

ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 38 OUT OF 38 DISTRICTS  
 Data is not presented where sample size is insufficient.

## School enrollment

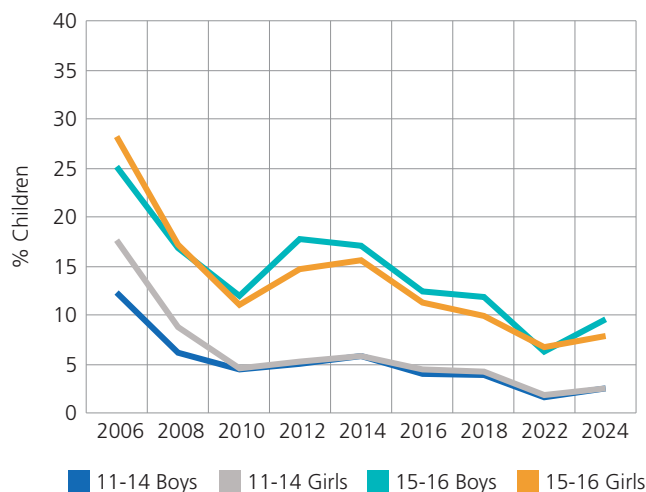
**Table 1: % Children enrolled in different types of schools. By age group and sex. 2024**

Age group and sex	Govt	Pvt	Other	Not in school	Total
Age 6-14: All	80.1	15.7	1.3	3.0	100
Age 7-16: All	81.0	14.6	1.2	3.3	100
Age 7-10: All	78.4	17.8	1.4	2.4	100
Age 7-10: Boys	75.0	21.0	1.6	2.5	100
Age 7-10: Girls	82.1	14.5	1.2	2.3	100
Age 11-14: All	82.7	13.8	1.1	2.5	100
Age 11-14: Boys	79.1	17.4	1.0	2.5	100
Age 11-14: Girls	86.2	10.3	1.1	2.5	100
Age 15-16: All	83.9	6.7	0.7	8.6	100
Age 15-16: Boys	81.1	8.8	0.6	9.5	100
Age 15-16: Girls	86.4	4.9	0.9	7.8	100

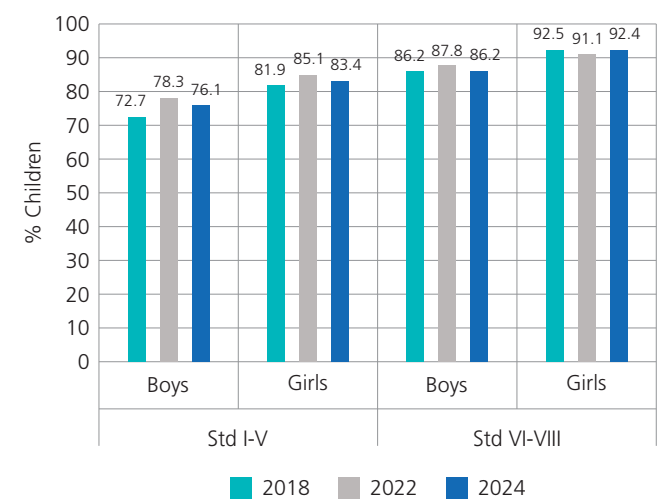
'Other' includes children going to Madarsa or EGS.

'Not in school' includes children who never enrolled or have dropped out.

**Chart 1: Trends over time % Children not enrolled in school. By age group and sex. 2006-2024**



**Chart 2: Trends over time % Children enrolled in govt schools in Std I-V and Std VI-VIII. By sex. 2018, 2022, 2024**



## Young children in pre-school and school

**Table 2: % Children enrolled in different types of pre-schools and schools. By age. 2022**

Age	Pre-school			School			Not in pre-school or school	Total
	Anganwadi	Govt pre-primary	Pvt LKG/UKG	Govt	Pvt	Other		
Age 3	66.9	0.2	5.1	4.1	0.6	0.2	23.0	100
Age 4	67.1	0.3	11.2	6.7	1.3	0.5	12.9	100
Age 5	45.8	0.6	15.5	25.5	4.9	0.7	7.0	100
Age 6	15.7	0.3	15.5	56.2	7.4	0.8	4.1	100
Age 7	4.0	0.3	13.1	67.0	12.8	0.8	1.9	100
Age 8	1.0	0.1	6.8	75.0	14.7	0.6	1.8	100

