

Annual Status of Education Report **ASER-Pakistan 2014**



Urban

Provisional
January 08, 2015

ASER Pakistan 2014
Annual Status of Education Report (ASER) Pakistan
Date of Publication: January 08, 2015

This is the provisional ASER Pakistan 2014 report based on data received from districts collected by SAFED partners by November 30, 2014.
The final ASER Pakistan 2014 report will be available at our website www.aserpakistan.org on March 01, 2015

Cover photo: Aftab Ahmad
Other Photos: All photos taken by ASER volunteers during the survey.

Layout & Design by: Muhammad Abubakar and Aftab Ahmad

Published by:
South Asian Forum for Education Development (SAFED)
SAFED Secretariat
Idara-e-Taleem-o-Aagahi (ITA)
70-B/1, Gulberg III, Lahore
Tel: (+92-42) 111 482 232

Islamabad Office:
House # 11, Street # 38,
F-6/1, Islamabad
Tel: (+92-51) 2824838

Price: Rs. 300/-

DISCLAIMER

The information provided in the report does not reflect the views of the donors or the partners' organizations.
The opinions expressed in ASER Notes are the views and the property of the individual authors.



Annual Status of Education Report 2014

Urban

Provisional
January 08, 2015

Content

Supporters and Partners of ASER Pakistan 2014	1
Message from Partners	3
Message from Development Partners	4
About the Survey (Urban)	5
Findings	
National (Urban)	35
Khuzdar	45
Quetta	48
Islamabad-ICT	51
Mardan	54
Peshawar	57
Swat	60
Bahawalpur	63
Faisalabad	66
Gujranwala	69
Lahore	72
Multan	75
Rawalpindi	78
Rahim Yar Khan	81
Hyderabad	84
Karachi Central	87
Karachi East	90
Karachi Malir	93
Karachi South	96
Karachi West	99
Larkana	102
Sukkur	105
Annexure	
Sample Description	111

Supporters of ASER 2014

- 'The UK government's Department for International Development - DFID'
- Foundation Open Society Institute - FOSI
- Dubai Cares
- OXFAM
- Idara-e-Taleem-o-Aagahi - ITA

Partners of ASER 2014

- Agosh Welfare Society and Development Association
- Azat Foundation
- Beydaar Society
- Brac Pakistan
- Change through Empowerment (CTE)
- Community Research & Development Organization (CRDO)
- Democratic Commission for Human Development (DCHD)
- Department of Education, FATA
- Department of Elementary and Secondary Education, Khyber Pakhtunkhwa
- Directorate of Education, Gilgit Baltistan
- EHED Foundation
- Education & Literacy Department, Sindh
- G & GS
- Hamza Development Foundation
- Health and Nutrition Development Society (HANDS)
- Haq Development Foundation
- Idara-e-Taleem-o-Aagahi (ITA)
- Insan Dost Association (IDA)
- Institute for Professional Learning (IPL)
- National Commission for Human Development (NCHD)
- National Rural Support Program (NRSP)
- Orchids
- Pakistan Bureau of Statistics
- Policy Planning & Implementation Unit, Govt. of Balochistan
- Reflect Global
- Reform Support Unit (RSU), Sindh
- Research and Community Development Organization (RCDO)
- Society for Awareness, Advocacy and Development (SAAD)
- School Education Department, Punjab
- Sindh Education Foundation (SEF)

Message from ASER Partners

Citizens on the march describes us most aptly. Each year we gather to collect and share evidence on the state of education in Pakistan across the length and breadth of the country. With each passing year we feel that our efforts for data collection and monitoring have not only helped in building a culture of research within our organizations but also helped citizens understand the value of evidence to inform their actions and decisions. The purpose was precisely to bring the challenge of learning outcomes to the center of debates. ASER was initiated in 2008 in Pakistan as a small pilot. We came together to learn the methodology and test it in the field. Today, the Annual Status of Education Report (ASER) or “impact” is the largest citizen led survey providing ranked and gender disaggregated data across households, villages, districts and provinces on students' learning levels, enrollment, attendance, teachers, facilities, multi-grade classrooms, and grants to government schools. The household data provides information on parental education and proxy indicators for income helping us generate information on inequality that assist us to target where the challenges hurt the most and where action must be taken immediately.

As a statement about citizens' efforts and coalition, ASER has become a social movement owned by so many partners, civil society and semi-autonomous organizations mobilizing 10,000 volunteers each year to undertake a public service. We not only inform parents and policy makers alike on learning, access and equity but also create the evidence for right to education and Article 25-A for 5-16 year old children. This year on each of 93,093 households stickers were pasted on how many children did not go to school aged 3-5 and 6-16 so that the neighborhood and heads of household could be reminded each day for taking the action. ASER reveals the potential of citizens' power as Pakistan's largest citizen-led household based survey. It is a hallmark of citizens banding together each year for systematic capacity building for research communication and action.

Our message is that citizens and governments alike must aggressively and creatively take action to improve the quality of education. ASER affects sustained flows of information, generating pressure for educational change propelling individuals, communities and government to take action at each level.

ASER is fiercely collaborative and nationwide managed by Idara-e-Taleem-o-Aagahi (ITA), in partnership with the National Commission for Human Development (NCHD), Sindh Education Foundation (SEF), National Rural Support Program (NRSP), Health and Nutrition Development Society (HANDS), Democratic Commission for Human Development (DCHD) to local institutions such as Brac Pakistan, Community Research & Development Organization (CRDO), Research and Community Development Organization (RCDO), Society for Awareness, Advocacy and Development (SAAD), EHED Foundation, Insan Dost Association (IDA), Change through Empowerment (CTE), Reflect Global, Orchids, G & GS, Azat Foundation, Agosh Welfare Society and Development Association, Haq Development Foundation, Hamza Development Foundation, Beydaar Society, community based organizations and individuals. It is the belief that the education challenge in Pakistan needs to be addressed firmly backed by evidence by the government and all citizens in unison.

These efforts influence the right to education debates on 25-A, MDGs and post 2015 Development Agenda, make learning for all take precedence over schooling for all.

Message from ASER Development Partners



Pakistan continues to be in a state of education emergency and learning lies at the heart of it. Each year ASER provides insights to the challenges of learning and quality as it does about the children who are out of school. In the efforts to end this emergency, it is critical for student learning outcomes to be measured and monitored regularly disaggregated by gender, geography and wealth.

As supporters of ASER, a learning accountability initiative by the citizens of Pakistan, its value remains for benchmarking. Provincial education sector plans use ASER as a reference document. It is representative for the entire country especially rural areas and increasingly the urban areas as well. In 2014, it covered 144 rural districts and 21 urban districts collecting information on 279,427 children (3-16 years) and 93,093 households in 4698 villages/ blocks. As a large scale country wide assessment, ASER is indeed an asset for Pakistan's education system.

Owned and run by the citizens themselves through a year-long iterative cycle ASER concentrated not just on the survey on learning (literacy and numeracy) and equity, but also focused on dissemination of results to parents, households, communities, teachers unions, politicians, bureaucracy, media and youth groups. The outputs are impressive as this large scale assessment results in multiple knowledge and communication products, such as the provincial reports, district report cards, policy briefs, posters, media toolkit and social media. Together, these products inform the general public and contribute to a national discourse for demand and supply side actions seeking transformation from the bottom-up.

ASER has indeed become acknowledged as an innovative robust approach on learning assessments globally as it has equally strong counterparts in India, East and West Africa, Nigeria and Mexico. It not only informs policy makers and citizens alike on learning but also constituencies beyond Pakistan. In the run up to the final days of the MDGs and the post 2015 Development agenda ASER and its global counterparts across three continents have been actively influencing the debates on learning. A consensus is mounting to ensure that the post 2015 development framework will have an education goal focusing on access plus learning. As development partners our focus is also centered on strategies for improving learning above all and especially for the most vulnerable groups.

We are very pleased at ASER's perfect alignment informing the debates on right to education and legislation for Article 25-A. This is another significant contribution of ASER Pakistan. We acknowledge that ASER findings are quoted each year by the prestigious Economic Survey of Pakistan, in key government documents and in sector analyses both within and outside of Pakistan including the Global Monitoring Report (2013-2014).

We as the supporters of the citizens led initiatives in Pakistan will continue to work with ASER for achieving the goal of Quality Education for ALL Pakistani children. We believe that ASER lies at an important intersection where communities and public sector functionaries work together for positively impacting the lives of millions of children. We appreciate ASER team's diligence in immediately sharing the raw data with the release of the annual report as a public service to research and planning communities in Pakistan and beyond. ASER is indeed a powerful conversation to be engaged with up to 2015 and in the post 2015 phase building multiple constituencies for policy, planning and action on learning and equity.



About the Survey



ASER Pakistan 2014 Report: Dimension of Information

	ASER Pakistan 2012	ASER Pakistan 2013	ASER Pakistan 2014
Fields of Information	<p>School survey</p> <ul style="list-style-type: none"> 1 Government school 1 Private School <p>Household survey</p> <p>Child information: Age group 3 - 16</p> <ul style="list-style-type: none"> Educational status Current schooling status <p>Child information: Age group 5-16 also did:</p> <ul style="list-style-type: none"> Reading tasks (Urdu/Sindhi/Pashto & English) Arithmetic tasks <p>Other indicators include:</p> <ul style="list-style-type: none"> Paternal education Household indicators such as type of house, house owned, availability of electricity and toilets, mobile phones, TV, computer knowledge and distance from school. Language information (language spoken at home and preferred medium of instruction) 	<p>School survey</p> <ul style="list-style-type: none"> 1 Government school 1 Private School <p>Household survey</p> <p>Child information: Age group 3 - 16</p> <ul style="list-style-type: none"> Educational status Current schooling status <p>Child information: Age group 5-16 also did:</p> <ul style="list-style-type: none"> Reading tasks (Urdu/Sindhi/Pashto & English) Arithmetic tasks General knowledge tasks <p>Other indicators include:</p> <ul style="list-style-type: none"> Paternal education Household indicators such as type of house, house owned, availability of electricity, mobile phones and TV. Distance from school, number of vehicles, dairy/livestock, and cultivable area was also asked. Questions related to conflict 	<p>School survey</p> <ul style="list-style-type: none"> 1 Government school 1 Private School <p>Household survey</p> <p>Child information: Age group 3 - 16</p> <ul style="list-style-type: none"> Educational status Current schooling status <p>Child information: Age group 5-16 also did:</p> <ul style="list-style-type: none"> Reading tasks (Urdu/Sindhi/Pashto & English) Arithmetic tasks General knowledge tasks <p>Other indicators include:</p> <ul style="list-style-type: none"> Paternal education Household indicators such as type of house, distance from school, house owned, availability of electricity, mobile phones and TV. Separate questionnaire on Disability / health & functioning status of children (age 3-16)
Sampling	<p>Rural</p> <p>Randomly Selected</p> <ul style="list-style-type: none"> 20 villages from last round 10 new villages added <p>Urban</p> <ul style="list-style-type: none"> Done by PBS 	<p>Rural</p> <p>Randomly Selected</p> <ul style="list-style-type: none"> 20 villages from last round 10 new villages added <p>Urban</p> <ul style="list-style-type: none"> Done by PBS 20% of the sample size from last round has been taken into account 	<p>Rural</p> <p>Randomly Selected</p> <ul style="list-style-type: none"> 20 villages from last round 10 new villages added <p>Urban</p> <ul style="list-style-type: none"> Done by PBS 20% of the sample size from last round has been taken into account
Coverage	136 rural districts & 6 urban centers	138 rural districts & 13 urban centers	144 rural districts & 21 urban centers

Sample Design (Urban)

Total Population: The total population of this survey consists of all urban areas from Bahawalpur, Faisalabad, Gujranwala, Hyderabad, Islamabad- ICT, Karachi Central, Karachi East, Karachi Malir, Karachi South, Karachi West, Khuzdar, Lahore, Larkana, Mardan, Multan, Peshawar, Quetta, Rawalpindi, Rahim Yar Khan, Sukkur, Swat.

Sampling Frame: PBS has its own urban area frame updated in 2011 through Economic Census.

- Each of the 21 districts has been divided into well defined blocks consisting of 200-250 households with well defined boundaries.
- These blocks have been considered Primary Sampling Units (PSUs) for urban domain.

Stratification Plan:

- Self Representative Cities (SRC): Karachi, Sukkur, Hyderabad, Lahore, Rawalpindi, Islamabad, Faisalabad, Peshawar, Multan & Quetta cities have been considered as large-sized cities. These cities constitute separate strata and have further been sub-stratified according to low-, middle-, and high-income groups.
- Other Urban Area: Rest of the part has been taken as other urban areas /localities. (Note: There is no other urban locality in District Islamabad, Peshawar & Quetta).

Sample size and its Allocation: Keeping in view the variability of the key variables, population distribution and field resources, the following is the composition of the total 10,259 sample households:

A total sample of 520 PSUs have been considered sufficient to produce reliable estimates with 5% margin of errors at 95% level of confidence. The detailed allocation plan of sample PSUs is shown below:

Sr. No	City/Area	Total Sample (PSUs)	Total Households
		Urban	Urban
1	Bahawalpur	14	280
2	Faisalabad	22	440
3	Gujranwala	21	420
4	Lahore	30	597
5	Multan	21	420
6	Rahim Yar Khan	12	240
7	Rawalpindi	20	398
8	Hyderabad	29	579
9	Karachi-Central	45	900
10	Karachi-East	48	942
11	Karachi-Malir	27	500
12	Karachi-South	48	909
13	Karachi-West	31	615
14	Larkana	18	343

15	Sukkur	27	540
16	Khuzdar	8	160
17	Quetta	25	500
18	Mardan	15	299
19	Peshawar	22	437
20	Swat	13	260
21	Islamabad	24	480
Total		520	10259
<i>Note: For each Sample PSU, 20 households (SSUs) will be selected. 20% of the sample size of the urban districts; covered in previous ASER Round (2013) has been taken in to account.</i>			

Sample Design: A stratified two-stage sample design has been adopted for this survey.

Selection of primary sampling Units (PSUs):

- The PSUs are selected using probability proportional to size (PPS) method.
- The number of households (updated 2004), were used as measure of size for selection of sample PSUs.

Selection of Secondary Sampling Units (SSUs):

- Households have been treated as secondary sampling units (SSUs).
- 20 households have been selected by systematic sampling technique, in each sample PSU.

Selection of School

- 1 government school from each selected block (Mandatory)
- 1 private school from each selected block (Optional)

SURVEY METHODOLOGY

HOW TO MAKE A MAP AND SECTIONS

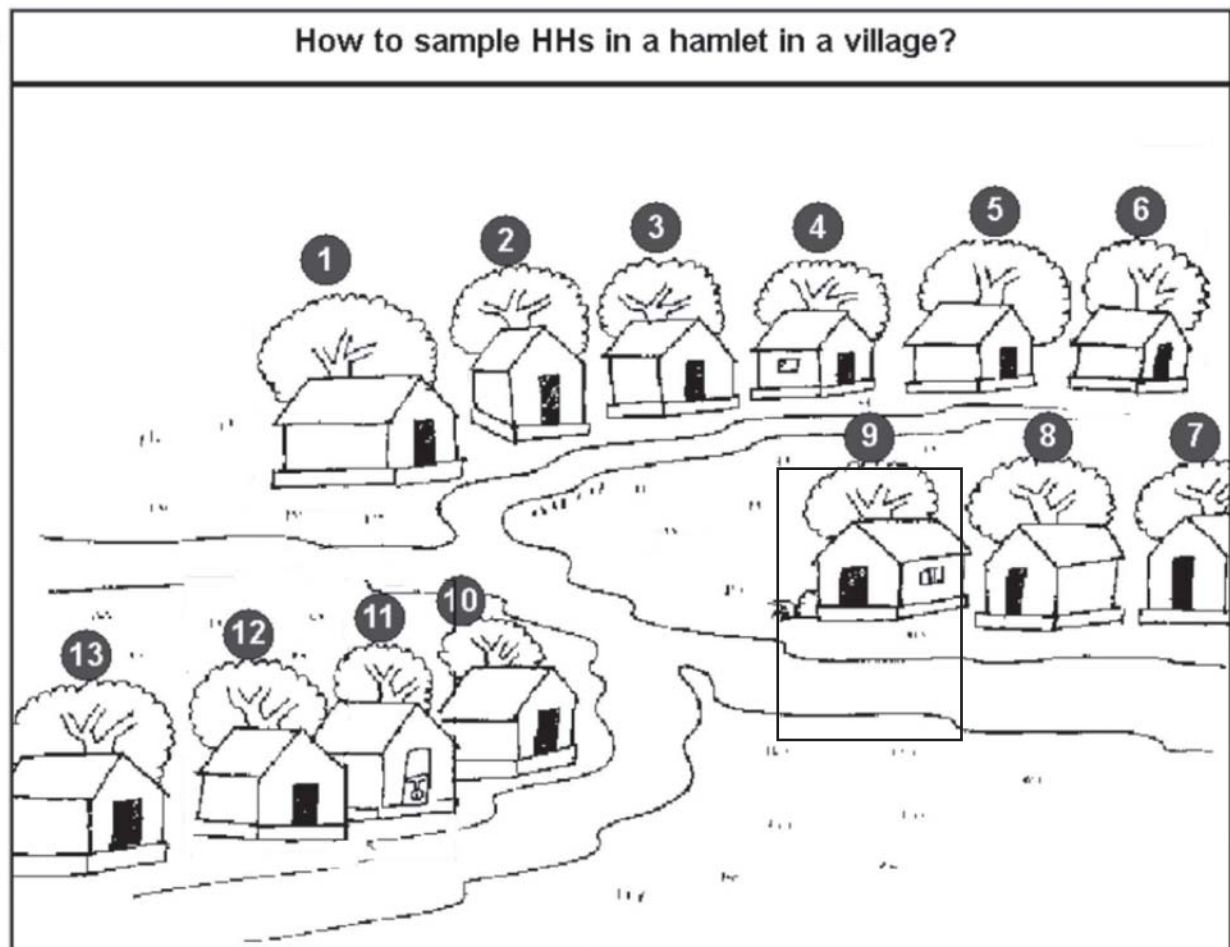
- PBS team and regional offices will provide maps that will carry all the relevant information such as total number of households, population, coordinates of the block etc.

HOW TO SAMPLE HOUSEHOLDS

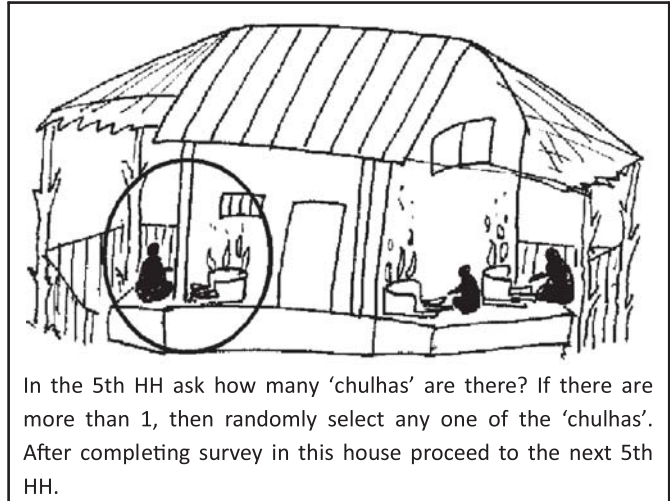
- A specific number of households (SSUs) i.e. 20 households will be selected from each sample block using systematic sampling. Example for systematic sampling technique is as follows.

Sampling Interval = $268/20=13.40$
Chosen Random Start = 09.98
First Sample HH = 09
Second Sample HH = $09.98+13.40=23.38$
Total = 23
Third Sample HH = $23.38+13.40=36.78$
Total = 36
Twenty Sample HH =

As a consequence of this technique HH at serial number 09, 23, 36, 50 and so on will be selected for survey.



- **Multiple kitchens:** Ask how many kitchens or 'chulhas' are there? If there is more than one kitchen, then randomly select any one of the kitchens in the household. Ask for all the children in each household within the age group 3 to 16 who eat from the same chulha.
- **House closed:** If the selected household is closed or if there is nobody at home, note that down on your compilation sheet as "house closed". **This household IS NOT counted as a surveyed household as one of the 20 households for the survey.** DO NOT include this household in the survey sheet.
- **No response:** If a household refuses to participate, note that down on your compilation sheet as "No response". However, as above, **this household IS NOT counted as a surveyed household.** Move on to the next house. Continue until you have 5 households in each hamlet/section in which not only were the inhabitants present, but they also participated in the survey.
- **No children:** If there are no children or no children in the age group 3–16 in a household but there are inhabitants, **INCLUDE THAT HOUSEHOLD.** Take all the relevant information like the household number, name of the family head, age and education related information of the mothers, if any. **Such a household WILL BE COUNTED as one of the 5 surveyed households in each hamlet/section.**



- Make sure that you go to households **ONLY** when children are likely to be at home. This means that it should be a **Saturday/Sunday or a holiday**.

WHAT TO DO IN EACH HOUSEHOLD

Basics of the household sheet: Following is some basic information required to be filled in the household sheet before the start of the survey.

- **Household ID:** Write the household number (e.g. 1, 2, 3,.....20)
- **Name of Family:** write down the name of **Family head**.
- **Total household members:** Write down the **number of male and female members** eating from the same kitchen. This should include children also.
- **Date and Time:** Write down the date, day, start & end time on the day of the survey visit.

- **Surveyors:** Write down the names of the surveyors.
- **Block identification:** Carefully fill out the relevant name of the block, tehsil/taluka, district and province.

In Each Sampled Household: We will note information about the household and all the children (3-16 years), their mother and father who live in the household on a regular basis.

Household with multiple kitchens: If there is more than one kitchen (chulhas) in the selected household, then randomly select any one of the kitchens in the household and record the total number of family members who eat from that chosen kitchen.

- **Children 3 to 4:** On the household sheet, note down child's name, age, whether they are attending Kachi or any other form of pre-school centre. **We will NOT test children who are under 5 years of age.**
 - Ask all children in this age group their current schooling status, meaning whether the child is currently enrolled in kachi or any other school, dropped out of school or was never enrolled in any school.
 - Ask all (enrolled and dropped out) children if they take any private supplementary tuition (paid classes in addition to regular school).
 - Also ask the enrolled children if they go to the specific school which you have/will be surveying.
- **Children 5 to 16:** On the Household sheet, note down child's name, age, gender and all other details.
 - Ask the current schooling status of each child, i.e. whether the child is currently enrolled in school, dropped out of school or was never enrolled in any school.
 - If the child is enrolled then note down the class which the child is attending at the time of the survey and the type of school each child is going to, i.e. government, private, madrassah or any other type of school.
 - Ask all (enrolled and dropped out) children if they take any private supplementary tuition (paid classes in addition to regular school).
 - Also ask the enrolled children if they go to the specific school which you have/will be surveying.
 - **All children in this age group (5 to 16) will be tested in basic reading, arithmetic and English.** (We know that younger children will not be able to read much or do sums but still follow the same process for all children so as to keep the process uniform). Ensure that the child is comfortable before and during the test and that sufficient time is given to each child.
 - **Parents' Education: Following information regarding parents education will also be recorded**
 - Total number of Children
 - Whether mother and/or father have gone to school?
 - Mother and/or father's education (Highest class completed)
 - Do not take information if the father is dead.

Out of school children (drop outs and never enrolled children)

- Ask for the last class that the dropped out child passed and the reason for dropping out (such as law and order, poverty, flood, school building shifted by government or others).

- Even the dropped out and never enrolled children aged 5 to 16 have to be tested.

OTHER THINGS TO REMEMBER:

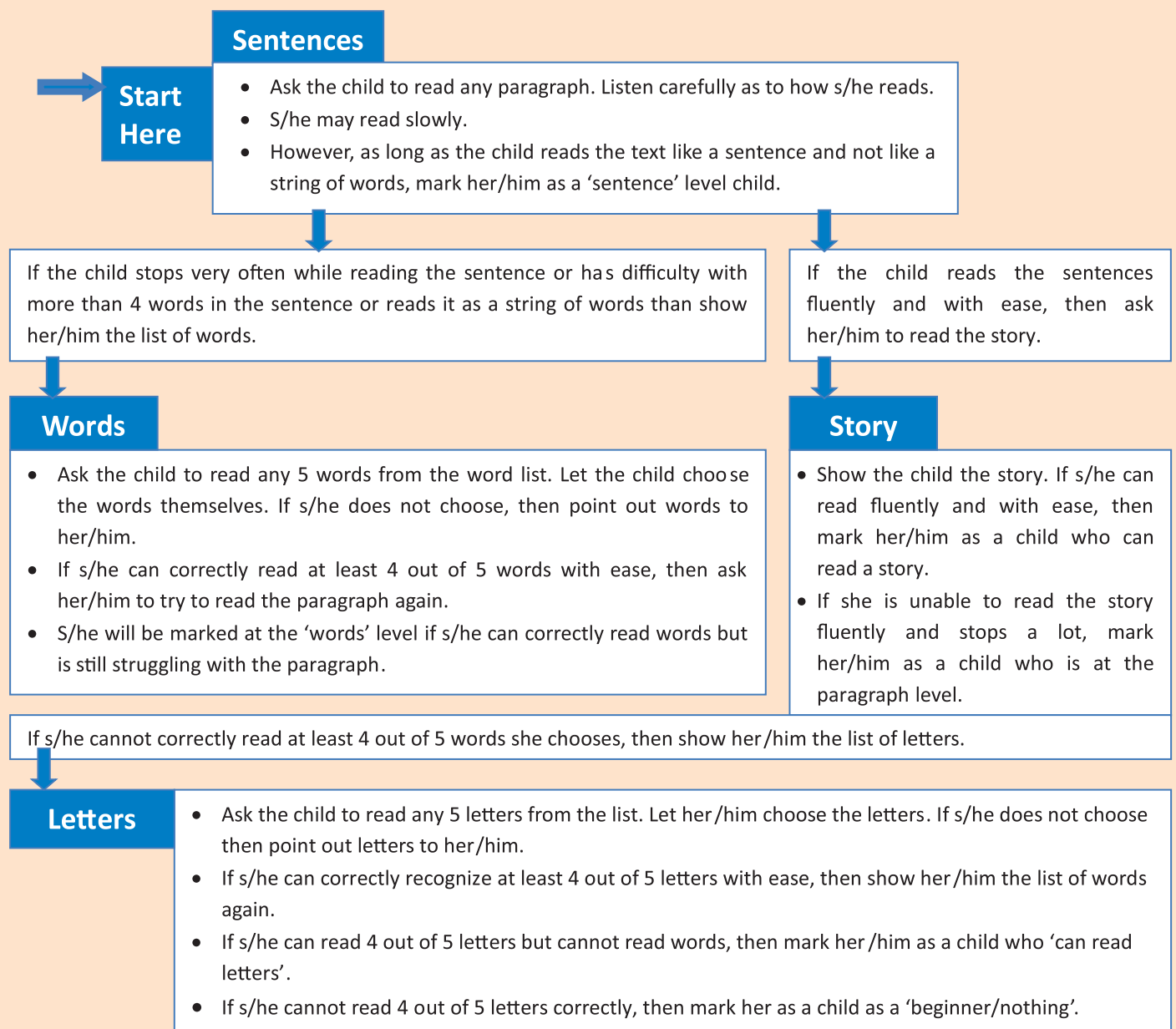
- **Non-resident children:** Do not survey children who are visiting their relatives and friends in the sampled block.
- **Older children:** Often older girls and boys (in the age group 11 to 16) may not be thought of as children. Be sensitive to this issue and therefore avoid using words like “children”.
- **Children out of the block:** If there are children in the family but who are not present in the block during the survey, do not take their details.
- **Mothers under or 16 years of age:** You can come across mothers who are less than 16 years of age. Information on them will be collected as a mother as well as a child between the age 5 to 16 years, and they will also be tested in all three assessments.

*Many children may come up to you and want to be included in the process out of curiosity. Do not discourage these children. You can interact with them. But concentrate on the fact that data must be noted down **ONLY** for children from households that have been randomly selected.*

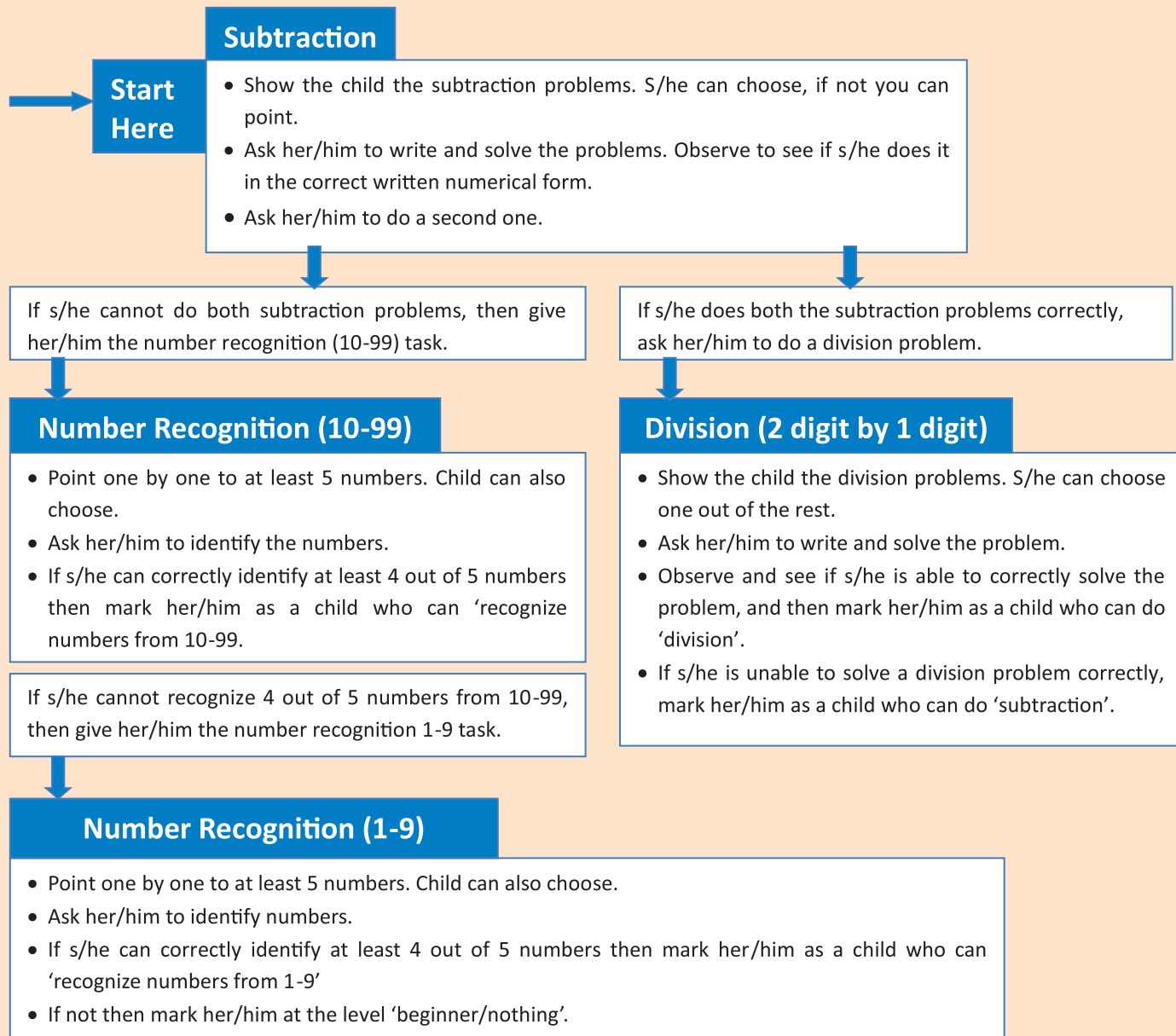
Household Indicators: All information on household indicators is to be recorded based, as much as possible, on observation and evidence. However, if for some reason you cannot observe it note down what is reported by the household. This information is being collected in order to link education status of the child with household economic conditions.

- **Type of house the child lives in:** Types of houses are defined as follows:
 - **Pucca House:** A pucca house is one, which has walls and roof made of the following material.
 - Wall material: Burnt bricks, stones (packed with lime or cement), cement concrete, timber etc.
 - Roof Material: Tiles, GCI (Galvanised Corrugated Iron) sheets, asbestos cement sheet, RBC (Reinforced Brick Concrete), RCC (Reinforced Cement Concrete) and timber etc
 - **Kutcha House:** The walls and/or roof of which are made of material other than those mentioned above, such as un-burnt bricks, bamboos, mud, grass, reeds, thatch, loosely packed stones, etc.
 - **Semi -Pucca house:** A house that has fixed walls made up of pucca material but roof is made up of the material other than those used for pucca house.
 - **Ownership of House:** whether they owned the house or not?
- **Electricity in the household:**
 - Mark yes or no by observing if the household has wires/electric meters and fittings or not.
 - Mark yes even if electricity is off because of load shedding. (The purpose of this is to find out whether the household had the facility of electricity available to them or not)
- **TV:** Mark yes or no if there is a TV in the household.
- **Mobile:** Mark yes or no if the residents of the household possess a mobile phone.
- **How far is the nearest school:** Ask the one-way distance (in Km) of the nearest school from the house. It does NOT have to be the school their children go to.

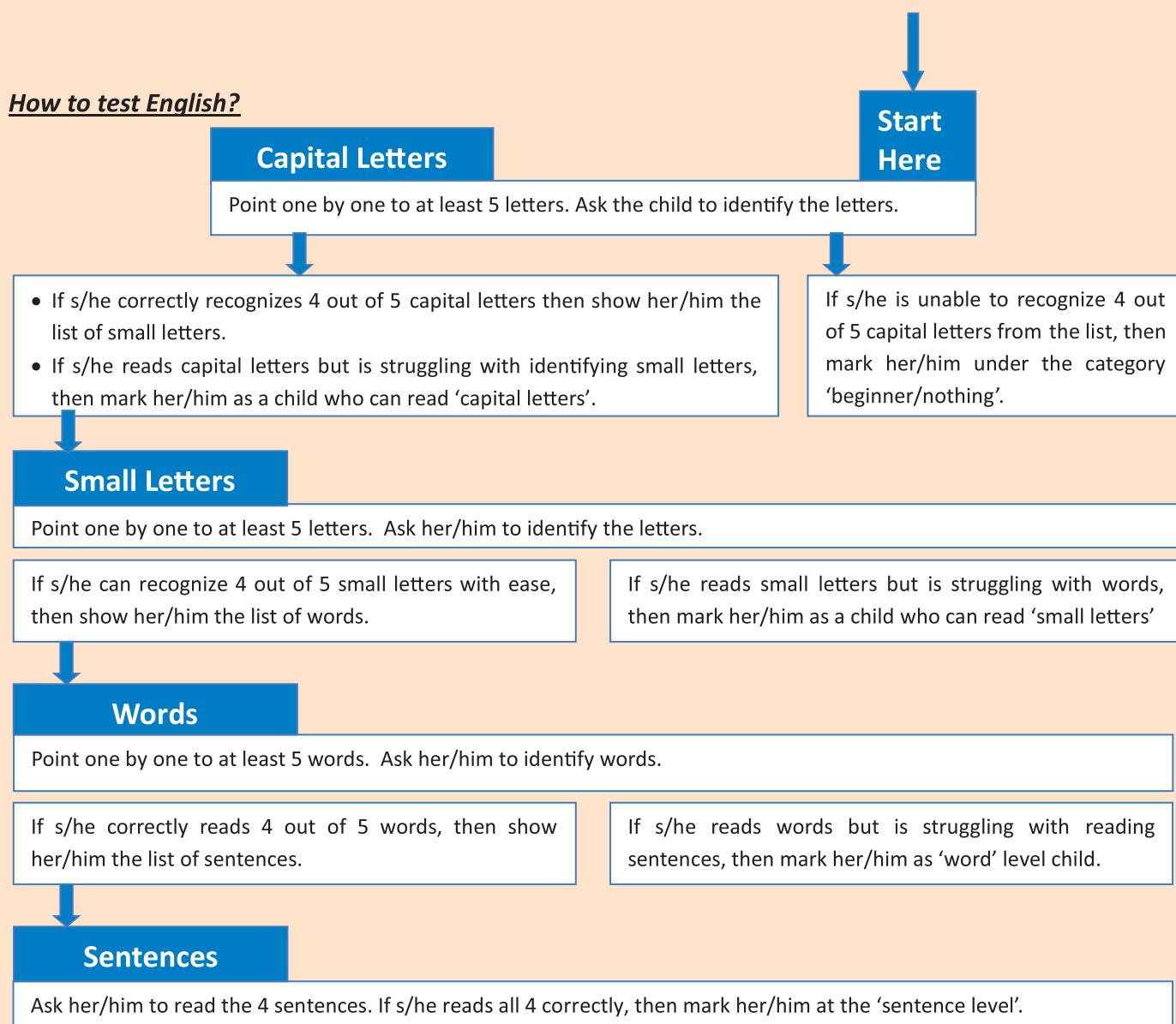
HOW TO TEST READING (Urdu / Sindhi / Pashto)?



How to test Arithmetic?



How to test English?



How to test General Knowledge?

URDU/SINDHI/PASHTO

These questions should only be asked from children who have been marked at story level. The child who has been able to read a story, should be asked two questions about the story and be marked accordingly.



ENGLISH

Ask the child to identify and tell names (in English) of any three pictures present in the box. If s/he answers any two correctly, then mark her/him Yes, otherwise No.



ARITHMETIC

For Question 1: Ask the child to identify the time of the clock present in the box. If s/he answers any one correctly, then mark her/him Yes, otherwise No.

For Question 2: Ask the child to solve two questions about addition and multiplication. Mark her/him accordingly. If both are correct, mark Yes for both and vice versa.

These questions should only be asked from children who are currently enrolled in Class 1 and above. Those who are not enrolled, these should be asked from children who are of age 10 and above.

WHAT TO DO IN A SCHOOL

GENERAL INSTRUCTIONS

- Visit any **government school** in the block with classes from Class 1 to 10 or High School. If there is no High school in the block, then go to middle school. In case middle school is not available go to primary school. In the top box of the Observation Sheet, tick according to the school type. If there is no government school in the block go to nearest **government school** located in nearby block.
- Meet the Head Master/head Mistress (if the Head Master/Mistress (HM) is absent, then meet the senior most teacher of the school) and take the following information.
- Record the name of the school, name of block, name of Tehsil/Taluka, District/Agency and the province.
- Tick the respective box for type of school i.e. High, Middle, Primary or Other.
- Tick type of school if it is:
 - Boys and Girls School
 - Boys only School
 - Girls only School
- Tick Medium of School:
 - English
 - Urdu
 - Pashto
 - Sindhi
 - Or any other Medium
- EMIS/BEMIS/SEMIS Code: write the EMIS/BEMIS/SEMIS code of the school
- Write Down School since (Establishment Year).
- Note the **Time of Entry** into the school and **Time of Exit** from School.
- Date of visit: write the date of survey
- Day of visit: write the day of survey
- Name of surveyors: write the names of both surveyors
- Does the school have special children enrolled? Tick in the Yes or No box accordingly.
- If there are any special children enrolled in the school, mention if there are any special facilities for those children.
- School affiliation with any NGO like Punjab Education Foundation, Balochistan Education Foundation, Sindh Education Foundation, UNICEF, NCHD, etc (write NGO Name). If yes, then ask the name and year of affiliation (*Only for private school sheet*).
- When at the school, ask the Head Master for the **enrollment register** or any official document on the enrollment in that school.

WHAT TO DO in Government/Private School?

Children's Enrollment & Attendance (Section 1- Govt. & Pvt.)

1. ASK for the registers of all the classes and fill in the **enrollment**.
2. Make sure the HM has introduced you to the teacher. If not, introduce yourself and ASER. Request for his/her permission to collect information in the classroom.
3. Take permission from Head Masters /Mistress or Teacher of respective class before observing the class.
4. MOVE AROUND to the classes/areas where children are seated and take down their attendance **class-wise** by **counting** them YOURSELF. You may need to seek help from the teachers to distinguish children class-wise as they are normally found seated in mixed groups. In such a case, ask children from each standard to raise their hands. Count the number of raised hands and accordingly fill the same in the observation sheet (class-wise). Please note that you should **only** COUNT those children who are physically present in the class.
5. You can fill this information after you have collected all information from school records and registers. But make sure you do the head count of children enrolled in the school yourself also.
6. Ask head teacher for school fee, separately for each class and record in the relevant box.
7. Ask head teacher for total boys and total girls enrolled in the school.

Class Room Observations, Observe and Ask if required (Section 2- Govt. & Pvt.)

1. This section is to be filled for Class 2 and Class 8 only (in case of primary school only choose class 2). Write down the class with whom these classes are sitting.
2. OBSERVE where the class is sitting (room, verandah, outdoor) and fill accordingly.
3. Is there a black board in the class? Yes / NO
4. Check whether the black board is useable or not? Write yourself on the black board.
5. OBSERVE if children have their textbooks (at least of one subject). Ask the children to show English textbook or that of Urdu to make a correct assessment.
6. Apart from the textbooks, OBSERVE if there is any other supplementary material (e.g. books, charts on the wall, board games, etc.) in the room. Mark accordingly for each class you observe.

General Comments and Observations (Section 3- Govt. & Section 4- Pvt.)

Write any general comments/observations that you noted while observing the school. Use back side of sheet for more comments/observations.

Teachers (Section 4- Govt. & Section 3- Pvt.)

1. Request the Head Teacher to provide you information on teachers in the school. Collect and note down the information on:
 - a. Number of sanctioned teaching posts (*Only for Government school*)
 - b. Teachers appointed
 - c. Regular/Government teachers (do not include the Head Master)
 - d. Contract/Para teachers: If the school has para-teachers or teachers appointed by the School Management Committee (SMC), mark that separately.
 - e. Number of teachers present on the day of the survey.
 - f. Number of teachers living in this village, if applicable.
 - g. Also ask each category of teachers (Head Teacher, regular teachers, para -teachers) whether they reside in the block or a neighboring block. Count the number of teachers residing in the same visited block/ neighboring block and write this number in the observation sheet.

No of Qualified Teaching Staff (Section 5- Govt & Section 6- Pvt.)

Qualifications of teachers should be incorporated separately in the form of:

- Educational Level: i.e. Matric, FA/F.Sc, BA, B.Sc, MA/M.Sc, M.Phil or any other. Count teachers for their respective educational levels and mention the count in the respective boxes.
- Professional Qualification: i.e. CT, PTC, B.Ed, M.Ed etc. Count teachers for their respective professional qualifications and mention the count in the respective boxes.

No. of teachers who got training in the last year (July 2013-June2014) (Section 6- Govt.)

This requires you to enlist number of teachers who got any training in the previous year, see the date mentioned above to count what is meant by one year. If yes determine the time period for the training e.g. 15 days, 30 days or more than 30 days.

Facilities in the School (Section 7- Govt. & Section 7- Pvt.)

Count yourself and write down:

- Total numbers of rooms in the school.
- Number of rooms used for classes

Tick the Relevant

- Is drinking facility available and being used by children?
- Is there a complete school boundary wall/fence?
- Is toilet available and being used by children? You need to check the functionality and also observe whether children are going to the toilet present in the school. Or are they using staff toilet or one available in the mosque for example.
- Does the school have library books?
- Could you see the library books?
- Is there any playground?
- Does the school have an electricity connection?
- Is there a science laboratory available in the school?
- Is there a computer lab?
- Does the school have internet?

Note the **time of exit** from the school.

Page No 2 (Only for Government School Sheet)

- Record name of the school, name of block, name of Tehsil/T aluka, District/Agency and the province.
- Record name of Head Teacher/Principal, school phone number and Head Teacher/ Principal's mobile number.
- The Head Master should be requested to provide information for this section. In the absence of the Head Master, ask senior most teacher OR the person who is in charge of the school to provide information for this section.

SMC/SC/PTA Information (Section 8- Govt.)

- Is SMC/SC/PTA active? Yes, No
- Write total number of members
- Write number of active members
- Write amount in bank
- Write last SMC/SC/PTA meeting date.

School Fund Information (Section 9- Govt.)

1. For this section, note down information for July 2013 to June 2014.
2. Get funds information for **SMC/SC/PTA/PTSMC/PTC FUNDS, FAROGH-E-TALEEM FUND, TUCK SHOP FUND, CYCLE STAND FUND, SCHOOL CONSTRUCTION FUND** and write down the name of other source of funds.
3. Ask if the school got a fund. If yes, then note down the amount and when this **fund** was received. Also mention the **month and year** in which fund was received. If the person answering this section says that he/she is going to receive the **fund** in the **future**, then mark "no".
4. If the fund was received, ask if the school has spent the entire fund? Yes, No, Do not know.
5. There are instructions under this section asking where the school fund was spent? Mark which is relevant.
6. Ask the person answering this section about the fund in a way that the person does not feel threatened or uncomfortable. If the person refuses to answer or is hesitant to answer this section, then do not force the person and move on to the next section. The remaining questions of this section should be left BLANK.

School Fund Information (Section 10- Govt.)

This section is similar to section 10 other than the date by which you are required to record the information for school fund. Record the information for school fund from July 2014 to date of survey.

Only for Private School Sheet

School Fund Information (Section 5- Pvt.)

1. For this section, note down information for July 2013 to June 2014 and July 2014 to date.
2. Write down the name of person who provides the information.
3. If the school gets any funds from government, private individual, or an NGO. Mark yes.
4. If the school got a fund, then note down the amount and when this **fund** was received. Write down the **month and year** in which fund was received. If the person answering this section says that he/she is going to receive the **fund** in the **future**, then mark “no”. Also write the name of the department/organization.
5. Ask the person answering this section about the fund in a way that the person does not feel threatened or uncomfortable. If the person refuses to answer or is hesitant to answer this section, then do not force the person and move on to the next section. The remaining questions of this section should be left BLANK.

