## ALL ANALYSIS BASED ON DATA FROM 2 OUT OF 2 DISTRICTS

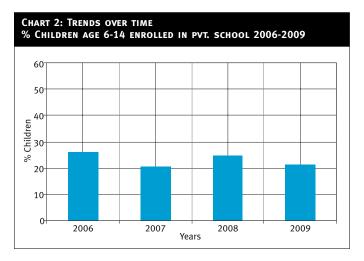


## SCHOOL ENROLLMENT AND OUT OF SCHOOL CHILDREN

TABLE 1: % CHILDREN SCHOOLS 2009	% Out of school	Total			
Age group	Govt.	Pvt.	Other	Not in School	IUlai
Age: 6 -14 ALL	78.2	21.2	0.0	0.5	100
AGE: 7-16 ALL	80.5	18.3	0.0	1.2	100
AGE: 7-10 ALL	75.5	24.2	0.0	0.3	100
AGE: 7-10 BOYS	78.9	20.6	0.0	0.5	100
AGE: 7-10 GIRLS	72.1	27.9	0.0	0.0	100
AGE: 11-14 ALL	83.0	16.4	0.0	0.6	100
AGE: 11-14 BOYS	80.5	19.0	0.0	0.5	100
AGE: 11-14 GIRLS	85.8	13.5	0.0	0.7	100
AGE: 15-16 ALL	85.1	11.3	0.0	3.6	100
AGE: 15-16 BOYS	85.0	15.0	0.0	0.0	100
AGE: 15-16 GIRLS	85.3	7.4	0.0	7.4	100

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

Nor in school – dropped out + never enrotted.



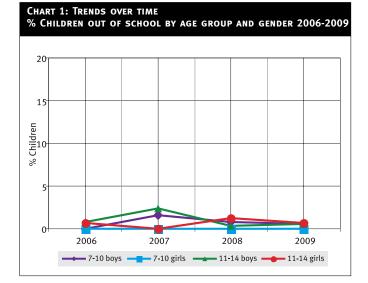


TABLE 2: SAMPLE DESCRIPTION% Children in each class by age 2009													
STD.	5	6	7	8	9	10	11	12	13	14	15	16	Total
1	53.4	39.7					6	.9					100
П	0.0	34.3	56.3	9.5				0	.0				100
ш	4	.1	29.0	59.5	4.2	4.2 3.2				100			
IV		2.0		35.3	48.6	14.1		0.0				100	
v		2	.7		12.7	74.7	7.2	7.2 2.4					100
VI	3.5				15.2	32.9	35.6	10.7		2.2		100	
VII	5.1					8.5	60.2	20.0	3.6	2	.6	100	
VIII				1.2				14.4	55.5	21.4	7	.5	100

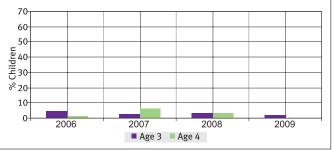
How to read the table: In Std III, 92.7% (29.0+59.5+4.2) children are in age group 7 to 9.

## YOUNG CHILDREN IN PRE-SCHOOL AND SCHOOL

## TABLE 3: % CHILDREN WHO ATTEND DIFFERENT TYPES OF PRE-SCHOOL & SCHOOL 2009

	In balwadi In LKG			In Scho	Not going anywhere	Total	
	or anganwadi		Govt.	Pvt.	Other	Not any	Ĕ
Age 3	49.2	49.0				1.9	100
Age 4	17.8	82.3				0.0	100
Age 5	4.8	14.7	47.8	32.8	0.0	0.0	100
Age 6	0.0	3.4	66.6	28.2	0.0	1.7	100

Chart 3: Trends over time % Children age 3-4 not attending pre-school (ICDS or other) 2006-2009



Of the villages visited, Anganwadi/Pre-School presence has been recorded in 100 % villages.