**Table 3: % Children enrolled in different types of pre-schools and schools. By age. 2024**

Age	Pre-school			School			Not in pre-school or school	Total
	Anganwadi	Govt pre-primary	Pvt LKG/UKG	Govt	Pvt	Other		
Age 3	68.9	0.4	4.8	2.2	0.4	0.1	23.1	100
Age 4	66.9	0.4	11.7	4.8	1.2	0.4	14.6	100
Age 5	48.3	0.4	18.4	19.1	4.2	0.8	8.8	100
Age 6	19.0	0.6	19.3	44.9	8.8	1.5	6.0	100
Age 7	5.2	0.4	14.3	63.8	11.4	1.4	3.5	100
Age 8	1.5	0.3	7.4	70.8	16.5	1.3	2.2	100

Data is not presented where sample size is insufficient.

## Reading

ASER learning assessments are conducted in the household. Children in the age group of 5-16 are assessed. Assessments are conducted in 19 languages across the country. The type of school in which children are enrolled (government or private) is also recorded.

**Table 4: % Children by grade and reading level. All children. 2024**

Std	Not even letter	Letter	Word	Std I level text	Std II level text	Total
I	42.5	31.6	10.6	7.0	8.3	100
II	23.3	36.0	16.1	10.0	14.6	100
III	12.7	29.1	17.4	14.7	26.1	100
IV	8.8	22.3	15.4	17.1	36.3	100
V	7.6	18.6	13.5	16.7	43.6	100
VI	4.0	12.5	9.4	15.7	58.4	100
VII	3.2	9.8	7.1	14.5	65.4	100
VIII	1.9	6.9	6.4	12.1	72.8	100

The reading tool is a progressive tool. Each row shows the variation in children's reading levels within a given grade. For example, among children in Std III, 12.7% cannot even read letters, 29.1% can read letters but not words or higher, 17.4% can read words but not Std I level text or higher, 14.7% can read Std I level text but not Std II level text, and 26.1% can read Std II level text. For each grade, the total of these exclusive categories is 100%.

## Reading tool

**Std II level text**

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

**Std I level text**

रात हो गई है।  
घोंद दिख रहा है।  
साँद भी चमक रहे हैं।  
सब लोग सो गए हैं।

**Letters**

न प म  
ब स  
क्ष ग द  
र ल

**Words**

आग सोव  
ताला  
गिर घानी  
मीका धुन  
पिसा बुझा

**Table 5: Trends over time Reading in Std III. By school type. 2014, 2016, 2018, 2022, 2024**

Year	% Children in Std III who can read Std II level text		
	Govt	Pvt	Govt & Pvt*
2014	15.6	66.1	21.9
2016	13.9	62.5	20.8
2018	12.3	62.0	23.7
2022	12.9	54.3	19.8
2024	20.1	50.2	26.3

The highest level in the ASER reading assessment is a Std II level text. Table 5 shows the proportion of children in Std III who can read a Std II level text. This figure is a proxy for "grade level" reading for Std III. Data for children enrolled in government schools and private schools is shown separately.

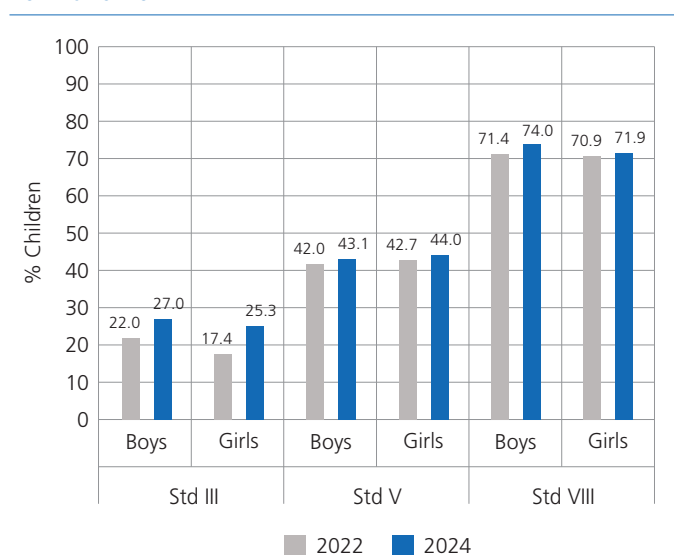
\*This is the weighted average for children in government and private schools only.