HOUSEHOLD SURVEY SHEET

[illegible]

IV) Household Indicators

[illegible]

★ ★ U = Urdu, S = Sindhi, P = Pashto

Key: L = Law and Order, P = Poverty, F = Flood, S = School building shifted by Govt, O = Others

V) Health and Functioning

[illegible]

GOVERNMENT SCHOOL OBSERVATION SHEET									
Annual Status of Education Report 2014 ASER Pakistan Facilitated by SAIED									
Instructions: Visit any government school first preference to High School then Middle and then Primary. If there is no government school in the village, then visit nearest Government School. Meet Head Master (In absence of the HM, meet the senior most teacher of the school). Documents required: Enrollment/ Attendance register.									
Name of School GPS Gharibabad		Village/Block: Block Gharibabad Tehsil/Taluka Peshawar		District/Agency Peshawar		Province KPK		Target Village: Gharibabad	
From which Class to which Class. (Tick any one) <input checked="" type="checkbox"/> Class 1 to 5 <input type="checkbox"/> Class 1 to 8 <input type="checkbox"/> Class 1 to 10 <input type="checkbox"/> Others		Type of School (Tick any one) <input type="checkbox"/> Boys & Girls School <input type="checkbox"/> Boys Only School <input type="checkbox"/> Girls Only School <input type="checkbox"/> Other		Medium of School (Tick any one) <input type="checkbox"/> Urdu Medium <input type="checkbox"/> Pashto Medium <input type="checkbox"/> English Medium <input type="checkbox"/> Other		EMIS/BEMIS/SEMIS Code: 20671		School Established Year: 1988	
Date of visit 1-11-2014		Day of visit Saturday		Arrival Time 9:00		Departure Time 9:50		Surveyor (1) Fahem	
Does the school has special children enrolled? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, are there any special facilities for those children?									
(I) Children's Enrollment & Attendance		Class Kachi (When Relevant)		Class Paki (When Relevant)		Class 1		Class 2	
Children's enrollment (Take from register yourself)		51		63		47		50	
Children's attendance Today* (Head Count)		45		58		42		46	
School Fee (Per Month)		-		-		-		-	
(IV) Teachers		Head Teacher		Regular Govt. Teachers (Doesn't include Head Teacher)		Para/Contract teachers (appointed by Panchayat or VEC/PTA/SMC/SC)		No. of Teachers Present Today (On the day of survey Physically)	
Education		Below Matric		Matric		FA/FSc		BA/BSc	
Professional		None		PTC		CT		B.Ed	
Other		None		3		1		Other	
(V) No. of Qualified Teaching Staff		Below Matric		Matric		FA/FSc		BA/BSc	
Education		Below Matric		Matric		FA/FSc		BA/BSc	
Professional		None		PTC		CT		B.Ed	
Other		None		3		1		Other	
(VI) No. of Teachers who got training with in last year (July 2013-June 2014)		None		Less then 15 days		15-30 days		More then 30 days	
None		06		0		0		0	
(VII) Facilities in the School (From Observation)									
Total number of rooms in the school (count yourself).									
Total number of Class rooms in the school being currently used by the children (count yourself)									
Tick where relevant									
Is there a useable drinking water facility for the children in the school?									
Is there a complete boundary wall/fence?									
Is there a useable toilet / latrine for the children?									
Does the school have any library books?									
Could you see the library books?									
Is there a playground in the school?									
Does the school has an electricity connection?									
Is there a science laboratory?									
Is there a computer lab?									
Does the school have internet?									
(III) Comments									
(II) Class Room Observations (Observe yourself) If the class has many sections, choose any one.									
Observe and tick the relevant box.		Class 2		Class 8		Yes		No	
Are the children of this class sitting with children from any other class?		Yes		No		Yes		No	
If yes, then with which class? (write)		Yes		No		Yes		No	
Is there a useable blackboard/white board for this class?		Yes		No		Yes		No	
Did most of the children (75%) have reading textbooks? (Ask children to show you their language textbooks and assess accordingly)		Yes		No		Yes		No	
Apart from text books, did you see any other supplementary material (e.g. Books, Charts on the wall, Board Games etc.) available in the room?		Yes		No		Yes		No	
Where were they seated (tick one)		Classroom		Verandah		Outdoor		Other	

*Note: Take a headcount of children in the room. If merged groups, ask the children of each class to raise their hands separately and then count accordingly.

GOVERNMENT SCHOOL OBSERVATION SHEET												Page 2					
Annual Status of Education Report ASER 2014 Facilitated by SAIED																	
Name of School		GPS Garibabad		Village		Garibabad		District/Agency		Peshawar		Province		PK			
Head Teacher/Principal Name:		Masood Khan		Regular Teacher				Phone No.		-		Mobile No.		-			
Got the Fund/Grant information from:		Head Teacher		Para Teacher		Other											
(VIII) SMC/SC/PTA/PTC/PTSMC Information																	
Is SMC/SC/PTA/PTC/PTSMC Active?		Yes <input type="checkbox"/>		No <input checked="" type="checkbox"/>		Total Members:				Amount in Bank				Last Meeting Date			
(IX) FY July 2013 to June 2014																	
Sr #	Type of Funds	Did you receive the Money?		What was the amount of Fund/Grant received (Rs.)?	If Yes, then		Did you spend the FULL amount?	Did you receive the Money?		What was the amount of Fund/Grant received (Rs.)?	If Yes, then		Did you spend the FULL amount?				
		Yes	No		Yes	No		Yes	No		Yes	No					
1	SMC/SC/PTA/PTSMC PTC/Funds (Annual)																
2	Farogh-e-Taleem Fund 12 Months <input type="checkbox"/> 1 Month <input type="checkbox"/>																
3	Tuck-shop Fund																
4	Rent for cycle stand																
5	School Construction																
6																	
7																	
8																	
9																	
10																	
(X) FY July 2014 to Date of Survey																	
Sr #	Type of Funds	Did you receive the Money?		What was the amount of Fund/Grant received (Rs.)?	If Yes, then		Did you spend the FULL amount?	Did you receive the Money?		What was the amount of Fund/Grant received (Rs.)?	If Yes, then		Did you spend the FULL amount?				
		Yes	No		Yes	No		Yes	No		Yes	No					
1	SMC/SC/PTA/PTSMC PTC/Funds (Annual)																
2	Farogh-e-Taleem Fund 4 Months <input type="checkbox"/> 1 Month <input type="checkbox"/>																
3	Tuck-shop Fund																
4	Rent for cycle stand																
5	School Construction																
6																	
7																	
8																	
9																	
10																	
The Fund Spent on (tick ALL that Apply)																	
New Class Room				Repair of Class Room				Repair of Class Room									
New verandah				Repair of Building				Repair of Building									
New Toilets				Repair of Toilets				Repair of Toilets									
New Main Gate				Repair of Furniture				Repair of Furniture									
Boundary Wall				Repair of Water facility				Repair of Water facility									
Purchase of New Furniture				Repair of Computer				Repair of Computer									
Purchase of New Learning Material				Repair of Fans				Repair of Fans									
Purchase of Stationery				Para teacher salary				Para teacher salary									
Purchase of Library books				Uniform				Uniform									
White Wash/Paint								White Wash/Paint									

PRIVATE SCHOOL OBSERVATION SHEET

Instructions: Visit any private School, first preference to High School then Middle and then Primary, Meet Head Master (In absence of the HM, meet the senior most teacher of the school). Documents required: Enrollment/ Attendance register.

Name of School	Village/Block	Tehsil/Taluka	District/Agency	Province
Pale Shahen M School	Qharabada	0370-155	Peshawar	Pk

From which Class to which Class. (Tick any one)	Type of School (Tick any one)	School Established Year	Date of visit	Arrival Time	Departure Time
Class 1 to 5	Boys & Girls School	2005	01-11-19	11:00	11:40

Medium of School	Urdu Medium	Pashto Medium	Sindhi Medium	Half Urdu+ General schooling	Other
English Medium					

Any NGO/Foundation affiliated with School ?	Yes	No	If "Yes" mention name:
Does the school has special children enrolled ?	Yes	No	

(I) Children's Enrollment & Attendance	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Total
Children's enrollment (Take from register yourself)	53	37	51	47	33	49					
Children's attendance Today (Head Count)	48	34	49	46	31	47					
School Fee (Per Month)	100	150	200	250	300	350	400				

(II) Class Room Observations									
(Observe yourself) If the class has many sections, choose any one.									
Observe and tick the relevant box.	Class 2		Class 8		Number of Teachers Present Today (On the day of survey)	Number of Teachers residents of THIS Village	Number Appointed	(III) Teachers	Number of rooms in the school (count yourself)
	Yes	No	Yes	No					
Are the children of this class sitting with children from any other class?									
If yes, then with which class? (write)									
Is there a useable blackboard/white board for this class?									
Did most of the children (75%) have reading textbooks? (Ask children to show you their language textbooks and assess accordingly)									
Apart from text books, did you see any other supplementary material (e.g. Books, Charts on the wall, Board Games etc.) available in the room?									
Where were they seated (tick one)	Classroom	Verandah	Outdoor						

(IV) Comments									

(V) School FUND Information (Ask Headmaster this section. If absent, indicate who answered the section)									
Who answered this section? (✓ Tick relevant)				Jul 2013-Jun 2014		Jul 2014-Jul date			
Head Master	Teacher	Other		Yes	No	Yes	No	Yes	No
Did you get any FUNDS from Government/Private individuals/NGO?									
If Yes, what was the amount of this FUND (Annual)?									
In which month was this FUND received?									
Name of Department/Organization									

(VI) No. of Qualified Teaching Staff									
Education	Below Matric	Matric	FA/FSc	BA/BSc	MA/MSc	M.Phil	Other		
Professional	None	PTC	CT	B.Ed	M.Ed				
		01	03	05	01				

(VII) Facilities in the School (From Observation)									
Total number of rooms in the school (count yourself)									
Total number of Class rooms in the school being currently used by the children (count yourself)									
Tick where relevant									
Is there a useable drinking water facility for the children in the school?									
Is there a complete boundary wall/fence?									
Is there a useable toilet / latrine for the children?									
Does the school have any library books?									
Could you see the library books?									
Is there a playground in the school?									
Does the school has an electricity connection?									
Is there a science laboratory?									
Is there a computer lab?									
Does the school have internet?									

For more comments use the back side of the page

Annual Status of Education Report
ASER 2014
Facilitated by SAIED

English Tools

Annual Status of Education Report
ASER 2014
Facilitated by SAIED

Capital Letters

Start from Here

Sample-1

F U N

O Z

W G T

K A

Small Letters

Sample-1

b p i

d r

y h v

m e

Ask the child to read any 5 letters, out of which 4 must be correct.

بچے سے کوئی سے پانچ حرف تائے کہیں۔ 5 میں سے 4 صحیح ہونے چاہئے۔

Ask the child to read any 5 letters, out of which 4 must be correct.

بچے سے کوئی سے پانچ حرف تائے کہیں۔ 5 میں سے 4 صحیح ہونے چاہئے۔

PAGE ①

Annual Status of Education Report
ASER 2014
Facilitated by SAIED

English Tools

Annual Status of Education Report
ASER 2014
Facilitated by SAIED

Words

Sample-1

Hand Bat

Come Car Clean

Kite Mango Food

See Green

Sentence

Sample-1

Ali is a good boy.
He likes to read.
He is in class two.
His hair is black.

Words

Sample-1

Hand Bat

Come Car Clean

Kite Mango Food

See Green

Sentence

Sample-1

My name is Huma.
I am six years old.
My father is a doctor.
My mother is a teacher.

Ask the child to read any 5 words, out of which 4 must be correct.

بچے سے کوئی سے پانچ الفاظ تائے کہیں۔ 5 میں سے 4 صحیح ہونے چاہئے۔

Ask the child to read one set of sentences only. 2 sentences out of 4 must be correct.

بچے سے کوئی ایک جملوں کا جوڑ تائے کہیں۔ 4 جملوں میں سے 2 صحیح ہونے چاہئیں۔

PAGE ②

Annual Status of Education Report
2014
ASER
Facilitated by SAFED

Urdu Tools

Sample - 1

Words الفاظ

دن درخت

آم چاند ٹماٹر

جنگل رات

چمک ادب سمندر

Ask the child to read any 5 words, out of which 4 must be correct.

Annual Status of Education Report
2014
ASER
Facilitated by SAFED

Urdu Tools

Sample - 1

Letters حروف

ب د

ف ص ر

ج ن

ظ گ

Ask the child to read any 5 letters, out of which 4 must be correct.

PAGE ①

Annual Status of Education Report
2014
ASER
Facilitated by SAFED

Urdu Tools

Sample - 1

Story کہانی

نور کے گھر میں دعوت تھی۔ دعوت میں بچے بھی آئے ہوئے تھے۔ نور اور دوسرے بچے زور زور سے باتیں کر رہے تھے۔ نور کی امی نے کہا: بچو شور نہیں کرتے، آہستہ آہستہ باتیں کرتے ہیں۔ ایک وقت میں صرف ایک کو بولنا چاہیے۔ اچھے انداز سے بات کرنا گفتگو کے آداب میں شامل ہے۔ سب بچوں نے باتوں پر عمل کرنے کا وعدہ کیا۔

BONUS QUESTIONS بونس سوالات

Q1 نور اور بچے آپس میں کس طرح بات کر رہے تھے؟

Q2 نور کی امی نے بچوں سے کیا کہا؟

Ask the child to read story fluently.
Ask questions, if the child reads story and mark accordingly.

Annual Status of Education Report
2014
ASER
Facilitated by SAFED

Urdu Tools

Start from Here

Sample - 1

Sentences جملے

سارہ نے گڑیا خریدی۔
گڑیا خوبصورت ہے۔
اس کے بال لمبے ہیں۔
اس کی آنکھیں نیلی ہیں۔

Sentences جملے

عمر ایک اچھا بچہ ہے۔
وہ اوّل جماعت میں پڑھتا ہے۔
وہ بڑوں کا احترام کرتا ہے۔
وہ چھوٹوں سے پیار کرتا ہے۔

Ask the child to read any one Para.
Child must read the sentences fluently.

PAGE ②

Annual Status of Education Report
ASER 2014
Pakistan
Facilitated by SAIED

Math Tools

Sample - 1

Start from Here

Annual Status of Education Report
ASER 2014
Pakistan
Facilitated by SAIED

Sample - 1

Number Recognition 1-9	Number Recognition 10-99
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">6</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">2</div> </div>	<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">19</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">54</div> </div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">1</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">7</div> </div>	<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">43</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">66</div> </div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">5</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">8</div> </div>	<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">35</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">79</div> </div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">3</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">9</div> </div>	<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">40</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">92</div> </div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">26</div> <div style="border: 1px solid black; padding: 5px; width: 40px; height: 40px; line-height: 40px;">80</div> </div>	
<p>Ask any 5 from the child, out of which 4 must be correct.</p> <p>بچے سے کوئی سے پانچ گنتا لے کر کہیں۔ 5 میں سے 4 صحیح ہونے چاہئے۔</p>	<p>Ask any 5 from the child, out of which 4 must be correct.</p> <p>بچے سے کوئی سے پانچ گنتا لے کر کہیں۔ 5 میں سے 4 صحیح ہونے چاہئے۔</p>

Subtraction	Division
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="text-align: right;">43 - 17 —</div> <div style="text-align: right;">66 - 29 —</div> </div>	<div style="text-align: center;">84 ÷ 7</div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="text-align: right;">96 - 49 —</div> <div style="text-align: right;">54 - 38 —</div> </div>	<div style="text-align: center;">75 ÷ 5</div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="text-align: right;">61 - 15 —</div> <div style="text-align: right;">73 - 25 —</div> </div>	<div style="text-align: center;">58 ÷ 2</div>
<div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;"> <div style="text-align: right;">82 - 44 —</div> <div style="text-align: right;">37 - 18 —</div> </div>	<div style="text-align: center;">72 ÷ 3</div>
<p>Ask child to solve any two sums. Both must be correct.</p> <p>بچے سے کوئی سے دو مسائل کر کے کہیں۔ دونوں صحیح ہونے چاہئے۔</p>	<p>Ask child to solve any one sum. It must be correct.</p> <p>بچے سے کوئی سے ایک سوال کر کے کہیں۔ صحیح ہونا چاہئے۔</p>

General Knowledge Tool

Annual Status of Education Report
ASER 2014
Pakistan
Facilitated by SAIED

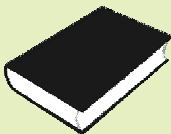



Sample 1

General Knowledge

Annual Status of Education Report
ASER 2014
Pakistan
Facilitated by SAIED

English



Name the following pictures.

Ask the child to name any 3 items in English, out of which 2 must be correct.

Math 1

Tell the time

Ask any 1, which must be correct

Annual Status of Education Report
2014
ASER
Pakistan
Facilitated by SAFED

Sindhi Tools

Annual Status of Education Report
2014
ASER
Pakistan
Facilitated by SAFED

Sample - 1

لفظ Words

وڻ اڪي

صوف رات هوا

تازو ڪتاب سمنڊ

استري ڪبوٽر

Sample - 1

اڪر Letters

خ ف

ڙ ل

ط ب

غ س

ڊ

Ask the child to read any 5 words, out of which 4 must be correct

PAGE 1

Ask the child to read any 5 letters, out of which 4 must be correct

Pashto Tool

Annual Status of Education Report
2014
ASER
Pakistan
Facilitated by SAFED

Pashto Tools

Annual Status of Education Report
2014
ASER
Pakistan
Facilitated by SAFED

Sample - 1

لفظ Words

وونه وږخ

سورياتنگني سپورمي ام

شپه ځنگل

سمندر سري توب رڼا

Sample - 1

حروف Letters

د ب

ر ص ف

ن ج

ظ ه ڙ

Ask the child to read any 5 words, out of which 4 must be correct

PAGE 1

Ask the child to read any 5 letters, out of which 4 must be correct



Findings National (Urban)

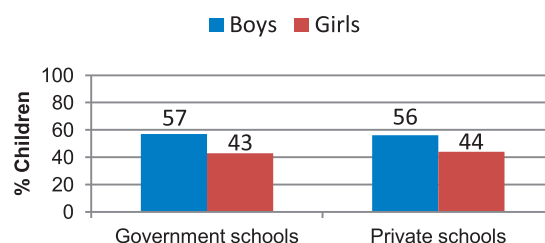


School enrollment and out-of-school children

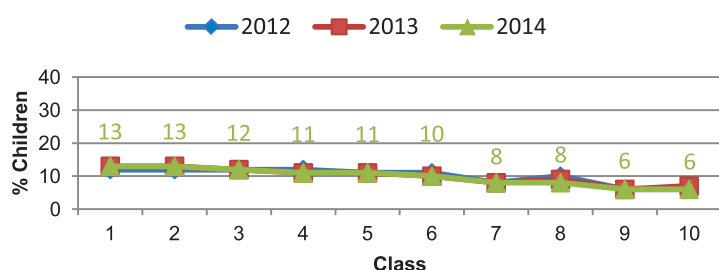
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	30.1	64.0	1.2	0.2	3.2	1.1	100
11 - 13	38.1	54.2	1.8	0.1	2.3	3.4	100
14 - 16	41.4	45.6	1.8	0.3	3.2	7.8	100
6 - 16	34.6	57.5	1.5	0.2	3.0	3.2	100
Total	93.8				6.2		100
By Type	36.9	61.3	1.6	0.2			

How to read: 95.5% (30.1+64+1.2+0.2) children of age group 6-10 are enrolled

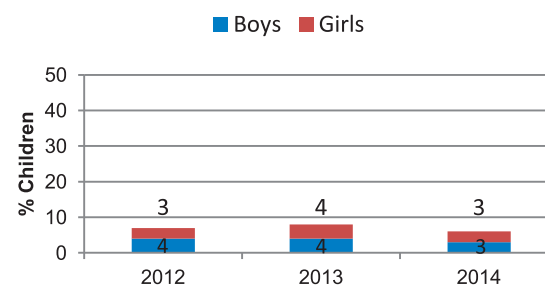
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

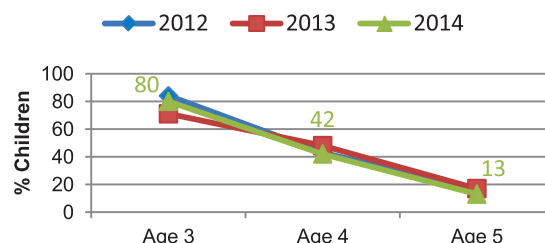


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	2.7	17.2	0.6	0.1	79.5	100
4	7.6	49.6	1.1	0.1	41.5	100
5	17.4	68.3	0.8	0.3	13.2	100
3 - 5	9.9	46.9	0.8	0.2	42.2	100
Total	57.8				42.2	100
By Type	17.2	81.0	1.4	0.4		

How to read: 20.6% (2.7+17.2+0.6+0.1) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

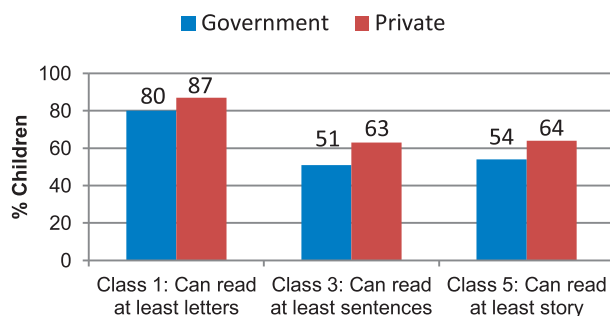
Age	Class	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		83.1	54.3	28.6	8.1	3.6	6.1	9.2	10.5	13.4	11.6	12.2	16.2	12.4
2		16.9	33.6	42.9	32.1	11.7	6.1	9.2	10.5	13.4	11.6	12.2	16.2	13.2
3				22.4	40.5	27.8	11.1	13.8	10.5	13.4	11.6	12.2	16.2	12.6
4					19.2	29.8	28.6	13.8	10.5	13.4	11.6	12.2	16.2	11.3
5						23.7	35.5	29.7	14.4	13.4	11.6	12.2	16.2	11.3
6							14.7	32.9	38.1	13.8	11.6	12.2	16.2	10.4
7								10.9	25.2	31.9	15.7	13.7	16.2	8.2
8									11.9	31.9	33.3	13.7	16.2	8.0
9										9.0	29.1	41.2	15.3	6.3
10											10.3	32.9	68.4	6.2
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

Learning levels (Urdu/Sindhi/Pashto)

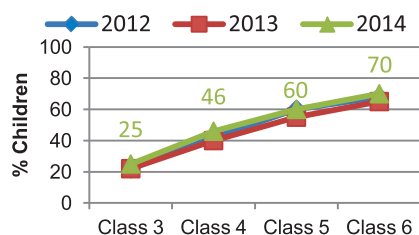
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	14.7	34.7	37.3	10.4	3.0	100
2	4.5	17.5	41.1	21.8	15.1	100
3	2.2	8.7	30.6	33.6	25.0	100
4	1.4	4.4	20.9	27.4	45.9	100
5	0.9	2.8	10.8	25.2	60.3	100
6	1.0	2.2	7.1	19.5	70.2	100
7	0.5	1.6	3.8	16.6	77.5	100
8	0.3	1.2	2.2	12.6	83.6	100
9	0.4	1.1	2.1	5.7	90.7	100
10	0.6	1.0	1.6	4.6	92.2	100

How to read: 13.4 % (10.4+3) children of class 1 can read sentences

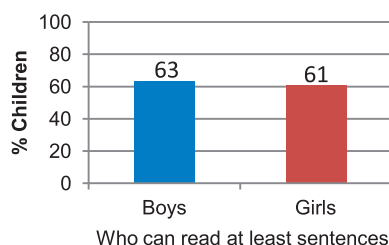
Learning levels by school type Urdu/Sindhi/Pashto



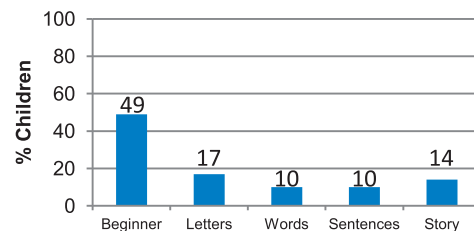
Children who can read story Urdu/Sindhi/Pashto



Learning levels by gender Urdu/Sindhi/Pashto



Learning levels: out-of-school children Urdu/Sindhi/Pashto

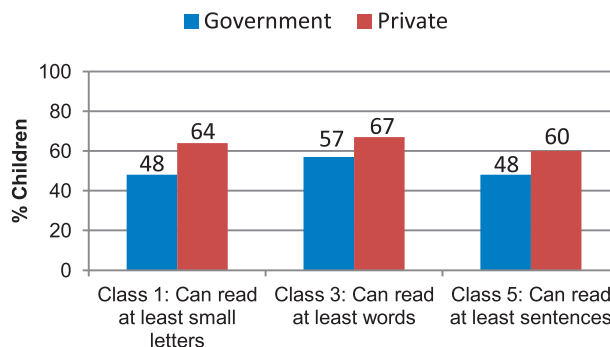


Learning levels (English)

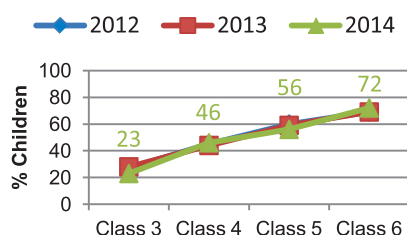
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	16.3	25.1	33.9	21.7	3.0	100
2	5.7	15.1	30.0	33.0	16.2	100
3	2.8	8.3	25.4	40.1	23.5	100
4	1.8	4.9	13.9	33.7	45.7	100
5	1.8	2.4	7.8	32.2	55.8	100
6	1.1	1.4	5.1	20.4	72.1	100
7	0.8	1.0	3.3	16.3	78.6	100
8	0.4	0.4	2.9	11.8	84.6	100
9	0.4	0.7	1.4	5.9	91.6	100
10	0.5	1.5	1.7	4.2	92.1	100

How to read: 24.7 % (21.7+3) children of class 1 can read words

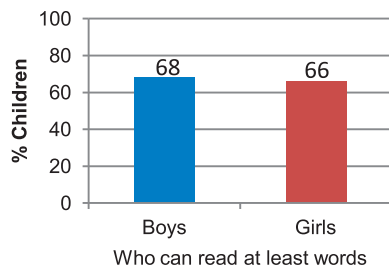
Learning levels by school type English



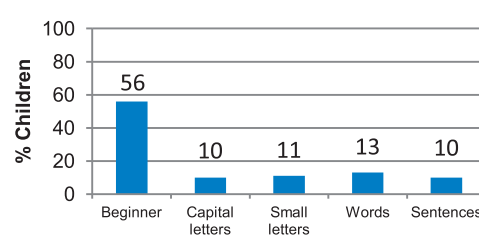
Children who can read English sentences



Learning levels by gender English



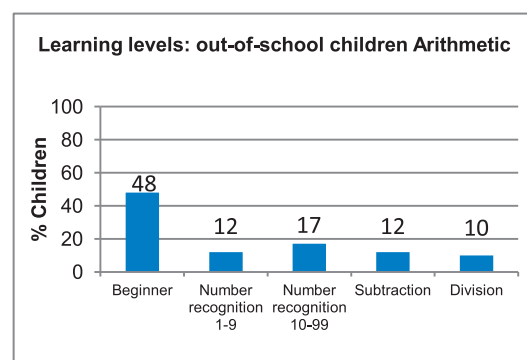
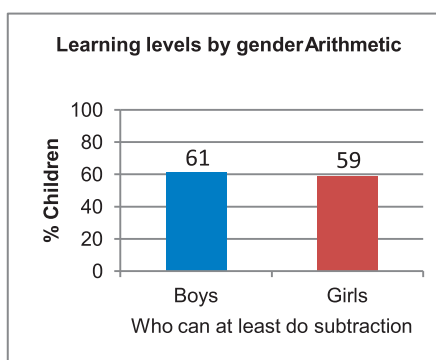
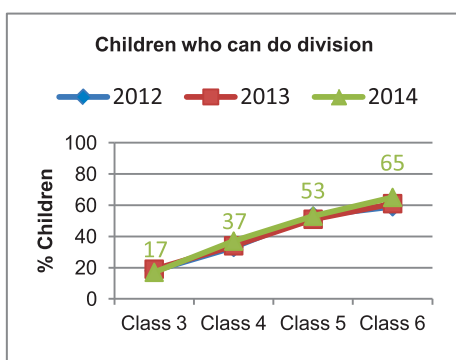
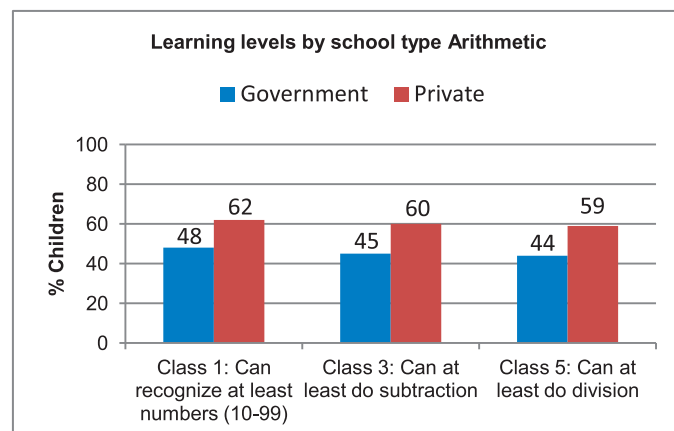
Learning levels: out-of-school children English



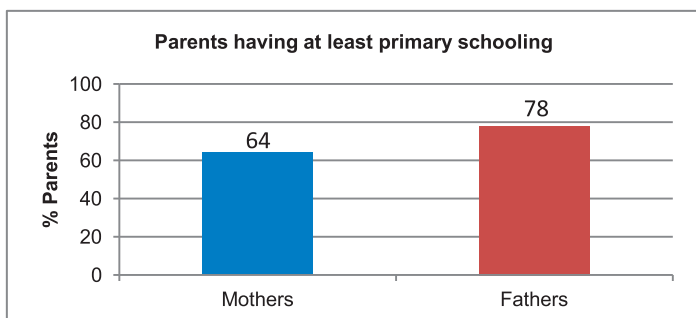
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 digits)	Total
		1-9	10-99			
1	14.7	27.7	47.2	8.0	2.4	100
2	4.2	15.9	46.4	25.0	8.5	100
3	2.3	8.2	34.5	37.5	17.4	100
4	1.7	3.7	23.3	34.4	36.8	100
5	1.1	2.3	13.8	29.4	53.4	100
6	0.6	1.2	8.5	24.9	64.8	100
7	0.5	1.2	6.0	20.7	71.7	100
8	0.2	1.0	4.0	16.8	78.0	100
9	0.5	0.4	3.4	9.3	86.4	100
10	0.4	1.2	3.7	6.7	88.1	100

How to read: 10.4 % (8+2.4) children of class 1 can do subtraction

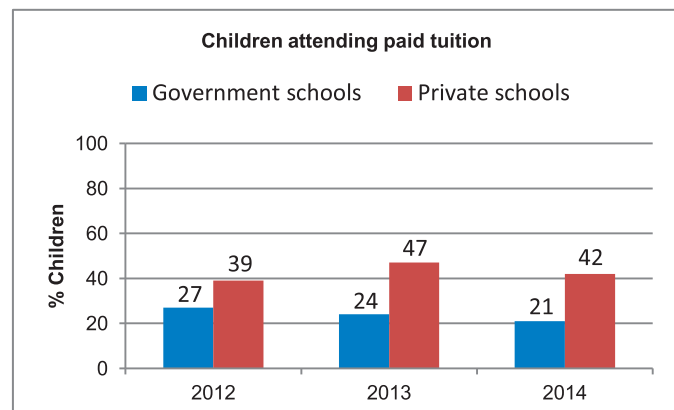


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	13.3	16.9	17.1	17.4	21.3	23.6	23.5	22.9	30.4	28.0
Pvt.	37.8	44.4	43.1	47.9	41.9	50.0	44.8	49.0	46.4	52.6



National - Urban School Report Card

Number of surveyed schools by type								
	Government schools				Private schools			
	Boys	Girls	Boys & girls	Total	Boys	Girls	Boys & girls	Total
Primary	53	32	68	153	11	4	71	86
Elementary	23	12	13	48	5	3	84	92
High	36	33	13	82	26	10	184	220
Others	31	12	8	51	0	0	3	3
Total	143	89	102	334	42	17	342	401

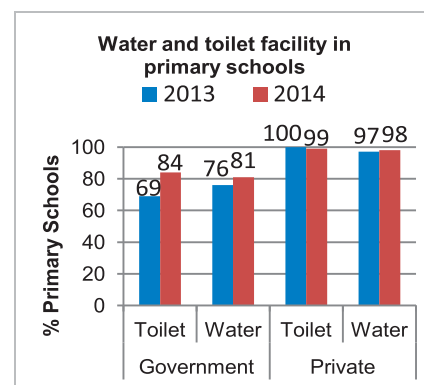
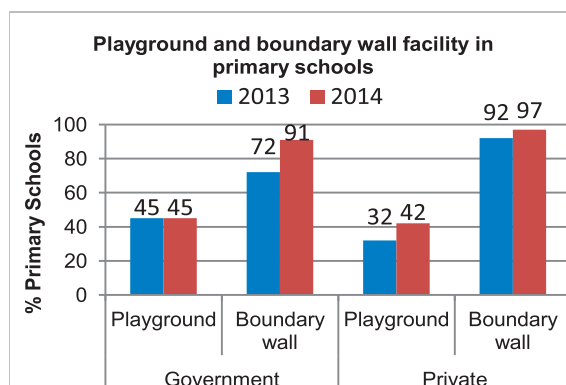
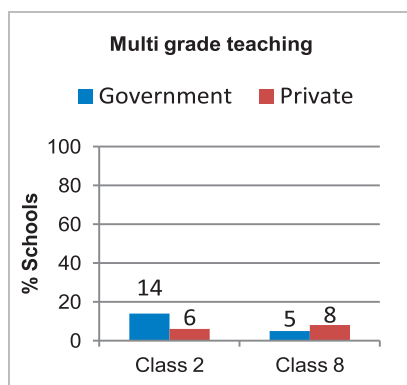
Attendance (%) on the day of visit										
	Government schools					Private schools				
	Primary	Elementary	High	Others	Overall	Primary	Elementary	High	Others	Overall
Children attendance	84.8	90.4	87.9	86.1	87.0	87.3	83.5	87.0	90.6	86.4
Teacher attendance	87.9	93.0	90.2	89.4	89.8	90.9	91.7	92.7	67.5	92.1

Teacher qualification - general (% of teachers)		
	Government schools	Private schools
Below Matriculation	0.0	0.3
Matriculation	6.2	6.9
FA	11.4	27.2
BA	38.0	41.4
MA or above	44.0	23.9
Others	0.4	0.4

Teacher qualification - professional (% of teachers)		
	Government schools	Private schools
None	2.5	21.1
PTC	13.7	9.1
CT	18.0	10.3
B-Ed	39.0	40.1
M-Ed or above	23.6	15.3
Others	3.2	4.0

School facilities (% schools)								
	Government schools				Private schools			
	Primary	Elementary	High	Others	Primary	Elementary	High	Others
Rooms used for classes (avg.)	5.6	9.8	13.9	13.5	6.3	9.0	12.0	10.3
Useable water	81.0	81.2	92.7	80.4	97.7	93.5	98.2	100.0
Useable toilet	83.7	89.6	87.8	88.2	98.8	93.5	97.3	100.0
Playground	45.1	60.4	70.7	60.8	41.9	42.4	58.6	33.3
Boundary wall	90.8	95.8	97.6	94.1	96.5	93.5	95.5	66.7
Library	12.4	56.2	73.2	58.8	25.6	32.6	61.4	66.7
Computer lab	0.0	25.0	65.9	52.9	30.2	40.2	62.3	33.3
Electricity Connection	85.0	95.8	96.3	96.1	98.8	94.6	96.8	100.0

Electricity Connection		55.5	55.5	55.5	55.7	55.5	54.5	55.5	100.0
		Grants							
2013	# of schools reported receiving grants	92	31	45	0	2	7	11	0
	% of schools reported receiving grants	60.5	64.6	54.9	-	2.3	7.6	5.0	-
	Average amount of grant (Rs.)	55071.2	97238.6	301094.6	-	3500	422142.9	616363.6	-
2014*	# of schools reported receiving grants	73	29	36	0	3	5	12	0
	% of schools reported receiving grants	48.0	60.4	43.9	-	3.5	5.4	5.5	-
	Average amount of grant (Rs.)	33256.2	65334.2	66534.8	-	2333.3	147000	590000	-



*Grants received till October 31, 2014

** "0" and "-" represents insufficient data

Findings (Summary)

Territory	% Children										
	Access					Quality					
	(Age 3-5)	(Age 6-16)			Attending paid tuition (Govt. & Pvt. schools)	Class 3			Class 5		
	In Pre-school	Out-of-school (All)	Out-Of-school (Girls)	in private school		Who can read sentence (Urdu /Sindhi /Pashto)	Who can read word (English)	Who can do subtraction	Who can read story (Urdu /Sindhi /Pashto)	Who can read sentence (English)	Who can do division
Balochistan	52.7	3.9	2.4	46.1	14.4	47.2	57.9	31.7	52.2	58.1	41.0
Islamabad-Urban	71.3	0.1	0.0	38.0	34.7	54.9	65.3	52.8	49.3	63.0	52.1
Khyber Pakhtunkhwa	45.6	5.9	3.7	55.9	15.4	60.5	66.5	58.8	61.1	58.5	57.5
Punjab	58.6	8.2	3.4	54.0	41.8	62.4	69.5	54.5	63.6	60.8	53.9
Sindh	59.3	5.9	3.2	70.0	38.1	58.4	61.1	58.2	60.4	51.3	54.1
National Urban	57.8	6.2	3.1	61.3	34.8	58.5	63.5	54.9	60.3	55.8	53.4

Findings - General Knowledge*

Current class grade	Comprehension questions (Urdu/Sindhi/Pashto)**				Arithmetic				English		
	Question 1		Question 2		Time recognition		Addition & multiplication***		Picture recognition		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Enrolled Children	1	1.5	1.4	1.4	1.3	11.7	10.2	3.5	2.6	23.5	24.2
	2	9.2	10.0	8.8	8.8	24.5	23.9	13.5	14.5	42.5	42.5
	3	15.0	16.2	14.4	15.0	40.7	36.3	20.8	20.0	50.8	53.6
	4	30.2	32.5	29.5	31.2	57.3	56.5	36.0	37.3	59.2	60.9
	5	42.6	44.9	41.4	42.3	63.1	65.3	44.2	48.3	66.1	66.7
	6	53.0	55.7	50.3	55.7	73.8	73.2	54.9	57.4	74.6	76.4
	7	54.7	61.7	54.4	61.3	72.2	74.0	55.4	59.4	75.8	77.7
	8	61.4	63.1	62.3	63.8	76.0	76.4	59.7	63.1	78.5	78.1
	9	70.1	67.1	71.3	66.5	79.3	77.3	66.3	65.6	77.9	77.1
	10	66.7	65.2	68.6	68.5	79.9	79.0	64.0	65.4	78.4	78.3

Child age	Comprehension questions (Urdu/Sindhi/Pashto)				Arithmetic				English		
	Question 1		Question 2		Time recognition		Addition & multiplication		Picture recognition		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Out of School Children	10	0.0	0.0	0.0	0.0	14.8	7.7	3.3	3.8	8.2	5.8
	11	0.0	4.9	0.0	4.9	16.7	4.9	4.2	4.9	8.3	7.3
	12	1.6	6.5	1.6	6.5	15.9	16.1	1.6	6.5	4.8	11.3
	13	3.6	7.6	3.6	7.6	25.5	18.2	5.5	4.5	14.5	10.6
	14	4.1	6.0	6.8	6.0	24.3	20.2	9.5	7.1	16.2	10.7
	15	6.6	11.7	6.6	11.7	19.8	24.7	8.8	13.0	12.1	22.1
	16	8.2	11.2	9.1	13.3	19.1	25.5	11.8	11.2	12.7	16.3

*Children age 5-16 were tested for General knowledge tool. This assesses students for their cognitive level of knowledge and understanding skills in all three competencies i.e. Language (Urdu/Sindhi / Pashto), English and Arithmetic.

**This was asked from children who were able to read a story in Urdu/Sindhi/Pashto.

***This was asked from children who completed class 1 or above if enrolled and children age 10-16 years if out of school.

Sample Composition

- ASER 2014 survey was conducted in all the 21 urban districts. This covered 10,259 households in 520 blocks across Pakistan.
- Detailed information was collected on 27,733 children (55% males, 45% females) aged 3-16 years. Out of these 20,947 children aged 5-16 years were tested for language and arithmetic competencies.
- School information on public and private schools was collected. A total of 334 government schools (46% primary, 14% elementary, 25% high, 15% others¹) and 401 private schools (21% primary, 23% elementary, 55% high, 1% others) were surveyed.
- 43% of the government schools were boys only, 27% were girls only, and 30% were coeducation schools. In case of private schools, 11% were boys only, 4% were girls only and 85% were coeducation schools.

THEME 1: ACCESS

Proportion of out-of-school children has decreased as compared to 2013.

- In 2014, 6% of children (age 6-16) were reported to be out-of-school which has decreased as compared to previous year (8%). 3% children have never been enrolled in a school and 3% have dropped out of school for various reasons.
- 94% of all school-aged children within the age bracket of 6-16 years were enrolled in schools. Amongst these, 37% of children were enrolled in government schools whereas 63% of children were going to non-state institutions (61% private schools, 2% Madrassah, 0% others).
- 95% of all school-aged children within the age bracket of 6-10 years were enrolled in schools. Amongst these, 30% of children were enrolled in government schools whereas 65% of children were going to non-state institutions (64% private schools, 1% Madrassah, 0% others).

- Amongst the enrolled students in government schools, 43% were girls and 57% were boys whereas in private schools 56% enrolled children were boys and 44% were girls.
- The percentage of out of school children (boys and girls) has decreased as compared to 2013.

THEME 2: EARLY CHILDHOOD EDUCATION

Proportion of enrolled children has remained the same as that of 2013.

- 58% of all school-aged children within the age bracket of 3-5 years were enrolled in schools similar to 2013.
- 42% children of age 3-5 are currently not enrolled in any early childhood program/schooling.

THEME 3: CLASS WISE LEARNING LEVELS

Learning levels of children are assessed through specific language and arithmetic tools². The same approach is used for all children between the ages of 5 to 16. The literacy assessments are designed to cover up to Class 2 level competencies according to the national curriculum. The arithmetic tool covers up to Class 3 level.

Learning levels of children have improved: 40% class 5 children could not read a class 2 story in Urdu/Sindhi/Pashto compared to 45% in 2013³.

- Analysis shows that 75% of class 3 children could not read story in Urdu/Sindhi/Pashto as compared to 78% in the previous year.
- Similarly, 15% of class 1 children cannot read letters in Urdu/Sindhi/Pashto as compared to 23% in 2013.

English learning levels have deteriorated: 44% class 5 children could not read sentences (class 2 level) compared to 41% in 2013.

- ASER 2014 reveals that 77% class 3 children could not read class 2 level sentences as compared to 72% in the previous year.
- 16% children enrolled in class 1 cannot read capital letters as compared to 22% in 2013.

¹ Other type of schools include classes 6-8, 1-12, 3-8, 6-10, 4-8, 5-10 etc.

² ITA has detailed documents on the tools development process. Tools are developed after analyzing national textbooks and in consultation with expert groups at the provincial and national level. They are then piloted intensively before use to ensure comparability, consistency and reliability across provinces and over time.

³ Six urban districts of Pakistan were surveyed in 2012 and 13 were surveyed in 2013.

Arithmetic learning levels have improved: 47% class 5 children could not do two digit division as compared to 49% in 2013.

- 83% children enrolled in class 3 could not do two digit division in 2014 as compared to 81% in 2013.
- 15% of class 1 children could not do number recognition (1-9) as compared to 21% in 2013.

THEME 4: LEARNING LEVELS BY SCHOOL TYPE (GOVERNMENT Vs PRIVATE)

Children enrolled in private schools are performing better compared to their government counterparts.

- 64% children enrolled in class 5 in a private school were able to read at least story in Urdu/Sindhi/Pashto as compared to 54% class 5 children enrolled in government schools.
- English learning levels of private schools children were better than public schools. 60% private school children can read at least sentences in class 5 whereas only 48% government school children can do the same.
- Similarly, in arithmetic, 59% children enrolled in private schools (class 5) were able to do division when compared to only 44% class 5 children who were enrolled in government schools.

THEME 5: GENDER GAP

Gender gap in learning continues: boys outperform girls in literacy and numeracy skills.

- 63% of boys could read at least sentences in Urdu/Sindhi/Pashto as compared to 61% of girls.
- 68% boys could read at least English words while 66% of girls can do the same.
- Similarly, 61% of boys were able to do at least subtraction whereas only 59% girls could do it.

THEME 6: LEARNING LEVELS OF OUT-OF-SCHOOL CHILDREN

More than 50% of the 'out-of-school' children were at more than the beginner level.

- Data reveals that the 14% of out-of-school children could read story in Urdu/Sindhi/Pashto, 10% could read sentences in English, and 10% children were able to do two-digit division.

THEME 7: PARENTAL EDUCATION

64% of mothers and 78% of fathers in the sampled households had completed at least primary education.

- Out of the total mothers in the sampled households, 36% had not completed even primary education.
- 22% of the fathers had not even completed at least primary level education.

THEME 8: PAID TUITIONS

Private tuition incidence is greater in private schools than government school students.

- The incidence of private tuition remains higher in private school students when compared to government school students.
- Children across all classes take private tuition; however, the percentage of students taking tuition increases with class-level. For example, in government schools, 13% children enrolled in class 1 take private tuition whereas 28% children in class 10 take tuition.

THEME 9: MULTI-GRADE TEACHING

14% of surveyed government schools and 6% of surveyed private schools had Class 2 students sitting with other classes.

- The surveyors were asked to observe if Class 2 and Class 8 were sitting together with any other classes. This is referred to as multi-grade teaching, where one teacher has to teach more than one grade within the allotted time.
- It was found that 14% of the surveyed government schools and 6% of the surveyed private schools had Class 2 sitting with other classes.
- 5% of surveyed government schools and 8% of surveyed private schools had Class 8 sitting with other classes.

THEME 10: TEACHER & STUDENT ABSEENTISM

13% children in surveyed government schools and 14% in surveyed private schools were absent

Student attendance is recorded by taking a headcount of all students present in schools on the day of visit.

- Overall student attendance in surveyed government schools stood at 87% whereas it was 86% in surveyed private schools.

10% teachers in surveyed government schools and 8% teachers in surveyed private schools were absent.

Teacher attendance is recorded by referring to the appointed positions in each school and the total number of teachers actually present on the day of survey.

- Overall teacher attendance in surveyed government schools stood at 90% whereas it was 92% in surveyed private schools.

THEME 11: TEACHERS' QUALIFICATION

More qualified teachers in surveyed private schools as compared to surveyed government schools.

- 38% teachers of surveyed government schools have done graduation as compared to 42% teachers of surveyed private schools.
- In terms of professional qualification, 40% of surveyed government school teachers had Bachelors in Education degrees as compared to 51% teachers of surveyed private schools.

THEME 12: SCHOOL FACILITIES

A larger proportion of surveyed government high schools had computer labs and library books than surveyed private high schools.

- 66% of surveyed government high schools had computer labs and 73% had library books in their premises as compared to surveyed private high schools where 62% had computer labs and 61% had library books.

16% surveyed government primary schools were without toilets and 19% were without drinking water.

