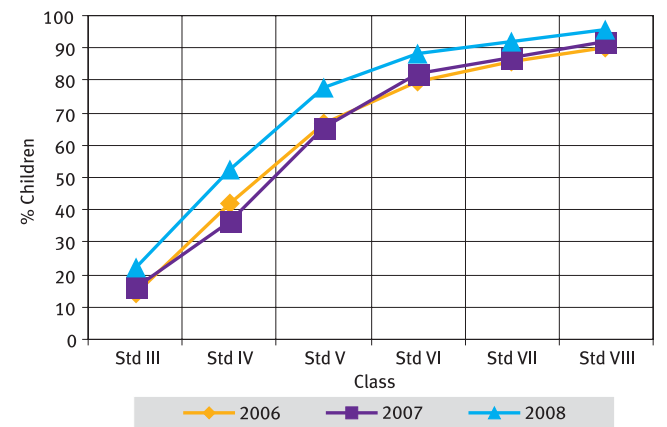
TELLING TIME AND TASKS WITH CURRENCY

TABLE 6: % Children IN DIFFERENT CLASSES who can

Std.	Tell time	Do currency tasks
I	9.3	23.2
II	29.9	53.8
III	56.6	79.0
IV	71.7	88.4
V	83.9	94.7
VI	90.8	96.4
VII	93.9	97.2
VIII	96.3	98.4
TOTAL	63.3	76.6

TESTING TOOL

Telling Time

Currency Tasks

COMPARISION OF ARITHMETIC LEVELS 2008

CHART 9: Arithmetic levels in govt and pvt schools in different classes
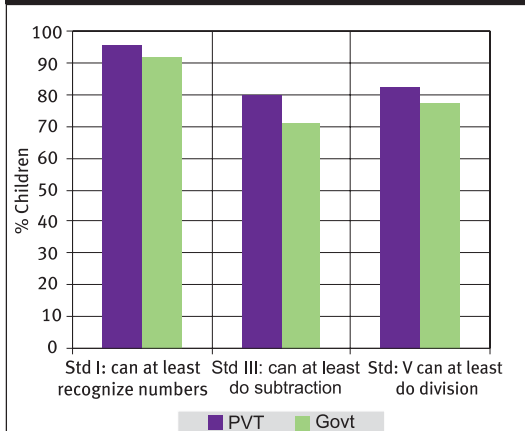
CHART 10: Arithmetic levels of boys and girls in Std III

MADHYA PRADESH *RURAL*
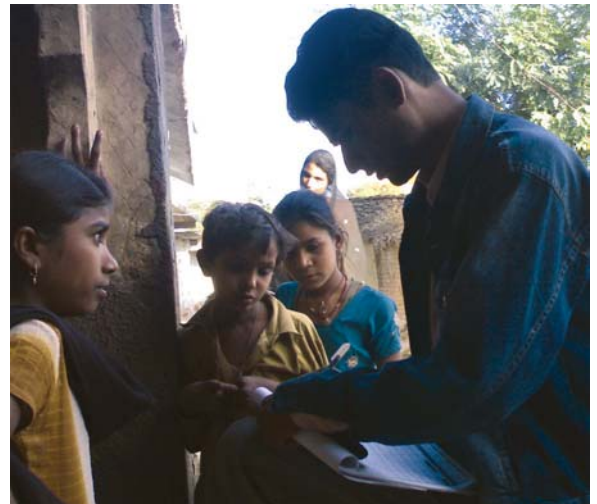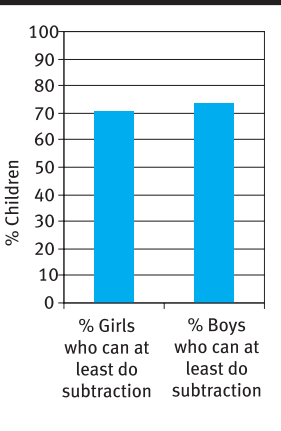
PERFORMANCE OF DISTRICTS