**Table 6: Trends over time Reading in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024**

Year	% Children in Std V who can read Std II level text			% Children in Std VIII who can read Std II level text		
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2014	44.6	87.8	48.2	76.9		77.3
2016	38.0	82.6	41.8	73.9	96.0	75.2
2018	35.1	78.1	41.3	69.5	93.0	71.4
2022	37.1	73.4	42.5	69.7	89.3	71.2
2024	41.2	66.2	43.8	71.7	85.0	72.9

\*This is the weighted average for children in government and private schools only.

**Chart 3: Trends over time % Children who can read Std II level text. By grade and sex. 2022 and 2024**



Data is not presented where sample size is insufficient.

## Arithmetic

ASER learning assessments are conducted in the household. Children in the age group of 5-16 are assessed. Assessments are conducted in 19 languages across the country. The type of school in which children are enrolled (government or private) is also recorded.

**Table 7: % Children by grade and arithmetic level. All children. 2024**

Std	Not even 1-9	Recognise numbers		Subtract	Divide	Total
		1-9	11-99			
I	31.9	34.7	19.4	8.2	5.8	100
II	14.1	35.9	26.9	12.7	10.3	100
III	6.5	26.3	29.8	17.9	19.5	100
IV	4.1	18.5	28.3	19.8	29.4	100
V	3.5	13.8	27.0	19.7	36.0	100
VI	1.4	8.7	20.8	19.8	49.2	100
VII	1.3	6.3	19.4	17.2	55.8	100
VIII	0.9	4.0	17.0	14.6	63.6	100

The arithmetic tool is a progressive tool. Each row shows the variation in children's arithmetic levels within a given grade. For example, among children in Std III, 6.5% cannot even recognise numbers from 1 to 9, 26.3% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 29.8% can recognise numbers up to 99 but cannot do subtraction, 17.9% can do subtraction but cannot do division, and 19.5% can do division. For each grade, the total of these exclusive categories is 100%.

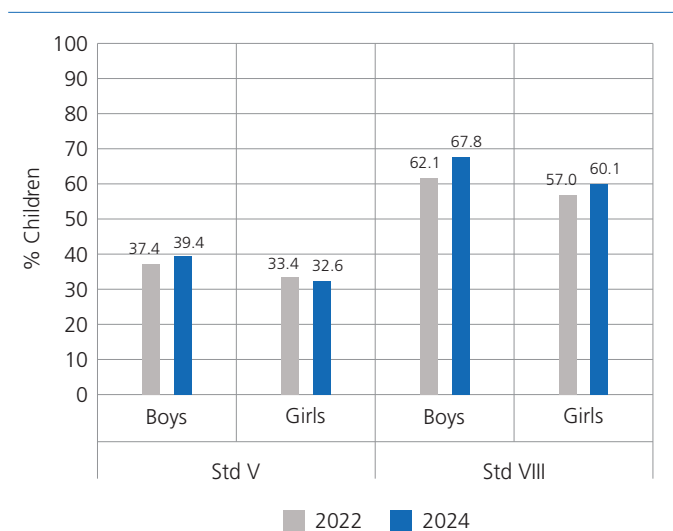
**Table 8: Trends over time Arithmetic in Std III. By school type. 2014, 2016, 2018, 2022, 2024**

Year	% Children in Std III who can do at least subtraction		
	Govt	Pvt	Govt & Pvt*
2014	18.0	68.0	24.2
2016	20.0	72.0	27.3
2018	18.0	65.6	28.9
2022	21.2	66.7	28.8
2024	28.2	73.6	37.5