- 16% of the surveyed government primary schools did not have toilets in 2014 as compared to 31% in 2013. Similarly, 1% surveyed private primary schools were missing toilet facility in 2014 as compared to 0% in 2013.
- 19% of the surveyed government primary schools did not have drinking water in 2014 as compared to 24% in 2013. Similarly, 2% of the surveyed private primary schools did not have drinking water facility in 2014 as compared to 3% in 2013.

9% of the surveyed government primary schools were without complete boundary walls and 55% were without playgrounds.

- Amongst the surveyed government primary schools, only 91% had complete boundary walls as compared to 72% in 2013.
- In 2014, 3% of the surveyed private primary schools did not have complete boundary walls as compared to 8% in 2013.
- 45% of surveyed government primary schools had playgrounds in 2014 while 42% surveyed private primary schools had playgrounds.

14 rooms on average were being utilized for classroom activities in surveyed government high schools.

- On average, 14 rooms were being used for classroom activities in the surveyed government high schools in 2014 and 2013.
- In 2014, surveyed private high schools had 12 classrooms on average being used for classroom activities as compared to 13 in 2013.

THEME 13: SCHOOL GRANTS/FUNDS

48% of the government primary schools and 4% private primary schools received grants.

- 3 surveyed private primary schools are receiving grants as compared to 73 surveyed government primary schools in 2014.
- The proportion of government primary schools receiving grants has decreased since last year. 51% surveyed government primary schools were receiving grants in 2012, 61% in 2013, and 48% received in 2014.

Findings

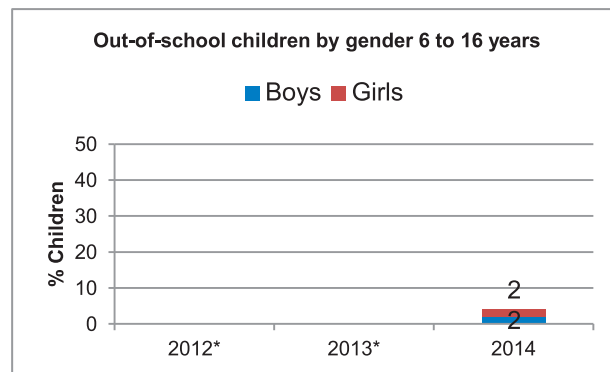
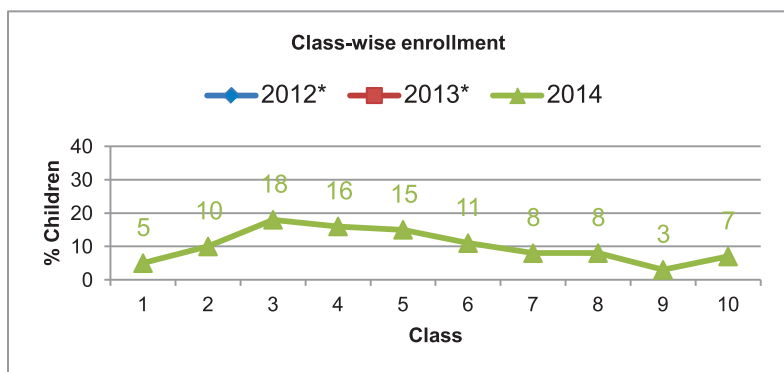
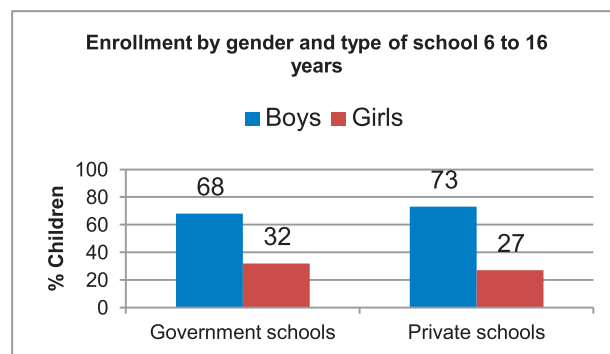
21 Urban Centres



School enrollment and out-of-school children

% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	52.8	38.5	7.2	0.0	1.5	0.0	100
11 - 13	58.1	24.8	15.2	0.0	1.0	1.0	100
14 - 16	56.4	11.7	23.4	0.0	1.1	7.4	100
6 - 16	55.1	28.4	13.2	0.0	1.3	2.0	100
Total		96.7			3.3		100
By Type	57.0	29.4	13.6	0.0			

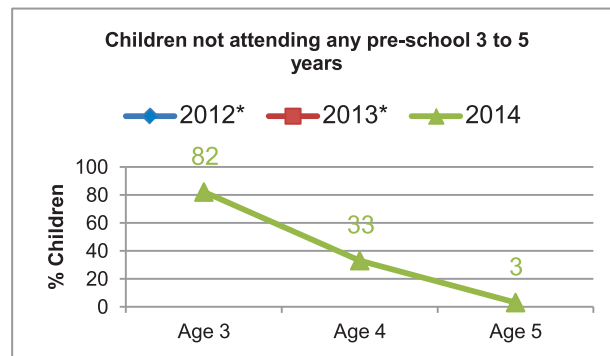
How to read: 98.5% (52.8+38.5+7.2+0) children of age group 6-10 are enrolled



Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	5.1	0.0	12.8	0.0	82.1	100
4	29.8	17.5	19.3	0.0	33.3	100
5	34.5	48.3	13.8	0.0	3.4	100
3 - 5	23.2	19.2	16.0	0.0	41.6	100
Total		58.4			41.6	100
By Type	39.7	32.9	27.4	0.0		

How to read: 17.9 % (5.1+0+12.8+0) children of age 3 are enrolled



Age Class Composition

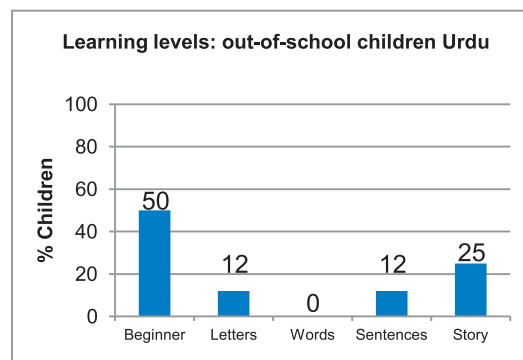
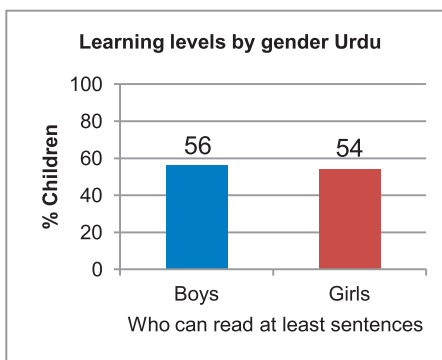
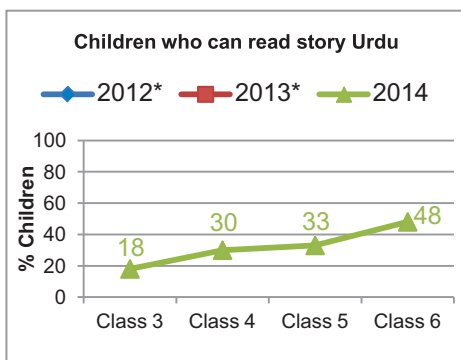
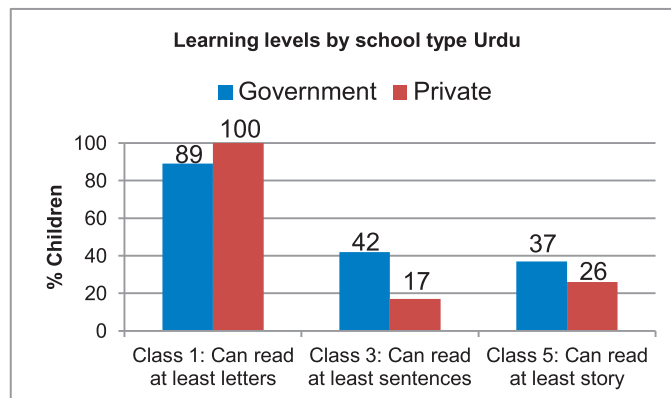
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		55.6	38.5	2.6	0.0	2.4	0.0							4.7
2		44.4	7.7	59.0	13.8	2.4		6.7						10.3
3				33.3	65.5	29.3	7.7		4.8	22.2				17.8
4					20.7	26.8	53.8	26.7			8.0			15.9
5						31.7	23.1	46.7	28.6			28.6		15.0
6							12.8	10.0	28.6	36.1			25.0	10.6
7		0.0	53.8	5.1	0.0			10.0	9.5	16.7	44.0			7.8
8						7.3			28.6	19.4	28.0	21.4		7.8
9							2.6	0.0		5.6	8.0	28.6	8.3	3.1
10									0.0	0.0	12.0	21.4	66.7	6.9
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Khuzdar was not surveyed in 2012 and 2013.

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	6.7	60.0	13.3	0.0	20.0	100
2	9.1	15.2	66.7	9.1	0.0	100
3	13.7	5.9	47.1	15.7	17.6	100
4	0.0	8.7	19.6	41.3	30.4	100
5	2.2	4.3	19.6	41.3	32.6	100
6	3.0	3.0	18.2	27.3	48.5	100
7	0.0	0.0	9.1	31.8	59.1	100
8	0.0	0.0	4.2	41.7	54.2	100
9	0.0	0.0	12.5	12.5	75.0	100
10	0.0	0.0	0.0	10.5	89.5	100

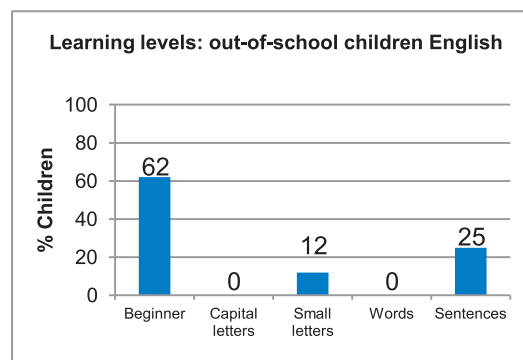
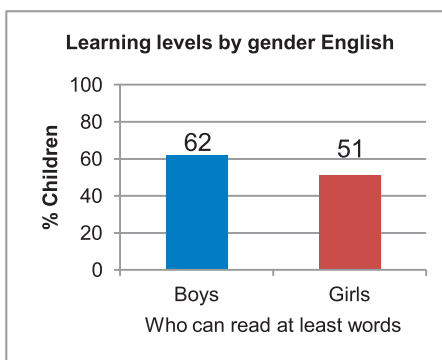
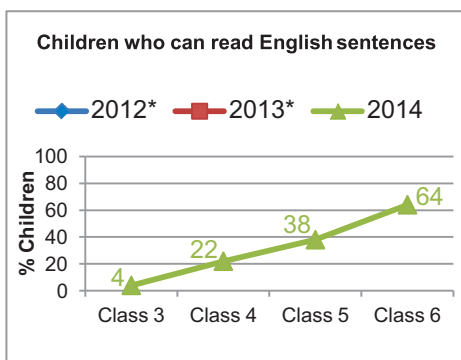
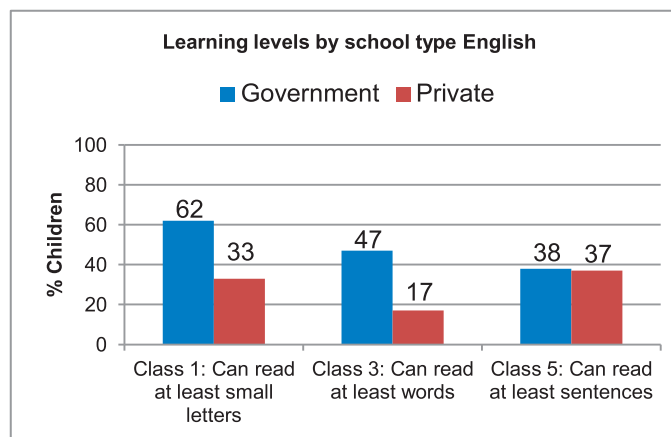
How to read: 20 % (0+20) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	7.1	42.9	14.3	14.3	21.4	100
2	12.1	18.2	48.5	18.2	3.0	100
3	14.0	12.0	38.0	32.0	4.0	100
4	0.0	6.5	23.9	47.8	21.7	100
5	0.0	4.4	15.6	42.2	37.8	100
6	3.0	0.0	12.1	21.2	63.6	100
7	0.0	0.0	9.1	27.3	63.6	100
8	0.0	0.0	0.0	29.2	70.8	100
9	0.0	0.0	12.5	12.5	75.0	100
10	0.0	0.0	5.3	5.3	89.5	100

How to read: 35.7 % (14.3+21.4) children of class 1 can read words

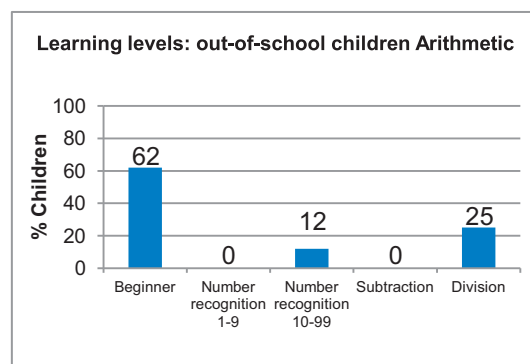
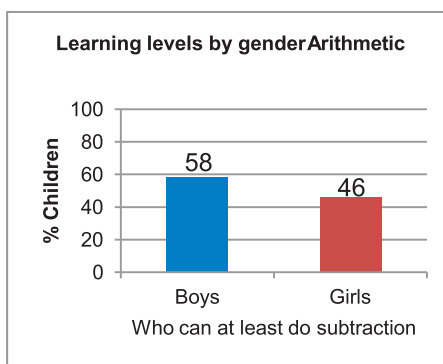
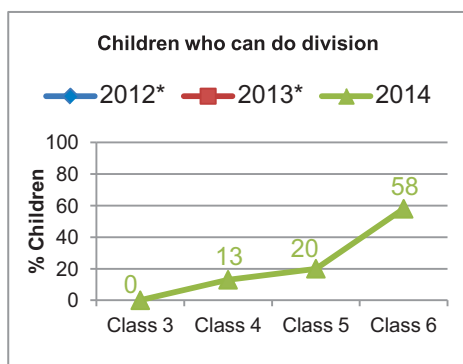
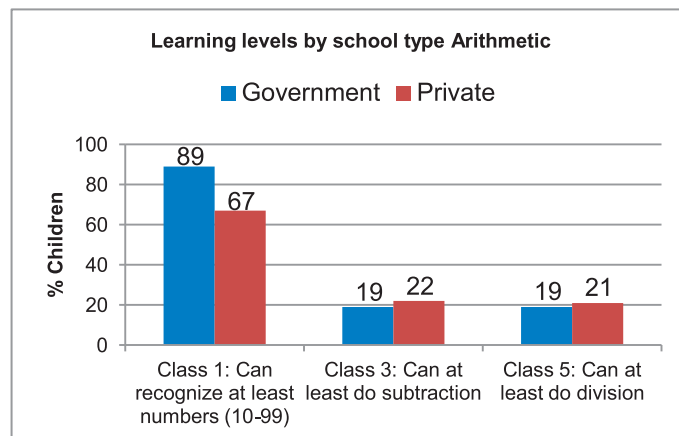


*District Khuzdar was not surveyed in 2012 and 2013.

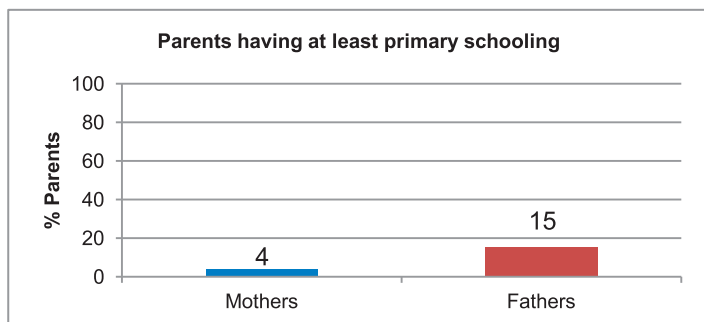
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	6.7	13.3	53.3	6.7	20.0	100
2	6.1	3.0	81.8	9.1	0.0	100
3	7.8	5.9	66.7	19.6	0.0	100
4	0.0	0.0	30.4	56.5	13.0	100
5	0.0	0.0	21.7	58.7	19.6	100
6	3.0	0.0	6.1	33.3	57.6	100
7	0.0	0.0	9.1	27.3	63.6	100
8	0.0	0.0	4.2	29.2	66.7	100
9	0.0	0.0	12.5	12.5	75.0	100
10	0.0	0.0	0.0	5.3	94.7	100

How to read: 26.7 % (6.7+20) children of class 1 can do subtraction

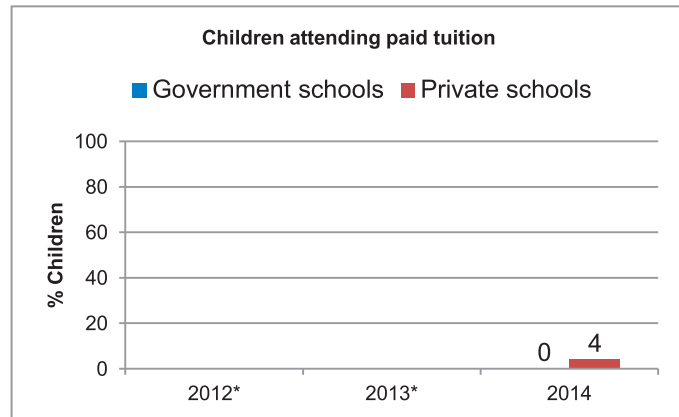


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pvt.	16.7	0.0	0.0	0.0	5.3	7.1	0.0	14.3	0.0	0.0



*District Khuzdar was not surveyed in 2012 and 2013.

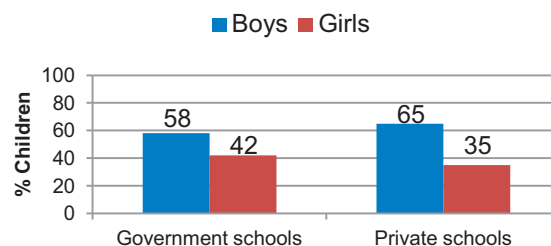
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

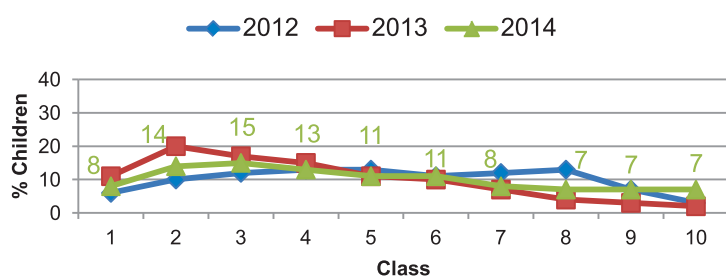
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	37.7	56.0	3.0	0.8	1.6	1.0	100
11 - 13	46.7	48.0	2.3	0.0	1.3	1.6	100
14 - 16	53.5	36.5	1.4	0.0	1.8	6.7	100
6 - 16	43.6	49.5	2.5	0.4	1.6	2.5	100
Total	96.0				4.0		100
By Type	45.5	51.5	2.6	0.4			

How to read: 97.5% (37.7+56+3+0.8) children of age group 6-10 are enrolled

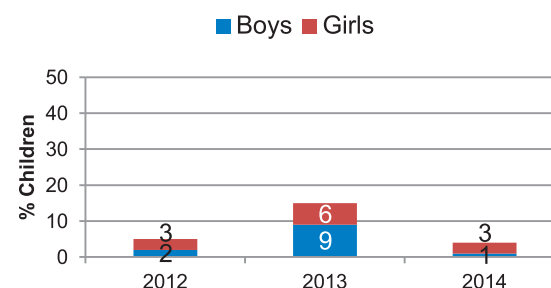
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

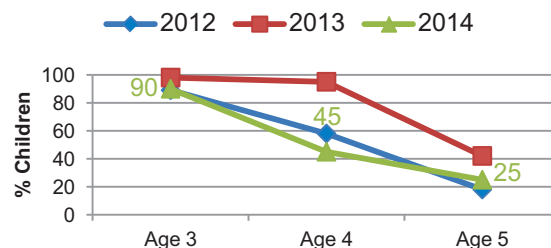


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	4.8	4.8	0.0	0.0	90.4	100
4	5.2	49.5	0.0	0.0	45.4	100
5	16.1	58.5	0.8	0.0	24.6	100
3 - 5	9.4	40.6	0.3	0.0	49.7	100
Total	50.3				49.7	100
By Type	18.7	80.7	0.7	0.0		

How to read: 9.6% (4.8+4.8+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



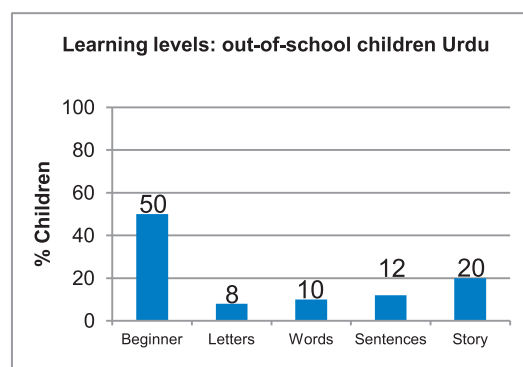
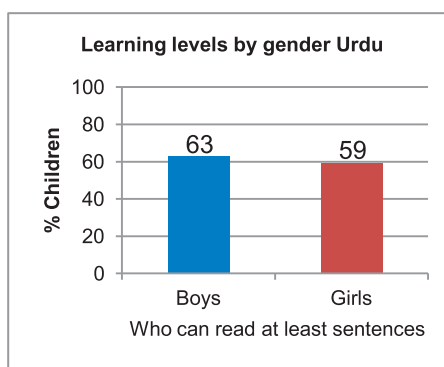
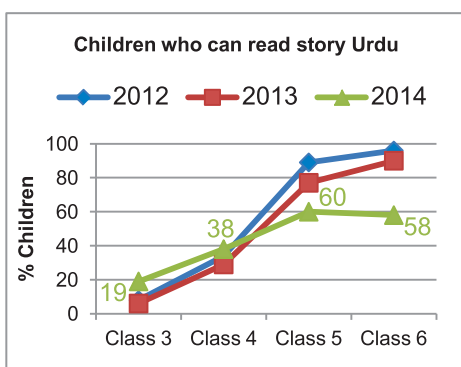
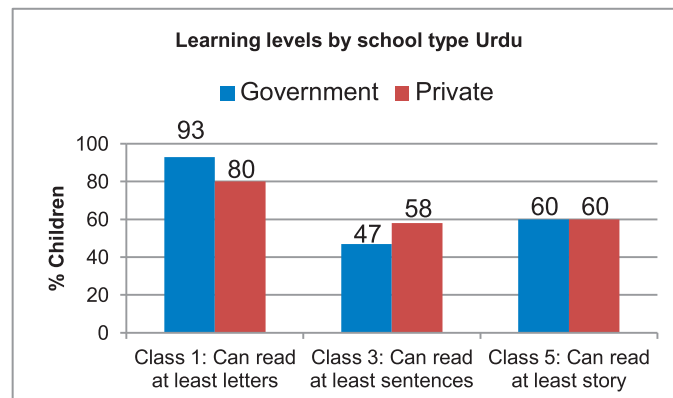
Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		76.9	57.5	20.2	3.8	0.9	2.0	5.1	12.3	13.5	14.9	6.9	24.1	7.1
2		23.1	42.5	51.5	39.1	16.1								14.0
3				27.3	39.8	43.8	17.7							15.0
4					17.3	28.6	36.7	28.2						13.4
5						8.9	32.7	46.2	17.5					11.4
6							9.5	19.2	46.5	21.9				11.0
7		0.0	0.0	1.0	0.0			1.3	17.5	40.6	25.3			8.1
8						1.8			6.1	19.8	29.9	16.7		6.6
9							1.4	0.0		4.2	23.0	50.0	17.7	6.8
10									0.0	0.0	6.9	26.4	58.2	6.6
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	17.4	47.8	14.5	11.6	8.7	100
2	10.5	25.2	38.5	20.3	5.6	100
3	2.0	12.8	33.1	33.1	18.9	100
4	0.0	4.4	31.4	26.3	38.0	100
5	0.0	0.9	10.6	28.3	60.2	100
6	0.0	0.0	9.8	32.1	58.0	100
7	0.0	0.0	2.4	17.9	79.8	100
8	0.0	1.4	0.0	20.0	78.6	100
9	0.0	1.4	1.4	2.8	94.4	100
10	1.4	0.0	1.4	0.0	97.2	100

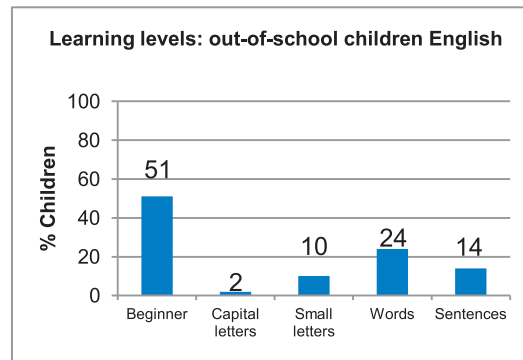
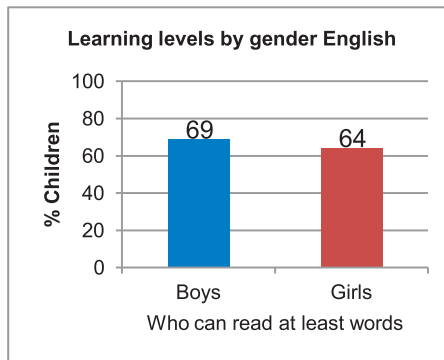
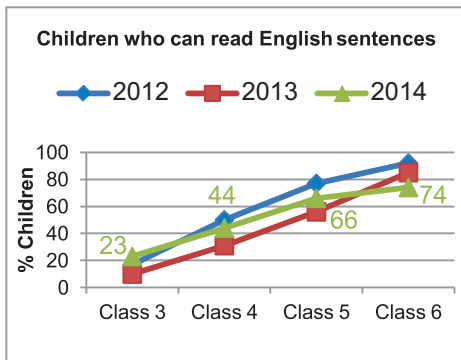
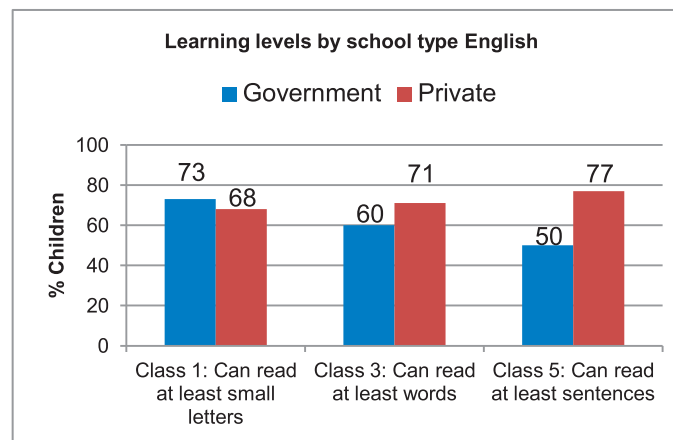
How to read: 20.3 % (11.6+8.7) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	10.3	20.6	45.6	14.7	8.8	100
2	1.4	21.1	38.7	32.4	6.3	100
3	0.7	9.5	24.5	42.2	23.1	100
4	0.0	3.6	15.9	36.2	44.2	100
5	0.0	0.9	7.8	25.2	66.1	100
6	0.0	1.8	0.9	23.2	74.1	100
7	0.0	0.0	1.2	18.3	80.5	100
8	0.0	0.0	1.4	10.0	88.6	100
9	0.0	0.0	0.0	4.2	95.8	100
10	0.0	2.8	0.0	0.0	97.2	100

How to read: 23.5 % (14.7+8.8) children of class 1 can read words

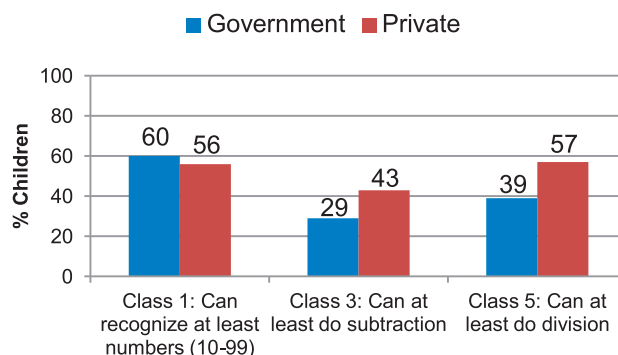


Learning levels (Arithmetic)

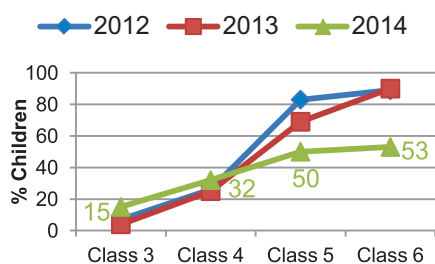
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	9.0	34.3	43.3	3.0	10.4	100
2	2.1	25.9	58.0	10.5	3.5	100
3	0.7	7.9	55.6	20.5	15.2	100
4	0.0	0.0	46.8	21.6	31.7	100
5	0.0	0.0	24.3	26.1	49.6	100
6	0.0	0.0	12.5	34.8	52.7	100
7	0.0	1.2	6.0	25.0	67.9	100
8	0.0	0.0	2.9	26.1	71.0	100
9	0.0	1.4	1.4	9.9	87.3	100
10	0.0	1.4	0.0	0.0	98.6	100

How to read: 13.4 % (3+10.4) children of class 1 can do subtraction

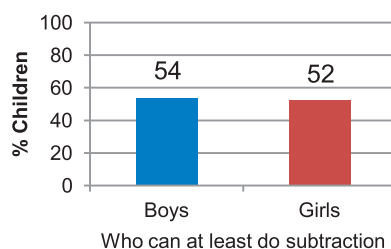
Learning levels by school type Arithmetic



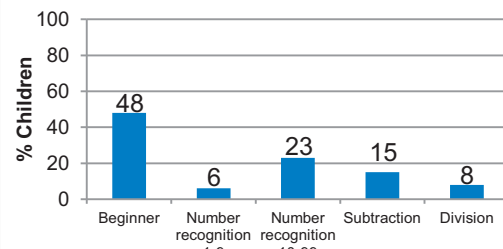
Children who can do division



Learning levels by gender Arithmetic

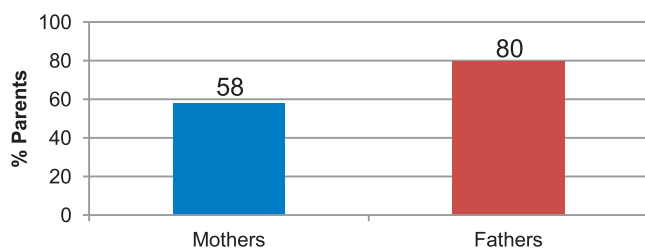


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

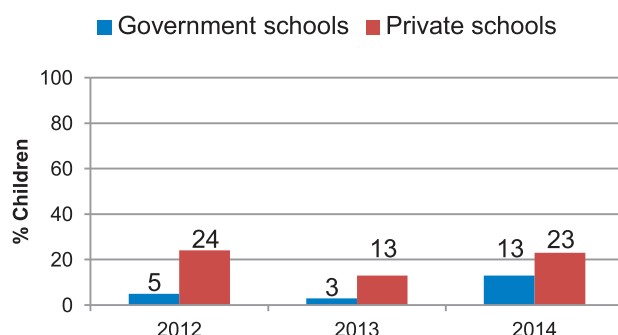


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	0.0	10.4	15.0	10.1	11.8	10.5	15.9	15.8	14.3	16.7
Pvt.	18.6	22.9	22.5	20.3	25.0	27.4	27.3	30.3	32.0	31.0

Children attending paid tuition



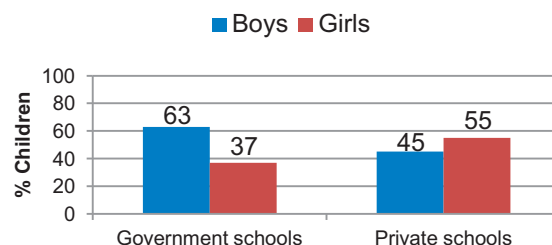
**0" and "-" represents insufficient data.

School enrollment and out-of-school children

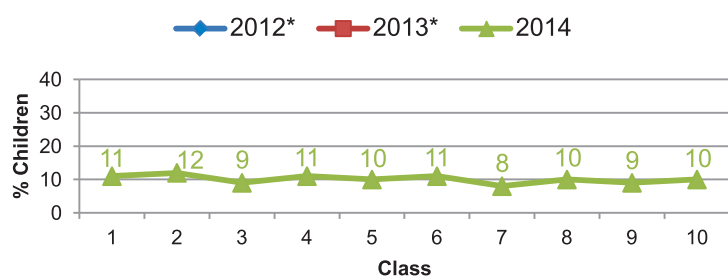
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	54.6	44.4	0.8	0.0	0.3	0.0	100
11 - 13	67.6	31.8	0.0	0.6	0.0	0.0	100
14 - 16	68.2	30.8	0.5	0.5	0.0	0.0	100
6 - 16	61.1	38.0	0.5	0.3	0.1	0.0	100
Total	99.9				0.1		100
By Type	61.2	38.0	0.5	0.3			

How to read: 99.8% (54.6+44.4+0.8+0) children of age group 6-10 are enrolled

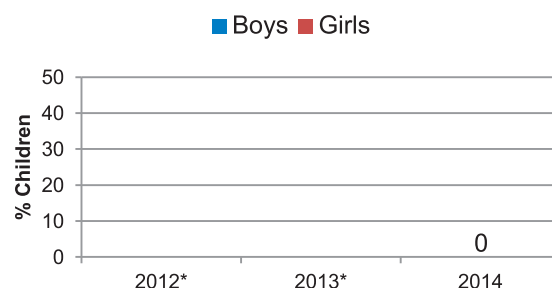
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



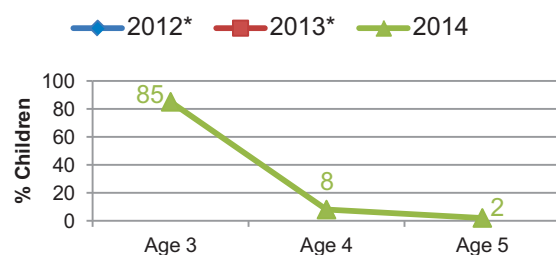
Out-of-school children by gender 6 to 16 years



Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						
Age group	Govt.	Non-state providers			Out-of-school	Total
		Pvt.	Madrasah	Others		
3	0.0	14.7	0.0	0.0	85.3	100
4	4.1	87.8	0.0	0.0	8.1	100
5	35.2	62.5	0.0	0.0	2.3	100
3 - 5	14.8	56.5	0.0	0.0	28.7	100
Total	71.3				28.7	100
By Type	20.7	79.3	0.0	0.0		
How to read: 14.7 % (0+14.7+0+0) children of age 3 are enrolled						

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		83.8	14.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.7
2		16.2	72.3	33.3	7.0	1.3	0.0	0.0	2.3	0.0	7.5	3.6	8.1	11.8
3				53.3	29.1	6.7	5.7	0.0	0.0	0.0	0.0	0.0	0.0	9.3
4					64.0	25.3	13.6	2.2	0.0	0.0	0.0	0.0	0.0	11.3
5						64.0	28.4	10.9	2.3	0.0	0.0	0.0	0.0	9.7
6							50.0	58.7	16.3	10.6	0.0	0.0	0.0	11.2
7								21.7	41.9	29.8	5.0	0.0	0.0	8.0
8									37.2	53.2	21.2	7.1	0.0	9.9
9										6.4	58.8	44.6	4.8	9.2
10										0.0	7.5	44.6	87.1	10.0
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Islamabad was not surveyed in 2012 and 2013.

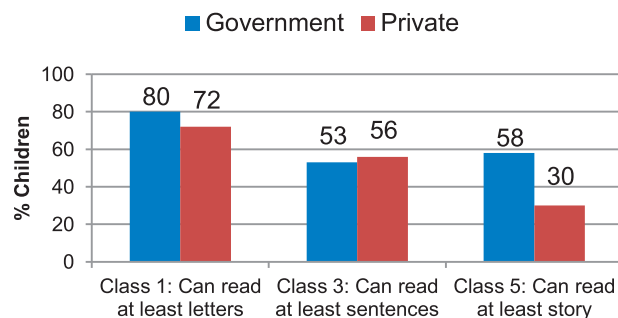
***0" and "-" represents insufficient data.

Learning levels (Urdu)

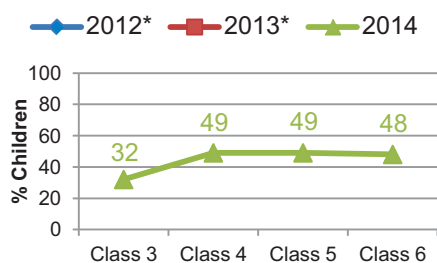
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	25.0	21.2	37.5	6.2	10.0	100
2	4.3	14.9	50.0	17.0	13.8	100
3	2.8	7.0	35.2	22.5	32.4	100
4	0.0	4.4	25.6	21.1	48.9	100
5	0.0	4.1	17.8	28.8	49.3	100
6	0.0	10.1	14.6	27.0	48.3	100
7	0.0	4.6	3.1	23.1	69.2	100
8	0.0	8.2	6.8	32.9	52.1	100
9	0.0	11.3	0.0	14.1	74.6	100
10	2.8	5.6	0.0	8.5	83.1	100

How to read: 16.2 % (6.2+10) children of class 1 can read sentences

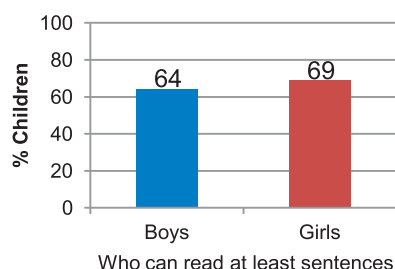
Learning levels by school type Urdu



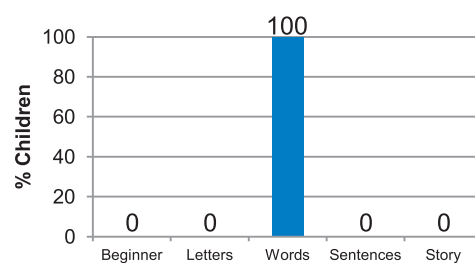
Children who can read story Urdu



Learning levels by gender Urdu



Learning levels: out-of-school children Urdu

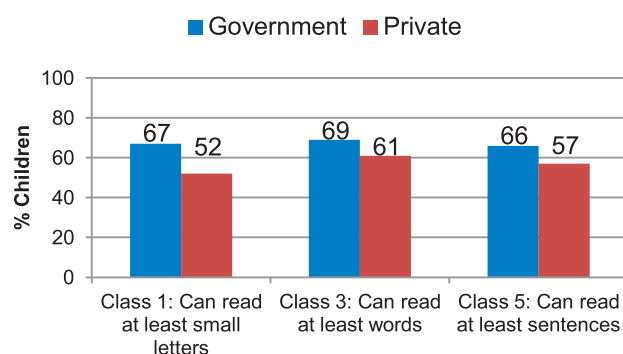


Learning levels (English)

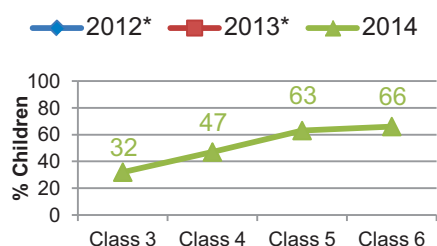
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	6.2	36.2	37.5	17.5	2.5	100
2	0.0	14.9	37.2	39.4	8.5	100
3	1.4	15.3	18.1	33.3	31.9	100
4	0.0	8.9	8.9	35.6	46.7	100
5	0.0	1.4	6.8	28.8	63.0	100
6	0.0	0.0	4.5	29.2	66.3	100
7	0.0	0.0	1.5	26.2	72.3	100
8	0.0	0.0	0.0	34.2	65.8	100
9	0.0	0.0	0.0	8.5	91.5	100
10	0.0	2.8	0.0	2.8	94.4	100

How to read: 20 % (17.5+2.5) children of class 1 can read words

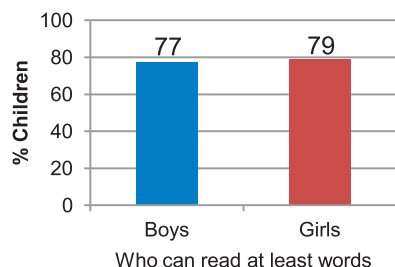
Learning levels by school type English



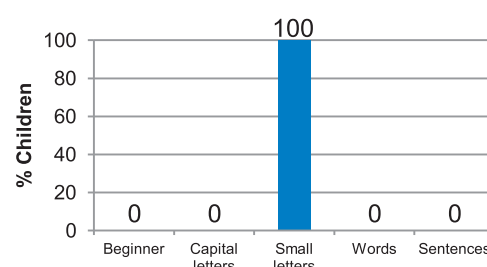
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English



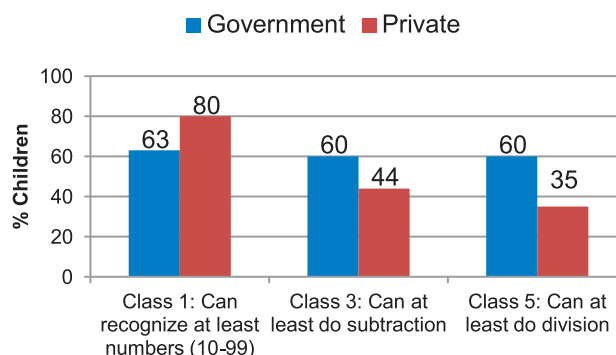
*District Islamabad was not surveyed in 2012 and 2013.

Learning levels (Arithmetic)

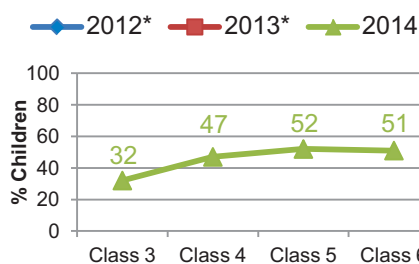
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	5.0	21.2	66.2	6.2	1.2	100
2	1.1	8.6	60.2	15.1	15.1	100
3	0.0	4.2	43.1	20.8	31.9	100
4	0.0	1.1	23.3	28.9	46.7	100
5	1.4	1.4	16.4	28.8	52.1	100
6	0.0	0.0	5.7	43.2	51.1	100
7	0.0	0.0	1.5	38.5	60.0	100
8	0.0	0.0	1.4	49.3	49.3	100
9	0.0	0.0	0.0	21.1	78.9	100
10	0.0	0.0	2.8	16.9	80.3	100

How to read: 7.4 % (6.2+1.2) children of class 1 can do subtraction

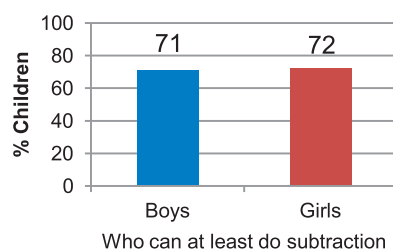
Learning levels by school type Arithmetic



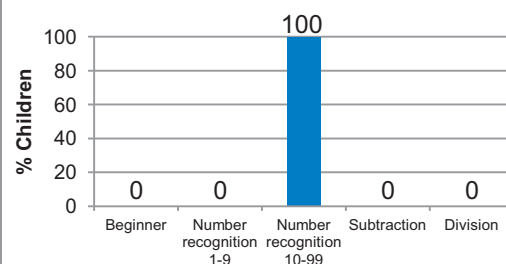
Children who can do division



Learning levels by gender Arithmetic

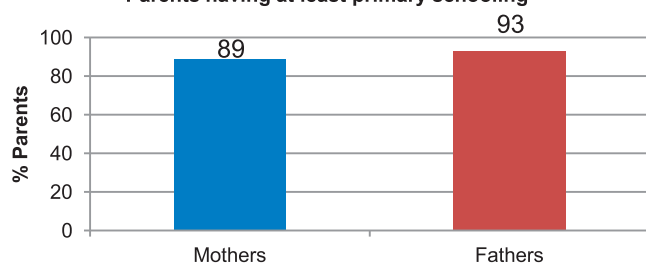


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

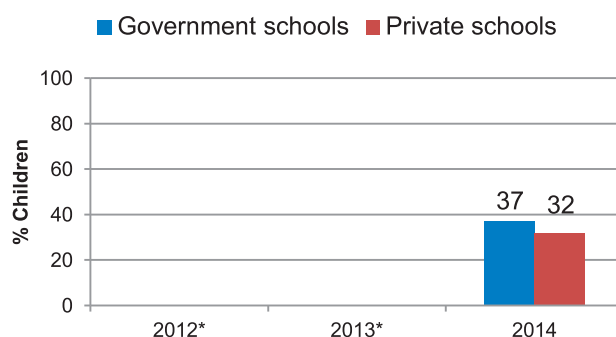


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	11.8	31.1	31.6	44.4	42.6	44.6	52.1	24.6	44.6	26.4
Pvt.	23.3	20.4	41.0	38.1	35.7	53.3	60.0	34.6	40.0	56.0

Children attending paid tuition



*District Islamabad was not surveyed in 2012 and 2013.

