TAMIL NADU *RURAL*

ALL ANALYSIS BASED ON DATA FROM 29 OUT OF 29 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	78.5	20.6	0.4	0.6	100
AGE: 7-16 ALL	78.4	19.1	0.4	2.1	100
AGE: 7-10 ALL	76.9	22.5	0.5	0.2	100
AGE: 7-10 BOYS	75.9	23.4	0.5	0.2	100
AGE: 7-10 GIRLS	77.9	21.5	0.5	0.1	100
AGE: 11-14 ALL	81.4	17.3	0.3	1.1	100
AGE: 11-14 BOYS	81.0	17.6	0.3	1.1	100
AGE: 11-14 GIRLS	81.7	16.9	0.2	1.2	100
AGE: 15-16 ALL	74.9	15.7	0.3	9.1	100
AGE: 15-16 BOYS	73.2	17.4	0.4	9.0	100
AGE: 15-16 GIRLS	76.4	14.1	0.2	9.3	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
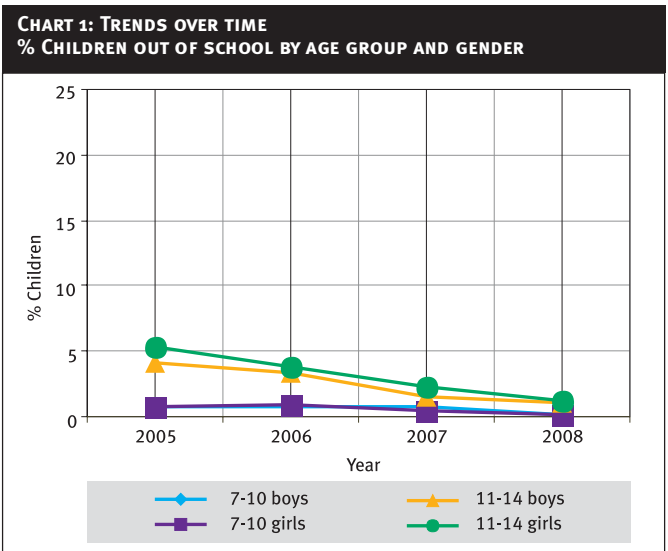
Age and Class

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	41.3	52.3					6.3						100
Std II	2.6	18.8	71.5				7.2						100
Std III		1.6	16.2	74.2			8.0						100
Std IV			2.8	19.2	69.1	6.9		2.0					100
Std V			2.5		9.7	78.4	5.9		3.5				100
Std VI			1.6			10.5	63.4	20.5		4.0			100
Std VII			2.1				8.1	69.1	16.7		3.9		100
Std VIII			2.1					12.9	70.1	11.3	3.7		100

How to read the table: In Std III, 90.4% (16.2+74.2) children are in age range 7 to 8.

CHART 2 : CLASS-WISE DISTRIBUTION OF CHILDREN

Legend: 2006, 2007, 2008
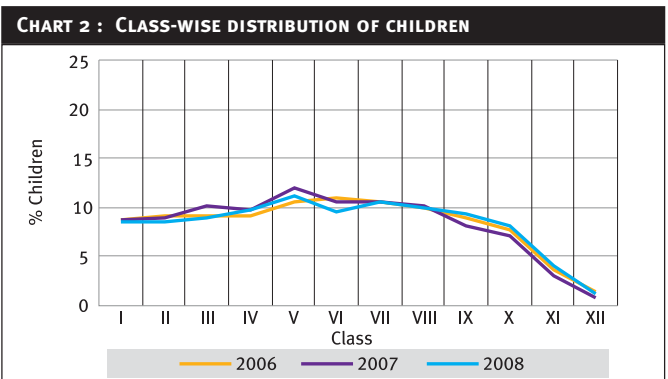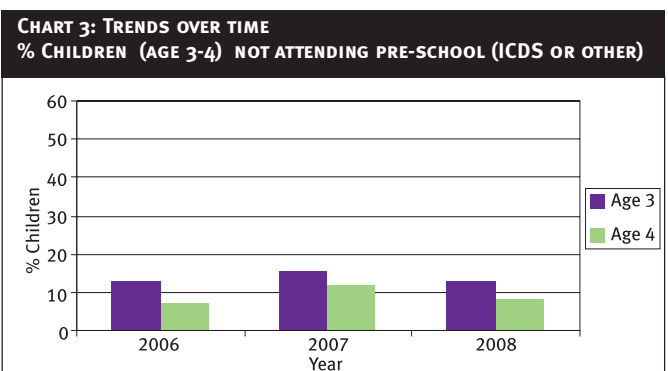
How to read the chart: In 2008 there were 9.1% children in Std III in the ASER sample.