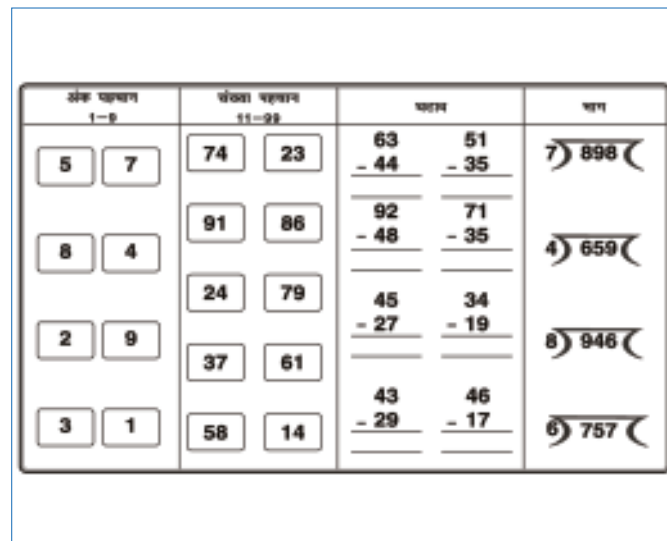
In most states, children are expected to do 2-digit by 2-digit subtraction with borrowing by Std II. Table 8 shows the proportion of children in Std III who can do subtraction. This figure is a proxy for "grade level" arithmetic for Std III. Data for children enrolled in government schools and private schools is shown separately.

\*This is the weighted average for children in government and private schools only.

**Chart 4: Trends over time % Children who can do division. By grade and sex. 2022 and 2024**



## Arithmetic tool



**Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024**

Year	% Children in Std V who can do division			% Children in Std VIII who can do division		
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2014	31.4	72.4	34.9	60.3		61.2
2016	28.9	72.5	32.6	61.0	85.4	62.4
2018	24.1	64.0	29.9	55.1	78.7	57.0
2022	30.0	67.1	35.6	58.0	77.9	59.5
2024	32.5	67.7	36.2	62.0	85.0	64.0

\*This is the weighted average for children in government and private schools only.



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## Digital literacy: For children aged 14-16

The digital literacy section in ASER 2024 consists of two parts: a set of self-reported questions as well as a one-on-one assessment.

### Access, ownership, and use of smartphones (Self-reported)

**Table 10: Smartphone availability and use. By age. 2024**

Age	% Children who:			Of those who can use a smartphone, % who have their own smartphone
	Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone	
14	82.3	60.6	74.2	30.5
15	81.6	63.1	75.5	34.8
16	83.9	69.0	82.3	39.2
All	82.5	63.5	76.6	34.2

**Table 11: Smartphone availability and use. By sex. 2024**

Sex	% Children who:			Of those who can use a smartphone, % who have their own smartphone
	Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone	
Boys	85.2	71.1	84.1	39.8
Girls	80.0	57.0	70.4	28.6
All	82.5	63.5	76.6	34.2

**Table 12: Of those who know how to use a smartphone, % children who used a smartphone in the reference week\*\* for any educational activity or social media activity, and know how to use safety features. By age. 2024**

Age	% Children who did any education-related activity in the reference week	% Children who used any social media in the reference week	Of those who used social media, % children who can:		
			Block/report a profile	Make a profile private	Change password
14	56.0	71.6	59.1	50.7	52.0
15	57.3	75.1	68.6	60.5	63.9
16	60.5	80.8	71.8	63.4	65.6
All	57.6	75.2	65.8	57.4	59.7

**Table 13: Of those who know how to use a smartphone, % children who used a smartphone in the reference week\*\* for any educational activity or social media activity, and know how to use safety features. By sex. 2024**

Sex	% Children who did any education-related activity in the reference week	% Children who used any social media in the reference week	Of those who used social media, % children who can:		
			Block/report a profile	Make a profile private	Change password
Boys	60.4	79.0	70.8	64.3	68.9
Girls	54.9	71.3	60.3	49.9	49.6
All	57.6	75.2	65.8	57.4	59.6