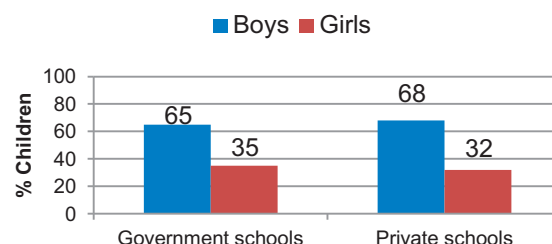
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

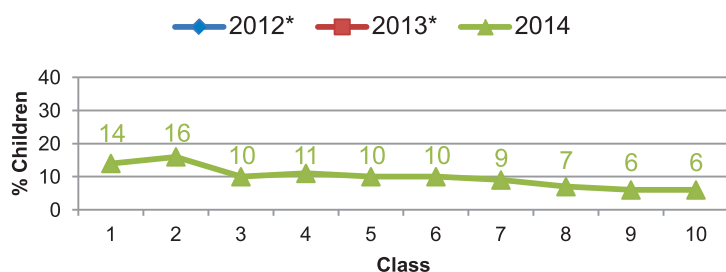
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	40.7	54.7	2.2	0.0	1.6	0.9	100
11 - 13	54.9	38.0	1.6	0.0	0.0	5.4	100
14 - 16	55.2	33.1	2.1	0.0	2.1	7.6	100
6 - 16	47.9	45.2	2.0	0.0	1.2	3.7	100
Total		95.1			4.9		100
By Type	50.4	47.5	2.1	0.0			

How to read: 97.6% (40.7+54.7+2.2+0) children of age group 6-10 are enrolled

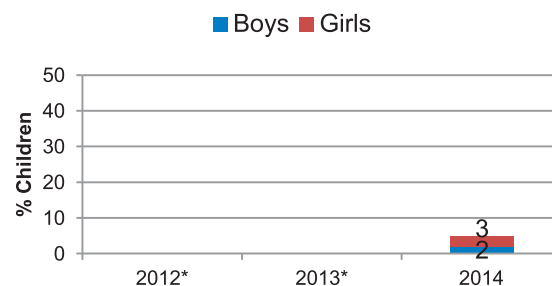
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

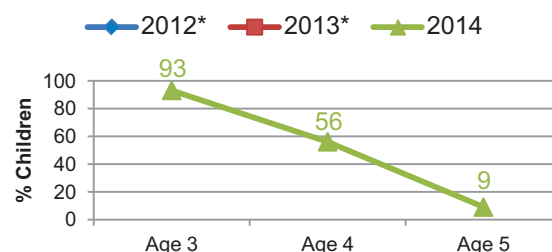


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.0	6.5	0.0	0.0	93.5	100
4	9.8	34.1	0.0	0.0	56.1	100
5	29.2	60.0	1.5	0.0	9.2	100
3 - 5	15.1	36.8	0.7	0.0	47.4	100
Total		52.6			47.4	100
By Type	28.8	70.0	1.2	0.0		

How to read: 6.5 % (0+6.5+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		88.9	61.3	45.6	14.9	0.0	12.5	24.2	19.8	18.3	7.1	8.8	5.9	13.8
2		11.1	25.8	41.2	44.8	18.8	17.2	18.2	19.8	18.3	7.1	8.8	5.9	16.0
3				11.8	29.9	27.1	32.8	18.2	19.8	18.3	7.1	8.8	5.9	10.3
4					10.4	35.4	29.7	21.2	24.7	16.7	23.2	17.6	11.8	10.8
5						14.6	7.8	27.3	40.7	16.7	23.2	17.6	11.8	10.3
6								9.1	11.1	50.0	23.2	17.6	11.8	10.4
7									3.7	10.0	42.9	17.6	11.8	9.3
8										5.0	23.2	50.0	11.8	6.6
9										0.0	3.6	23.5	82.4	6.2
10														6.4
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

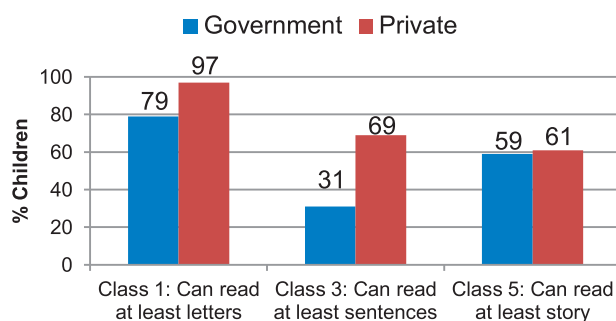
*District Mardan was not surveyed in 2012 and 2013.

Learning levels (Urdu/Pashto)

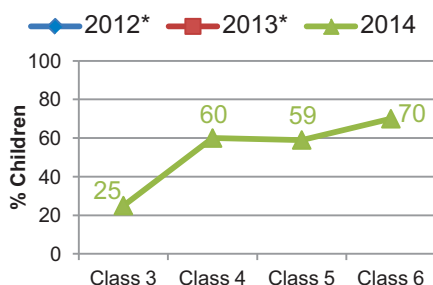
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	12.7	36.7	39.2	5.1	6.3	100
2	3.3	18.9	33.3	27.8	16.7	100
3	3.6	9.1	36.4	25.5	25.5	100
4	3.2	8.1	12.9	16.1	59.7	100
5	3.6	3.6	10.7	23.2	58.9	100
6	1.7	3.3	15.0	10.0	70.0	100
7	2.0	0.0	2.0	15.7	80.4	100
8	0.0	0.0	0.0	5.4	94.6	100
9	0.0	0.0	0.0	3.0	97.0	100
10	0.0	0.0	0.0	0.0	100.0	100

How to read: 11.4 % (5.1+6.3) children of class 1 can read sentences

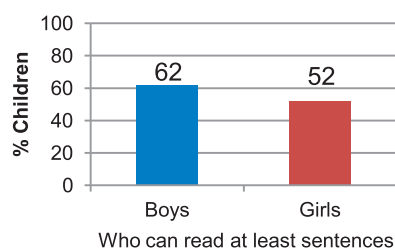
Learning levels by school type Urdu/Pashto



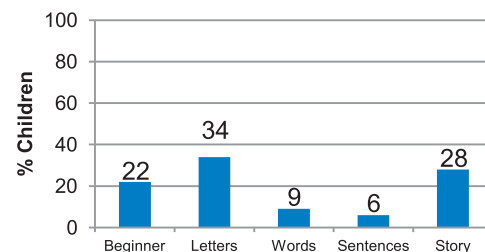
Children who can read story Urdu/Pashto



Learning levels by gender Urdu/Pashto



Learning levels: out-of-school children Urdu/Pashto

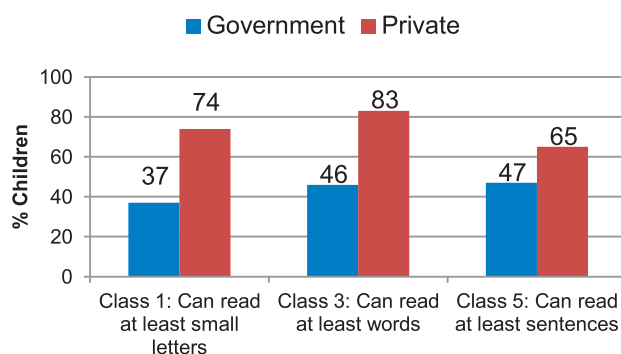


Learning levels (English)

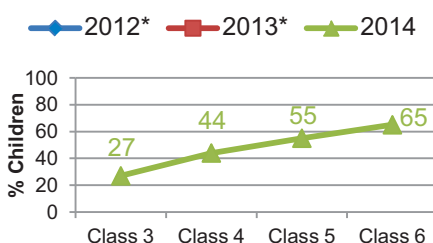
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	19.0	26.6	16.5	30.4	7.6	100
2	3.3	15.6	22.2	37.8	21.1	100
3	3.6	9.1	21.8	38.2	27.3	100
4	1.6	6.5	17.7	30.6	43.5	100
5	3.6	5.4	8.9	26.8	55.4	100
6	1.7	3.3	3.3	26.7	65.0	100
7	2.0	0.0	0.0	27.5	70.6	100
8	0.0	0.0	0.0	2.7	97.3	100
9	3.0	0.0	0.0	3.0	93.9	100
10	0.0	0.0	5.6	0.0	94.4	100

How to read: 38 % (30.4+7.6) children of class 1 can read words

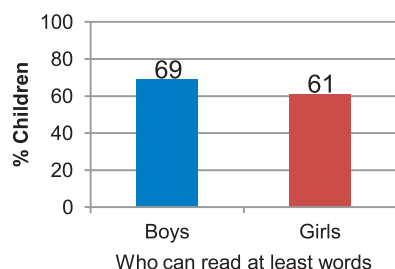
Learning levels by school type English



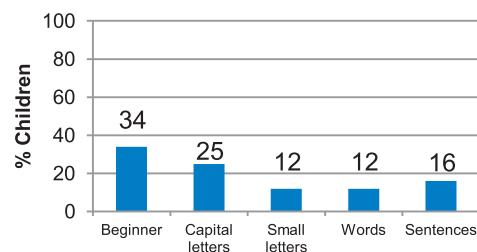
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

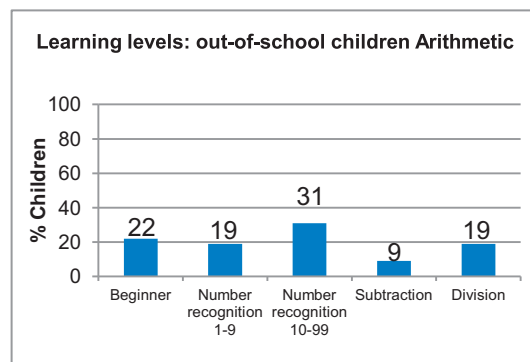
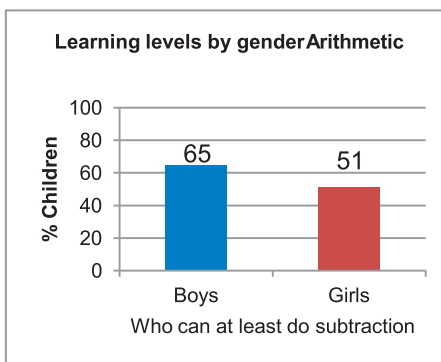
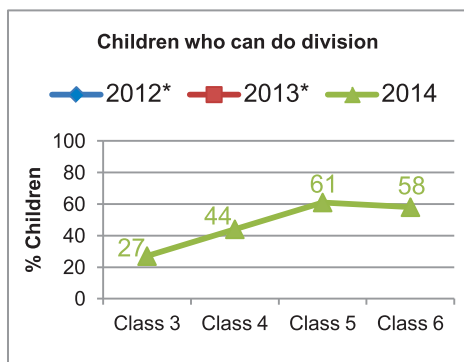
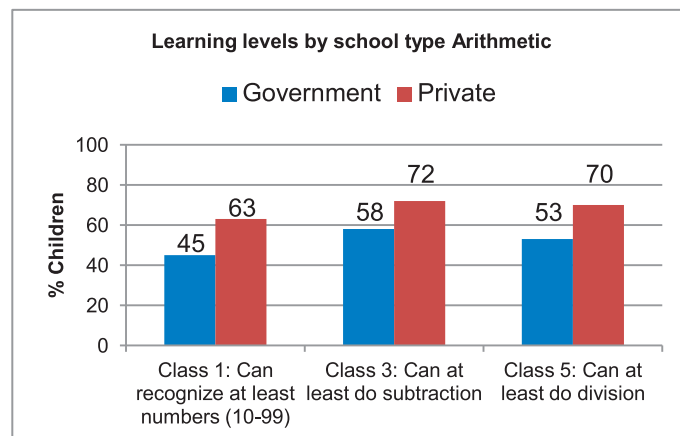


*District Mardan was not surveyed in 2012 and 2013.

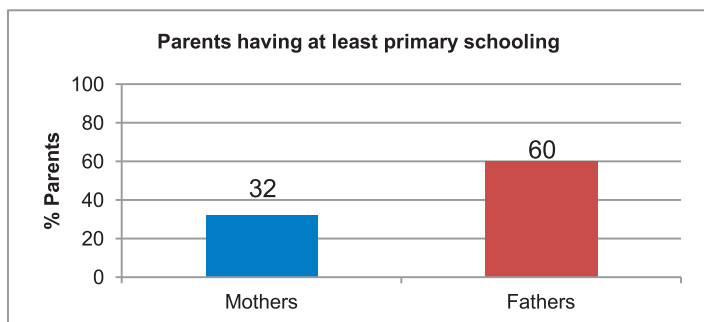
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	12.8	33.3	34.6	11.5	7.7	100
2	4.4	8.9	40.0	37.8	8.9	100
3	7.3	3.6	23.6	38.2	27.3	100
4	4.8	3.2	14.5	33.9	43.5	100
5	3.6	3.6	10.7	21.4	60.7	100
6	0.0	5.0	5.0	31.7	58.3	100
7	3.9	0.0	11.8	17.6	66.7	100
8	0.0	2.7	5.4	5.4	86.5	100
9	3.0	0.0	0.0	3.0	93.9	100
10	0.0	2.8	2.8	8.3	86.1	100

How to read: 19.2 % (11.5+7.7) children of class 1 can do subtraction

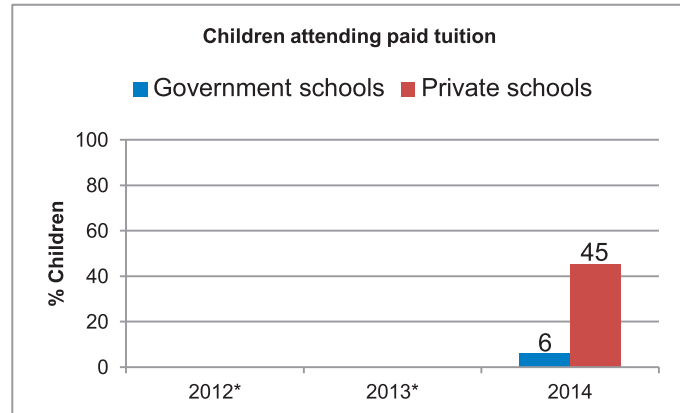


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	8.7	9.4	3.3	8.1	2.8	3.1	3.1	4.3	3.7	13.0
Pvt.	44.7	36.1	66.7	23.1	54.2	46.2	54.5	50.0	70.0	60.0



*District Mardan was not surveyed in 2012 and 2013.

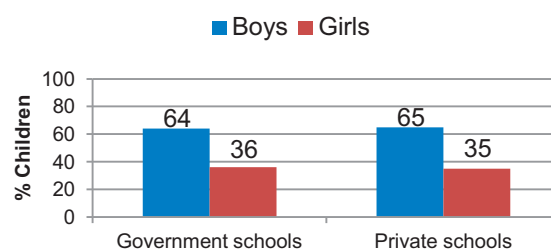
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

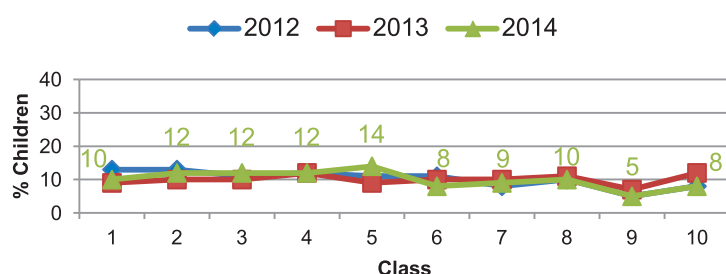
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	32.4	63.0	0.5	0.0	3.3	0.9	100
11 - 13	36.9	54.8	2.5	0.0	2.9	2.9	100
14 - 16	42.3	44.8	2.8	0.0	8.1	2.0	100
6 - 16	35.8	56.8	1.6	0.0	4.2	1.7	100
Total	94.1				5.9		100
By Type	38.0	60.3	1.7	0.0			

How to read: 95.9% (32.4+63.0+0.5+0) children of age group 6-10 are enrolled

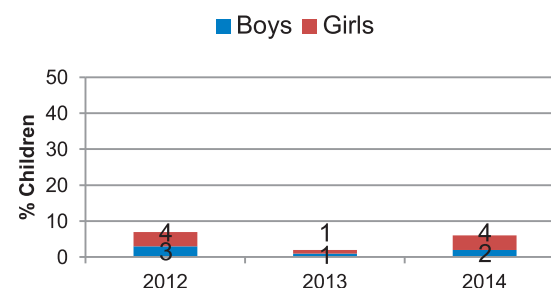
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

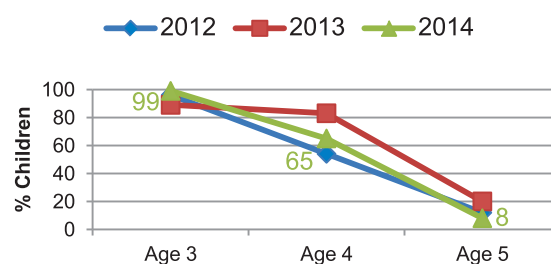


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	1.2	0.0	0.0	0.0	98.8	100
4	1.6	33.3	0.0	0.0	65.1	100
5	16.1	75.0	0.9	0.0	8.0	100
3 - 5	7.8	41.0	0.4	0.0	50.8	100
Total	49.2				50.8	100
By Type	15.9	83.3	0.8	0.0		

How to read: 1.2% (1.2+0+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

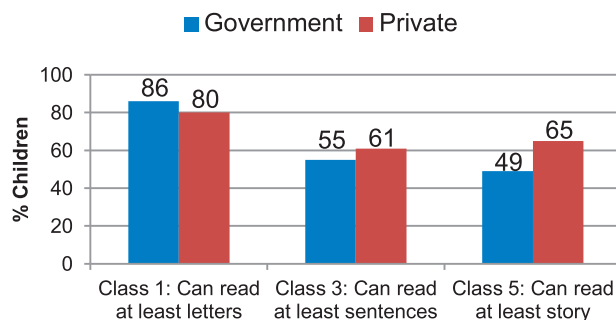
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		94.3	61.5	26.3	11.1	0.0	0.7	1.1						10.0
2		5.7	36.5	51.5	33.3	7.1			8.4					11.9
3				19.2	37.0	45.2	10.1			8.3				11.8
4					18.5	39.3	30.4	10.2			14.3			11.6
5						4.8	52.0	37.5	18.9			8.9		13.7
6							1.4	44.3	33.7	5.6			3.5	8.4
7		0.0	1.9	3.0				5.7	32.6	43.5	7.1			9.4
8					0.0	3.6			6.3	40.7	50.0	17.8		9.7
9							5.4	1.1		1.9	20.2	64.4	10.5	5.4
10									0.0	0.0	8.3	8.9	86.0	8.0
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

Learning levels (Urdu/Pashto)

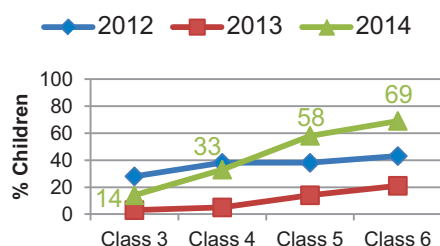
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	17.5	29.1	44.7	5.8	2.9	100
2	4.1	15.4	56.1	23.6	0.8	100
3	0.0	5.0	36.4	44.6	14.0	100
4	0.0	1.7	16.2	48.7	33.3	100
5	0.0	0.7	8.5	33.1	57.7	100
6	1.1	1.1	3.4	25.3	69.0	100
7	0.0	1.0	1.0	9.4	88.5	100
8	0.0	0.0	0.0	4.0	96.0	100
9	0.0	0.0	4.0	2.0	94.0	100
10	1.3	0.0	1.3	0.0	97.4	100

How to read: 8.7 % (5.8+2.9) children of class 1 can read sentences

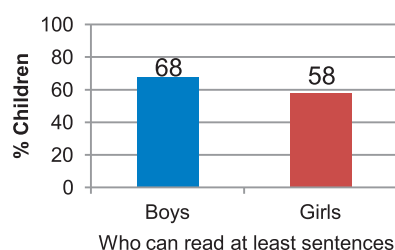
Learning levels by school type Urdu/Pashto



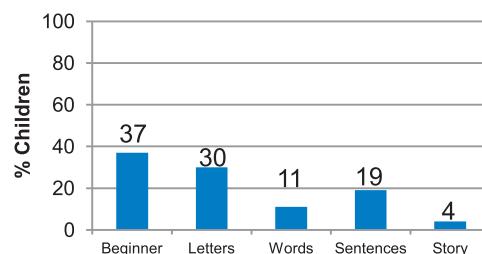
Children who can read story Urdu/Pashto



Learning levels by gender Urdu/Pashto



Learning levels: out-of-school children Urdu/Pashto

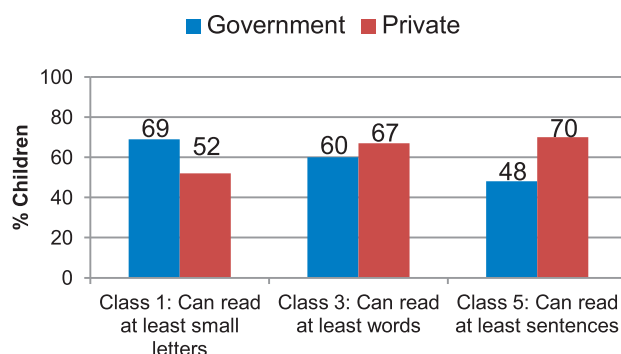


Learning levels (English)

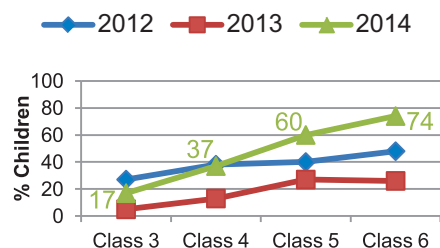
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	18.3	23.1	48.1	10.6	0.0	100
2	3.3	15.6	42.6	35.2	3.3	100
3	0.8	5.8	28.9	47.9	16.5	100
4	0.0	2.5	11.9	48.3	37.3	100
5	0.0	1.4	2.8	36.2	59.6	100
6	2.3	0.0	1.1	23.0	73.6	100
7	0.0	0.0	1.0	11.5	87.5	100
8	0.0	0.0	1.0	3.0	96.0	100
9	0.0	0.0	4.0	2.0	94.0	100
10	1.3	0.0	1.3	0.0	97.4	100

How to read: 10.6 % (10.6+0) children of class 1 can read words

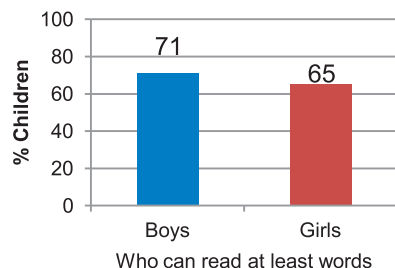
Learning levels by school type English



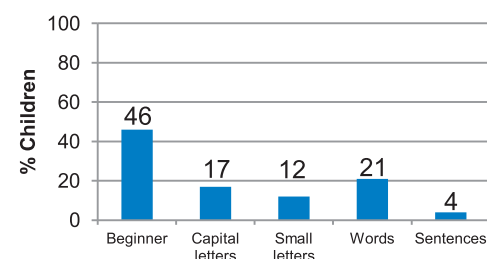
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

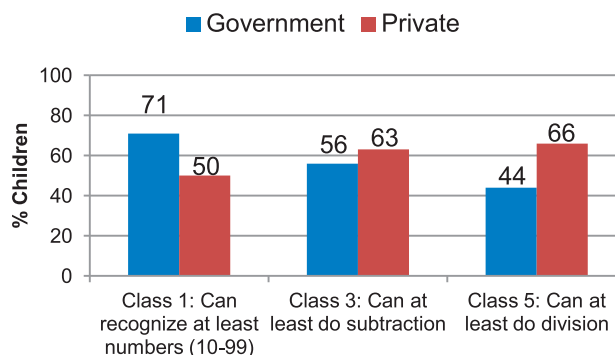


Learning levels (Arithmetic)

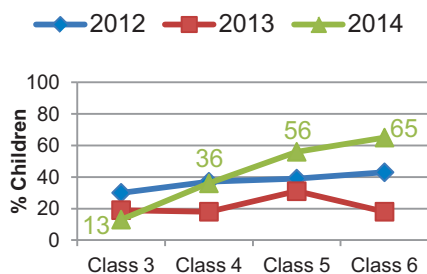
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	17.6	23.5	52.0	6.9	0.0	100
2	4.1	13.1	57.4	23.0	2.5	100
3	0.0	3.3	36.1	47.5	13.1	100
4	0.0	0.9	15.4	47.9	35.9	100
5	0.0	1.4	4.2	38.0	56.3	100
6	2.3	0.0	1.2	31.4	65.1	100
7	0.0	1.1	1.1	14.7	83.2	100
8	0.0	0.0	0.0	4.1	95.9	100
9	0.0	0.0	2.0	4.0	94.0	100
10	0.0	1.4	0.0	0.0	98.6	100

How to read: 6.9 % (6.9+0) children of class 1 can do subtraction

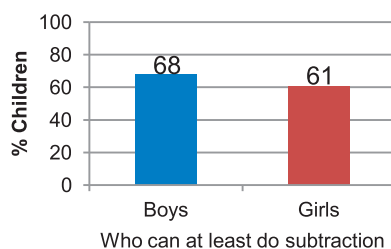
Learning levels by school type Arithmetic



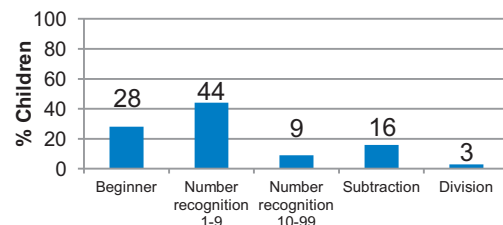
Children who can do division



Learning levels by gender Arithmetic

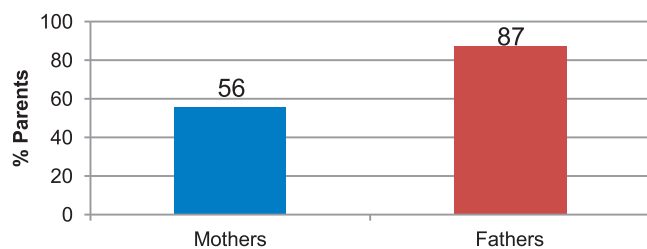


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

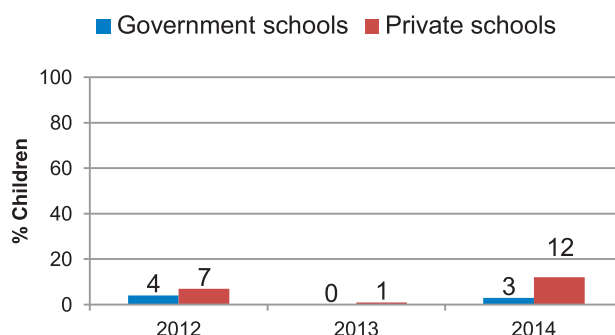


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	0.0	2.3	0.0	0.0	7.9	2.9	8.3	0.0	0.0	2.5
Pvt.	3.1	13.3	14.8	16.1	11.2	13.0	19.2	12.3	20.7	13.0

Children attending paid tuition



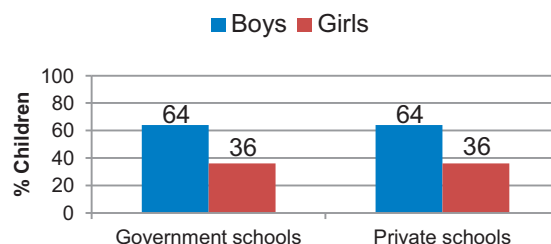
**0" and "-" represents insufficient data.

School enrollment and out-of-school children

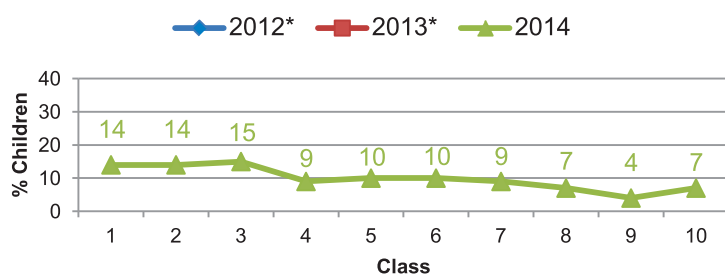
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	34.6	61.8	0.0	0.0	2.7	0.9	100
11 - 13	43.9	48.5	0.0	0.0	0.0	7.6	100
14 - 16	47.1	37.9	2.0	0.0	2.0	11.1	100
6 - 16	39.9	52.9	0.5	0.0	1.8	5.0	100
Total	93.2				6.8		100
By Type	42.8	56.7	0.5	0.0			

How to read: 96.4% (34.6+61.8+0+0) children of age group 6-10 are enrolled

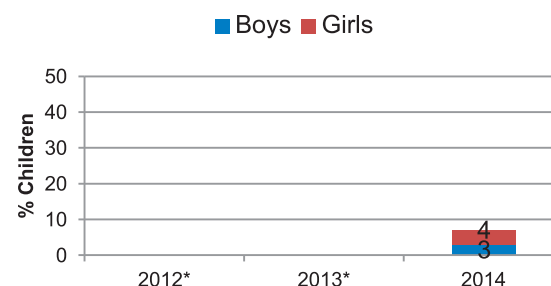
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

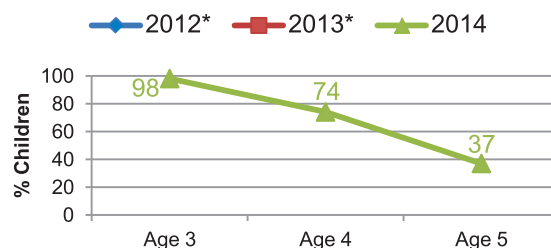


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.0	2.2	0.0	0.0	97.8	100
4	2.2	23.9	0.0	0.0	73.9	100
5	5.9	56.9	0.0	0.0	37.3	100
3 - 5	2.8	28.9	0.0	0.0	68.3	100
Total	31.7				68.3	100
By Type	8.9	91.1	0.0	0.0		

How to read: 2.2% (0+2.2+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		100.0	70.6	57.1	31.1	10.0	9.2	34.9	16.7	21.8	35.3	24.2	16.3	13.7
2		0.0	17.6	32.1	37.7	38.3	36.9	25.6	28.3	35.0	38.2	19.6	18.2	14.2
3		0.0	11.8	7.1	23.0	36.7	30.8	25.6	21.8	23.6	19.6	18.2	16.3	15.1
4		0.0	11.8	7.1	8.2	6.7	30.8	25.6	21.8	23.6	19.6	18.2	16.3	9.3
5		0.0	11.8	7.1	8.2	6.7	20.0	25.6	21.8	23.6	19.6	18.2	16.3	10.0
6		0.0	11.8	7.1	8.2	6.7	3.1	7.0	35.0	23.6	19.6	18.2	16.3	10.0
7		0.0	11.8	7.1	8.2	6.7	0.0	7.0	13.3	38.2	19.6	18.2	16.3	8.9
8		0.0	11.8	7.1	8.2	6.7	1.7	0.0	6.7	12.7	37.3	18.2	16.3	7.5
9		0.0	11.8	7.1	8.2	6.7	0.0	0.0	0.0	3.6	3.9	39.4	16.3	4.4
10		0.0	11.8	7.1	8.2	6.7	0.0	0.0	0.0	0.0	3.9	18.2	67.4	6.8
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

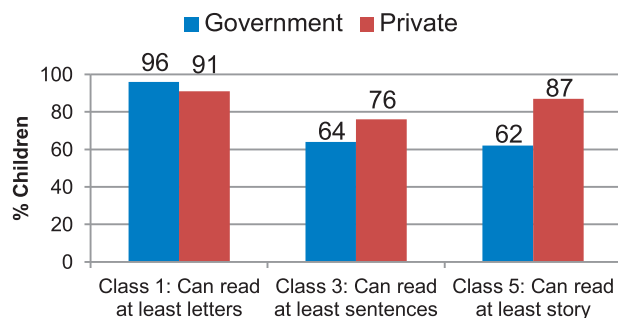
*District Swat was not surveyed in 2012 and 2013.

Learning levels (Urdu/Pashto)

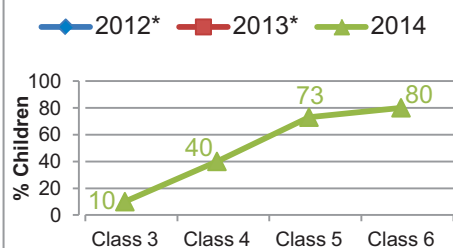
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	6.9	48.6	37.5	6.9	0.0	100
2	4.2	20.8	41.7	27.8	5.6	100
3	0.0	6.5	23.4	59.7	10.4	100
4	2.1	2.1	6.4	48.9	40.4	100
5	0.0	2.0	0.0	24.5	73.5	100
6	0.0	0.0	5.6	14.8	79.6	100
7	0.0	0.0	0.0	13.6	86.4	100
8	0.0	0.0	2.9	8.6	88.6	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	3.0	0.0	97.0	100

How to read: 6.9 % (6.9+0) children of class 1 can read sentences

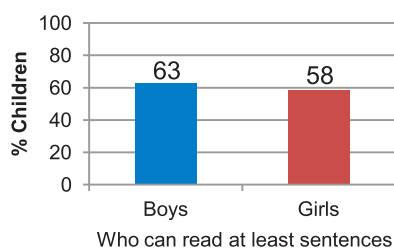
Learning levels by school type Urdu/Pashto



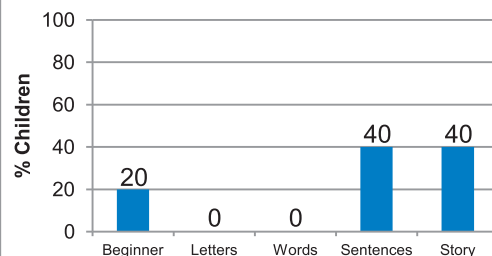
Children who can read story Urdu/Pashto



Learning levels by gender Urdu/Pashto



Learning levels: out-of-school children Urdu/Pashto

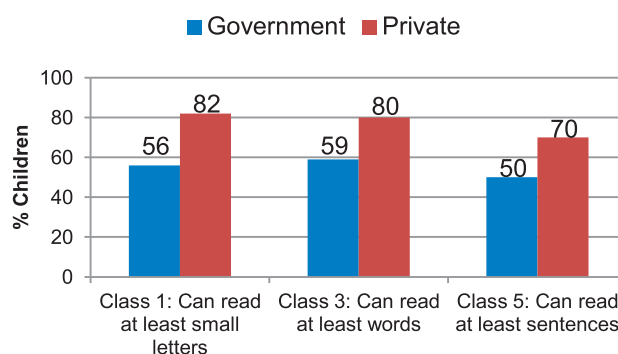


Learning levels (English)

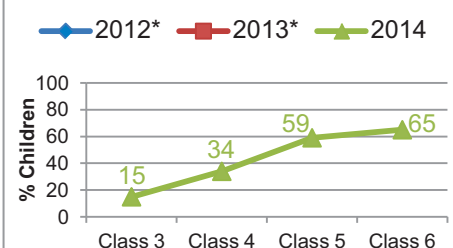
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	8.3	19.4	47.2	23.6	1.4	100
2	5.6	11.1	36.1	36.1	11.1	100
3	0.0	1.3	28.2	55.1	15.4	100
4	0.0	0.0	6.4	59.6	34.0	100
5	0.0	0.0	8.2	32.7	59.2	100
6	0.0	0.0	3.7	31.5	64.8	100
7	0.0	0.0	2.3	40.9	56.8	100
8	0.0	0.0	2.9	17.1	80.0	100
9	0.0	0.0	0.0	9.5	90.5	100
10	0.0	3.0	0.0	3.0	93.9	100

How to read: 25 % (23.6+1.4) children of class 1 can read words

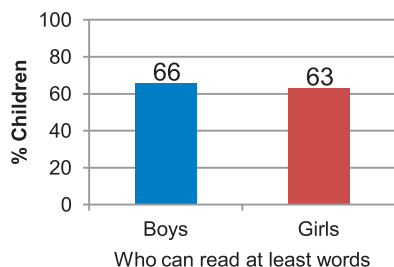
Learning levels by school type English



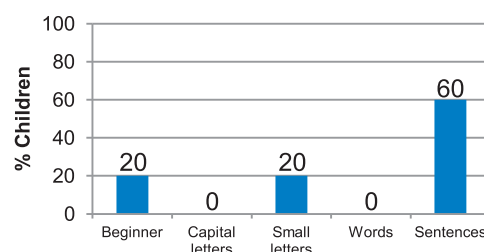
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

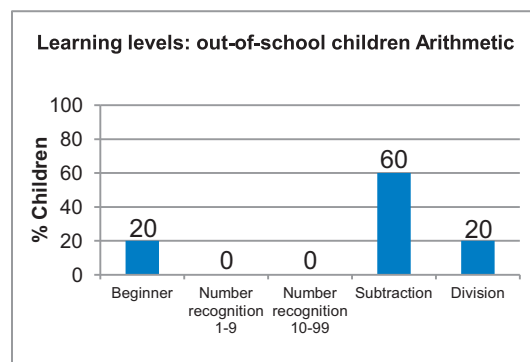
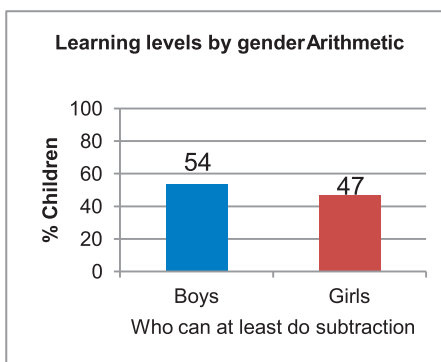
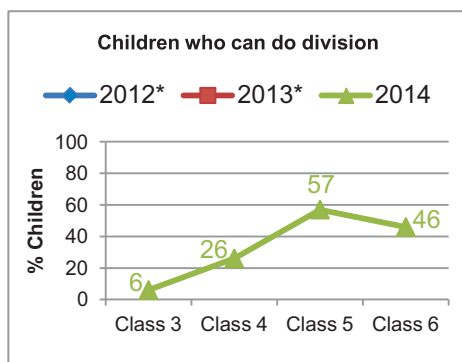
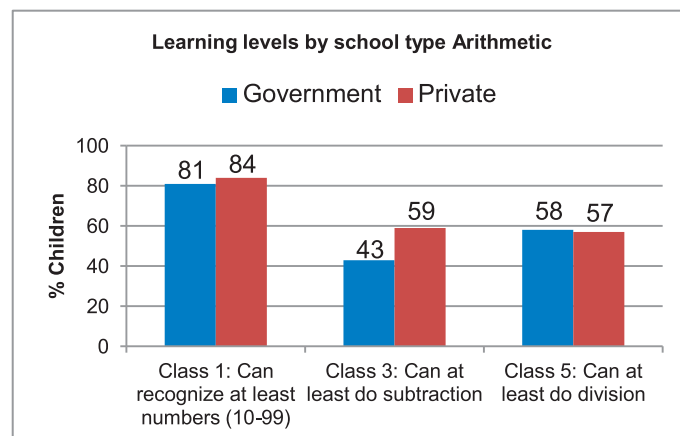


*District Swat was not surveyed in 2012 and 2013.

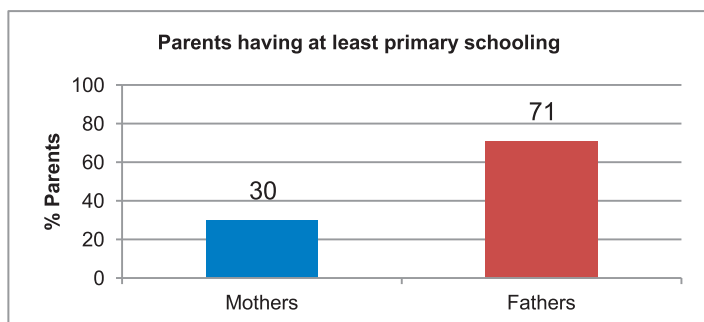
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	4.2	12.7	80.3	2.8	0.0	100
2	2.8	1.4	73.6	18.1	4.2	100
3	0.0	5.1	43.6	44.9	6.4	100
4	2.1	0.0	38.3	34.0	25.5	100
5	0.0	0.0	16.3	26.5	57.1	100
6	0.0	0.0	20.4	33.3	46.3	100
7	0.0	0.0	13.6	43.2	43.2	100
8	0.0	0.0	2.9	37.1	60.0	100
9	0.0	0.0	0.0	9.5	90.5	100
10	0.0	0.0	0.0	15.2	84.8	100

How to read: 2.8 % (2.8+0) children of class 1 can do subtraction

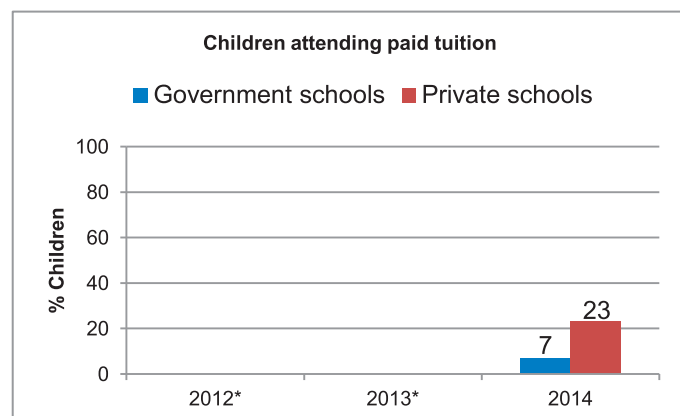


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	6.7	5.9	5.3	0.0	6.9	8.0	10.7	4.2	12.5	16.7
Pvt.	23.9	22.7	22.2	24.1	23.1	25.0	23.8	35.3	37.5	37.0



*District Swat was not surveyed in 2012 and 2013.

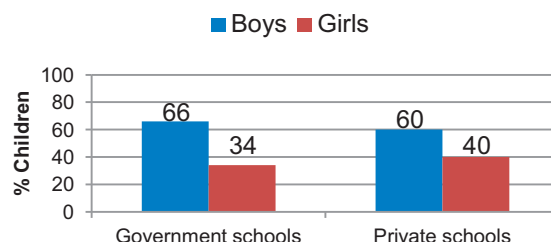
***0" and "." represents insufficient data.

School enrollment and out-of-school children

% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	30.3	55.9	0.3	0.0	6.6	6.9	100
11 - 13	38.9	42.1	1.6	0.0	4.7	12.6	100
14 - 16	39.4	25.0	6.9	0.0	6.2	22.5	100
6 - 16	34.9	44.6	2.2	0.0	6.0	12.2	100
Total	81.8				18.2		100
By Type	42.7	54.6	2.7	0.0			

How to read: 86.5% (30.3+55.9+0.3+0) children of age group 6-10 are enrolled

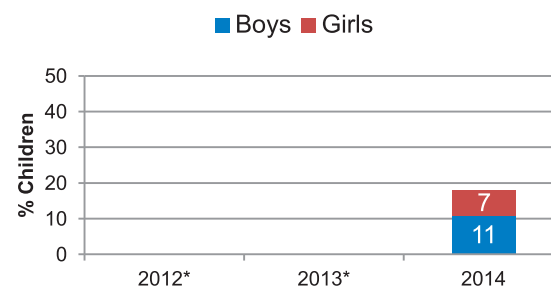
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

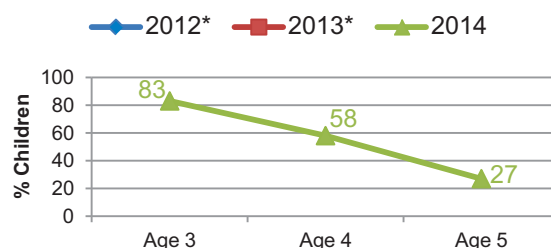


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.0	17.1	0.0	0.0	82.9	100
4	3.8	37.7	0.0	0.0	58.5	100
5	18.6	54.3	0.0	0.0	27.1	100
3 - 5	7.5	35.7	0.0	0.0	56.8	100
Total	43.2				56.8	100
By Type	17.4	82.6	0.0	0.0		

How to read: 17.1 % (0+17.1+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

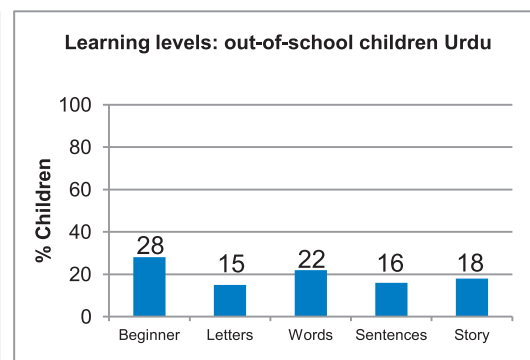
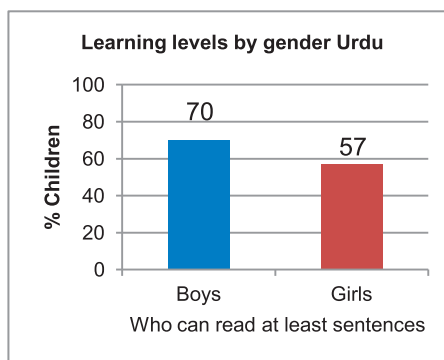
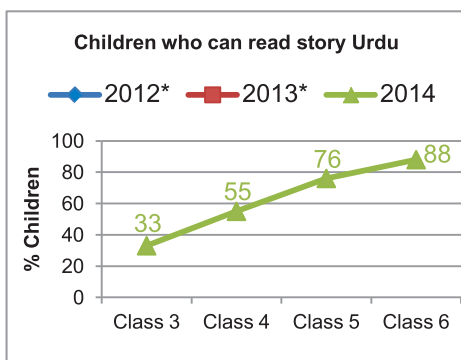
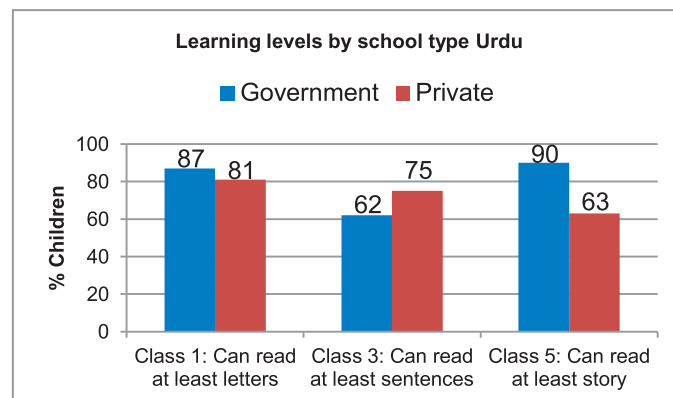
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		70.6	58.1	25.0	8.3	8.8	9.2	10.0	10.0	16.7	12.8	3.8	40.0	12.2
2		29.4	35.5	31.8	39.6	17.5	10.0	10.0	16.7	12.8	3.8	40.0	13.5	13.5
3				27.3	25.0	17.5	9.2	10.0	16.7	12.8	3.8	40.0	15.4	9.2
4					27.1	38.6	28.9	13.3	16.7	12.8	3.8	40.0	10.3	13.3
5						14.0	36.8	43.3	27.1	12.8	3.8	40.0	5.3	15.4
6							15.8	23.3	32.9	18.5	10.6	3.8	10.5	10.3
7								10.0	17.1	13.0	10.6	3.8	5.3	5.3
8									12.9	50.0	34.0	3.8	10.5	10.5
9										1.9	31.9	38.5	13.3	5.3
10										0.0	10.6	53.8	46.7	4.9
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Bahawalpur was not surveyed in 2012 and 2013.