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	86.8				13.2	100
AGE: 4 ALL	91.7				8.3	100
AGE: 5 ALL	29.2	46.6	21.7	0.5	2.0	100
AGE: 6 ALL	3.6	67.3	28.4	0.2	0.4	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 Tamil Nadu, ASER 2005 covered 28 districts. ASER 2006 covered all 29 districts. ASER 2007 covered all 29 districts.

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	63.9	25.9	7.9	1.1	1.2	100
II	27.2	38.6	27.4	5.3	1.6	100
III	12.8	26.1	37.3	17.0	6.9	100
IV	5.1	14.6	35.5	29.0	15.8	100
V	3.2	7.7	25.1	35.6	28.4	100
VI	2.7	4.8	18.1	33.5	40.8	100
VII	1.6	2.5	11.9	29.5	54.5	100
VIII	0.8	1.9	7.6	23.7	66.0	100
TOTAL	13.2	14.3	21.3	22.8	28.3	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

வாசித்தல் திறனறித் தாள் - 4

Std II Level | Std I Level

(கதை)

சீதாவிடம் ஒரு சீப்பு இருந்தது. தினமும் தலைவாரிய பின் அதை தன் பைக்குள் வைத்துக் கொள்வாள். ஒரு நாள் தலைவார சீப்பை எடுத்தாள். அதைக் கட்டில் மேலே வைத்தாள். சிறிது நேரத்திற்குப் பிறகு சீப்பைத் தேடினாள். சீப்பு அங்கு இல்லை. பெட்டிக்குள் பார்த்தாள். எங்கு தேடியும் சீப்பு கிடைக்கவில்லை. சீப்பு எங்கு போளது என்று யோசித்தாள். அப்போது ஒரு பூனை அங்கு வந்தது. பூனையின் வாயில் சீப்பு இருந்தது. சீதாவைப் பார்த்த பூனை, அதை தரையில் போட்டுச் சென்றது. சீதாவிற்கு தன் சீப்பு கிடைத்ததில் மிகவும் மகிழ்ச்சி.

(பத்தி)

செல்வி வீட்டில் ஒரு கிளி இருந்தது.

அது அழகாகப் பேசும்.

தும்பியை சிரிக்க வைக்கும்.

செல்விக்கு கிளியை மிகவும் பிடிக்கும்.

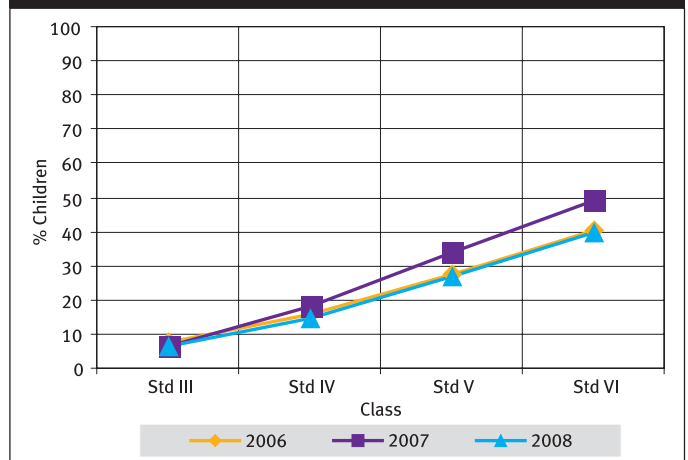| இ	க்	சு
ம	லு		
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ஊள	ர	

விடை	பல்
	மீன்
புகை	இலை
கண்	சாவி
செடி	பாடு

READING TRENDS OVER TIME

CHART 4: % CHILDREN WHO CANNOT EVEN IDENTIFY LETTERS (in govt schools in Std I - IV) 2006-2008
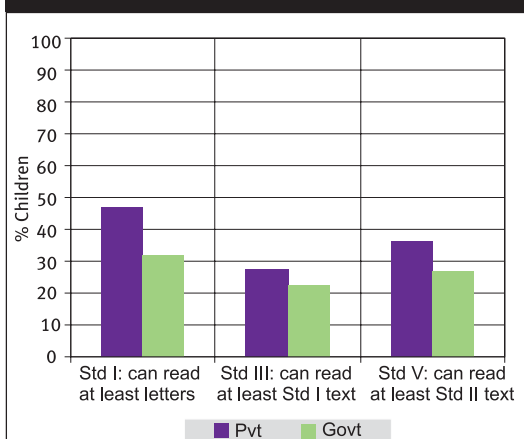

Y-axis: % Children; X-axis: Class (Std I, Std II, Std III, Std IV)
Legend: 2006, 2007, 2008