### Digital tasks (Administered one-on-one to surveyed children)

ALARM	BROWSING FOR INFORMATION	FINDING AND SHARING A YOUTUBE VIDEO
कल सुबह 8:30 बजे	भारत की पहली महिला राष्ट्रपति	<b>PMGDISHA Module 1</b> (पी.एम.जी.दिशा मॉड्यूल 1)
Question: Set an alarm for 8:30 in the morning.	Question: Search on the phone and tell me the name of the first woman President of India.	Question a: Find the "PMGDISHA Module 1" video on YouTube. Question b: If could find video, then send/share it with a friend/family member using WhatsApp or Telegram.

**Table 14: % Children who could do digital tasks on a smartphone. By age and sex. 2024**

Age	% Children who could bring a smartphone to do digital tasks*			Of those who could bring a smartphone, % who could do the following tasks:											
				Setting an alarm			Browsing for information			Finding YouTube video			Of those who found video, % able to share it		
	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All
14	66.5	55.3	60.6	77.6	65.6	71.8	82.8	76.0	79.6	89.0	80.9	85.1	93.7	89.9	92.0
15	73.5	54.3	63.1	84.4	68.0	76.8	84.4	77.4	81.1	93.2	83.5	88.7	93.2	90.6	92.1
16	76.5	63.0	69.0	87.7	67.8	77.7	86.2	79.0	82.6	92.6	83.9	88.2	96.8	94.3	95.6
All	71.1	57.0	63.5	82.5	67.0	75.0	84.2	77.3	80.9	91.3	82.6	87.1	94.4	91.4	93.0

\*Children were asked to bring a smartphone with good connectivity during the survey to do the digital tasks.

\*\*Reference week implies the 7 days prior to the survey.

Data is not presented where sample size is insufficient.

## School observations

In each sampled village, the largest government school with primary sections is visited on the day of the survey. Information about schools in this report is based on these visits.

**Table 15: Trends over time**  
**Number of schools visited. 2010, 2018, 2022, 2024**

	2010	2018	2022	2024
Primary*	265	237	243	260
Upper primary or higher*	702	863	858	854
Total schools visited	967	1100	1101	1114

**Table 16: Trends over time**  
**Student and teacher attendance on the day of visit.**  
**2010, 2018, 2022, 2024**

Primary	2010	2018	2022	2024
% Enrolled children present (Average)	56.1	56.5	59.3	60.9
% Teachers present (Average)	84.6	68.5	80.9	79.0
Upper primary or higher	2010	2018	2022	2024
% Enrolled children present (Average)	55.9	52.9	53.3	53.5
% Teachers present (Average)	80.6	73.0	84.0	81.9

**Table 17: Trends over time**  
**% Schools with total enrollment of 60 or less.**  
**2010, 2018, 2022, 2024**

	2010	2018	2022	2024
Primary	0.4	5.9	5.8	13.5
Upper primary or higher	0.2	0.0	0.0	0.2

**Table 18: Multigrade classes. 2024**

% Schools	Std I children observed sitting with any other Std	Std II children observed sitting with any other Std
Primary	71.9	72.0
Upper primary or higher	53.9	53.5

**Table 19: Observation of Teaching Learning Material (TLM) in classrooms. 2024**

% Schools	TLM observed in classroom (apart from textbooks)		Of those schools with TLM, work done by students displayed in classroom	
	Std I	Std II	Std I	Std II
Primary	69.9	65.8	67.1	66.5
Upper primary or higher	75.7	72.7	72.7	73.1