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	16.9	13.6	54.2	11.9	3.4	100
2	0.0	7.0	54.4	35.1	3.5	100
3	0.0	2.2	28.9	35.6	33.3	100
4	0.0	0.0	3.3	41.7	55.0	100
5	1.5	0.0	1.5	21.2	75.8	100
6	0.0	0.0	4.8	7.1	88.1	100
7	5.3	0.0	0.0	15.8	78.9	100
8	0.0	0.0	0.0	2.3	97.7	100
9	0.0	0.0	4.3	0.0	95.7	100
10	0.0	0.0	5.0	5.0	90.0	100

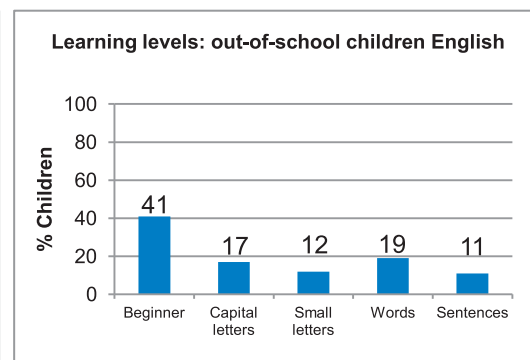
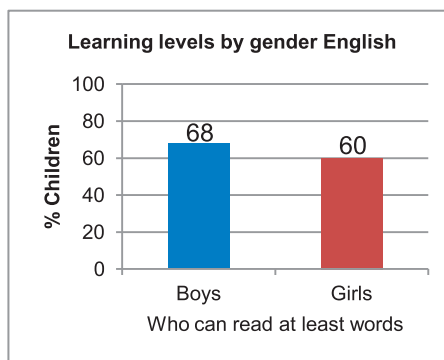
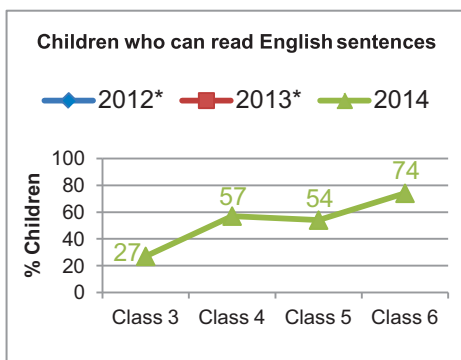
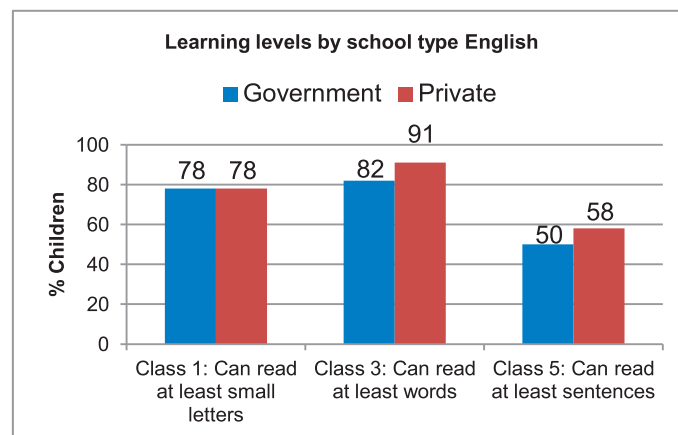
How to read: 15.3 % (11.9+3.4) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	18.6	3.4	22.0	52.5	3.4	100
2	0.0	7.1	12.5	76.8	3.6	100
3	6.7	0.0	6.7	60.0	26.7	100
4	1.7	0.0	6.7	35.0	56.7	100
5	7.5	0.0	14.9	23.9	53.7	100
6	0.0	0.0	14.3	11.9	73.8	100
7	0.0	0.0	20.0	5.0	75.0	100
8	2.4	0.0	38.1	0.0	59.5	100
9	0.0	0.0	20.0	0.0	80.0	100
10	5.9	0.0	17.6	5.9	70.6	100

How to read: 55.9 % (52.5+3.4) children of class 1 can read words



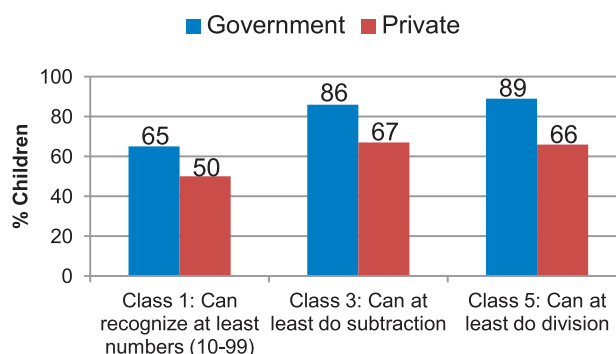
*District Bahawalpur was not surveyed in 2012 and 2013.

Learning levels (Arithmetic)

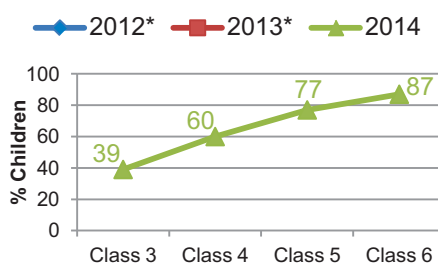
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	18.6	25.4	32.2	20.3	3.4	100
2	1.8	10.5	33.3	35.1	19.3	100
3	4.3	4.3	15.2	37.0	39.1	100
4	0.0	0.0	8.1	32.3	59.7	100
5	0.0	0.0	1.4	21.4	77.1	100
6	0.0	0.0	4.3	8.5	87.2	100
7	0.0	0.0	0.0	4.2	95.8	100
8	0.0	0.0	0.0	0.0	100.0	100
9	0.0	0.0	0.0	0.0	100.0	100
10	4.2	4.2	0.0	0.0	91.7	100

How to read: 23.7 % (20.3+3.4) children of class 1 can do subtraction

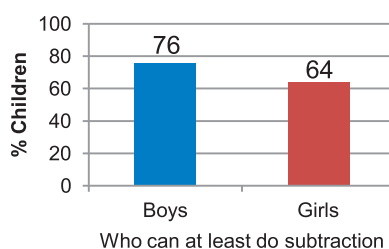
Learning levels by school type Arithmetic



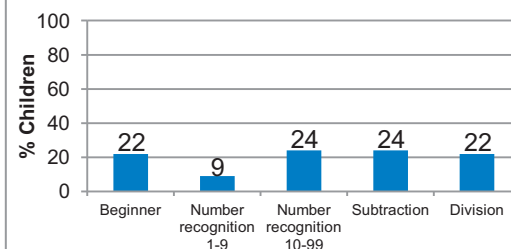
Children who can do division



Learning levels by gender Arithmetic

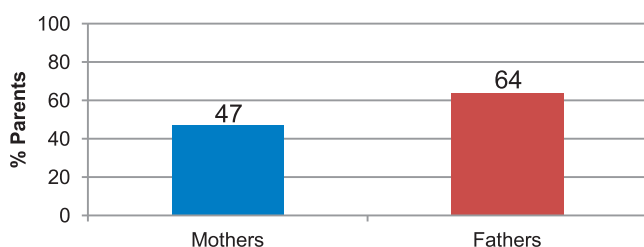


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

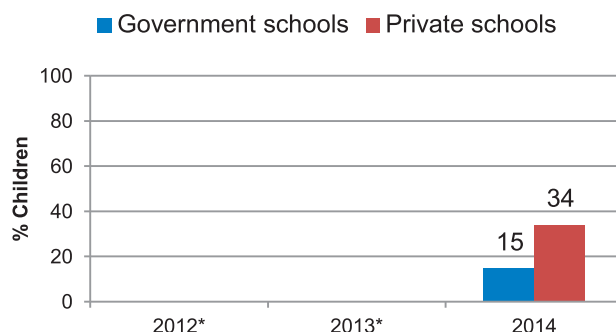


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	4.0	4.8	12.5	10.0	21.1	16.0	0.0	10.3	26.7	27.8
Pvt.	23.4	25.5	28.0	36.6	44.2	36.7	50.0	42.3	38.5	75.0

Children attending paid tuition



*District Bahawalpur was not surveyed in 2012 and 2013.

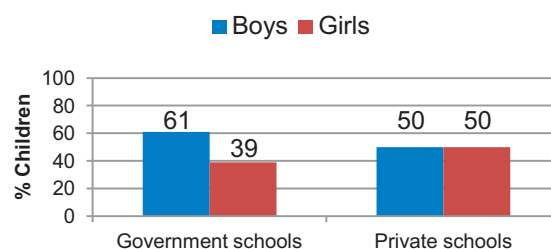
**"0" and "-" represents insufficient data.

School enrollment and out-of-school children

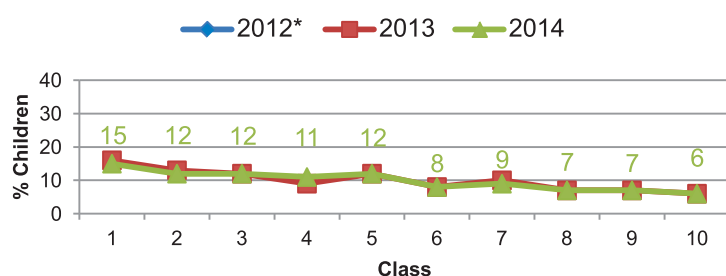
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	29.7	65.8	0.7	0.5	1.9	1.4	100
11 - 13	36.2	54.5	0.9	0.4	2.2	5.8	100
14 - 16	37.5	43.0	1.0	0.5	2.0	16.0	100
6 - 16	33.3	57.4	0.8	0.5	2.0	6.1	100
Total	91.9				8.1		100
By Type	36.2	62.4	0.9	0.5			
How to read: 96.7% (29.7+65.8+0.7+0.5) children of age group 6-10 are enrolled							

How to read: 96.7% (29.7+65.8+0.7+0.5) children of age group 6-10 are enrolled

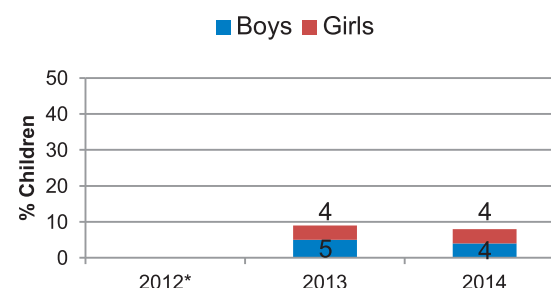
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

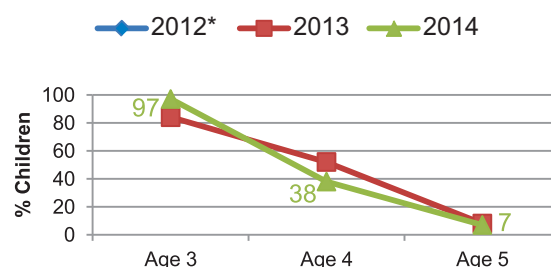


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						
Age group	Govt.	Non-state providers			Out-of-school	Total
		Pvt.	Madrasah	Others		
3	0.0	2.9	0.0	0.0	97.1	100
4	5.5	56.4	0.0	0.0	38.2	100
5	9.5	79.8	1.2	2.4	7.1	100
3 - 5	5.3	47.8	0.5	1.0	45.5	100
Total	54.5				45.5	100
By Type	9.6	87.7	0.9	1.8		
How to read: 2.9 % (0+2.9+0+0) children of age 3 are enrolled						

How to read: 2.9% (0+2.9+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

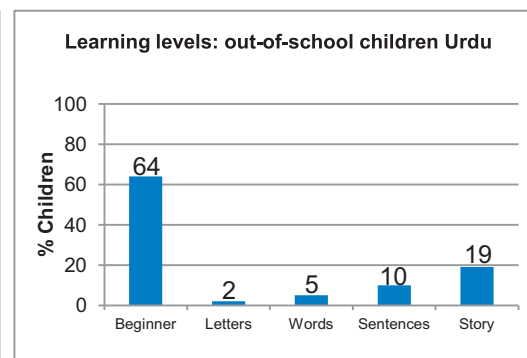
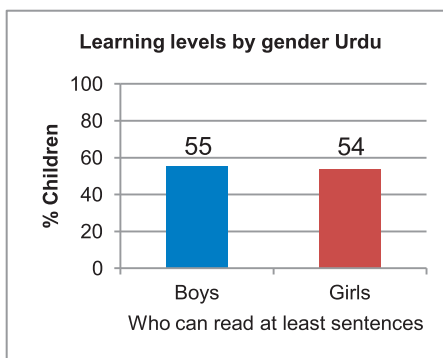
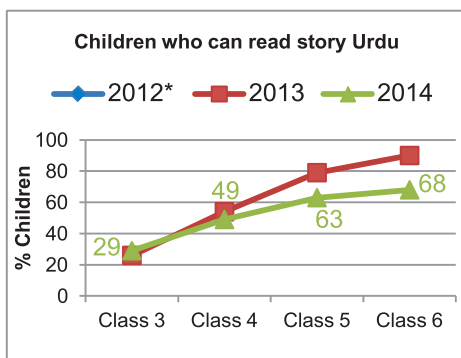
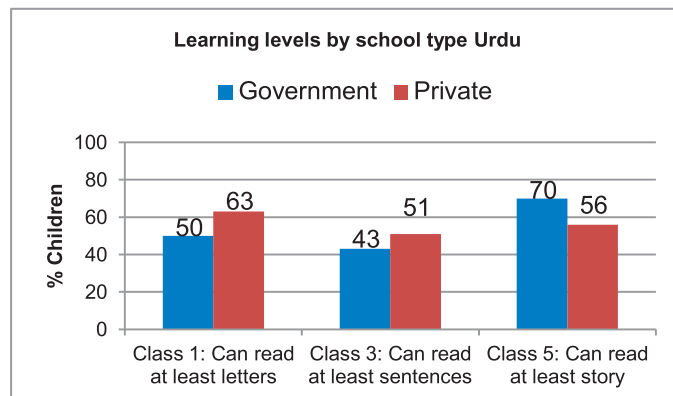
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		82.8	64.2	39.4	10.2	7.7	9.3	9.1	16.3	21.6	17.5	14.9	14.0	13.7
2		17.2	28.3	42.4	30.7	12.8								12.5
3				15.2	40.9	32.1	12.8							12.4
4					18.2	29.5	27.9	9.1						11.2
5						16.7	29.1	29.1	23.5					12.5
6							16.3	34.5	17.3	15.7				8.2
7								18.2	37.8	17.6	14.3			9.4
8									5.1	41.2	31.7	10.6		7.1
9										3.9	30.2	57.4	14.0	7.1
10										0.0	6.3	17.0	72.1	5.7
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Faisalabad was not surveyed in 2012.

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	40.6	22.8	27.7	6.9	2.0	100
2	14.3	20.2	35.7	22.6	7.1	100
3	7.7	9.9	34.1	19.8	28.6	100
4	8.0	4.0	21.3	17.3	49.3	100
5	3.6	3.6	15.7	14.5	62.7	100
6	0.0	3.4	11.9	16.9	67.8	100
7	3.3	1.7	8.3	3.3	83.3	100
8	0.0	2.0	6.1	16.3	75.5	100
9	1.9	0.0	1.9	3.8	92.3	100
10	0.0	2.6	2.6	0.0	94.7	100

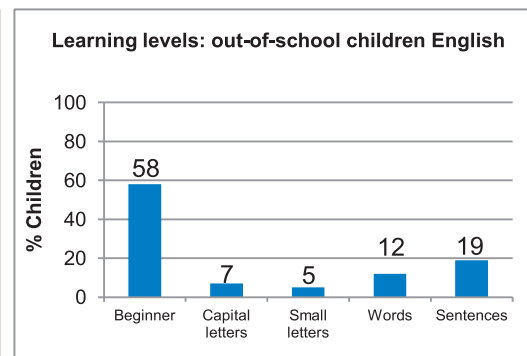
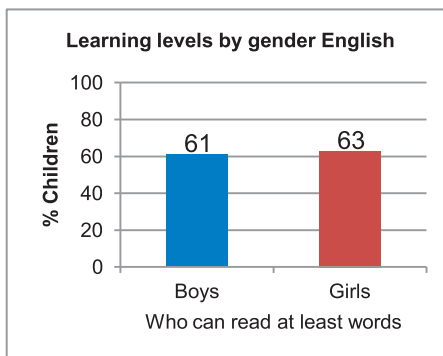
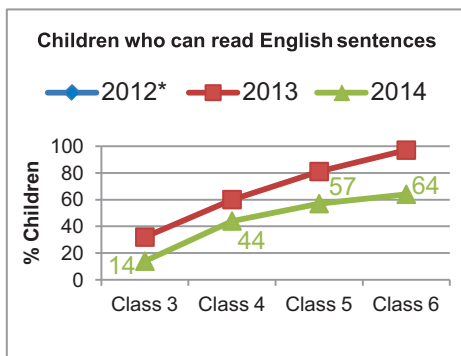
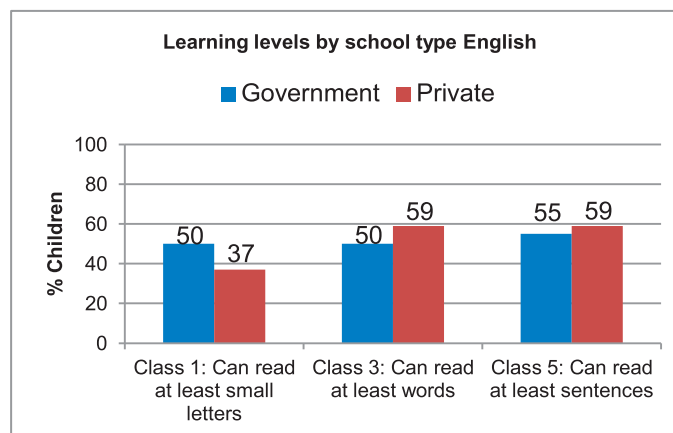
How to read: 8.9 % (6.9+2) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	38.6	20.8	22.8	15.8	2.0	100
2	21.7	9.6	27.7	39.8	1.2	100
3	8.8	14.3	20.9	41.8	14.3	100
4	6.4	3.8	11.5	34.6	43.6	100
5	3.6	0.0	8.3	31.0	57.1	100
6	1.7	1.7	6.8	25.4	64.4	100
7	4.8	0.0	1.6	11.1	82.5	100
8	0.0	0.0	0.0	16.0	84.0	100
9	0.0	0.0	1.9	1.9	96.2	100
10	0.0	2.6	0.0	2.6	94.7	100

How to read: 17.8 % (15.8+2) children of class 1 can read words



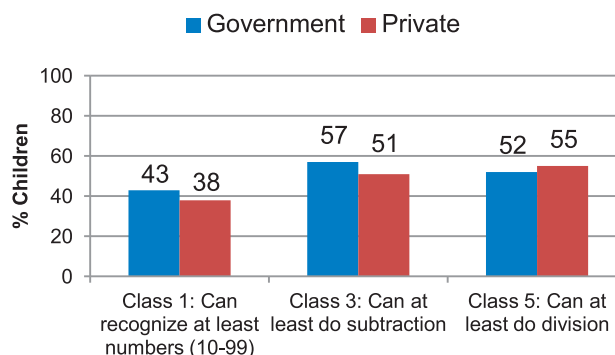
*District Faisalabad was not surveyed in 2012.

Learning levels (Arithmetic)

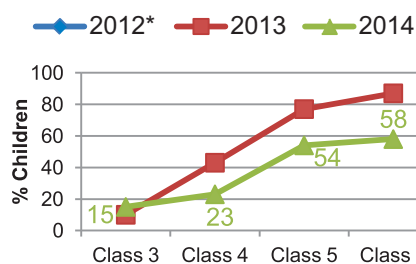
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	43.6	16.8	33.7	3.0	3.0	100
2	15.5	11.9	41.7	29.8	1.2	100
3	9.9	7.7	29.7	37.4	15.4	100
4	6.4	1.3	19.2	50.0	23.1	100
5	3.6	0.0	14.3	28.6	53.6	100
6	1.7	1.7	6.8	32.2	57.6	100
7	3.2	0.0	4.8	14.3	77.8	100
8	0.0	0.0	0.0	21.2	78.8	100
9	2.0	0.0	0.0	2.0	96.0	100
10	0.0	0.0	2.4	0.0	97.6	100

How to read: 6 % (3+3) children of class 1 can do subtraction

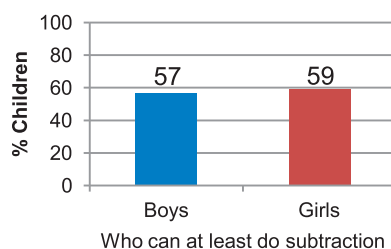
Learning levels by school type Arithmetic



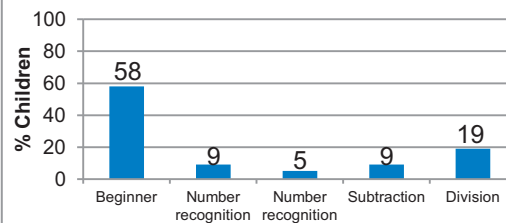
Children who can do division



Learning levels by gender Arithmetic

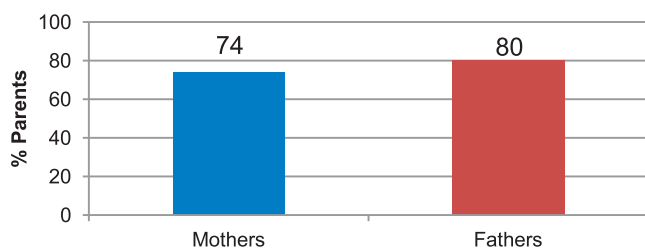


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

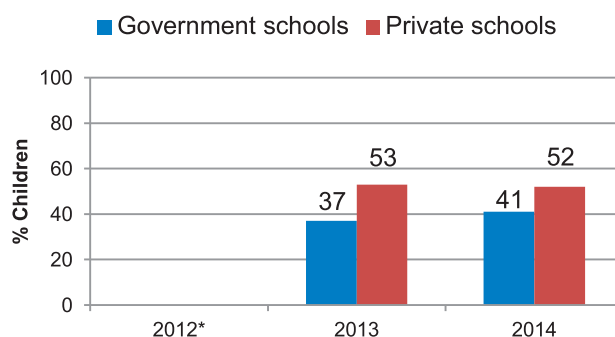


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	32.3	23.7	41.9	34.4	43.2	50.0	51.7	57.1	50.0	58.8
Pvt.	45.7	41.8	38.7	52.8	52.7	61.5	65.9	66.7	72.0	81.0

Children attending paid tuition



*District Faisalabad was not surveyed in 2012.

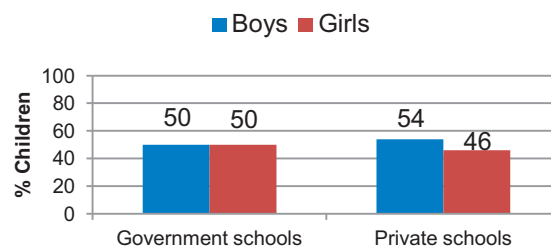
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	39.3	58.6	0.4	0.0	0.9	0.7	100
11 - 13	55.0	41.9	0.0	0.0	0.0	3.2	100
14 - 16	52.5	35.0	1.0	0.0	0.0	11.5	100
6 - 16	45.7	49.9	0.4	0.0	0.5	3.5	100
Total	96.0				4.0		100
By Type	47.6	52.0	0.4	0.0			

How to read: 98.3% (39.3+58.6+0.4+0) children of age group 6-10 are enrolled

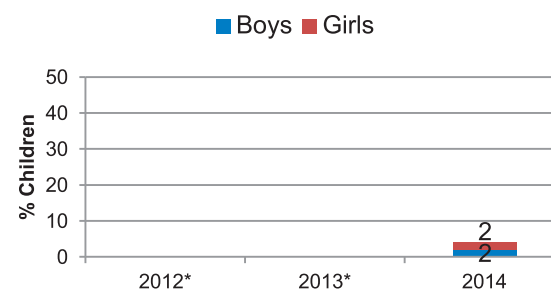
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



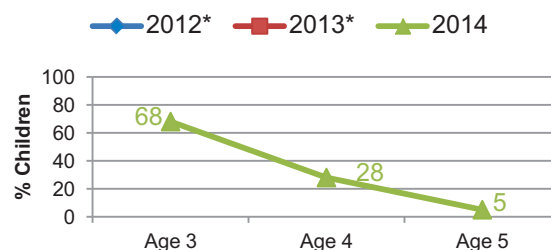
Out-of-school children by gender 6 to 16 years



Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						
Age group	Govt.	Non-state providers			Out-of-school	Total
		Pvt.	Madrasah	Others		
3	9.1	22.7	0.0	0.0	68.2	100
4	16.0	56.0	0.0	0.0	28.0	100
5	24.4	70.7	0.0	0.0	4.9	100
3 - 5	19.5	59.1	0.0	0.0	21.4	100
Total	78.6				21.4	100
By Type	24.8	75.2	0.0	0.0		
How to read: 31.8 % (9.1+22.7+0+0) children of age 3 are enrolled						

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		98.5	59.1	37.2	5.7	4.5	5.0	9.6	10.0	17.5	11.4	7.1	4.4	16.3
2		1.5	35.2	43.6	22.8	12.1	9.4	17.3	10.0	17.5	11.4	7.1	4.4	11.7
3				14.1	40.7	16.7	15.0	17.3	10.0	17.5	11.4	7.1	4.4	10.0
4					30.9	19.7	15.0	17.3	10.0	17.5	11.4	7.1	4.4	10.0
5						37.9	36.2	30.8	11.0	15.9	8.6	14.3	20.0	12.8
6							29.4	23.1	26.0	15.9	8.6	14.3	20.0	10.9
7								15.4	34.0	19.0	8.6	14.3	20.0	7.1
8									19.0	39.7	24.3	14.3	20.0	7.6
9										7.9	35.7	35.7	20.0	6.1
10										0.0	20.0	42.9	75.6	7.5
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Gujranwala was not surveyed in 2012 and 2013.

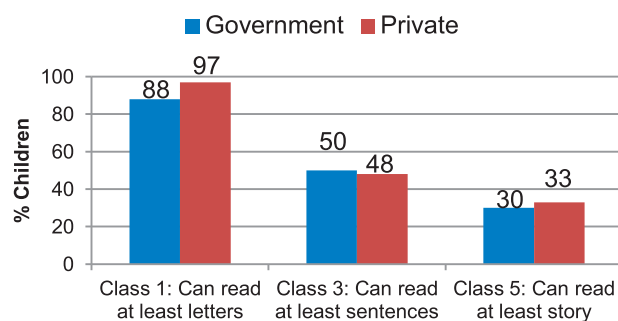
Learning levels (Urdu)

Class-wise % children who can read

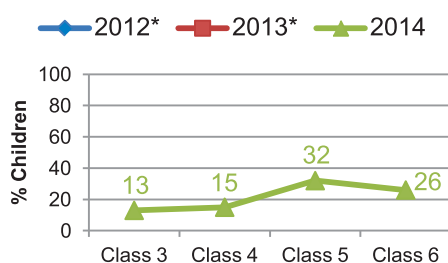
Class	Nothing	Letters	Words	Sentences	Story	Total
1	5.3	25.6	48.9	18.0	2.3	100
2	2.3	12.5	48.9	29.5	6.8	100
3	1.3	5.1	44.9	35.9	12.8	100
4	3.6	3.6	41.7	35.7	15.5	100
5	0.0	5.9	17.8	44.6	31.7	100
6	1.1	3.4	13.5	56.2	25.8	100
7	3.4	1.7	1.7	55.9	37.3	100
8	0.0	0.0	3.4	33.9	62.7	100
9	0.0	0.0	4.1	6.1	89.8	100
10	0.0	1.6	4.8	7.9	85.7	100

How to read: 20.3 % (18+2.3) children of class 1 can read sentences

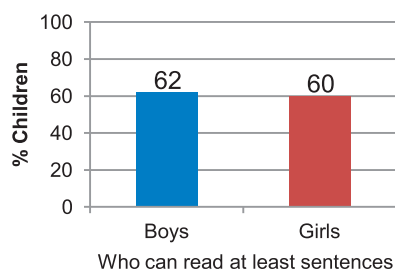
Learning levels by school type Urdu



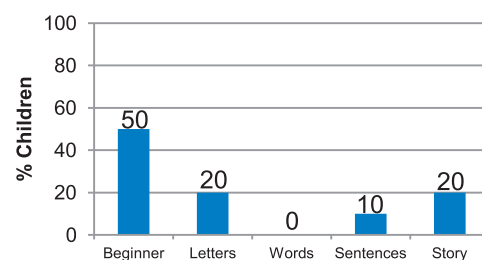
Children who can read story Urdu



Learning levels by gender Urdu



Learning levels: out-of-school children Urdu



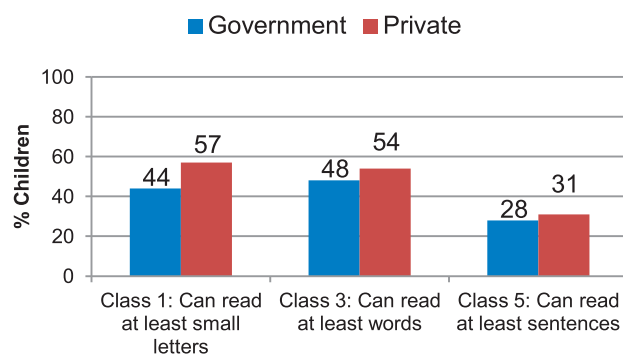
Learning levels (English)

Class-wise % children who can read

Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	6.1	40.2	32.6	20.5	0.8	100
2	3.4	21.6	35.2	25.0	14.8	100
3	2.6	6.5	39.0	33.8	18.2	100
4	0.0	6.0	44.0	34.5	15.5	100
5	4.0	2.0	20.8	43.6	29.7	100
6	0.0	1.1	22.2	53.3	23.3	100
7	1.7	1.7	11.9	50.8	33.9	100
8	0.0	0.0	5.1	40.7	54.2	100
9	0.0	6.0	0.0	10.0	84.0	100
10	0.0	6.3	3.2	4.8	85.7	100

How to read: 21.3 % (20.5+0.8) children of class 1 can read words

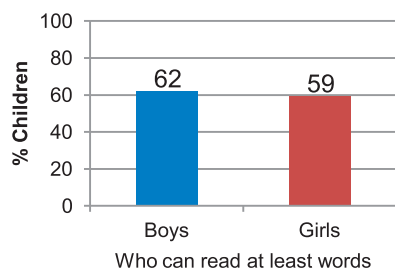
Learning levels by school type English



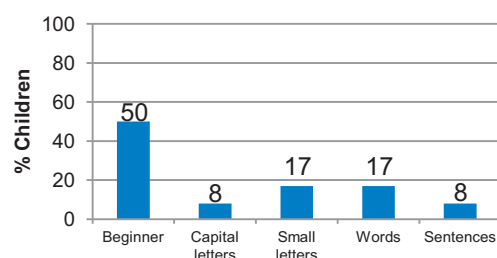
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

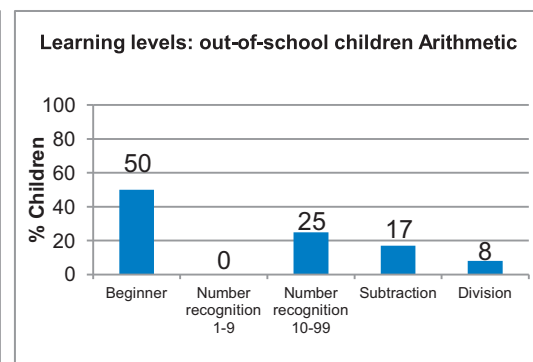
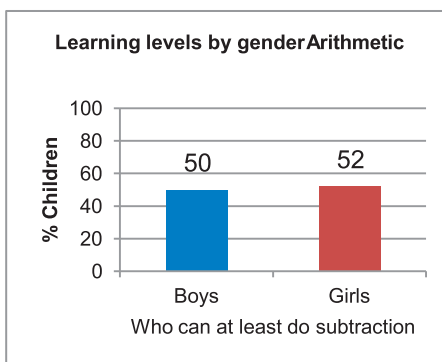
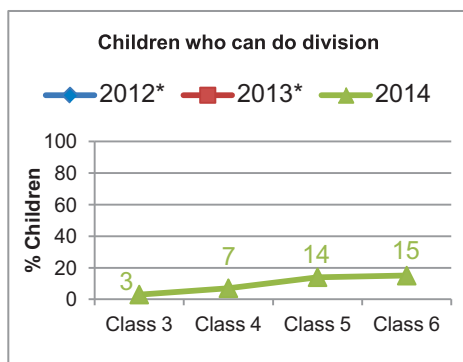
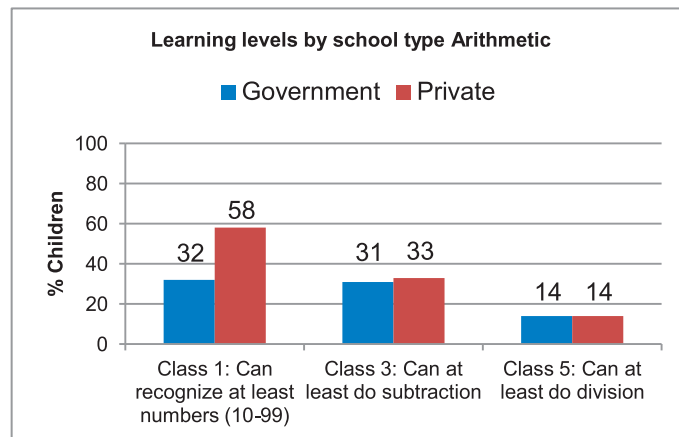


*District Gujranwala was not surveyed in 2012 and 2013.

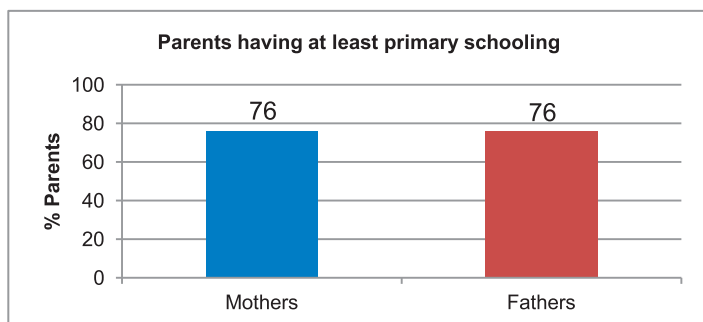
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	5.3	43.2	47.0	3.8	0.8	100
2	0.0	23.0	58.6	17.2	1.1	100
3	2.6	11.7	53.2	29.9	2.6	100
4	2.4	6.1	48.8	35.4	7.3	100
5	0.0	7.9	23.8	54.5	13.9	100
6	0.0	3.4	25.8	56.2	14.6	100
7	0.0	3.4	8.5	55.9	32.2	100
8	0.0	7.0	3.5	43.9	45.6	100
9	0.0	0.0	6.0	10.0	84.0	100
10	0.0	3.2	9.5	6.3	81.0	100

How to read: 4.6 % (3.8+0.8) children of class 1 can do subtraction



Parental education

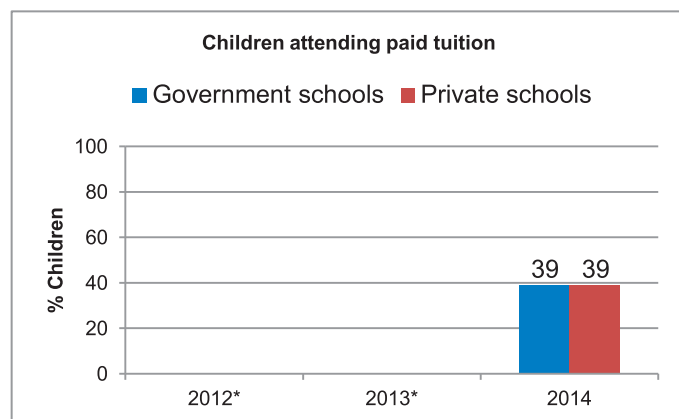


*District Gujranwala was not surveyed in 2012 and 2013.

**"0" and "-" represents insufficient data.

Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	34.9	28.9	27.5	25.5	34.9	42.6	43.9	36.6	63.9	62.0
Pvt.	38.9	41.2	40.4	42.9	27.9	58.8	42.9	37.5	38.1	46.0

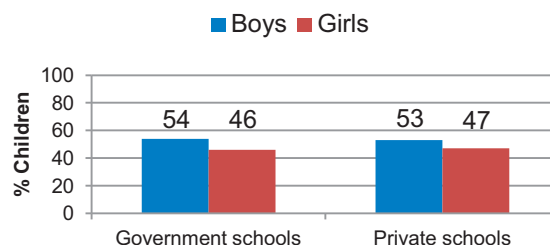


School enrollment and out-of-school children

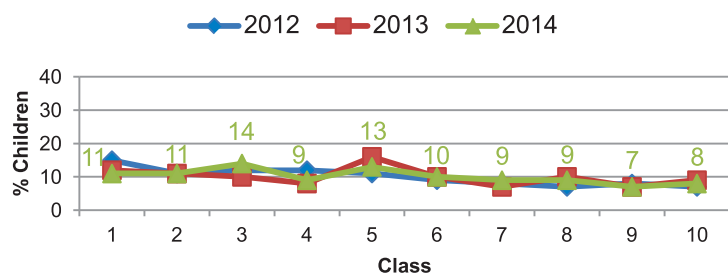
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	42.6	55.5	0.0	0.3	1.2	0.3	100
11 - 13	54.8	39.3	1.0	0.0	1.7	3.1	100
14 - 16	55.6	35.8	0.0	0.0	1.4	7.2	100
6 - 16	48.9	46.5	0.3	0.2	1.4	2.7	100
Total	95.9				4.1		100
By Type	51.0	48.5	0.3	0.2			

How to read: 98.4% (42.6+55.5+0+0.3) children of age group 6-10 are enrolled

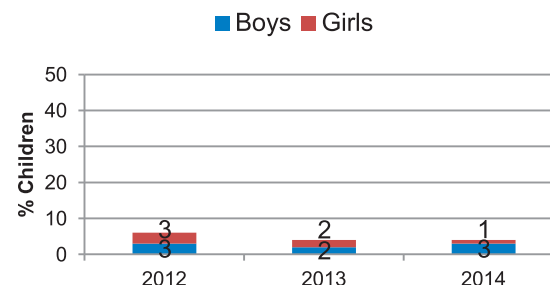
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

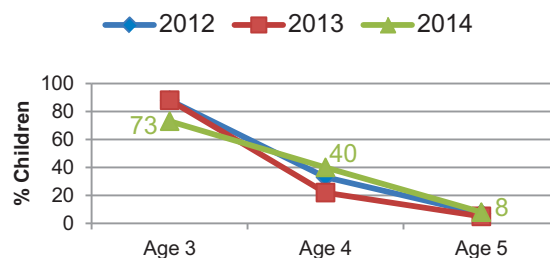


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	4.2	23.2	0.0	0.0	72.5	100
4	7.3	53.1	0.0	0.0	39.6	100
5	23.5	67.6	0.0	1.0	7.8	100
3 - 5	10.9	45.0	0.0	0.3	43.8	100
Total	56.2				43.8	100
By Type	19.4	80.1	0.0	0.5		

How to read: 27.4 % (4.2+23.2+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



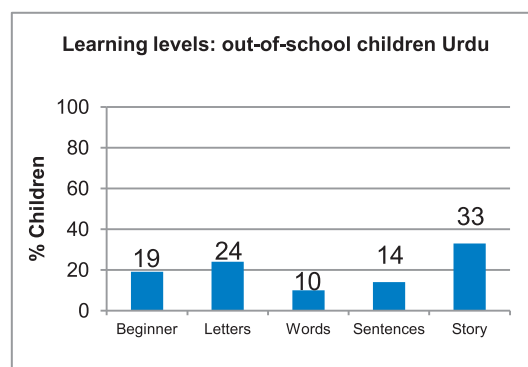
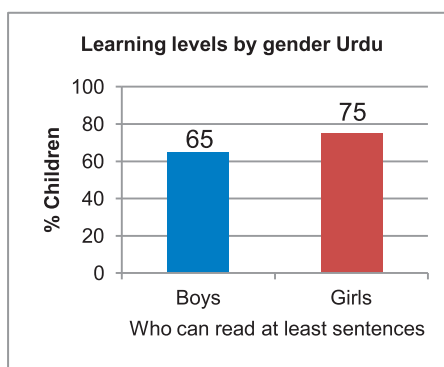
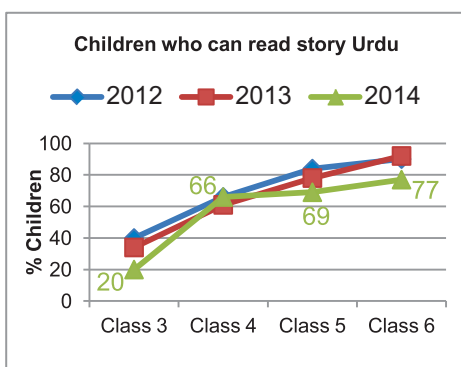
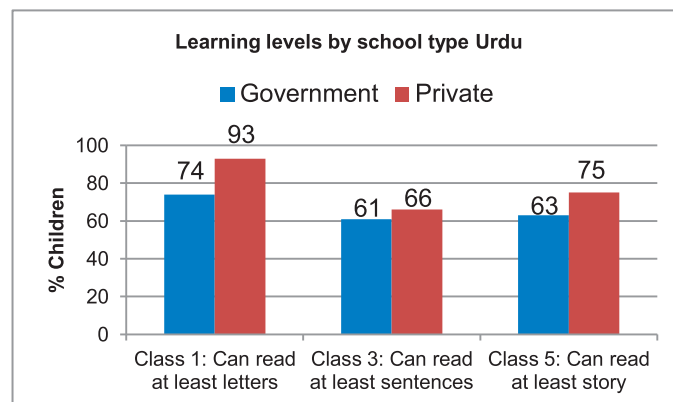
Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		74.5	30.0	19.8	12.0	2.2	5.6	10.1	5.1	9.0	8.8	11.8	6.8	9.1
2		25.5	27.1	28.4	31.5	11.9								10.9
3				42.2	35.9	17.0	9.3							14.1
4					20.7	22.2	22.2	4.0						8.8
5						40.0	36.1	29.3	11.2					12.9
6							21.3	32.3	27.6	9.0				9.8
7		0.0	42.9	9.5	0.0			13.1	39.8	41.0	8.8			9.4
8						6.7			16.3	30.8	42.2	13.2		9.5
9							5.6	11.1		10.3	24.5	50.0	13.5	7.1
10									0.0	0.0	15.7	25.0	79.7	8.5
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	14.8	29.5	45.5	5.7	4.5	100
2	4.9	20.4	44.7	25.2	4.9	100
3	1.5	3.6	31.4	43.8	19.7	100
4	0.0	3.9	7.8	22.1	66.2	100
5	0.0	1.7	7.7	21.4	69.2	100
6	2.2	1.1	3.3	16.5	76.9	100
7	0.0	2.3	0.0	10.5	87.2	100
8	0.0	0.0	0.0	4.3	95.7	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	1.2	0.0	98.8	100

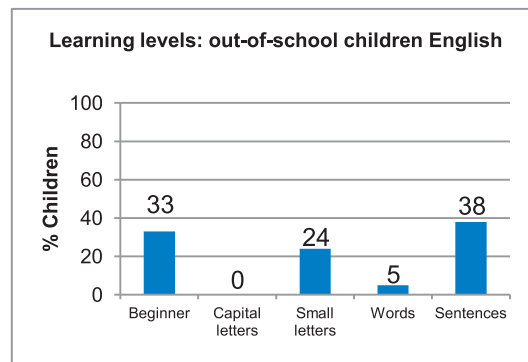
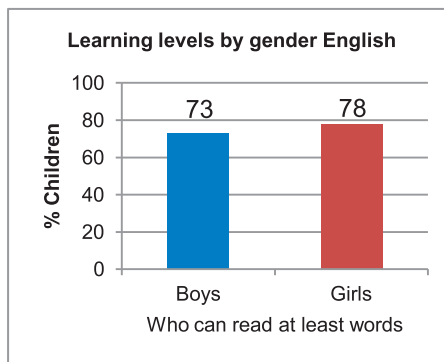
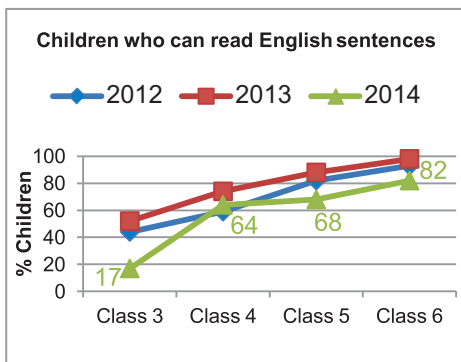
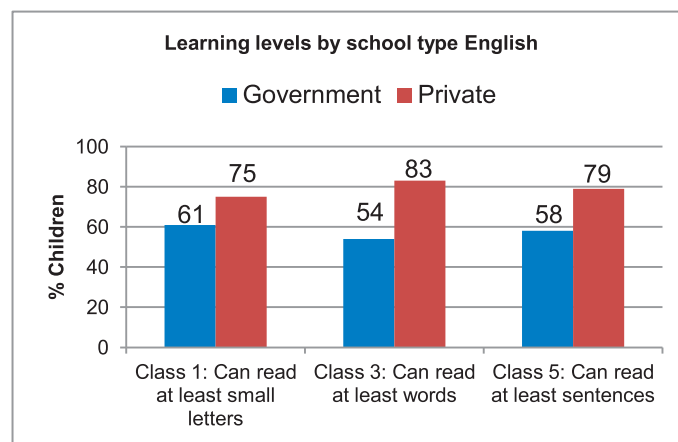
How to read: 10.2 % (5.7+4.5) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	19.3	11.4	39.8	25.0	4.5	100
2	7.9	11.9	32.7	43.6	4.0	100
3	1.4	7.2	21.6	53.2	16.5	100
4	0.0	2.6	3.8	29.5	64.1	100
5	0.9	0.9	4.3	25.9	68.1	100
6	1.1	1.1	0.0	16.3	81.5	100
7	1.1	0.0	0.0	6.9	92.0	100
8	0.0	0.0	0.0	6.3	93.7	100
9	0.0	0.0	0.0	0.0	100.0	100
10	1.2	0.0	0.0	0.0	98.8	100

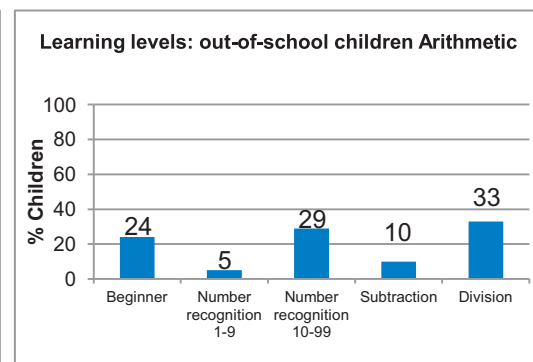
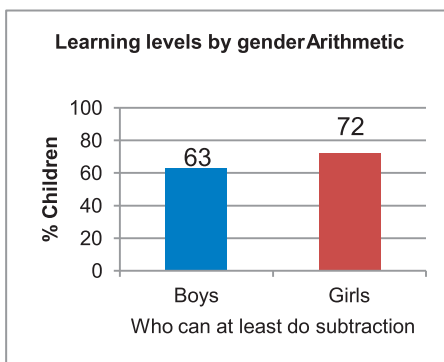
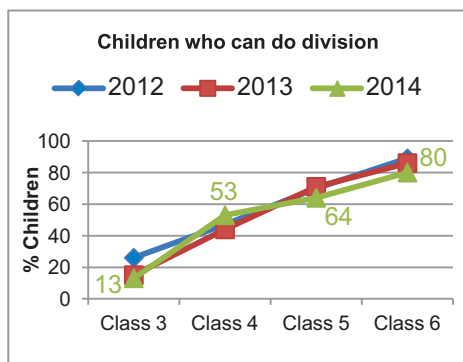
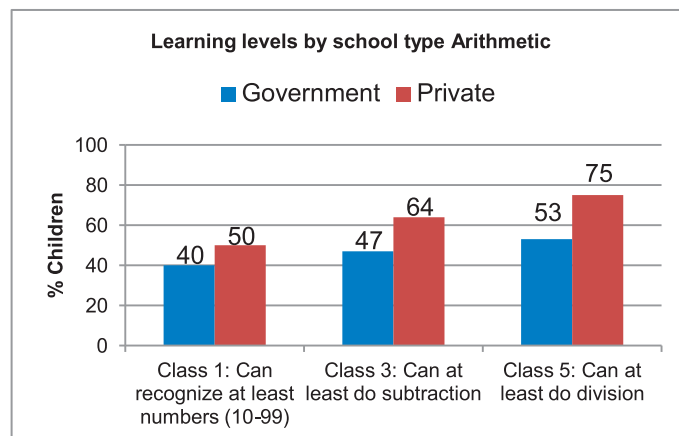
How to read: 29.5 % (25+4.5) children of class 1 can read words



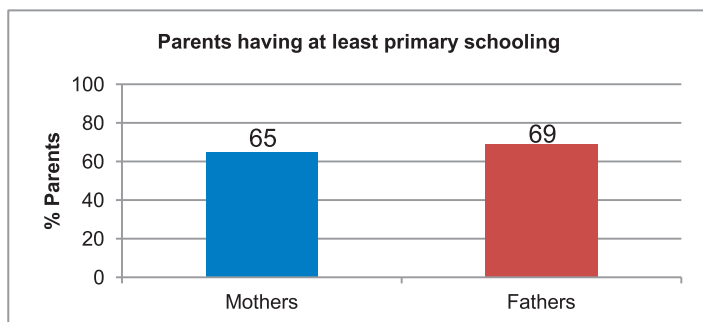
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	13.5	40.4	38.2	4.5	3.4	100
2	6.9	20.6	48.0	20.6	3.9	100
3	0.7	5.1	38.2	42.6	13.2	100
4	0.0	2.6	13.0	31.2	53.2	100
5	0.0	0.9	11.2	24.1	63.8	100
6	1.1	1.1	1.1	16.7	80.0	100
7	0.0	3.4	1.1	14.9	80.5	100
8	0.0	0.0	2.1	4.3	93.6	100
9	0.0	0.0	1.5	0.0	98.5	100
10	0.0	0.0	1.2	0.0	98.8	100

How to read: 7.9 % (4.5+3.4) children of class 1 can do subtraction

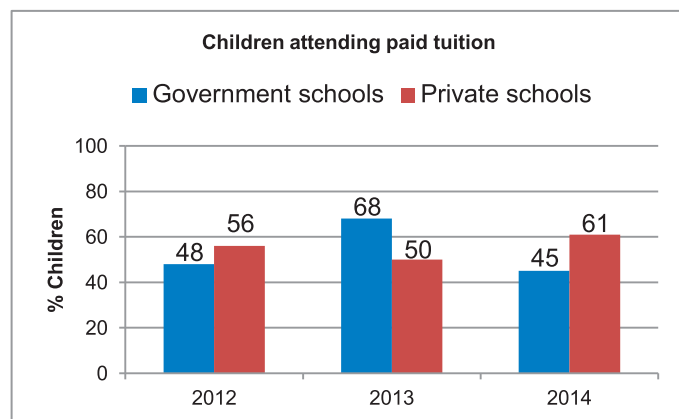


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	38.3	41.7	40.0	37.3	41.7	44.1	46.9	60.0	51.0	43.9
Pvt.	66.2	70.4	63.4	75.0	61.2	51.1	64.9	58.1	50.0	57.0



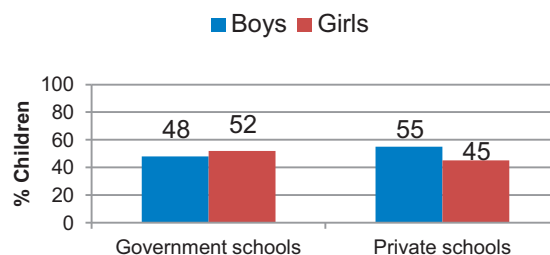
*"0" and "-" represents insufficient data.