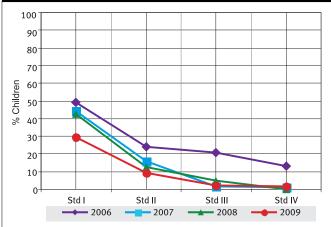
## **READING IN OWN LANGUAGE**

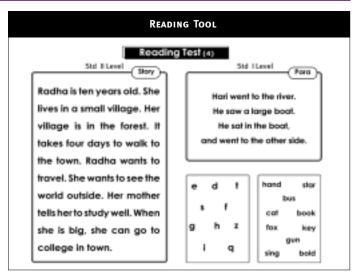
### TABLE 4: CLASS-WISE % CHILDREN WHO CAN READ (ALL SCHOOLS) 2009

Std.	Nothing	Letter	Word	Level 1 (STD 1 Text)	Level 2 (STD 2 Text)	Total
I	20.6	45.1	27.0	3.5	3.8	100
II	6.7	36.3	43.5	11.5	2.1	100
III	1.6	18.6	40.2	31.2	8.5	100
IV	1.3	9.5	33.2	35.1	20.9	100
۷	0.9	2.3	20.3	40.6	36.0	100
VI	0.0	0.0	14.7	32.0	53.2	100
VII	0.0	0.5	3.5	25.2	70.7	100
VIII	0.0	1.2	2.4	9.8	86.6	100
TOTAL	3.3	12.5	22.4	25.0	36.8	100

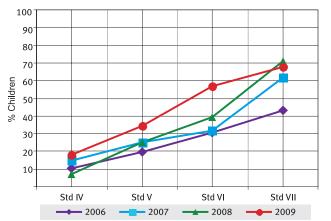
NOTE : Each cell shows the highest level of reading achieved by a child. Thus a child who can read Std II level text can read letters, words, and Std 1 level text.







### Chart 5: Trends over time % Children who CAN READ Std II level text (in govt schools in Std IV - VII) 2006-2009



## **READING AND COMPREHENSION IN ENGLISH**

TABLE 5: CLASS-WISE % CHILDREN WHO CAN READ ENGLISH (ALL SCHOOLS) 2009										
STD.	Cannot read capital letters	capital	Can read small letters	simple	Can read easy sentences					
I	23.1	35.1	30.6	8.3	2.8	100				
II	12.3	32.1	33.1	17.8	4.7	100				
ш	5.7	11.3	47.4	26.3	9.3	100				
IV	1.3	7.8	38.7	37.8	14.3	100				
V	0.8	4.0	26.3	42.3	26.7	100				
VI	0.0	1.6	4.4	58.2	35.8	100				
VII	0.5	2.8	6.8	45.7	44.2	100				
VIII	0.0	1.3	10.0	18.7	70.0	100				
TOTAL	4.8	10.6	24.8	32.6	27.2	100				

Std.	Of those who can read words, % who can tell	(ALL SCHOOLS) 2009 Of those who can read sentences, % who can tell meaning of the sentences
I	100.0	100.0
II	94.2	100.0
III	81.0	100.0
IV	73.4	63.1
V	74.1	97.7
VI	74.4	89.3
VII	82.6	87.5
VIII	100.0	90.8
TOTAL	79.8	90.5

#### ENGLISH TOOL ENGLISH TEST Sample (2) в н R $\mathbf{z}$ j 0 L ν g м F k u 5 What is the time? rat hot big This is a red ball. COW I like to play. man pen I have a father. And the shall be any the counting of the and the local logarity. ball the street to any the true



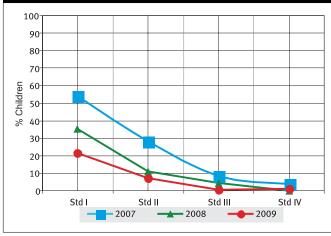
## ARITHMETIC

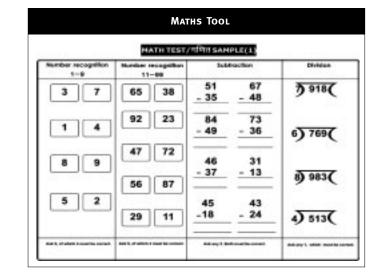
 
 TABLE 7: CLASS-WISE % CHILDREN WHO CAN DO ARITHMETIC
 (ALL SCHOOLS) 2009

		Recognize	Numbers				
Std.	Nothing	1-9	11-99	Subtract	Divide	Total	
I	14.9	34.3	38.9	7.2	4.8	100	
II	5.1	23.5	56.8	11.8	2.9	100	
ш	0.5	15.6	42.6	32.5	8.8	100	
IV	0.7	3.7	37.3	38.7	19.7	100	
v	0.4	1.2	21.7	42.7	34.1	100	
VI	0.0	0.0	6.6	47.6	45.8	100	
VII	0.0	0.5	1.6	38.9	59.0	100	
VIII	0.0	1.2	4.8	9.2	84.8	100	
TOTAL	2.3	9.0	25.1	29.6	34.1	100	

NOTE : Each cell shows the highest level of arithmetic achieved by a child. Thus a child who can do division, can also recognize numbers 1-9, 11-99 and do subtraction.