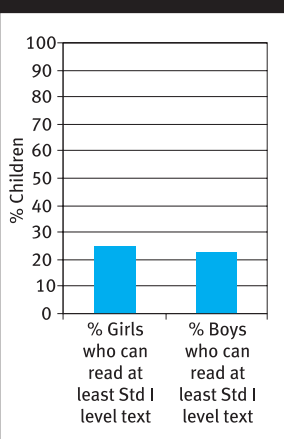**CHART 5: % CHILDREN WHO CAN READ AT LEAST Std II LEVEL TEXT (in govt schools in Std III - VI) 2006-2008**

Y-axis: % Children; X-axis: Class (Std III, Std IV, Std V, Std VI)
Legend: 2006, 2007, 2008

COMPARISION OF READING LEVELS 2008

CHART 6: READING LEVELS IN GOVT AND PVT SCHOOLS IN DIFFERENT CLASSES

Y-axis: % Children; categories: Std I: can read at least letters, Std III: can read at least Std I text, Std V: can read at least Std II text
Legend: Pvt, Govt

CHART 7: READING LEVELS OF BOYS AND GIRLS IN STD III

Y-axis: % Children; categories: % Girls who can read at least Std I level text, % Boys who can read at least Std I level text

ARITHMETIC LEVEL

TABLE 5: CLASS-WISE % CHILDREN WHO CAN

Std.	Nothing	Recognize Numbers		Subtract	Divide	Total
		1-9	10-99			
I	53.8	31.1	13.3	0.9	0.9	100
II	21.5	34.1	38.6	4.7	1.2	100
III	9.4	20.7	52.1	15.4	2.5	100
IV	3.5	11.4	52.5	27.0	5.6	100
V	2.3	5.3	38.1	42.1	12.2	100
VI	1.5	3.2	28.8	43.7	22.8	100
VII	1.1	2.5	21.6	41.9	33.0	100
VIII	0.5	1.1	17.2	39.5	41.8	100
TOTAL	10.5	12.7	32.8	28.3	15.8	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
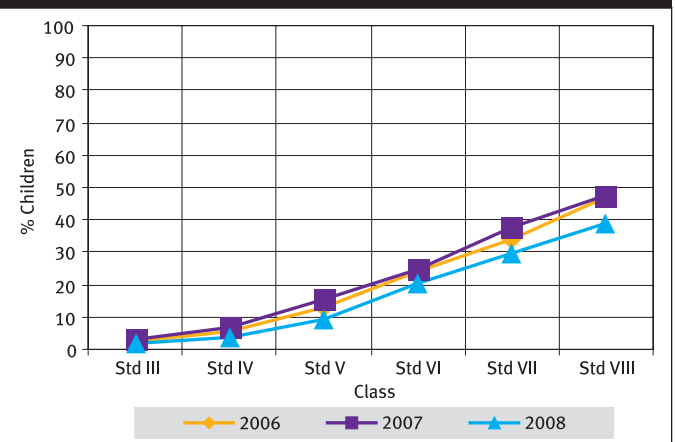
TELLING TIME AND TASKS WITH CURRENCY

TABLE 6: % Children IN DIFFERENT CLASSES who can

Std.	Tell time	Do currency tasks
I	5.0	13.6
II	10.2	28.2
III	20.3	48.5
IV	31.9	62.7
V	51.7	75.4
VI	64.3	83.2
VII	76.1	88.7
VIII	81.9	92.7
TOTAL	45.0	64.0