School enrollment and out-of-school children

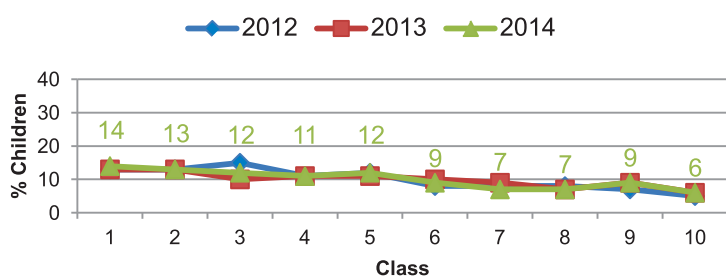
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	29.0	63.7	0.4	0.6	4.7	1.5	100
11 - 13	42.8	42.8	1.8	0.5	5.0	7.2	100
14 - 16	39.3	33.2	3.5	0.9	7.0	16.2	100
6 - 16	34.9	51.0	1.5	0.7	5.3	6.6	100
Total		88.1			11.9		100
By Type	39.7	57.9	1.7	0.7			

How to read: 93.7% (29+63.7+0.4+0.6) children of age group 6-10 are enrolled

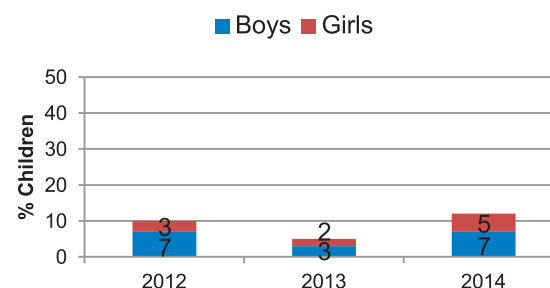
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

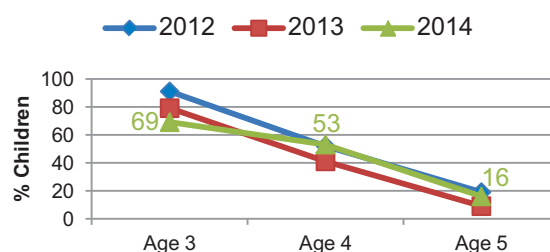


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	15.0	16.2	0.0	0.0	68.8	100
4	5.9	39.2	0.0	2.0	52.9	100
5	9.2	74.3	0.0	0.9	15.6	100
3 - 5	10.4	47.5	0.0	0.8	41.2	100
Total		58.8			41.2	100
By Type	17.7	80.9	0.0	1.4		

How to read: 31.2 % (15+16.2+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

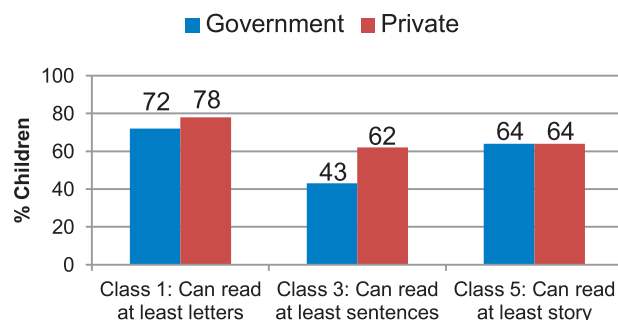
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		58.5	40.0	28.4	20.7	8.9	11.0	3.3						12.9
2		41.5	38.5	35.8	25.6	7.6			7.7	9.6	11.1	9.3	9.3	13.4
3				33.3	28.0	25.3	8.8							12.3
4					25.6	26.6	29.7	14.8						10.8
5						27.8	34.1	36.1	20.5					12.3
6							13.2	34.4	37.2	5.8				9.2
7		0.0	21.5	2.5	0.0			8.2	23.1	19.2	22.2			6.8
8						3.8			11.5	44.2	22.2	14.8		7.2
9							3.3	3.3		21.2	39.7	46.3	25.6	9.1
10									0.0	0.0	4.8	29.6	65.1	5.9
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

Learning levels (Urdu)

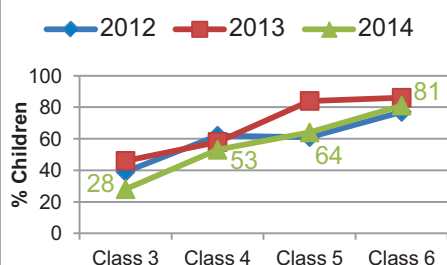
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	23.4	31.2	40.3	3.9	1.3	100
2	9.1	14.8	30.7	34.1	11.4	100
3	1.2	12.2	30.5	28.0	28.0	100
4	0.0	1.5	16.2	29.4	52.9	100
5	0.0	2.6	7.7	25.6	64.1	100
6	1.5	0.0	1.5	16.4	80.6	100
7	0.0	0.0	2.2	8.7	89.1	100
8	0.0	2.2	0.0	2.2	95.7	100
9	0.0	0.0	0.0	1.8	98.2	100
10	0.0	0.0	0.0	0.0	100.0	100

How to read: 5.2 % (3.9+1.3) children of class 1 can read sentences

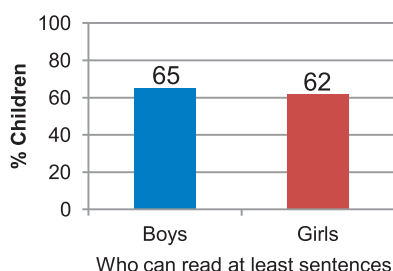
Learning levels by school type Urdu



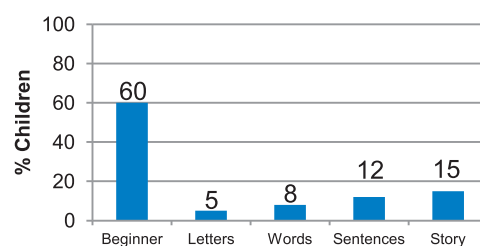
Children who can read story Urdu



Learning levels by gender Urdu



Learning levels: out-of-school children Urdu

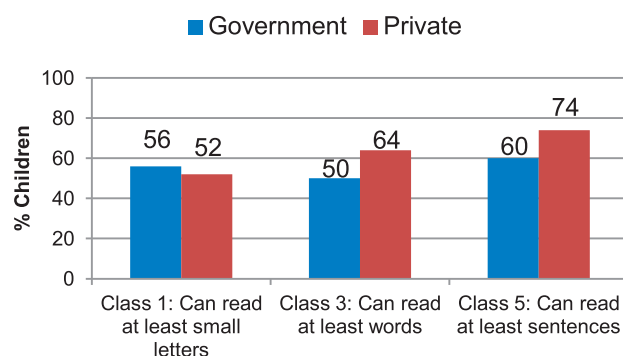


Learning levels (English)

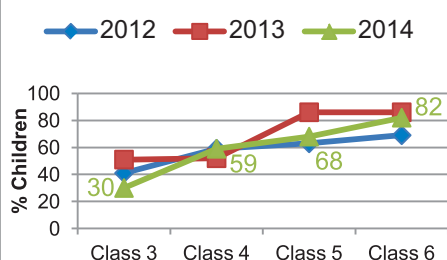
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	26.0	20.8	29.9	22.1	1.3	100
2	4.6	11.5	37.9	34.5	11.5	100
3	2.4	9.6	27.7	30.1	30.1	100
4	0.0	0.0	8.7	31.9	59.4	100
5	0.0	3.9	2.6	26.0	67.5	100
6	1.5	0.0	1.5	14.9	82.1	100
7	0.0	0.0	2.2	8.7	89.1	100
8	0.0	2.2	0.0	0.0	97.8	100
9	0.0	0.0	0.0	1.8	98.2	100
10	0.0	0.0	0.0	0.0	100.0	100

How to read: 23.4 % (22.1+1.3) children of class 1 can read words

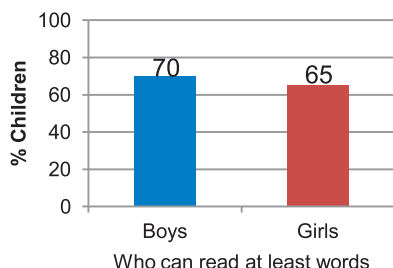
Learning levels by school type English



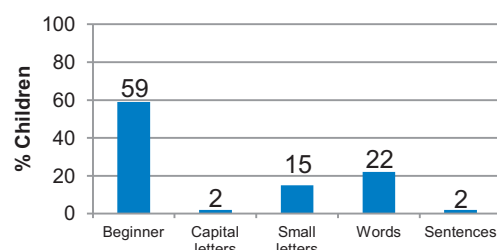
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

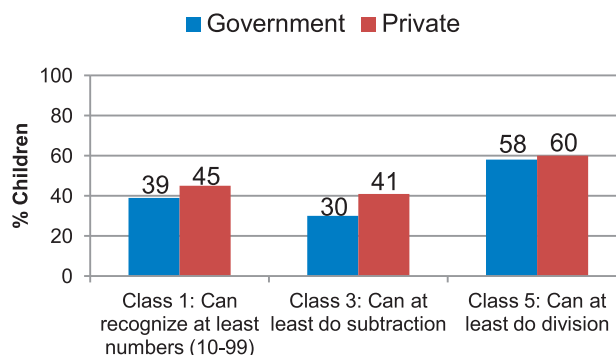


Learning levels (Arithmetic)

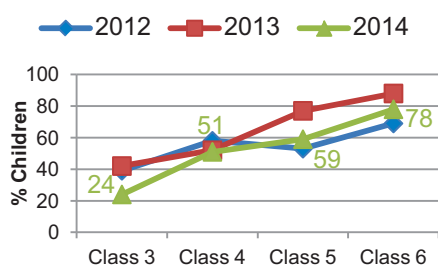
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	32.5	24.7	37.7	3.9	1.3	100
2	6.7	19.1	50.6	14.6	9.0	100
3	1.2	11.0	50.0	13.4	24.4	100
4	0.0	4.3	15.9	29.0	50.7	100
5	0.0	1.3	11.5	28.2	59.0	100
6	1.5	0.0	4.5	16.4	77.6	100
7	0.0	0.0	4.3	13.0	82.6	100
8	0.0	2.2	2.2	2.2	93.5	100
9	0.0	0.0	0.0	5.4	94.6	100
10	0.0	0.0	2.6	0.0	97.4	100

How to read: 5.2 % (3.9+1.3) children of class 1 can do subtraction

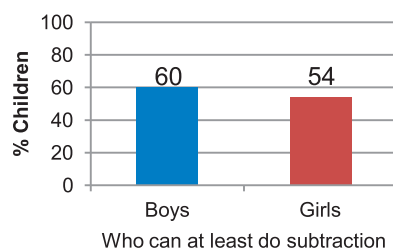
Learning levels by school type Arithmetic



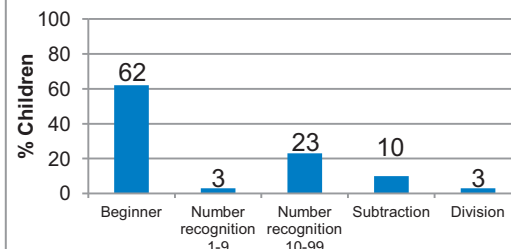
Children who can do division



Learning levels by gender Arithmetic

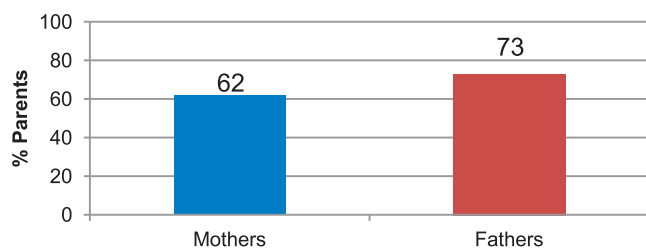


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

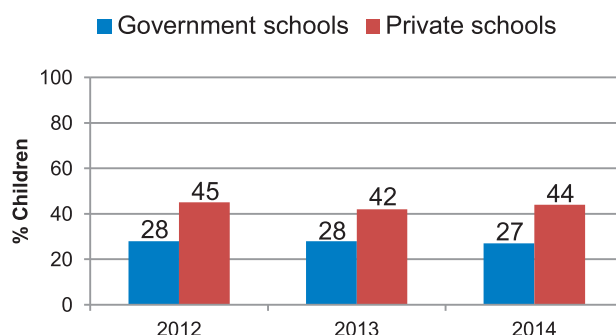


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	15.2	17.9	25.0	21.6	25.0	32.4	38.5	17.9	35.4	41.7
Pvt.	37.5	53.8	50.0	42.6	41.1	60.0	42.9	44.4	50.0	48.0

Children attending paid tuition



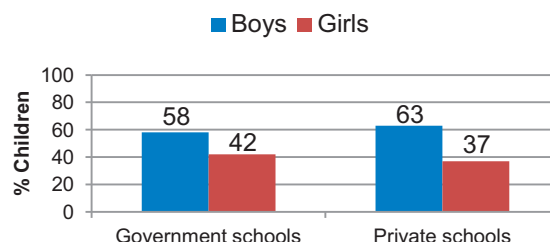
**0" and "-" represents insufficient data.

School enrollment and out-of-school children

% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	33.1	64.4	0.3	0.0	1.4	0.8	100
11 - 13	50.3	47.1	1.0	0.0	1.0	0.5	100
14 - 16	60.5	34.2	0.7	0.0	0.7	3.9	100
6 - 16	43.7	53.2	0.6	0.0	1.1	1.4	100
Total		97.4			2.6		100
By Type	44.8	54.6	0.6	0.0			

How to read: 97.8% (33.1+64.4+0.3+0) children of age group 6-10 are enrolled

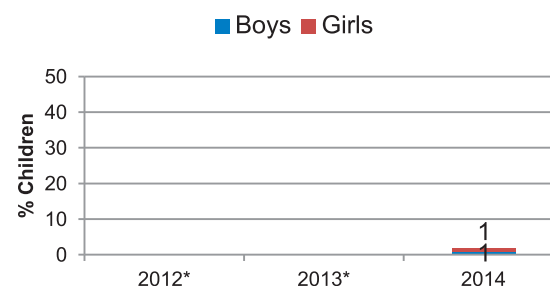
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

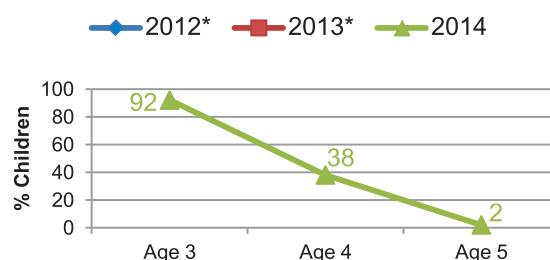


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.0	8.3	0.0	0.0	91.7	100
4	0.0	62.1	0.0	0.0	37.9	100
5	20.3	78.0	0.0	0.0	1.7	100
3 - 5	7.3	52.1	0.0	0.0	40.6	100
Total		59.4			40.6	100
By Type	12.2	87.8	0.0	0.0		

How to read: 8.3 % (0+8.3+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

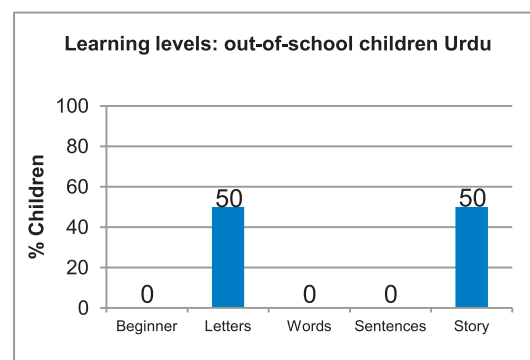
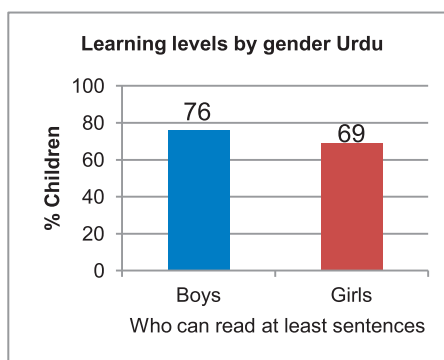
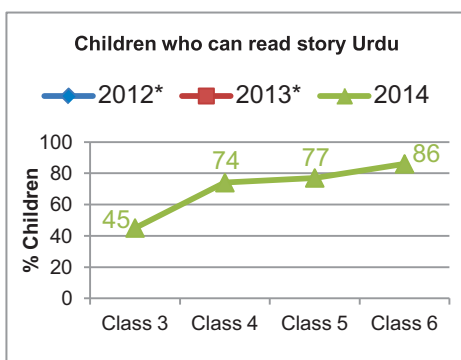
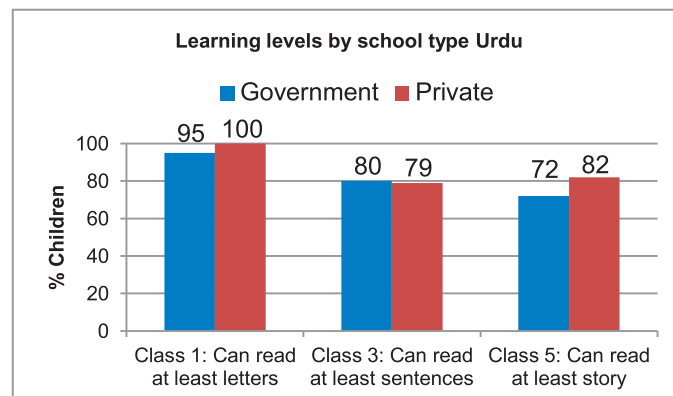
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		91.4	52.2	16.9	4.0	1.3	6.8							10.8
2		8.6	28.3	66.1	30.7	2.6		4.1						13.1
3				13.6	42.7	17.1	5.5		1.4	3.0				10.2
4					22.7	25.0	23.3	12.2			5.0			9.3
5						51.3	27.4	24.5	8.5			2.9	14.3	11.9
6							32.9	34.7	22.5	6.1				9.9
7		0.0	19.6	3.4	0.0			22.4	33.8	21.2	6.7			8.4
8						2.6	4.1		33.8	51.5	33.3	5.9		12.2
9								2.0		18.2	48.3	32.4	14.3	8.3
10									0.0	0.0	6.7	58.8	71.4	5.9
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Rawalpindi was not surveyed in 2012 and 2013.

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	1.5	44.1	47.1	4.4	2.9	100
2	0.0	3.7	54.3	24.7	17.3	100
3	0.0	6.2	14.1	34.4	45.3	100
4	0.0	0.0	7.0	19.3	73.7	100
5	0.0	0.0	4.3	18.6	77.1	100
6	0.0	0.0	1.6	12.7	85.7	100
7	0.0	0.0	3.7	9.3	87.0	100
8	0.0	0.0	1.4	2.8	95.8	100
9	0.0	0.0	0.0	2.1	97.9	100
10	0.0	0.0	3.1	0.0	96.9	100

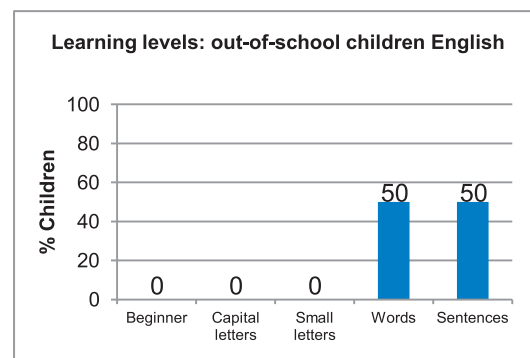
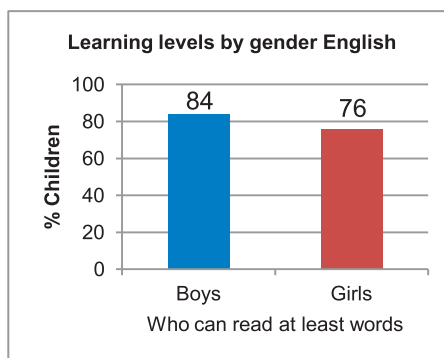
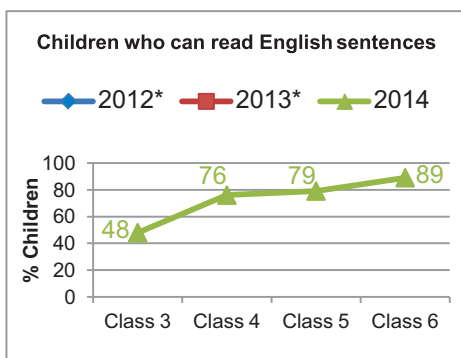
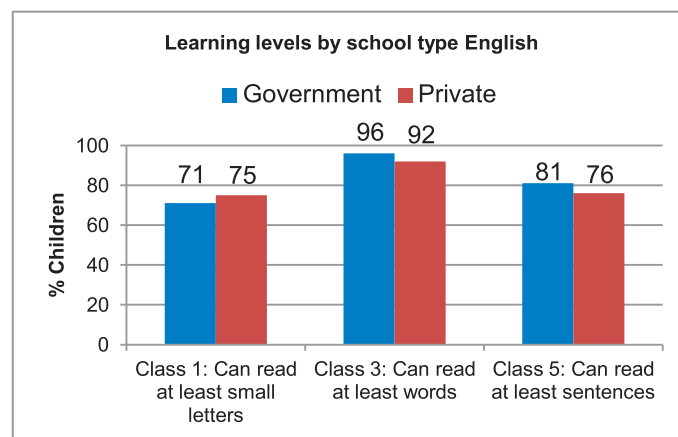
How to read: 7.3 % (4.4+2.9) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	4.3	21.7	52.2	18.8	2.9	100
2	0.0	12.3	32.1	38.3	17.3	100
3	0.0	0.0	6.1	45.5	48.5	100
4	0.0	3.4	1.7	19.0	75.9	100
5	1.4	0.0	0.0	19.7	78.9	100
6	0.0	0.0	1.6	9.5	88.9	100
7	0.0	0.0	0.0	5.5	94.5	100
8	0.0	0.0	0.0	4.1	95.9	100
9	0.0	0.0	0.0	4.2	95.8	100
10	0.0	0.0	0.0	6.2	93.8	100

How to read: 21.7 % (18.8+2.9) children of class 1 can read words

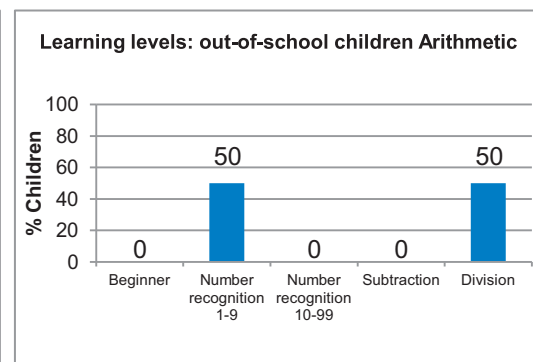
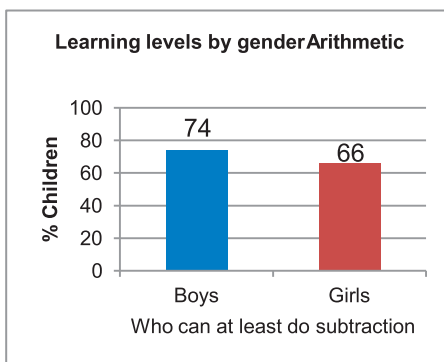
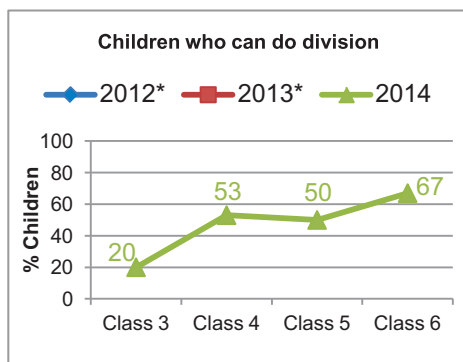
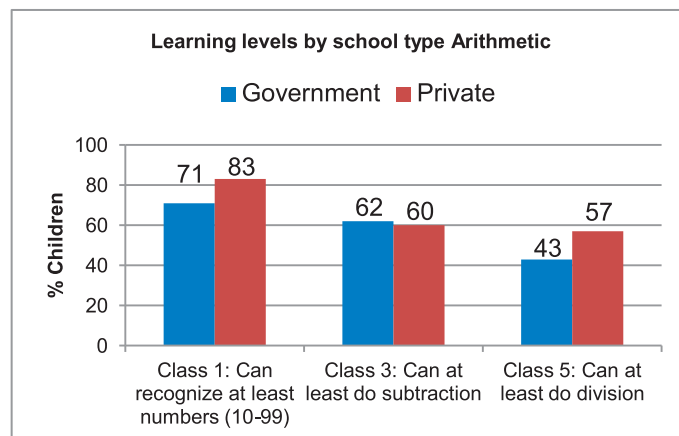


*District Rawalpindi was not surveyed in 2012 and 2013.

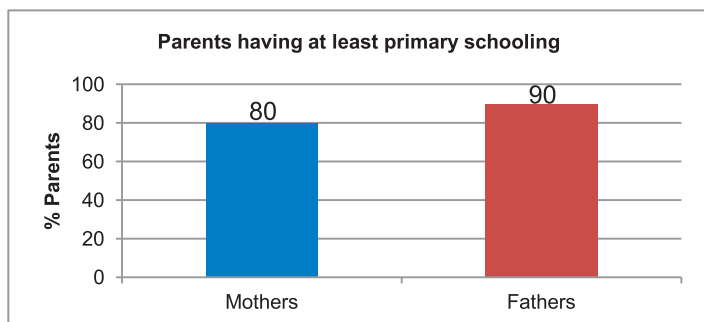
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	3.0	17.9	74.6	1.5	3.0	100
2	0.0	7.7	62.8	24.4	5.1	100
3	1.6	1.6	35.9	40.6	20.3	100
4	0.0	3.4	1.7	41.4	53.4	100
5	1.4	0.0	4.2	44.4	50.0	100
6	0.0	0.0	1.6	31.7	66.7	100
7	0.0	0.0	0.0	21.8	78.2	100
8	0.0	0.0	1.4	12.3	86.3	100
9	0.0	0.0	0.0	6.2	93.8	100
10	0.0	0.0	0.0	9.4	90.6	100

How to read: 4.5 % (1.5+3) children of class 1 can do subtraction

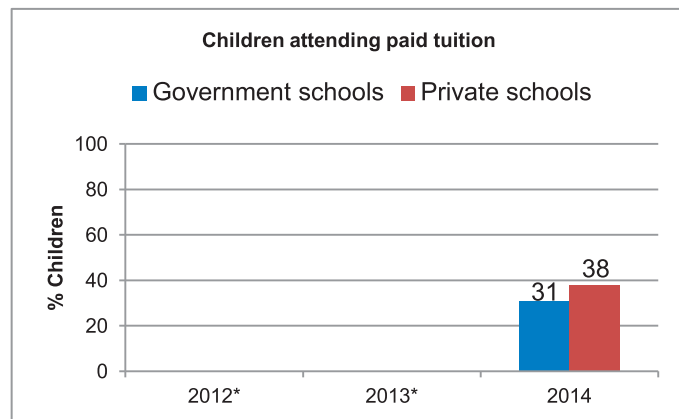
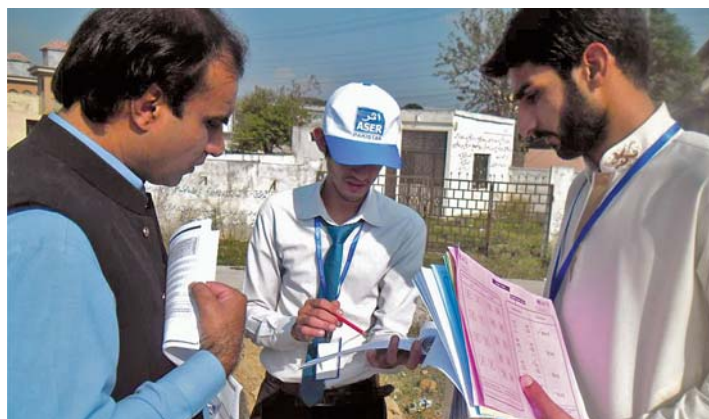


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	23.8	33.3	25.9	26.3	29.3	25.0	25.0	40.4	43.8	44.4
Pvt.	32.7	40.7	24.4	44.2	47.4	50.0	42.9	44.1	47.8	67.0



*District Rawalpindi was not surveyed in 2012 and 2013.

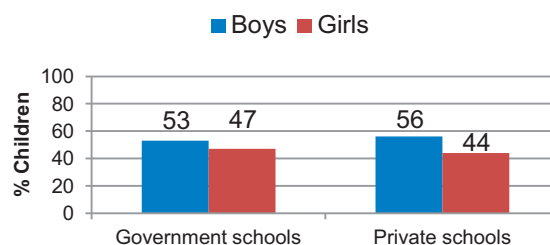
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

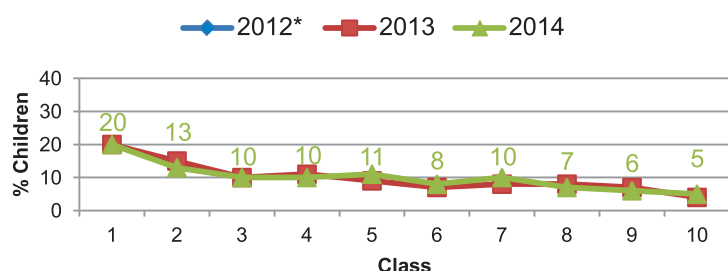
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	30.5	58.1	0.4	2.9	4.4	3.7	100
11 - 13	52.3	29.8	2.0	3.3	3.3	9.3	100
14 - 16	43.0	27.4	0.7	4.4	1.5	23.0	100
6 - 16	39.4	43.0	0.9	3.4	3.4	9.9	100
Total	86.7				13.3		100
By Type	45.5	49.6	1.0	3.9			

How to read: 91.9% (30.5+58.1+0.4+2.9) children of age group 6-10 are enrolled

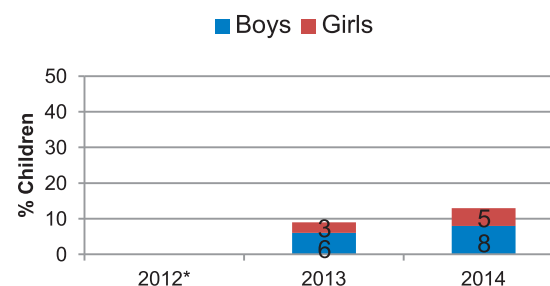
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

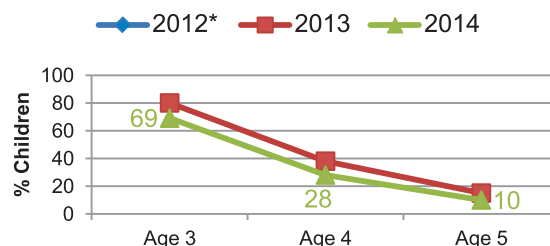


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.0	25.7	0.0	5.7	68.6	100
4	4.7	67.4	0.0	0.0	27.9	100
5	19.0	65.5	1.7	3.4	10.3	100
3 - 5	9.6	55.9	0.7	2.9	30.9	100
Total	69.1				30.9	100
By Type	13.8	80.9	1.1	4.3		

How to read: 31.4 % (0+25.7+0+5.7) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

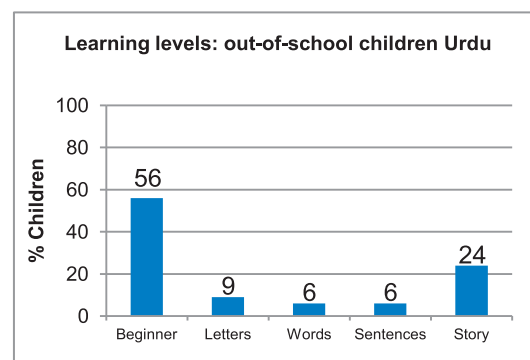
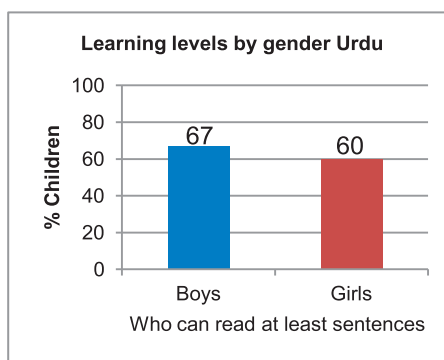
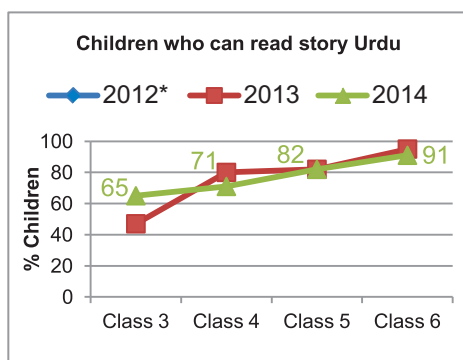
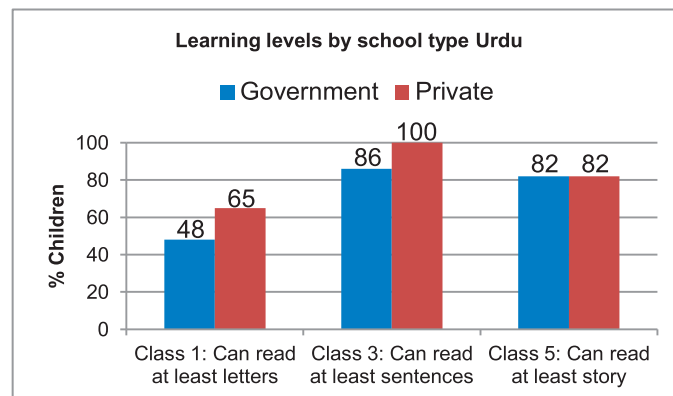
Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		88.5	75.0	43.5	18.9	10.5	12.3							18.1
2		11.5	20.0	39.1	40.5	15.8		21.6						13.0
3				15.2	27.0	28.9	10.8		20.0	17.9				10.4
4					13.5	23.7	27.7	18.9			14.0			10.2
5						18.4	29.2	27.0	12.7			19.4		10.9
6							13.8	21.6	21.8	15.4			23.1	8.3
7		0.0	5.0	2.2	0.0			8.1	32.7	25.6	23.3			10.6
8						2.6	6.2		12.7	25.6	25.6	19.4		7.7
9								2.7		15.4	27.9	22.6	23.1	6.0
10									0.0	0.0	9.3	38.7	53.8	4.9
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Rahim Yar Khan was not surveyed in 2012

Learning levels (Urdu)

Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	40.8	18.4	32.9	5.3	2.6	100
2	3.4	15.5	29.3	31.0	20.7	100
3	0.0	2.3	4.7	27.9	65.1	100
4	0.0	0.0	8.9	20.0	71.1	100
5	2.2	0.0	6.7	8.9	82.2	100
6	2.9	0.0	2.9	2.9	91.4	100
7	0.0	0.0	2.2	2.2	95.7	100
8	0.0	0.0	0.0	0.0	100.0	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	5.3	0.0	94.7	100

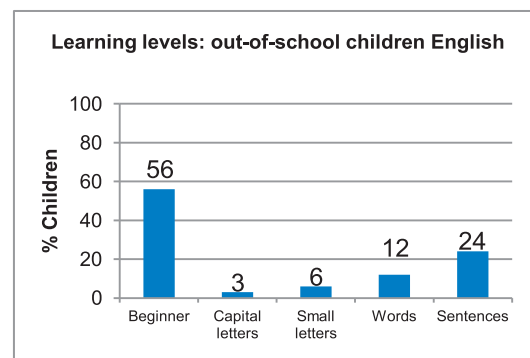
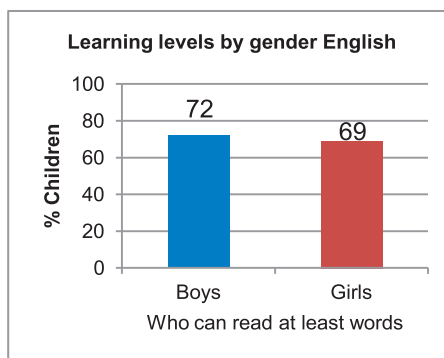
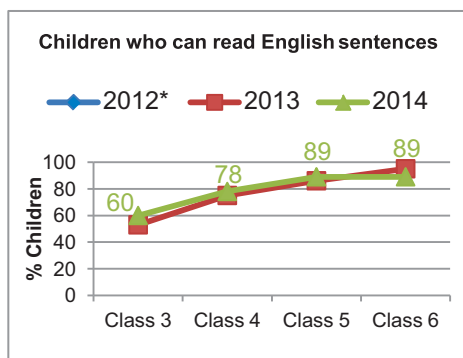
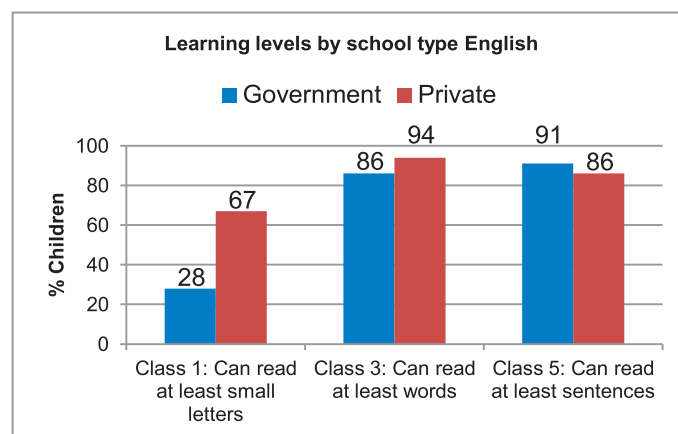
How to read: 7.9 % (5.3+2.6) children of class 1 can read sentences



Learning levels (English)

Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	31.6	13.2	22.4	27.6	5.3	100
2	5.3	5.3	24.6	35.1	29.8	100
3	0.0	4.7	4.7	30.2	60.5	100
4	0.0	2.2	4.4	15.6	77.8	100
5	2.2	0.0	0.0	8.9	88.9	100
6	0.0	0.0	5.7	5.7	88.6	100
7	0.0	2.2	2.2	0.0	95.7	100
8	0.0	0.0	0.0	3.2	96.8	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	5.3	0.0	94.7	100

How to read: 32.9 % (27.6+5.3) children of class 1 can read words

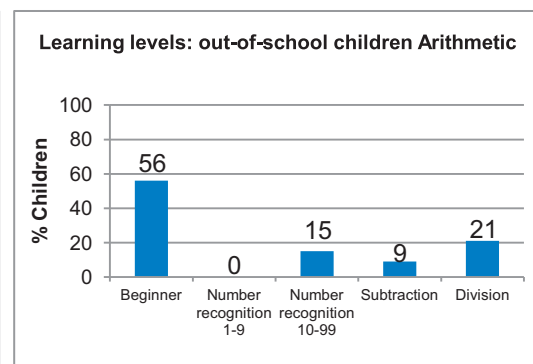
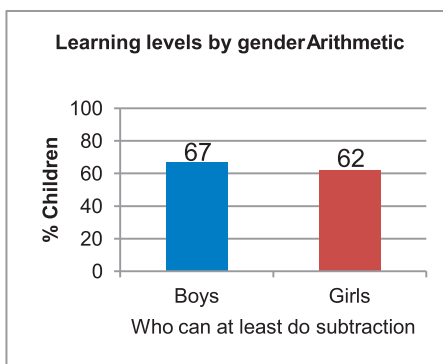
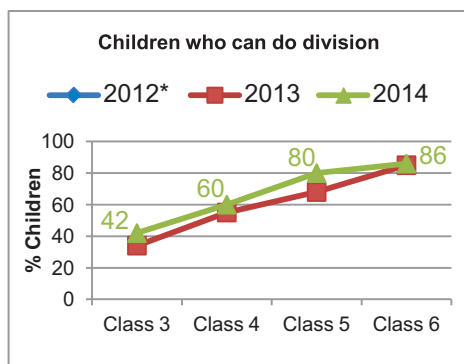
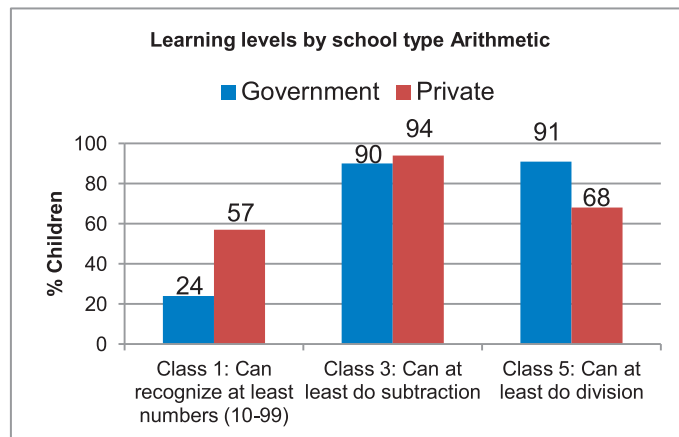