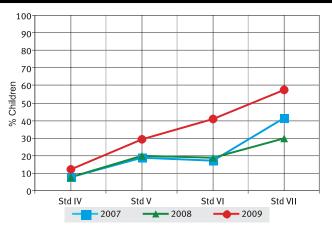
CHART 6: TRENDS OVER TIME % CHILDREN WHO CANNOT EVEN RECOGNIZE NUMBERS UPTO 9 (IN GOVT SCHOOLS IN STD I - IV) 2007-2009





## CHART 7: TRENDS OVER TIME

% CHILDREN WHO CAN DO DIVISION (IN GOVT SCHOOLS IN STD IV - VII) 2007-2009



**TUITION** 

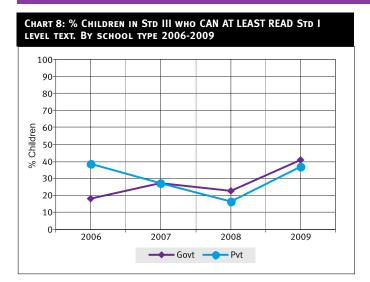
TABLE 8: CLASS-WISE % CHILDREN ATTENDING TUITION CLASSES.BY SCHOOL TYPE 2007 AND 2009											
Year	School	I	Ш	III	IV	v	VI	VII	VIII		
2007	Govt	33.3	50.9	56.1	46.9	55.2	54.7	55.7	62.2		
2007	Рут.							75.5			
2009	Govt	36.5	38.3	46.5	47.1	41.9	49.0	52.2	37.2		
2009	Рут.	28.1	42.6	45.4	43.2	32.7	58.4	49.2	18.1		

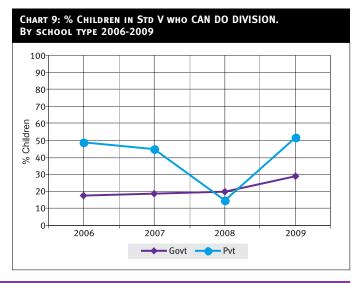
NOTE: The ASER survey in 2007 and 2009 recorded information about tuition. In both years, the question asked was the following: "Does the child take any paid additional class currently?" Therefore, these numbers do not include any supplemental help in learning that children may have received from parents or siblings or from anyone else that did not require payment.





## LEARNING LEVELS IN GOVERNMENT AND PRIVATE SCHOOLS : TRENDS OVER TIME





## LEARNING LEVELS BY GENDER : TRENDS OVER TIME

CHART 10: % BOYS AND GIRLS IN STD III WHO CAN READ AT LEAST STD I LEVEL TEXT 2007-2009

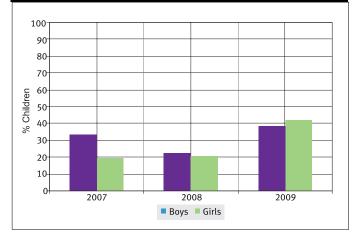
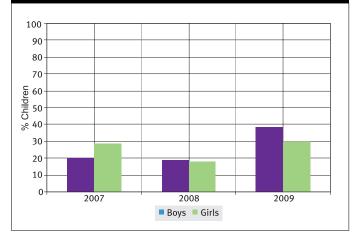


Chart 11: % Boys and girls in Std V who CAN DO DIVISION 2007-2009



## **EDUCATION : FATHERS AND CHILDREN**

### TABLE 9: FATHERS AND CHILDREN 2009

		Of these fathers :								
Fathers' Education	% Fathers	% Girls 6 to 14 out of school	% Children (Std III-V) who can read level 1 (Std 1 Text) or more	who can do	% Children (Std III-V) who can read words or more in English	attending				
No Schooling	18.8	0.0	68.7	66.5	49.8	17.2				
Std I-V	14.2	0.0	60.4	52.6	53.9	31.1				
STD VI-VIII	16.8	0.0	48.5	57.1	50.0	35.5				
STD IX-X	31.2	0.0	57.7	58.2	48.8	61.9				
Above Std X	19.0	0.0	68.9	68.2	71.3	54.2				

 $\tt NOTE$  : ASER 2009 recorded information about mothers' education. Similar analyses can be done with mothers and children.

NOTE: 23 primary and 10 upper primary schools were visited in 2009. School data available on request.