District	Anganwadi or Balwadi — % Children (Age 3-4) in Anganwadi or pre-school	Out of school — % Children (Age: 6-14) Out of School	Private school — % Children (Age: 6-14) in Private school	Std 1-2 : Learning levels — % Children (Std 1-2) who CAN READ letters, words or more	% Children (Std 1-2) who CAN RECOGNIZE NUMBERS (1-9) or more	Std 3-5 : Learning levels — % Children (Std 3-5) who CAN READ Level 1 (Std 1 Text) or more	% Children (Std 3-5) who CAN DO SUBTRACTION or more	% Children (Std 3-5) who CAN TELL TIME of both clocks	% Children (Std 3-5) who CAN DO CURRENCY TASKS
Balaghat	94.4	0.8	25.1	96.8	97.2	75.9	54.9	43.0	75.5
Barwani	93.1	2.2	5.2	100.0	100.0	95.1	92.8	86.9	85.7
Betul	100.0	2.6	2.7	97.2	95.6	97.1	95.0	98.2	97.1
Bhind	95.2	0.5	10.9	97.7	96.7	85.9	86.1	95.9	97.9
Bhopal	91.7	2.5	25.3	98.5	98.8	97.8	96.5	38.7	59.8
Chhatarpur	98.9	1.4	9.6	96.7	95.1	95.0	86.4	83.3	94.0
Chhindwara	99.1	2.8	13.4	93.7	92.7	82.3	76.1	43.5	69.3
Damoh	90.5	0.4	7.9	90.7	90.7	96.1	85.6	44.4	96.5
Datia	98.0	0.5	21.1	94.5	91.7	74.8	48.7	43.8	77.5
Dewas	90.4	1.0	39.3	98.0	97.4	98.3	92.7	63.7	94.1
Dhar	84.4	2.0	19.9	100.0	100.0	99.3	98.6	32.4	94.1
Dindori	100.0	2.8	10.9	93.1	92.7	86.3	70.7	60.6	84.0
East Nimar	89.8	1.9	16.1	100.0	99.2	99.4	98.0	79.9	95.4
Guna	98.8	0.2	2.8	97.9	97.3	99.6	99.3	92.9	97.8
Gwalior	93.2	2.2	13.6	100.0	99.7	80.9	66.7	72.4	84.0
Harda	83.5	3.2	17.7	97.1	97.1	93.4	85.1	85.4	92.0
Hoshangabad	86.8	0.8	25.2	95.8	94.5	91.3	85.2	69.7	86.1
Indore	92.7	0.3	33.8	100.0	99.3	97.1	91.2	84.3	96.4
Jabalpur	89.0	2.6	18.0	94.7	93.8	91.6	79.0	73.7	84.8
Jhabua	86.2	6.8	3.5	97.0	95.0	95.8	94.3	72.6	93.6
Katni	72.8	1.6	9.5	97.5	97.5	98.3	96.8	20.5	83.3
Mandla	93.1	2.8	13.7	98.5	96.5	82.0	70.8	41.5	66.0
Mandsaur	80.5	2.7	42.1	97.8	97.3	99.3	99.6	75.7	99.3
Morena	98.0	1.5	9.2	98.9	99.3	95.2	92.3	86.0	96.7
Narsinhpur	81.8	0.2	20.2	96.0	92.8	94.2	86.4	79.3	80.3
Neemuch	96.3	0.4	21.1	97.6	94.8	96.9	88.4	89.7	83.2
Panna	89.7	1.5	33.3	94.9	95.7	89.9	85.1	62.5	77.0
Raisen	90.5	0.2	10.6	98.4	98.4	99.2	99.2	36.7	50.9
Rajgarh	84.5	3.6	17.8	99.0	98.3	95.6	88.3	87.4	88.0
Ratlam	100.0	0.8	17.3	97.4	97.4	90.5	88.3	98.4	97.8
Rewa*		1.1	25.4	97.7	95.4	96.2	92.6	70.3	91.3
Sagar	100.0	0.7	9.8	96.2	93.7	87.9	79.0	73.1	74.4
Satna	95.4	1.3	19.1	95.4	95.4	93.8	87.0	63.5	89.5
Sehore	100.0	0.6	29.2	96.7	95.7	93.8	80.2	76.0	82.3
Seoni	90.4	1.8	13.5	97.8	96.3	70.0	57.1	51.1	63.1
Shahdol	85.8	0.8	9.3	93.8	92.5	78.6	72.0	85.2	94.2
Shajapur	70.9	4.2	28.5	94.1	93.3	90.2	81.1	68.4	91.3
Sheopur	84.9	5.9	13.0	96.1	95.8	76.2	65.0	34.7	69.7
Shivpuri	95.3	2.8	5.7	94.4	91.6	90.3	88.1	90.9	89.2
Sidhi	86.3	2.3	13.1	93.1	92.4	94.0	88.5	76.1	83.3
Tikamgarh	70.7	2.4	7.0	93.3	90.5	88.5	84.7	89.3	93.9
Ujjain	92.1	2.0	37.4	97.5	97.1	99.7	99.4	24.3	99.7
Umaria	100.0	2.4	5.7	95.5	95.5	94.4	91.5	89.1	81.7
Vidisha	99.3	0.8	9.3	95.8	95.2	89.6	84.7	87.1	86.0
West Nimar	88.7	3.6	21.0	97.2	98.0	97.3	97.6	97.1	98.3
Total	**91.1**	**1.9**	**16.2**	**96.6**	**95.7**	**91.7**	**85.9**	**70.5**	**87.2**

* Blank cells indicate insufficient data.