*District Rahim Yar Khan was not surveyed in 2012

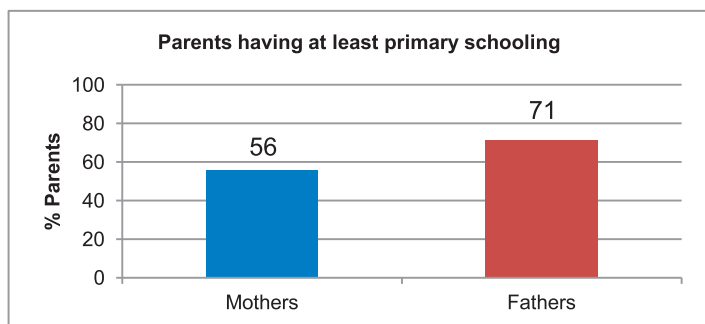
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	31.6	22.4	38.2	5.3	2.6	100
2	1.7	5.2	44.8	41.4	6.9	100
3	0.0	0.0	7.0	51.2	41.9	100
4	0.0	0.0	6.7	33.3	60.0	100
5	2.2	2.2	2.2	13.3	80.0	100
6	0.0	0.0	0.0	14.3	85.7	100
7	0.0	0.0	2.2	6.5	91.3	100
8	0.0	0.0	0.0	9.7	90.3	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	5.3	0.0	94.7	100

How to read: 7.9 % (5.3+2.6) children of class 1 can do subtraction

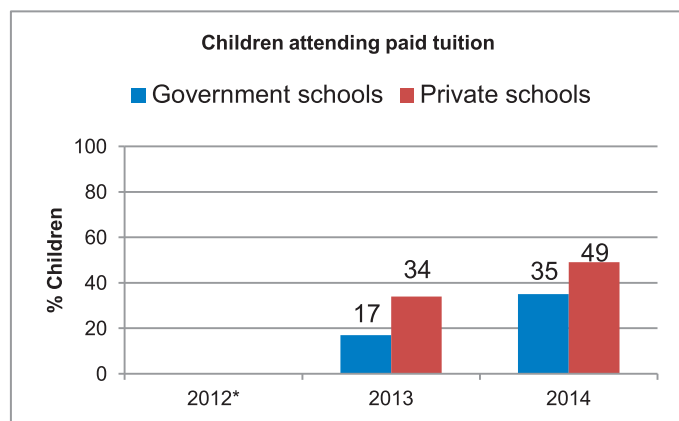


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	37.9	47.6	34.8	30.0	32.0	34.8	25.7	34.8	44.4	30.8
Pvt.	62.1	50.0	52.6	46.2	56.0	40.0	50.0	45.5	33.3	57.0



*District Rahim Yar Khan was not surveyed in 2012

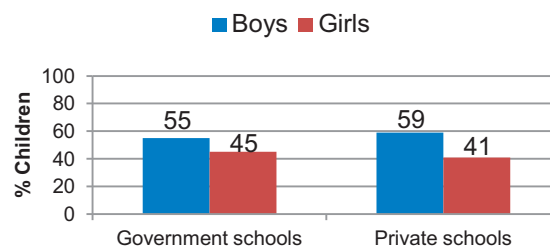
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

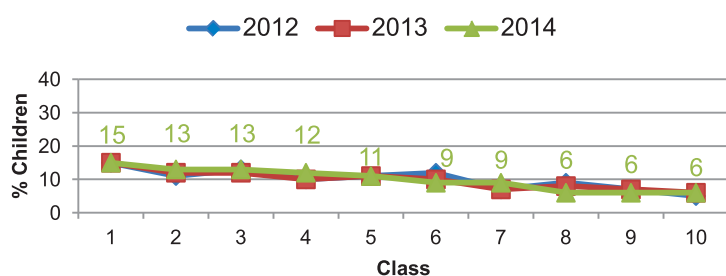
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	43.7	52.0	1.1	0.0	2.8	0.4	100
11 - 13	53.8	42.0	0.8	0.0	2.2	1.1	100
14 - 16	58.7	33.0	1.4	0.0	5.1	1.8	100
6 - 16	49.3	45.6	1.1	0.0	3.1	0.9	100
Total	96.0				4.0		100
By Type	51.4	47.5	1.1	0.0			

How to read: 96.8% (43.7+52+1.1+0) children of age group 6-10 are enrolled

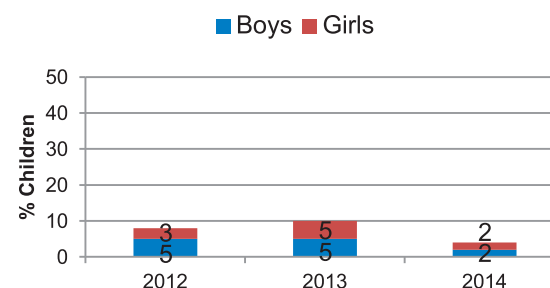
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

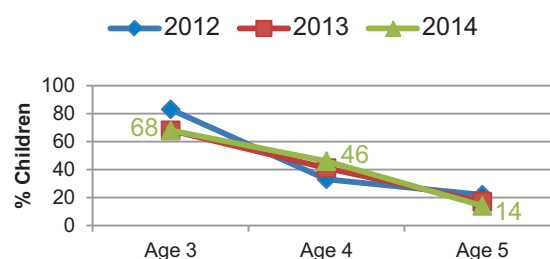


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	6.0	26.2	0.0	0.0	67.9	100
4	7.6	46.7	0.0	0.0	45.7	100
5	26.6	58.3	0.7	0.0	14.4	100
3 - 5	15.6	46.3	0.3	0.0	37.8	100
Total	62.2				37.8	100
By Type	25.0	74.5	0.5	0.0		

How to read: 32.2 % (6+26.2+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		84.8	57.4	24.8	6.0	3.7	6.6	6.8						13.3
2		15.2	30.7	46.9	28.9	5.9			10.2	11.0	8.4	7.6	18.6	13.2
3				21.4	45.0	23.5	9.9							12.8
4					20.1	41.2	24.5	10.2						11.9
5						20.6	35.8	33.9	12.6					11.2
6							17.9	30.5	32.3	11.0				9.6
7		0.0	11.9	6.9				14.4	32.3	32.0	15.9			9.2
8					0.0	5.1			12.6	29.0	22.4	9.1		6.5
9							5.3	4.2		17.0	33.6	31.8	11.6	6.0
10									0.0	0.0	19.6	51.5	69.8	6.4
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

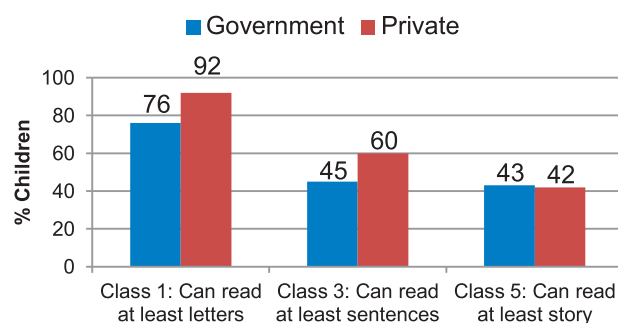
Learning levels (Urdu/Sindhi)

Class-wise % children who can read

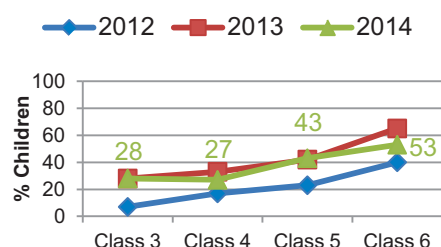
Class	Nothing	Letters	Words	Sentences	Story	Total
1	14.4	30.8	35.6	15.1	4.1	100
2	6.6	21.2	40.4	19.2	12.6	100
3	2.9	13.0	31.9	23.9	28.3	100
4	1.5	6.8	37.9	27.3	26.5	100
5	2.5	8.3	13.2	33.1	43.0	100
6	1.9	4.9	7.8	32.0	53.4	100
7	0.0	0.0	9.4	28.1	62.5	100
8	0.0	0.0	8.8	14.7	76.5	100
9	1.5	1.5	3.1	13.8	80.0	100
10	0.0	0.0	7.7	7.7	84.6	100

How to read: 19.2 % (15.1+4.1) children of class 1 can read sentences

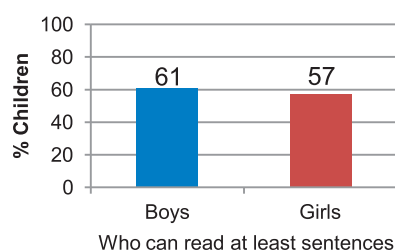
Learning levels by school type Urdu/Sindhi



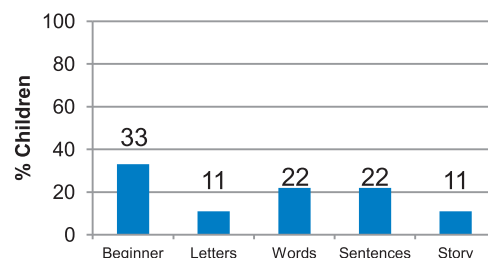
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi



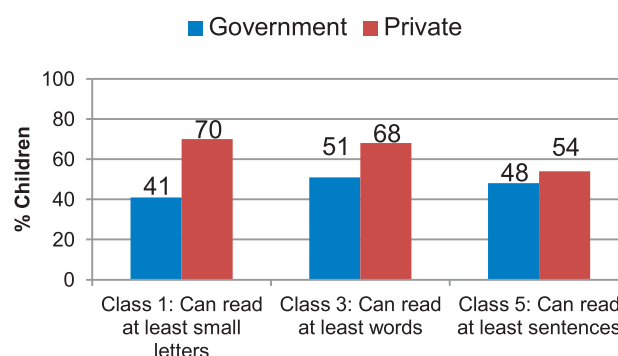
Learning levels (English)

Class-wise % children who can read

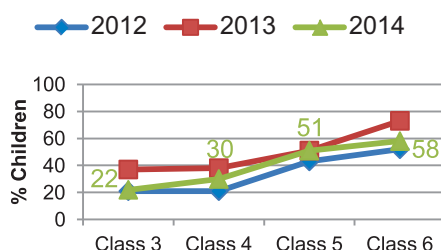
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	29.6	12.7	29.6	24.6	3.5	100
2	16.1	14.7	25.2	36.4	7.7	100
3	7.0	11.6	22.5	37.2	21.7	100
4	8.0	8.8	19.2	34.4	29.6	100
5	3.4	4.3	12.8	28.2	51.3	100
6	4.1	3.1	9.2	25.5	58.2	100
7	1.1	2.1	6.4	18.1	72.3	100
8	1.4	1.4	1.4	8.7	87.0	100
9	0.0	1.6	4.8	9.5	84.1	100
10	0.0	0.0	3.0	9.0	88.1	100

How to read: 28.1 % (24.6+3.5) children of class 1 can read words

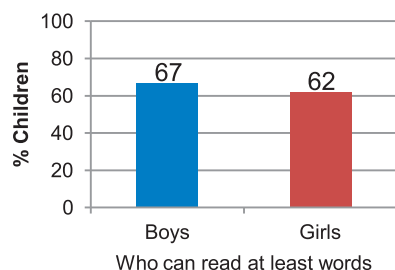
Learning levels by school type English



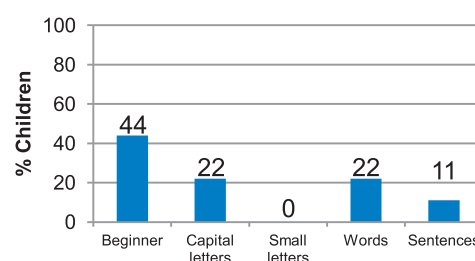
Children who can read English sentences



Learning levels by gender English



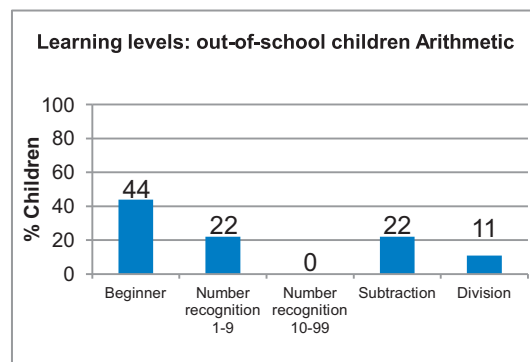
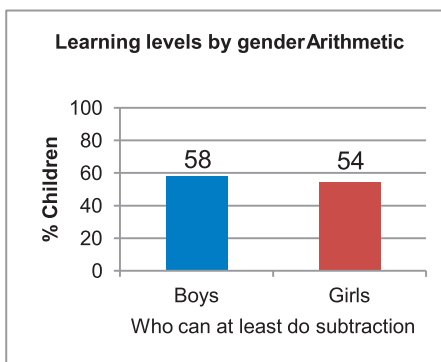
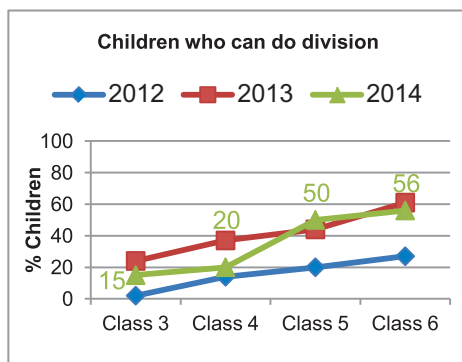
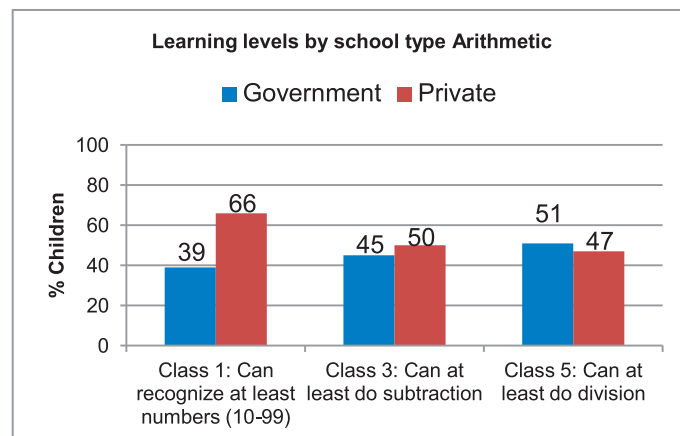
Learning levels: out-of-school children English



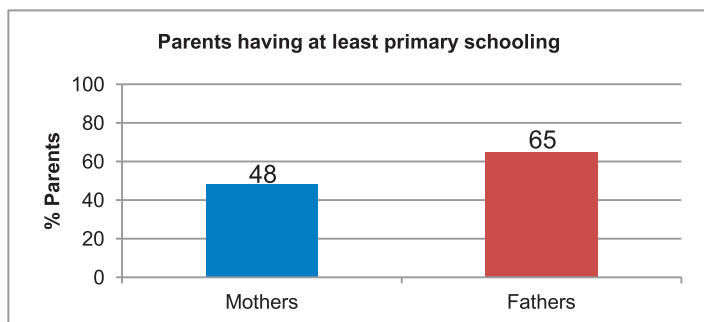
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	26.7	18.5	42.5	10.3	2.1	100
2	6.8	27.2	42.9	18.4	4.8	100
3	5.8	12.9	33.8	32.4	15.1	100
4	5.2	7.4	37.8	29.6	20.0	100
5	2.2	3.7	17.9	26.1	50.0	100
6	0.0	3.7	15.7	24.1	56.5	100
7	0.0	1.9	12.1	21.5	64.5	100
8	1.4	0.0	6.8	10.8	81.1	100
9	0.0	1.5	10.3	11.8	76.5	100
10	0.0	0.0	8.5	9.9	81.7	100

How to read: 12.4 % (10.3+2.1) children of class 1 can do subtraction

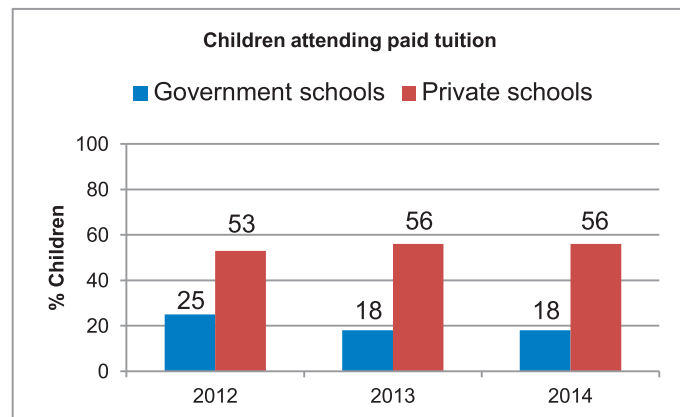


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	13.3	9.0	21.7	14.6	22.9	20.3	11.8	14.0	22.9	19.6
Pvt.	54.9	58.1	50.6	63.0	60.3	56.1	67.9	60.0	50.0	39.0



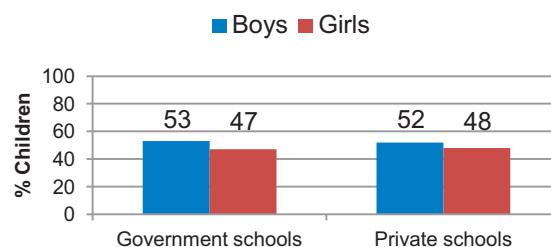
**0" and "-" represents insufficient data.

School enrollment and out-of-school children

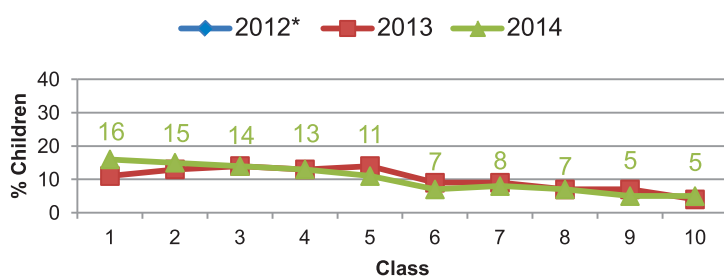
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	19.6	72.6	3.2	0.1	3.0	1.5	100
11 - 13	30.9	60.3	2.5	0.0	2.8	3.4	100
14 - 16	32.2	53.6	1.7	0.0	3.5	9.0	100
6 - 16	24.1	66.7	2.8	0.1	3.1	3.2	100
Total	93.7				6.3		100
By Type	25.7	71.2	3.0	0.1			

How to read: 95.5% (19.6+72.6+3.2+0.1) children of age group 6-10 are enrolled

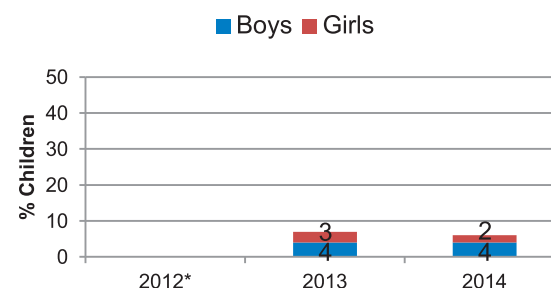
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

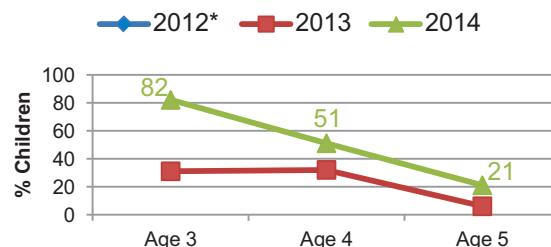


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.5	16.2	1.0	0.0	82.4	100
4	1.6	45.5	1.6	0.0	51.3	100
5	9.0	68.5	1.0	0.5	21.0	100
3 - 5	3.7	42.9	1.2	0.2	52.1	100
Total	47.9				52.1	100
By Type	7.6	89.6	2.4	0.3		

How to read: 17.7% (0.5+16.2+1+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		76.9	56.5	22.3	4.7	0.7	5.3	11.0						14.7
2		23.1	32.5	38.8	32.6	13.2			6.6	14.1	9.0	12.7	7.0	15.4
3				27.3	37.7	22.5	14.6							14.0
4					25.1	27.8	26.5	18.7						12.9
5						31.1	32.3	18.7	17.4					10.7
6							14.2	24.2	25.6	14.1				7.5
7								18.7	33.1	31.8	10.0			7.7
8									17.4	32.9	35.0	15.5		6.9
9										7.1	36.0	35.2	21.1	5.2
10										0.0	10.0	36.6	71.9	5.0
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

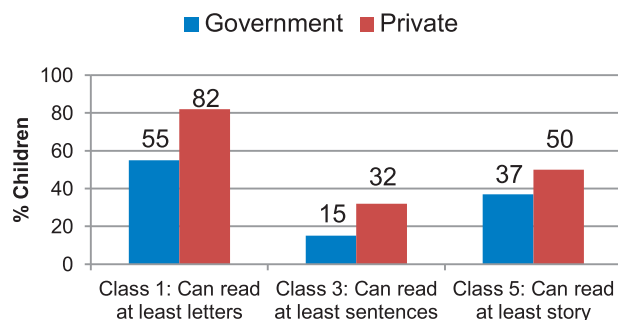
*District Karachi-Central was not surveyed in 2012.

Learning levels (Urdu/Sindhi)

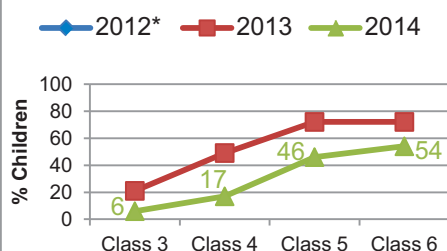
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	22.1	40.2	33.2	4.0	0.5	100
2	4.2	21.7	56.1	14.2	3.8	100
3	5.3	17.1	49.7	21.4	6.4	100
4	1.7	6.9	33.3	41.4	16.7	100
5	1.4	0.7	18.6	33.1	46.2	100
6	1.0	4.2	10.4	30.2	54.2	100
7	0.0	2.9	3.9	25.2	68.0	100
8	1.1	2.2	5.5	14.3	76.9	100
9	0.0	0.0	2.9	8.8	88.2	100
10	0.0	0.0	0.0	1.4	98.6	100

How to read: 4.5 % (4+0.5) children of class 1 can read sentences

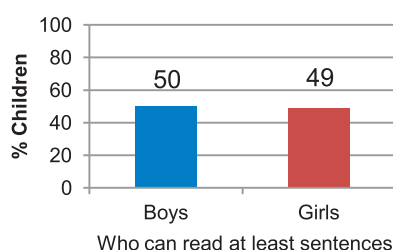
Learning levels by school type Urdu/Sindhi



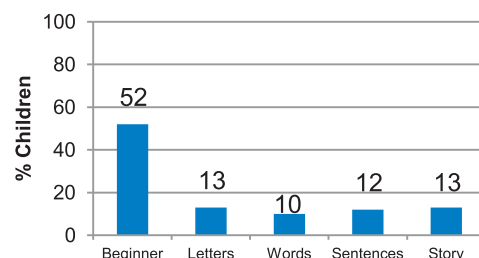
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi

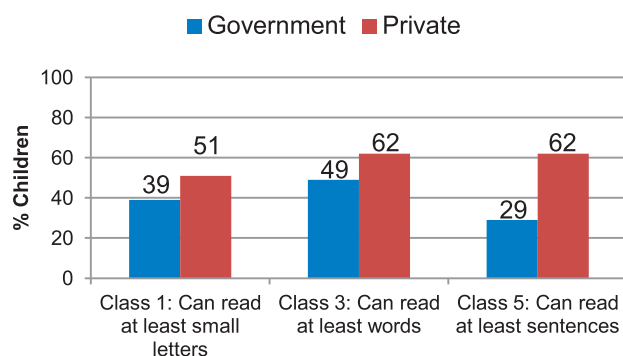


Learning levels (English)

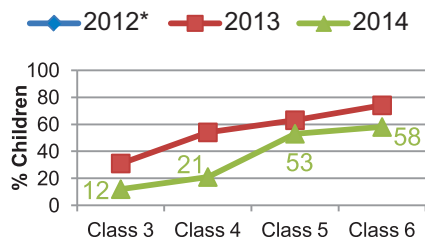
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	17.1	35.2	29.6	17.1	1.0	100
2	6.1	16.4	35.0	37.4	5.1	100
3	4.3	8.5	28.7	46.8	11.7	100
4	1.1	8.5	18.2	51.1	21.0	100
5	2.1	2.7	8.9	33.6	52.7	100
6	3.1	3.1	7.3	28.1	58.3	100
7	0.0	3.0	3.0	23.8	70.3	100
8	0.0	1.1	5.4	19.4	74.2	100
9	0.0	1.4	1.4	7.0	90.1	100
10	0.0	0.0	1.4	5.6	93.0	100

How to read: 18.1 % (17.1+1) children of class 1 can read words

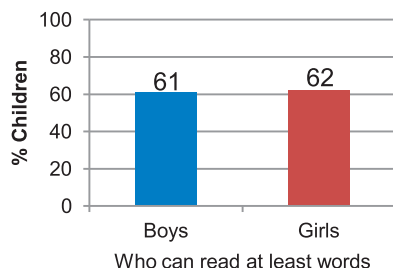
Learning levels by school type English



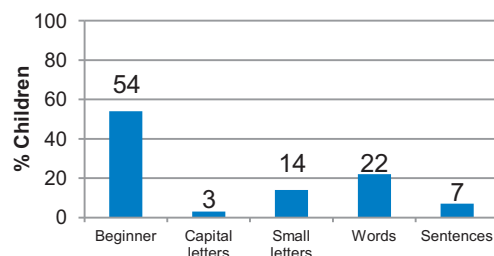
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

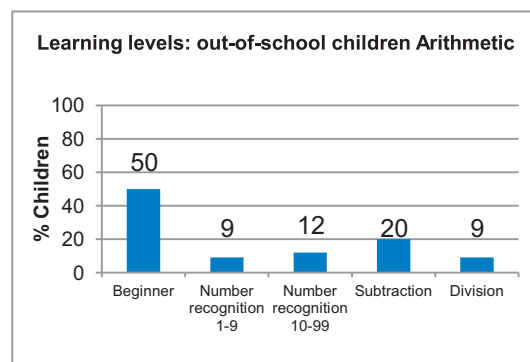
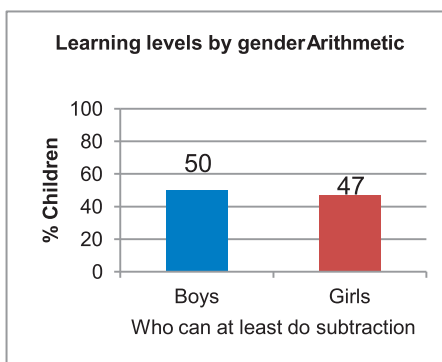
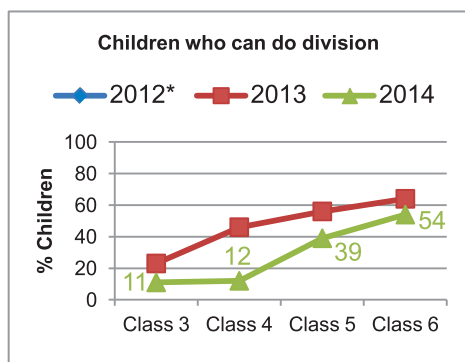
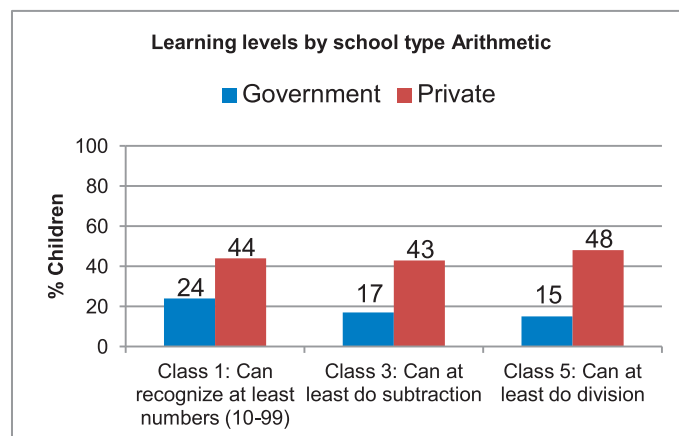


*District Karachi-Central was not surveyed in 2012.

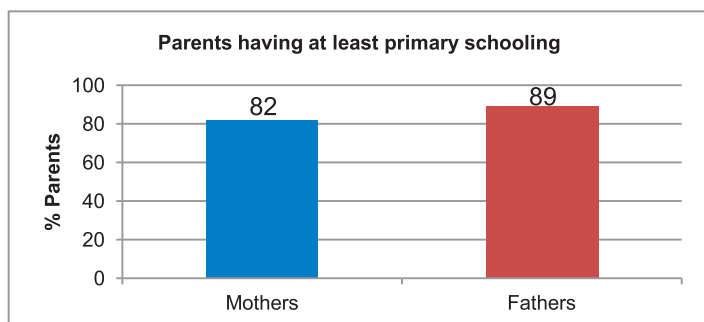
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	19.3	40.6	31.0	8.6	0.5	100
2	8.6	25.7	45.7	15.7	4.3	100
3	2.2	24.6	36.6	25.1	11.5	100
4	1.7	12.5	29.0	44.3	12.5	100
5	2.1	3.4	24.8	31.0	38.6	100
6	1.1	2.1	21.1	22.1	53.7	100
7	0.0	2.9	10.7	15.5	70.9	100
8	0.0	2.2	15.4	19.8	62.6	100
9	0.0	0.0	5.6	21.1	73.2	100
10	0.0	0.0	7.4	13.2	79.4	100

How to read: 9.1 % (8.6+0.5) children of class 1 can do subtraction

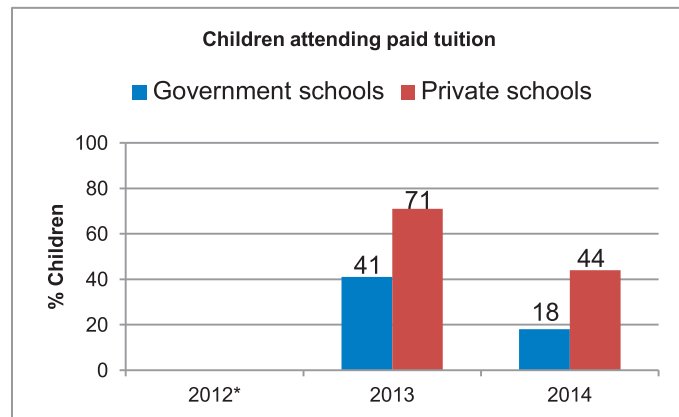


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	9.3	10.0	6.2	9.4	13.6	18.8	20.5	32.4	37.0	29.2
Pvt.	42.8	38.2	48.4	41.5	42.2	40.0	46.1	55.9	50.0	68.0



*District Karachi-Central was not surveyed in 2012.

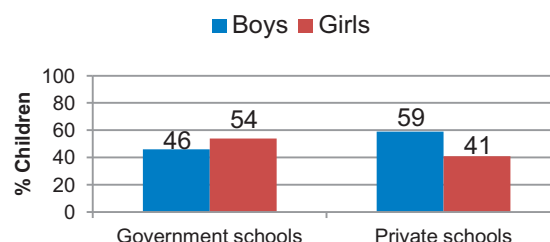
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

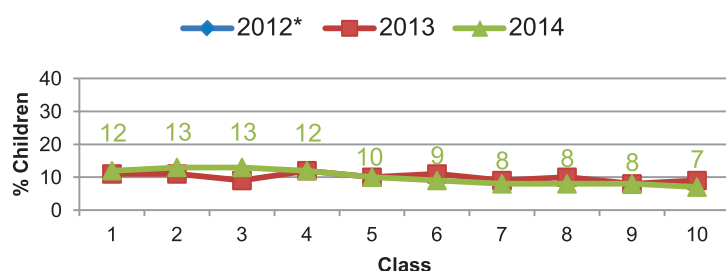
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	13.8	81.9	1.0	0.4	1.7	1.1	100
11 - 13	21.5	73.8	1.3	0.0	1.5	1.9	100
14 - 16	26.8	66.8	0.9	0.4	0.7	4.4	100
6 - 16	18.8	76.4	1.0	0.3	1.4	2.1	100
Total		96.5			3.5		100
By Type	19.4	79.1	1.1	0.3			

How to read: 97.1% (13.8+81.9+1+0.4) children of age group 6-10 are enrolled

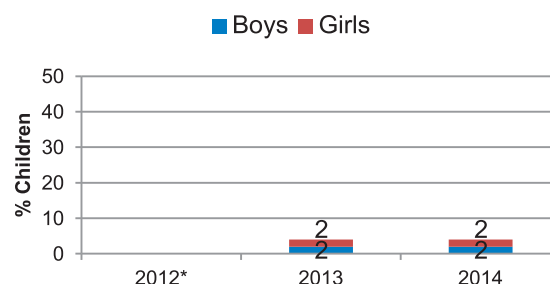
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

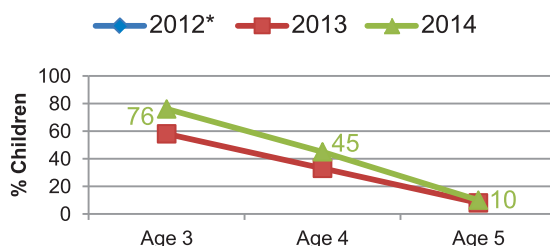


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	0.5	23.5	0.0	0.0	76.0	100
4	1.9	53.5	0.0	0.0	44.5	100
5	5.0	84.2	0.4	0.0	10.4	100
3 - 5	2.7	55.7	0.2	0.0	41.5	100
Total		58.5			41.5	100
By Type	4.6	95.2	0.3	0.0		

How to read: 24 % (0.5+23.5+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		83.7	48.5	23.5	5.0	2.4	4.9	6.7	10.9	12.4	10.4	8.0	11.2	11.3
2		16.3	41.7	41.5	33.5	15.2	6.7	10.9	12.4	10.4	8.0	11.2	11.2	13.5
3				28.4	43.0	29.7	16.9	10.9	12.4	10.4	8.0	11.2	11.2	12.9
4					18.4	30.9	30.7	20.7	10.9	12.4	10.4	8.0	11.2	12.0
5						18.8	26.7	25.2	21.9	17.8	10.4	8.0	11.2	9.7
6							15.1	31.1	31.7	17.8	10.4	8.0	11.2	9.4
7								11.1	24.6	32.6	19.1	16.1	11.2	8.5
8									10.9	27.9	35.8	16.1	11.2	8.2
9										9.3	27.2	50.9	23.2	7.9
10											7.5	25.0	65.6	6.7
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

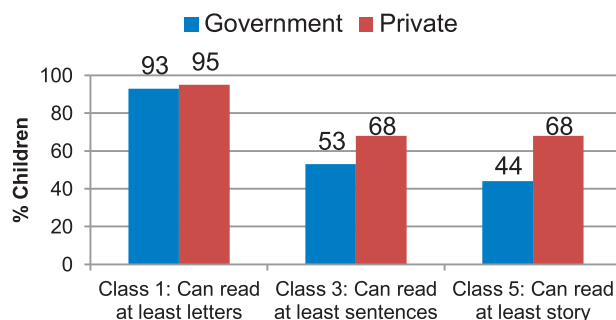
*District Karachi-East was not surveyed in 2012.

Learning levels (Urdu/Sindhi)

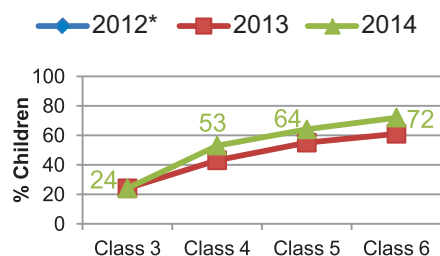
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	5.0	33.9	46.1	12.8	2.2	100
2	1.4	15.2	43.6	25.1	14.7	100
3	1.0	4.0	29.9	40.8	24.4	100
4	0.0	4.2	18.3	24.1	53.4	100
5	0.0	2.7	9.4	24.2	63.8	100
6	0.0	1.3	6.0	20.7	72.0	100
7	0.9	1.7	1.7	20.7	75.0	100
8	0.0	0.9	0.0	19.7	79.5	100
9	0.0	0.0	0.9	6.0	93.2	100
10	0.0	0.0	0.0	9.0	91.0	100

How to read: 15 % (12.8+2.2) children of class 1 can read sentences

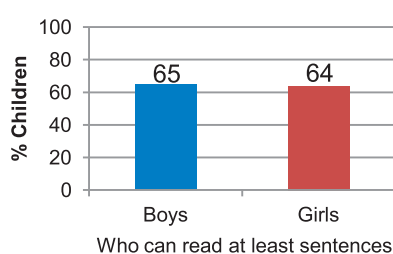
Learning levels by school type Urdu/Sindhi



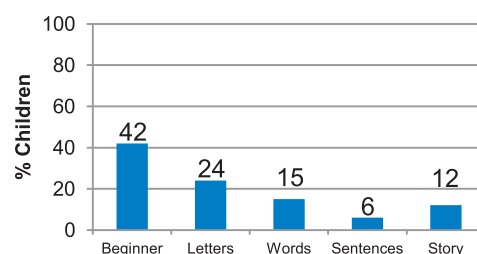
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi

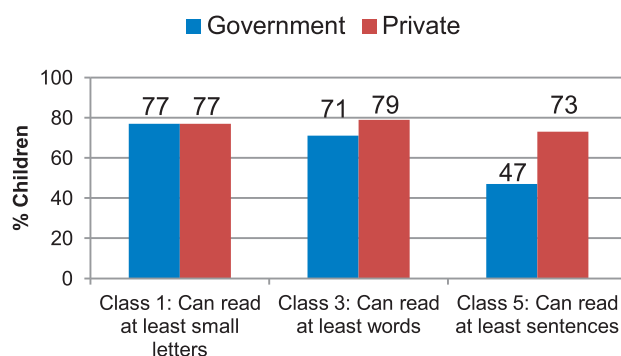


Learning levels (English)

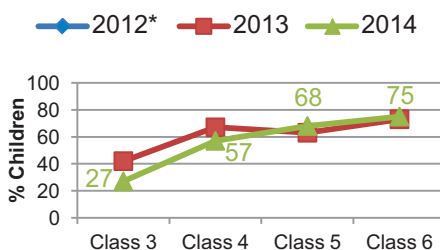
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	6.1	17.3	36.9	33.0	6.7	100
2	1.4	10.0	24.4	42.6	21.5	100
3	1.0	2.5	18.9	50.7	26.9	100
4	0.5	1.6	10.6	29.8	57.4	100
5	0.7	3.3	6.0	22.5	67.5	100
6	0.7	0.0	4.0	20.0	75.3	100
7	2.6	0.9	1.7	14.8	80.0	100
8	0.0	0.0	1.7	16.2	82.1	100
9	0.0	0.0	0.9	5.1	94.0	100
10	0.0	2.0	2.0	4.9	91.2	100

How to read: 39.7 % (33+6.7) children of class 1 can read words

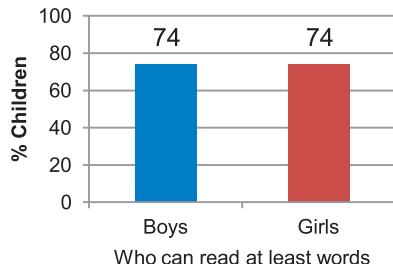
Learning levels by school type English



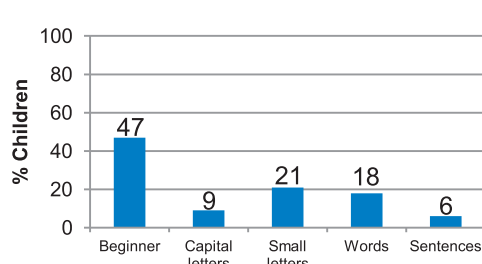
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

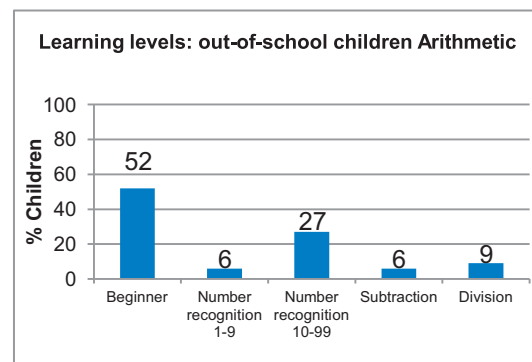
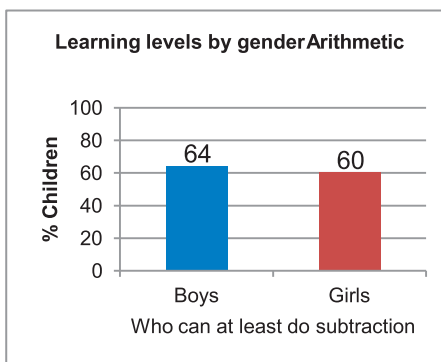
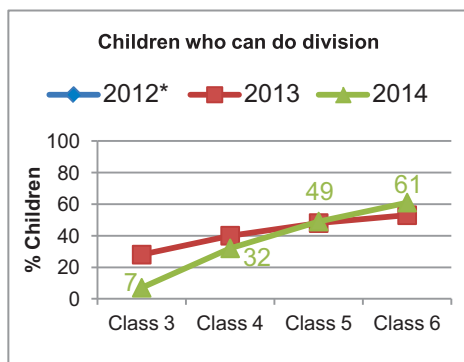
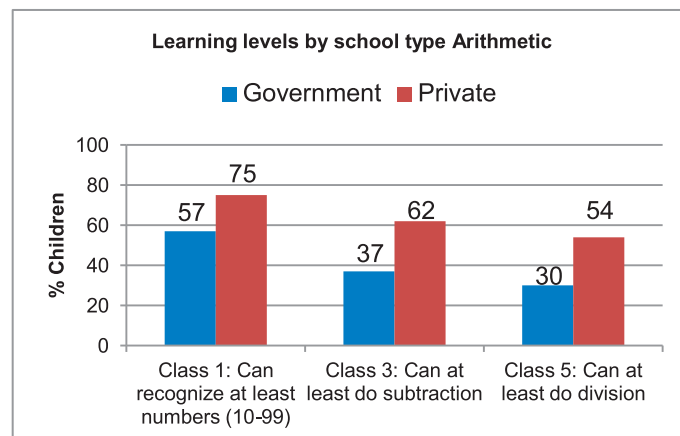


*District Karachi-East was not surveyed in 2012.

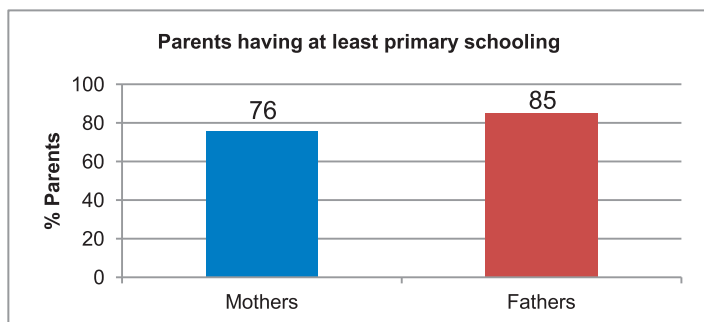
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	7.3	21.2	61.5	8.4	1.7	100
2	1.4	9.5	47.6	33.3	8.1	100
3	1.5	5.0	36.6	49.5	7.4	100
4	0.5	3.1	19.3	44.8	32.3	100
5	0.6	1.9	13.5	34.6	49.4	100
6	0.0	1.3	7.9	30.3	60.5	100
7	0.8	0.8	8.0	22.4	68.0	100
8	0.8	0.0	4.1	21.3	73.8	100
9	0.0	0.0	5.7	7.4	86.9	100
10	0.0	1.0	5.8	7.7	85.6	100

How to read: 10.1 % (8.4+1.7) children of class 1 can do subtraction

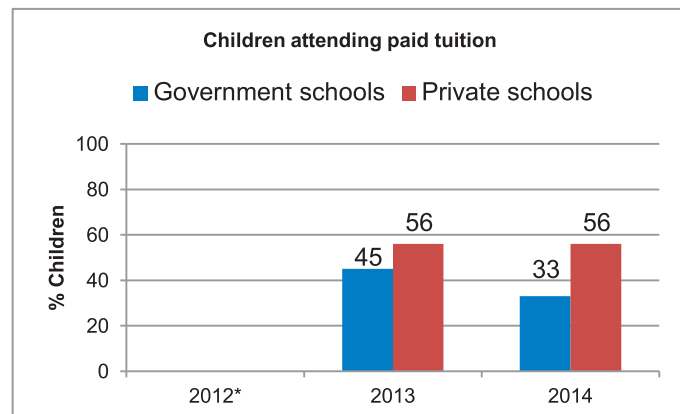


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	20.6	25.0	29.3	22.9	25.7	42.4	24.2	27.8	44.0	55.2
Pvt.	47.3	50.5	54.3	60.7	57.6	64.5	59.2	62.3	70.2	71.0



*District Karachi-East was not surveyed in 2012.