TESTING TOOL

COMPARISION OF ARITHMETIC LEVELS 2008

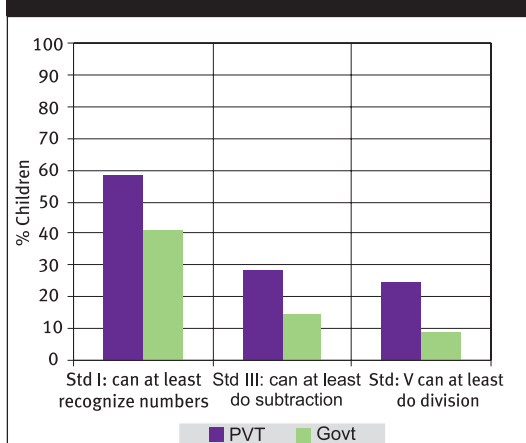**CHART 9: Arithmetic levels in govt and pvt schools in different classes**
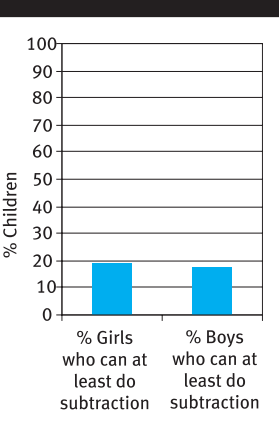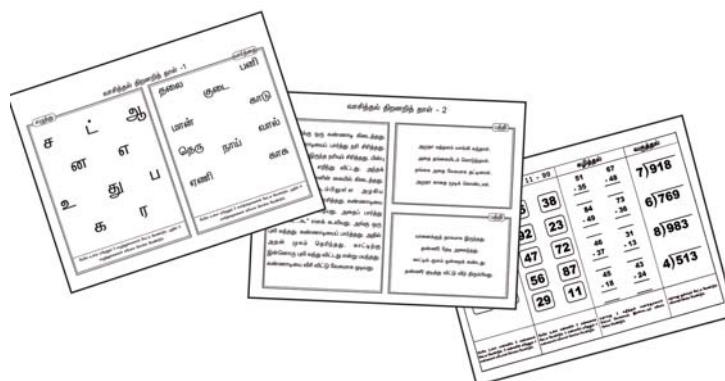

CHART 10: Arithmetic levels of boys and girls in Std III

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	% Children (Std 3-5) who CAN READ Level 1 (Std 1 Text) or more	Std 3-5 : Learning levels % 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
Ariyalur	90.7	0.1	14.9	54.5	69.7	31.2	26.5	21.5	61.7
Coimbatore	83.6	0.9	19.6	49.1	58.5	50.2	40.0	32.1	61.1
Cuddalore	88.9	0.8	34.3	51.9	57.3	47.8	40.7	41.3	60.1
Dharmapuri	76.5	0.3	12.2	48.9	55.0	46.9	50.0	47.4	67.5
Dindigul	91.7	1.2	12.5	52.9	63.9	25.3	20.3	25.8	64.7
Erode*		0.6	14.0	55.3	67.0	40.9	34.0	29.5	36.3
Kancheepuram	95.2	0.1	21.3	49.4	58.0	44.4	30.1	32.3	48.1
Kanniyakumari	100.0	0.1	43.0	47.5	57.0	41.5	42.0	36.6	34.1
Karur	89.8	1.5	27.2	58.8	68.7	53.3	39.6	23.0	58.9
Madurai	97.0	1.3	15.4	54.1	59.9	33.9	31.8	33.0	71.1
Nagapattinam	93.2	0.4	17.1	38.6	53.1	32.7	27.5	31.4	65.7
Namakkal	88.1	0.2	20.1	65.1	68.6	48.7	49.0	39.3	60.0
Perambalur	85.0	1.6	27.5	57.9	76.8	35.2	23.3	27.5	69.1
Pudukkottai	96.5	1.3	10.8	46.8	50.5	41.8	25.8	28.0	75.7
Ramanathapuram	93.6	0.4	22.2	60.4	63.5	49.5	46.0	39.9	69.7
Salem*		1.2	26.8	50.0	47.2	31.3	38.0	15.3	18.3
Sivaganga	89.3	0.7	12.8	56.5	59.7	63.9	58.6	65.6	78.2
Thanjavur	90.8	1.0	21.4	43.0	63.0	37.1	17.9	24.0	63.3
The Nilgiris	68.9	0.2	57.6	48.5	52.6	56.6	58.5	76.9	74.4
Theni	88.2	0.5	17.9	41.2	50.0	38.7	32.2	39.3	56.9
Thiruvallur	91.8	0.0	31.1	61.3	74.3	48.5	34.7	42.8	76.8
Thiruvarur	86.8	0.4	16.1	57.1	67.7	32.8	30.5	32.3	62.6
Thoothukkudi	85.7	0.6	36.5	57.1	61.1	67.8	47.5	58.9	78.6
Tiruchirappalli	89.8	0.4	22.5	81.8	88.9	74.0	60.4	57.0	73.9
Tirunelveli	91.0	0.8	32.7	71.5	72.4	65.7	45.3	51.6	57.0
Tiruvannamalai	87.2	0.7	14.4	54.5	65.9	52.3	26.6	26.4	70.4
Vellore	95.9	0.3	18.3	51.1	67.9	48.3	35.1	29.2	82.0
Viluppuram	96.5	0.0	9.4	58.1	60.8	25.9	14.9	24.2	68.1
Virudhnagar	92.3	1.7	25.8	63.0	67.9	56.4	47.0	46.4	71.4
Total	**89.4**	**0.6**	**20.6**	**54.7**	**62.6**	**45.7**	**36.3**	**35.8**	**63.2**

* Blank cells indicate insufficient data.