## School facilities

**Table 20: Trends over time**  
**% Schools with selected facilities. 2010, 2018, 2022, 2024**

% Schools with		2010	2018	2022	2024
Mid-day meal	Mid-day meal served in school on day of visit	57.2	84.5	86.8	92.9
	Kitchen/shed for cooking mid-day meal	64.0	91.6	86.4	81.1
Drinking water	No facility for drinking water	9.6	3.5	4.8	3.4
	Facility but no drinking water available	11.7	6.8	7.9	7.9
	Drinking water available	78.7	89.7	87.3	88.7
	Total	100	100	100	100
Toilet	No toilet facility	19.3	3.4	2.6	2.1
	Facility but toilet not useable	47.2	21.1	26.5	15.4
	Toilet useable	33.6	75.6	70.9	82.5
	Total	100	100	100	100
Girls' toilet	No separate provision for girls' toilet	49.9	16.7	11.3	11.5
	Separate provision but locked	15.1	9.1	6.5	3.3
	Separate provision, unlocked but not useable	16.9	11.2	18.5	11.6
	Separate provision, unlocked and useable	18.1	63.0	63.8	73.6
	Total	100	100	100	100
Library	No library	47.1	40.9	34.0	32.1
	Library but no books being used by children on day of visit	24.7	31.6	30.6	24.4
	Library books being used by children on day of visit	28.2	27.5	35.4	43.5
	Total	100	100	100	100
Electricity	Electricity connection		69.5	92.5	96.6
	Of schools with electricity connection, % schools with electricity available on day of visit		71.4	84.7	91.6
Computer	No computer available for children to use	93.1	96.6	92.4	83.5
	Computer available but not being used by children on day of visit	2.9	2.8	6.1	7.2
	Computer being used by children on day of visit	4.0	0.6	1.5	9.4
	Total	100	100	100	100

\*Primary schools offer Std I-IV/V; upper primary schools offer Std I-VI/VII/VIII.



Data is not presented where sample size is insufficient.

## Other school indicators

In each sampled village, the largest government school with primary sections is visited on the day of the survey. Information about schools in this report is based on these visits.

**Table 21: Foundational Literacy and Numeracy (FLN) activities. 2024**

% Schools		Received a directive from govt to implement FLN activities with Std I-II / III	At least one teacher received training on FLN		Received Teaching Learning Material (TLM) for FLN activities**	Received funds for TLM for FLN activities**	School readiness program held for Std I
			Offline	Online			
Current academic year (2024-2025)	Primary*	86.7	90.7	47.2	77.8	17.8	60.1
	Upper primary or higher*	90.2	93.2	61.1	77.3	13.6	64.4
Previous academic year (2023-2024)	Primary	83.5	85.2	64.2	84.5	25.0	64.8
	Upper primary or higher	86.9	89.7	70.6	80.2	17.9	65.2

**Table 22: Trends over time  
Distribution of language and math textbooks. 2022 and 2024**

% Schools		Textbooks distributed				If not distributed in all grades, then % schools where funds given
		All grades	Some grades	No grades/ don't know	Total	
Primary	2022	30.2	25.9	44.0	100	89.9
	2024	92.3	5.8	1.9	100	
Upper primary or higher	2022	34.9	17.1	48.0	100	92.4
	2024	91.9	7.7	0.4	100	

**Table 23: Trends over time  
Distribution of uniforms. 2022 and 2024**

% Schools		Uniforms distributed				If not distributed in all grades, then % schools where funds given
		All grades	Some grades	No grades/ don't know	Total	
Primary	2022	26.7	20.9	52.4	100	81.4
	2024	23.4	26.6	50.0	100	46.6
Upper primary or higher	2022	33.6	14.3	52.1	100	85.3
	2024	27.4	27.2	45.4	100	39.8

**Table 24: Trends over time  
Physical education. 2018, 2022, 2024**

% Schools with		Primary			Upper primary or higher		
		2018	2022	2024	2018	2022	2024
Weekly time allotted for physical education for every class			49.0	66.8		70.7	80.7
Physical education teacher	Separate teacher	4.4	5.0	0.4	46.7	45.5	38.5
	Any other teacher	44.3	52.7	63.7	32.9	34.2	44.9
	No teacher	51.3	42.3	35.9	20.4	20.3	16.6
	Total	100	100	100	100	100	100
Playground in the school		41.1	43.2	39.4	53.9	58.0	50.5
Sports equipment available		34.9	57.6	75.6	59.9	67.6	78.7

\*Primary schools offer Std I-IV/V; upper primary schools offer Std I-VI/VII/VIII.

\*\*Schools could have received TLM, funds to purchase TLM, or both.