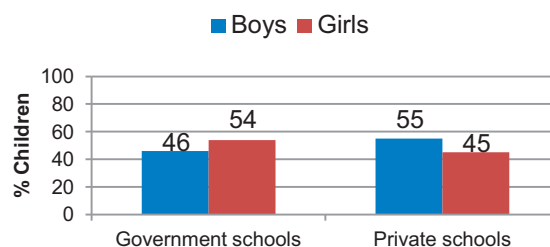
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

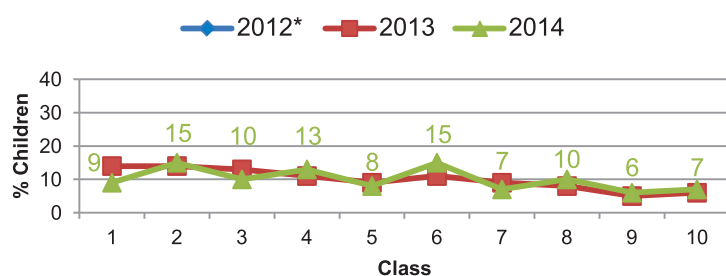
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	2.2	94.8	0.0	0.0	2.8	0.2	100
11 - 13	7.5	88.6	0.0	0.0	0.3	3.6	100
14 - 16	9.3	83.6	0.0	0.0	0.0	7.1	100
6 - 16	5.2	90.6	0.0	0.0	1.6	2.6	100
Total	95.8				4.2		100
By Type	5.4	94.6	0.0	0.0			

How to read: 97% (2.2+94.8+0+0) children of age group 6-10 are enrolled

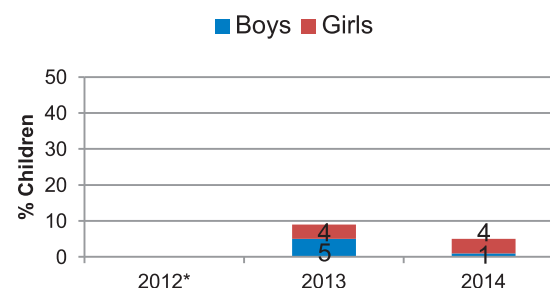
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



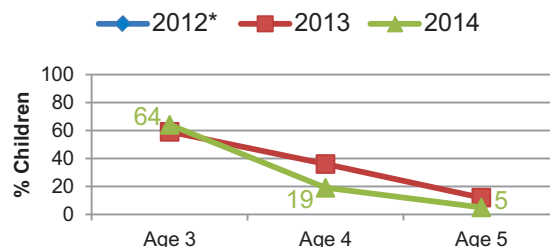
Out-of-school children by gender 6 to 16 years



Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						
Age group	Govt.	Non-state providers			Out-of-school	Total
		Pvt.	Madrasah	Others		
3	0.0	36.2	0.0	0.0	63.8	100
4	0.0	80.7	0.0	0.0	19.3	100
5	2.2	92.3	0.0	0.0	5.5	100
3 - 5	1.0	73.3	0.0	0.0	25.7	100
Total	74.3				25.7	100
By Type	1.3	98.7	0.0	0.0		
How to read: 36.2 % (0+36.2+0+0) children of age 3 are enrolled						

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		92.9	73.8	42.5	0.0	1.5	0.0	3.6	0.0	0.0	2.5	4.1	21.6	8.7
2		7.1	21.5	49.3	61.2	0.0								14.8
3				6.8	34.8	45.5	1.1							9.6
4					3.9	39.4	59.3	1.8						13.3
5						10.6	34.6	25.5	2.4					8.2
6							4.4	52.7	69.9	0.0				14.8
7								16.4	21.1	39.7	4.2			7.4
8									6.6	35.6	49.2	4.1		9.7
9										24.7	29.2	28.6	0.0	6.2
10										0.0	15.0	63.3	78.4	7.2
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

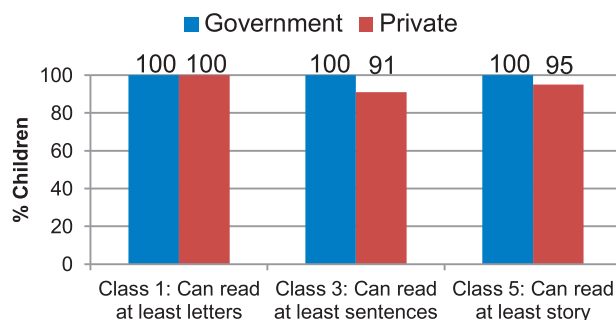
*District Karachi-Malir was not surveyed in 2012.

Learning levels (Urdu/Sindhi)

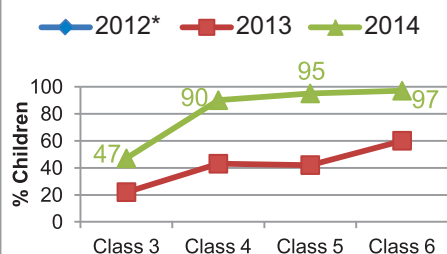
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	0.0	21.2	38.8	35.3	4.7	100
2	0.0	1.3	11.8	11.8	75.2	100
3	0.0	0.0	9.2	43.9	46.9	100
4	0.0	0.0	2.2	7.4	90.4	100
5	0.0	0.0	0.0	4.7	95.3	100
6	0.0	0.0	0.0	2.6	97.4	100
7	0.0	0.0	0.0	0.0	100.0	100
8	0.0	0.0	0.0	0.0	100.0	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	0.0	0.0	100.0	100

How to read: 40 % (35.3+4.7) children of class 1 can read sentences

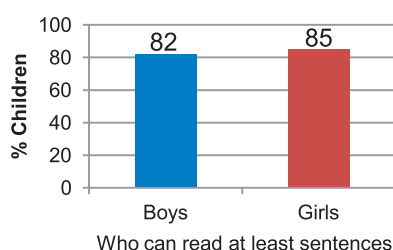
Learning levels by school type Urdu/Sindhi



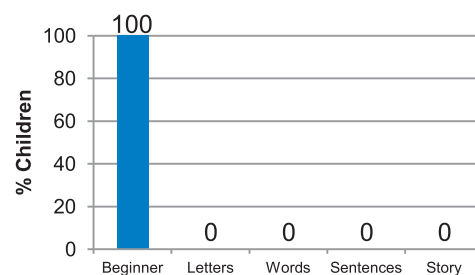
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi

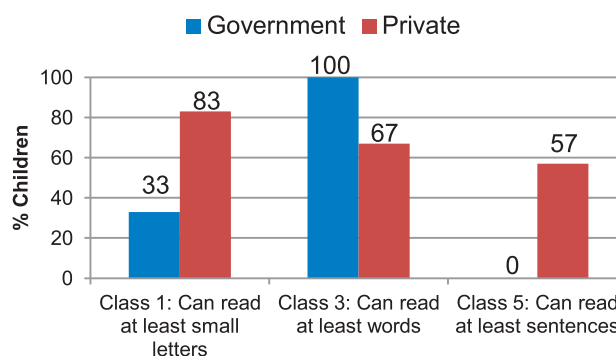


Learning levels (English)

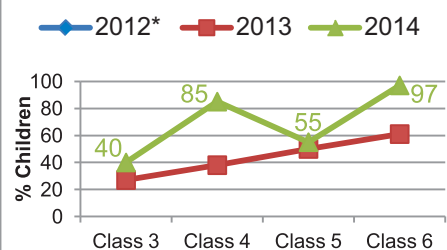
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	0.0	18.4	29.9	47.1	4.6	100
2	0.6	1.3	18.8	5.8	73.4	100
3	0.0	0.0	32.3	27.3	40.4	100
4	0.0	0.0	3.7	11.8	84.6	100
5	0.0	0.0	1.2	44.2	54.7	100
6	0.0	0.0	0.0	3.2	96.8	100
7	0.0	0.0	0.0	0.0	100.0	100
8	0.0	0.0	0.0	0.0	100.0	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	0.0	0.0	100.0	100

How to read: 51.7 % (47.1+4.6) children of class 1 can read words

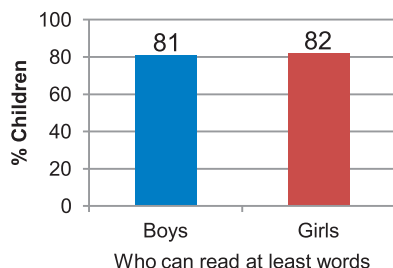
Learning levels by school type English



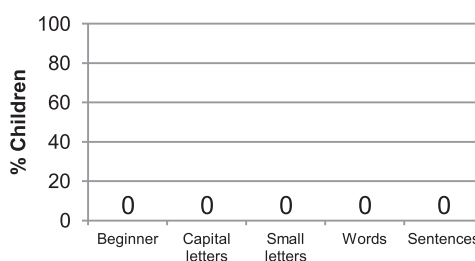
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

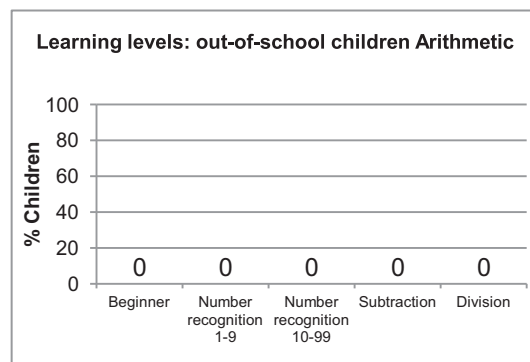
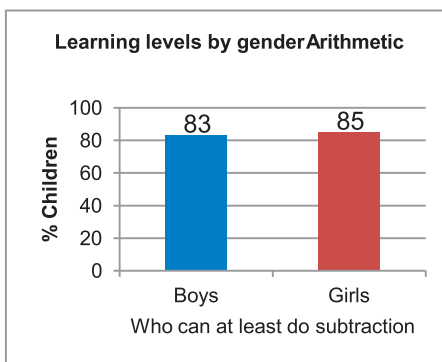
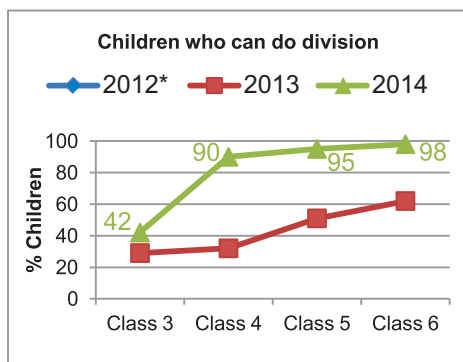
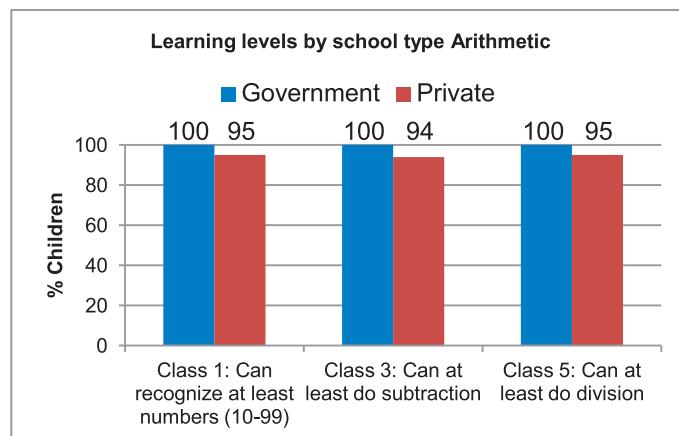


*District Karachi-Malir was not surveyed in 2012.

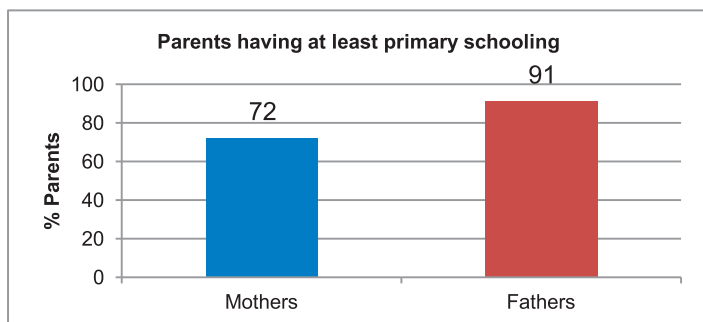
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	0.0	4.7	60.5	30.2	4.7	100
2	0.6	0.0	11.7	64.9	22.7	100
3	1.0	0.0	5.1	52.0	41.8	100
4	0.0	0.0	1.5	8.8	89.7	100
5	0.0	0.0	0.0	4.7	95.3	100
6	0.0	0.0	0.0	1.9	98.1	100
7	0.0	0.0	0.0	1.3	98.7	100
8	0.0	0.0	1.0	0.0	99.0	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	0.0	0.0	100.0	100

How to read: 34.9 % (30.2+4.7) children of class 1 can do subtraction

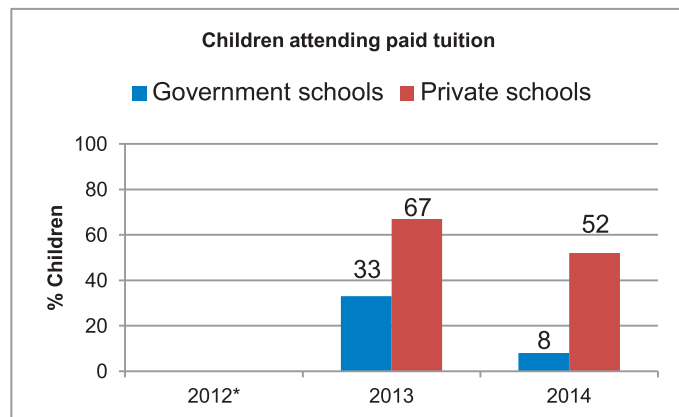


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	33.3	25.0	0.0	0.0	0.0	8.3	14.3	10.0	0.0	0.0
Pvt.	29.8	71.8	52.0	80.7	52.9	70.9	47.9	60.0	35.5	44.0



*District Karachi-Malir was not surveyed in 2012.

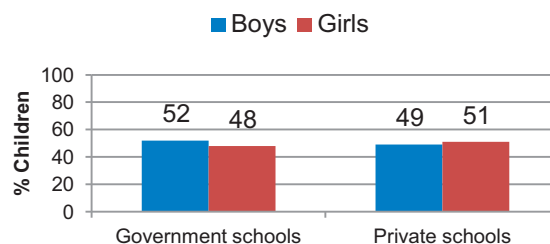
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

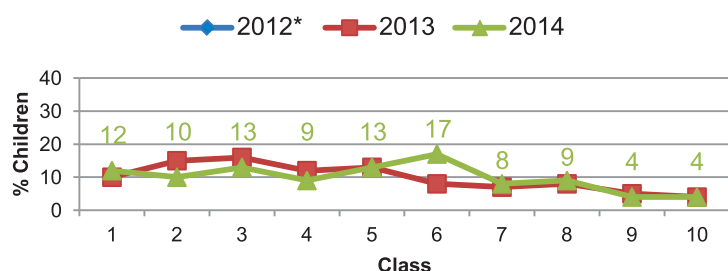
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	3.1	96.1	0.3	0.0	0.5	0.0	100
11 - 13	1.7	97.2	0.4	0.0	0.0	0.6	100
14 - 16	3.5	95.0	0.0	0.0	0.0	1.5	100
6 - 16	2.8	96.2	0.3	0.0	0.3	0.5	100
Total		99.2			0.8		
By Type	2.8	96.9	0.3	0.0			

How to read: 99.5% (3.1+96.1+0.3+0) children of age group 6-10 are enrolled

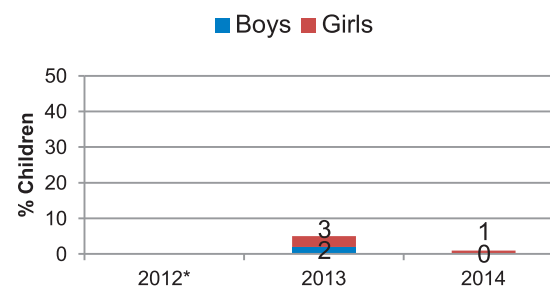
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

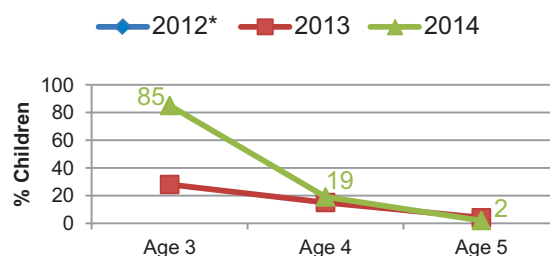


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	2.8	12.0	0.0	0.0	85.2	100
4	7.2	74.1	0.0	0.0	18.7	100
5	2.6	95.3	0.0	0.5	1.6	100
3 - 5	4.1	68.1	0.0	0.2	27.6	100
Total		72.4			27.6	100
By Type	5.7	94.0	0.0	0.3		

How to read: 14.8 % (2.8+12+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		92.3	70.3	29.5	1.2	1.5	0.8	0.0	3.5	5.3	3.8	13.1	23.9	12.0
2		7.7	27.7	56.8	27.1	5.9	0.0	0.0	3.5	5.3	3.8	13.1	23.9	10.1
3				10.2	61.0	38.5	3.2	1.1	3.5	5.3	3.8	13.1	23.9	13.2
4					10.8	41.5	24.2	1.1	3.5	5.3	3.8	13.1	23.9	9.1
5						10.4	66.3	21.7	3.5	5.3	3.8	13.1	23.9	12.5
6							4.4	70.7	76.5	8.8	3.8	13.1	23.9	17.0
7								3.3	11.5	44.7	26.9	13.1	23.9	8.5
8									5.0	39.5	41.2	10.7	23.9	8.8
9										1.8	23.6	38.1	0.0	4.5
10										0.0	4.4	38.1	76.1	4.3
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Karachi-South was not surveyed in 2012.

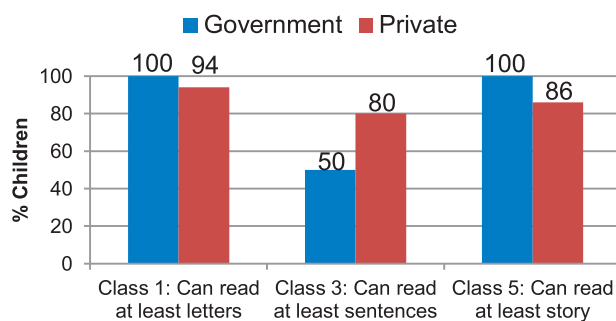
Learning levels (Urdu/Sindhi)

Class-wise % children who can read

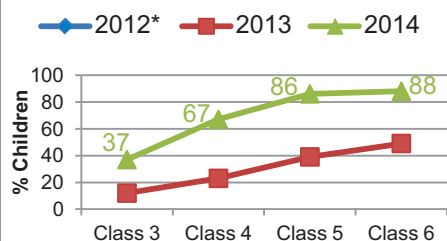
Class	Nothing	Letters	Words	Sentences	Story	Total
1	5.5	34.7	32.7	24.1	3.0	100
2	3.6	11.3	24.4	10.7	50.0	100
3	0.0	0.5	19.5	43.2	36.8	100
4	0.6	1.3	12.3	18.8	66.9	100
5	0.0	0.0	4.3	10.0	85.8	100
6	0.0	0.0	1.8	10.2	88.0	100
7	0.0	0.0	0.7	3.6	95.7	100
8	0.0	0.0	0.0	2.2	97.8	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	1.4	5.6	93.0	100

How to read: 27.1 % (24.1+3) children of class 1 can read sentences

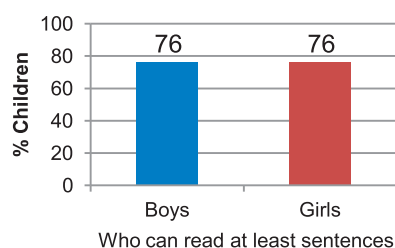
Learning levels by school type Urdu/Sindhi



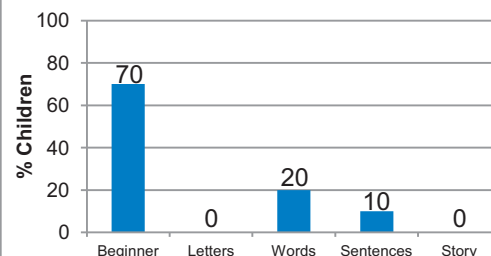
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi



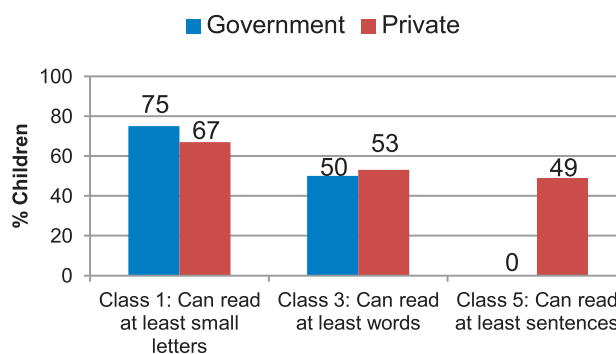
Learning levels (English)

Class-wise % children who can read

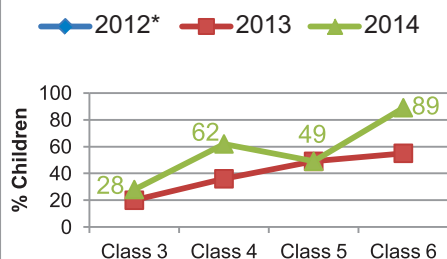
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	6.0	27.0	43.0	22.0	2.0	100
2	4.2	10.1	25.6	10.7	49.4	100
3	0.5	2.3	44.0	24.8	28.4	100
4	0.0	1.9	14.9	20.8	62.3	100
5	0.0	0.5	2.4	48.3	48.8	100
6	0.0	0.4	2.1	8.1	89.4	100
7	0.0	0.0	0.7	4.3	94.9	100
8	0.0	0.0	0.0	3.0	97.0	100
9	0.0	0.0	0.0	1.4	98.6	100
10	0.0	0.0	1.4	4.2	94.4	100

How to read: 24 % (22+2) children of class 1 can read words

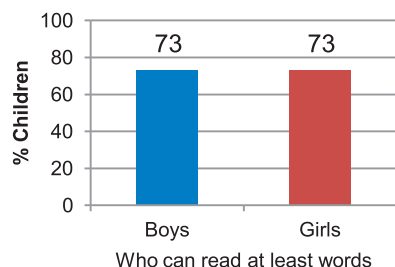
Learning levels by school type English



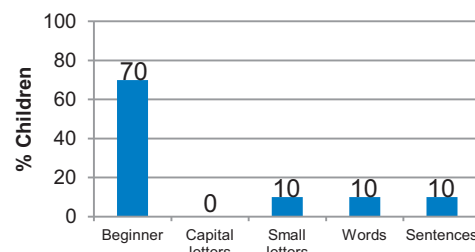
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

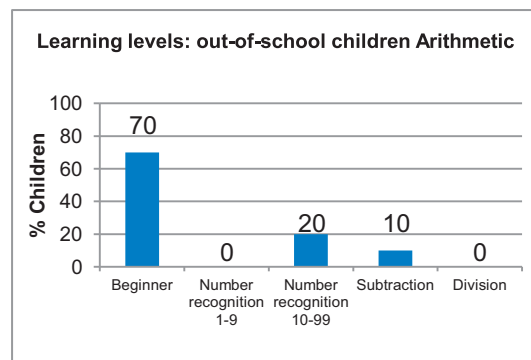
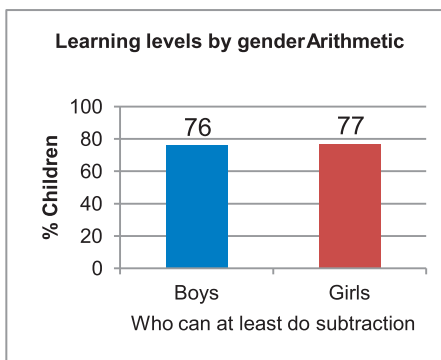
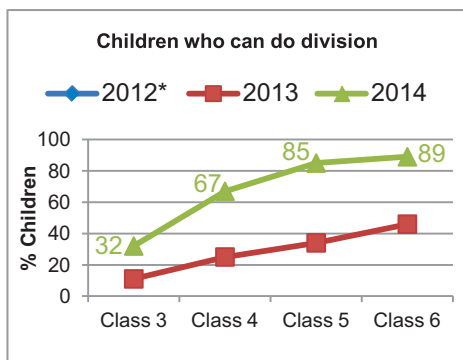
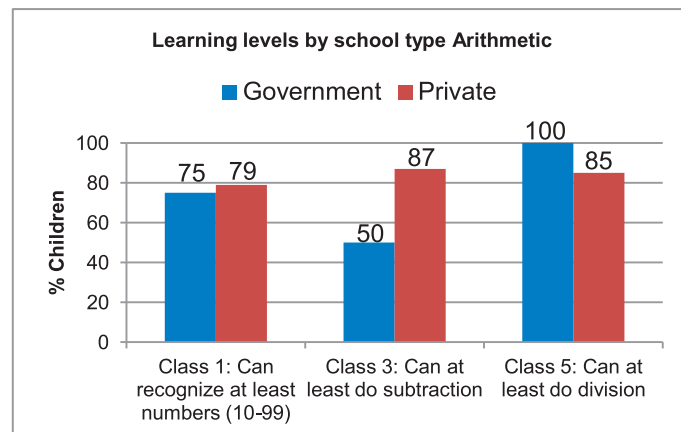


*District Karachi-South was not surveyed in 2012.

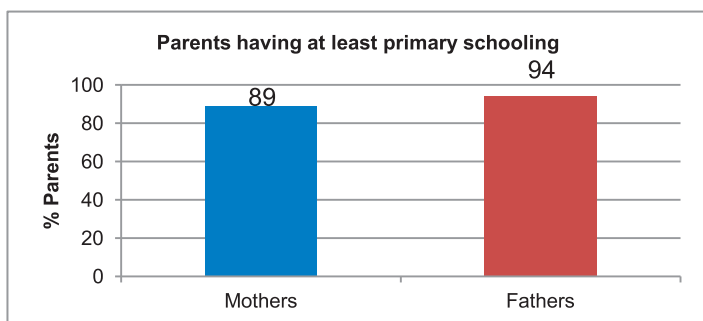
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	6.0	15.1	62.3	14.1	2.5	100
2	3.6	7.1	26.8	26.8	35.7	100
3	0.0	0.5	12.8	54.3	32.4	100
4	1.3	1.9	10.4	19.5	66.9	100
5	0.0	0.5	3.3	11.4	84.8	100
6	0.0	0.0	2.5	8.9	88.6	100
7	0.0	0.0	0.7	3.6	95.6	100
8	0.0	0.0	3.0	3.8	93.2	100
9	0.0	0.0	0.0	0.0	100.0	100
10	0.0	0.0	2.8	2.8	94.4	100

How to read: 16.6 % (14.1+2.5) children of class 1 can do subtraction

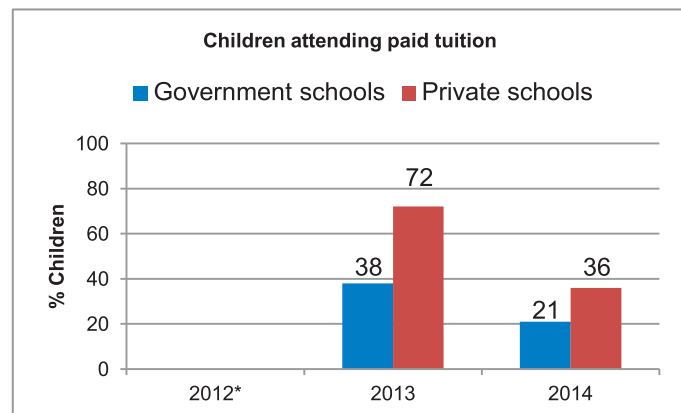


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	0.0	31.2	50.0	50.0	0.0	37.5	0.0	0.0	0.0	20.0
Pvt.	17.9	43.4	36.9	47.3	34.7	47.7	35.4	50.7	35.1	60.0



*District Karachi-South was not surveyed in 2012.

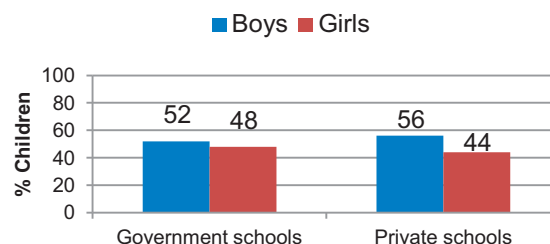
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

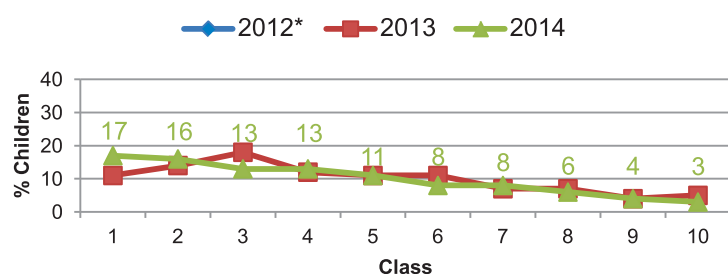
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	17.5	65.5	4.6	0.0	11.0	1.4	100
11 - 13	24.8	57.9	7.8	0.0	7.5	2.0	100
14 - 16	21.5	59.5	4.4	0.0	6.6	8.0	100
6 - 16	20.1	62.4	5.4	0.0	9.3	2.9	100
Total	87.9				12.1		100
By Type	22.8	71.1	6.1	0.0			

How to read: 87.6% (17.5+65.5+4.6+0) children of age group 6-10 are enrolled

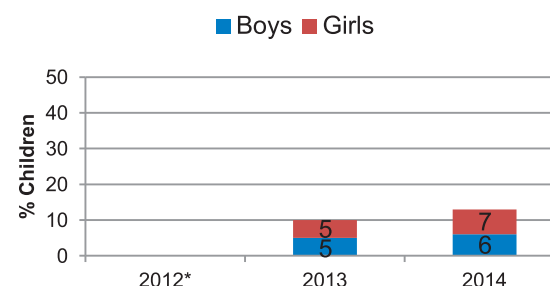
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

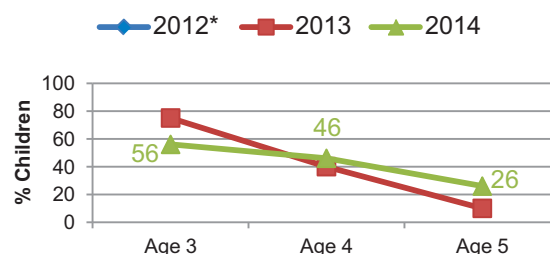


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	1.2	40.7	1.8	0.0	56.3	100
4	3.6	47.3	3.6	0.0	45.5	100
5	8.5	62.1	3.3	0.0	26.1	100
3 - 5	4.4	50.0	2.8	0.0	42.8	100
Total	57.2				42.8	100
By Type	7.7	87.4	4.9	0.0		

How to read: 43.7 % (1.2+40.7+1.8+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		71.7	46.9	37.7	23.5	8.9	27.5							15.2
2		28.3	28.4	36.8	29.5	24.4		29.4						16.3
3				14.2	32.6	20.0	16.3		36.0	35.4				13.8
4					14.4	23.3	24.2	18.8			30.3			13.4
5						22.2	15.0	40.0	16.0			38.3	41.0	10.8
6		0.0	24.7				13.1	7.1	21.6	20.7				8.5
7				11.3	0.0	1.1		3.5	20.8	29.3	18.2			8.3
8							3.9	1.2	5.6	12.2	25.3	26.7		6.2
9									0.0	2.4	18.2	28.3	14.8	4.1
10										0.0	8.1	6.7	44.3	3.5
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

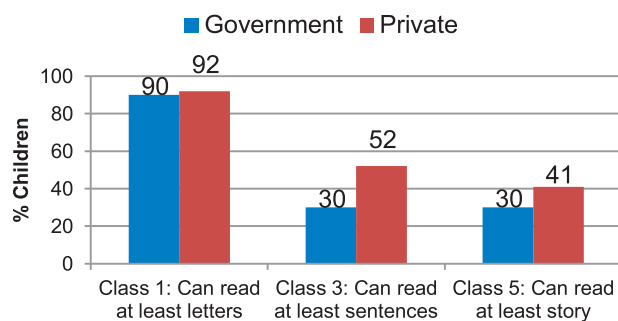
*District Karachi-West was not surveyed in 2012.

Learning levels (Urdu/Sindhi)

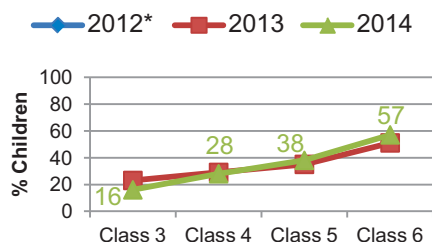
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	8.4	44.8	34.4	10.4	1.9	100
2	3.9	24.0	46.8	22.1	3.2	100
3	0.0	18.3	34.9	31.0	15.9	100
4	0.7	6.6	32.1	32.1	28.5	100
5	0.0	2.9	23.1	35.6	38.5	100
6	1.2	4.8	12.0	25.3	56.6	100
7	0.0	4.8	7.2	20.5	67.5	100
8	4.7	1.6	1.6	21.9	70.3	100
9	2.6	2.6	0.0	7.7	87.2	100
10	3.1	6.2	3.1	3.1	84.4	100

How to read: 12.3 % (10.4+1.9) children of class 1 can read sentences

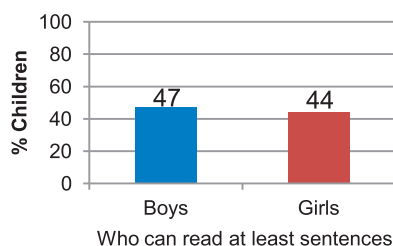
Learning levels by school type Urdu/Sindhi



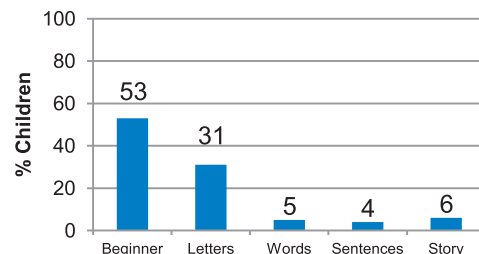
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi

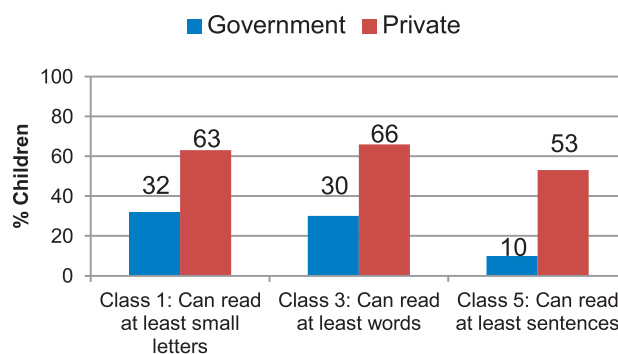


Learning levels (English)

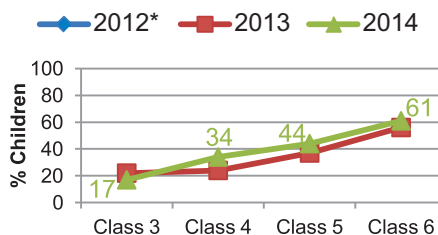
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	13.2	30.3	37.5	15.8	3.3	100
2	7.8	22.1	33.8	31.8	4.5	100
3	3.2	17.6	21.6	40.8	16.8	100
4	2.2	8.1	12.6	43.0	34.1	100
5	1.9	5.8	11.7	36.9	43.7	100
6	1.2	2.4	8.4	26.5	61.4	100
7	1.2	1.2	7.2	21.7	68.7	100
8	4.8	0.0	1.6	14.3	79.4	100
9	2.6	0.0	0.0	15.4	82.1	100
10	3.0	3.0	6.1	12.1	75.8	100
How to read: 19.1 % (15.8+3.3) children of class 1 can read words						

How to read: 19.1 % (15.8+3.3) children of class 1 can read words

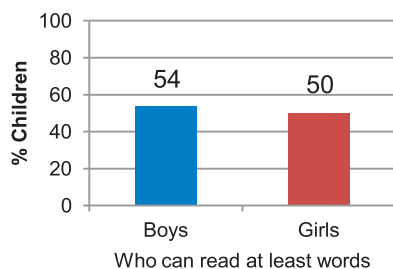
Learning levels by school type English



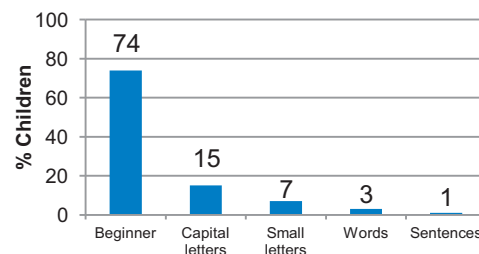
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English



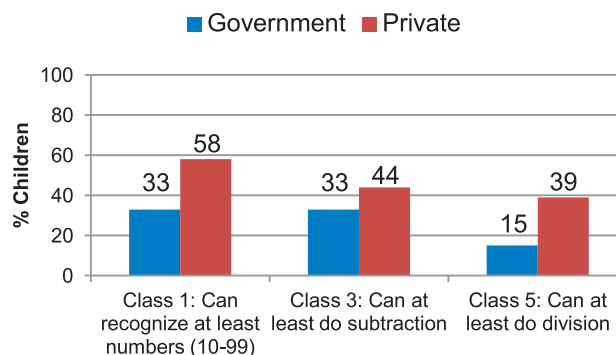
*District Karachi-West was not surveyed in 2012.

Learning levels (Arithmetic)

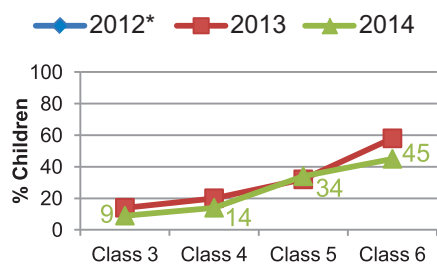
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	9.2	37.9	43.1	7.2	2.6	100
2	3.2	19.2	59.0	14.7	3.8	100
3	3.9	11.7	41.4	34.4	8.6	100
4	0.7	6.6	29.4	49.3	14.0	100
5	1.9	6.7	21.2	36.5	33.7	100
6	1.2	3.6	10.8	39.8	44.6	100
7	1.2	2.4	11.0	36.6	48.8	100
8	1.6	1.6	3.1	31.2	62.5	100
9	2.6	0.0	10.5	23.7	63.2	100
10	3.0	15.2	6.1	21.2	54.5	100

How to read: 9.8 % (7.2+2.6) children of class 1 can do subtraction

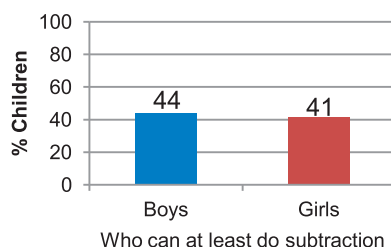
Learning levels by school type Arithmetic



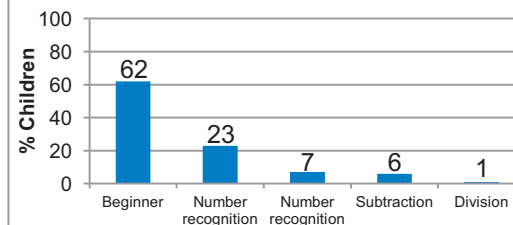
Children who can do division



Learning levels by gender Arithmetic

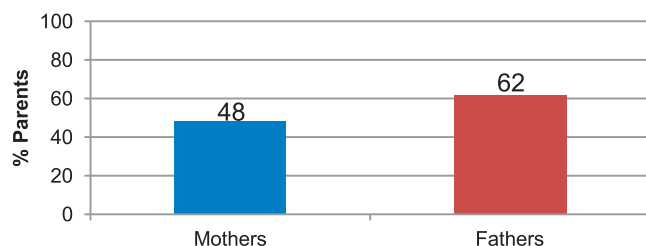


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

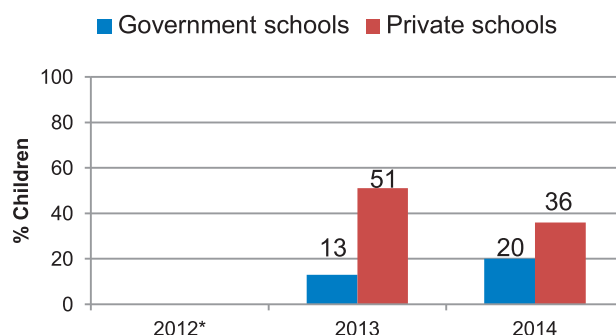


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	15.8	21.3	20.9	28.2	12.5	20.7	22.2	13.3	26.7	16.7
Pvt.	35.6	36.1	44.3	40.7	27.7	40.9	32.4	41.8	41.9	41.0

Children attending paid tuition



*District Karachi-West was not surveyed in 2012.

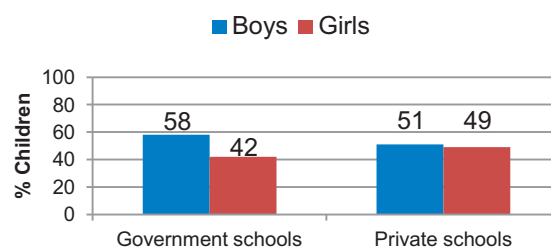
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

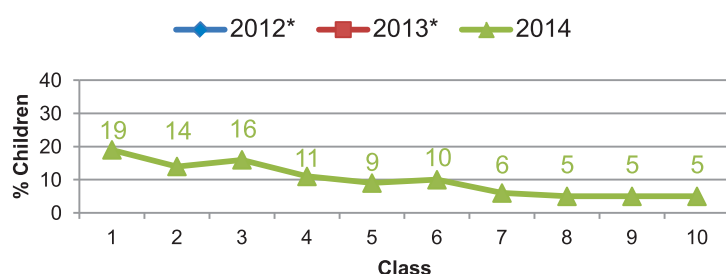
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	84.9	12.7	0.0	0.0	1.3	1.1	100
11 - 13	81.6	5.7	0.0	0.0	4.3	8.5	100
14 - 16	78.2	2.9	0.0	0.6	4.6	13.8	100
6 - 16	82.7	9.2	0.0	0.1	2.6	5.4	100
Total	92.0				8.0		100
By Type	89.9	9.9	0.0	0.1			

How to read: 97.6% (84.9+12.7+0+0) children of age group 6-10 are enrolled

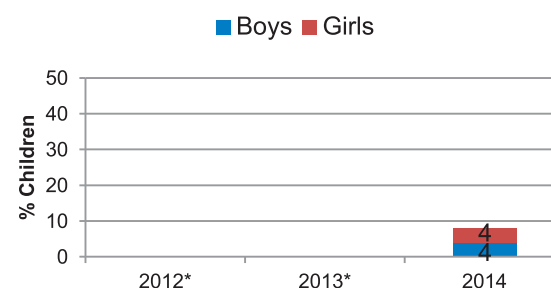
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

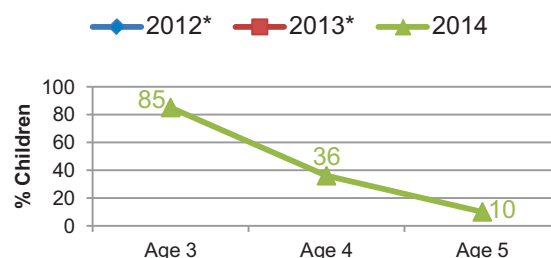


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	10.6	4.5	0.0	0.0	84.8	100
4	55.7	7.1	1.4	0.0	35.7	100
5	66.7	23.3	0.0	0.0	10.0	100
3 - 5	49.2	14.1	0.4	0.0	36.3	100
Total	63.7				36.3	100
By Type	77.3	22.1	0.6	0.0		

How to read: 15.1 % (10.6+4.5+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		87.8	58.9	35.8	10.5	1.4	0.0							18.1
2		12.2	26.8	40.6	28.4	8.5		4.8						14.1
3				16.0	43.2	45.1	7.4		18.4	20.8				15.8
4					17.9	25.4	23.5	0.0			24.1			10.6
5						19.7	33.3	28.6	18.4			20.9		9.3
6							27.2	52.4	26.5	11.3			57.9	10.0
7		0.0	14.3	7.5	0.0			9.5	24.5	22.6	9.3			6.3
8						0.0			12.2	30.2	14.8	11.6		5.3
9							8.6	4.8		15.1	29.6	30.2	5.3	5.5
10									0.0	0.0	22.2	37.2	36.8	5.0
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

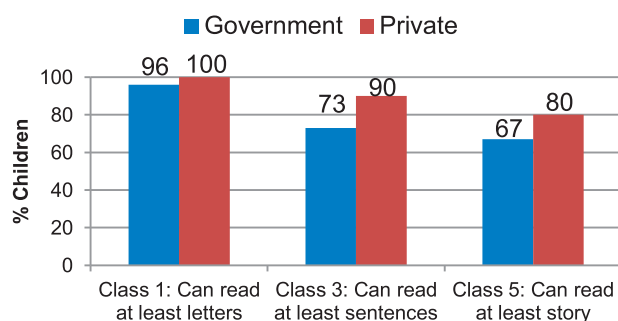
*District Larkana was not surveyed in 2012 and 2013.

Learning levels (Urdu/Sindhi)

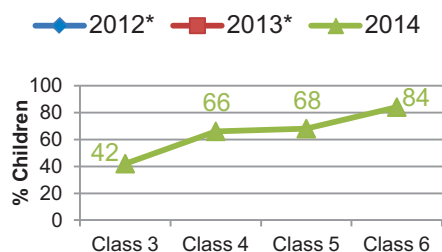
Class-wise % children who can read						
Class	Nothing	Letters	Words	Sentences	Story	Total
1	3.3	44.6	44.6	6.6	0.8	100
2	4.5	6.7	34.8	50.6	3.4	100
3	4.0	5.1	16.2	32.3	42.4	100
4	4.3	1.4	14.3	14.3	65.7	100
5	0.0	1.7	6.7	23.3	68.3	100
6	0.0	0.0	8.8	7.4	83.8	100
7	0.0	0.0	0.0	16.3	83.7	100
8	0.0	2.7	8.1	2.7	86.5	100
9	0.0	0.0	2.6	2.6	94.7	100
10	0.0	0.0	0.0	8.6	91.4	100

How to read: 7.4 % (6.6+0.8) children of class 1 can read sentences

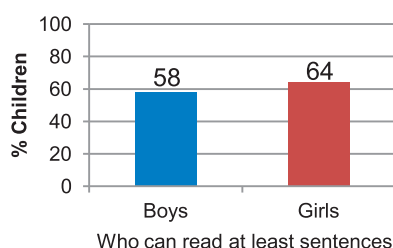
Learning levels by school type Urdu/Sindhi



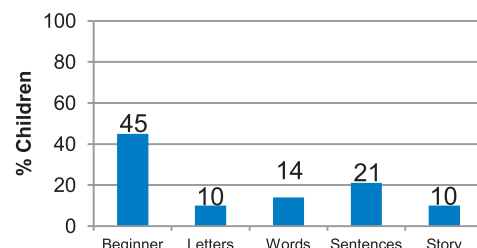
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi

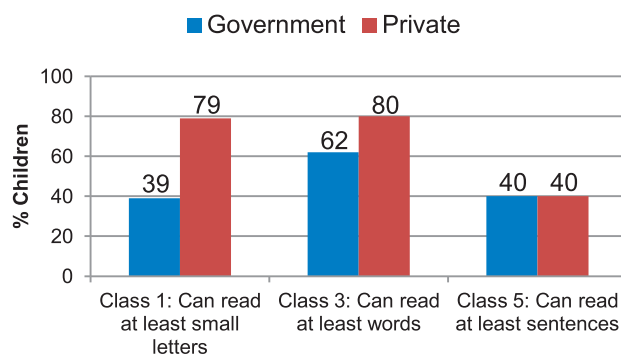


Learning levels (English)

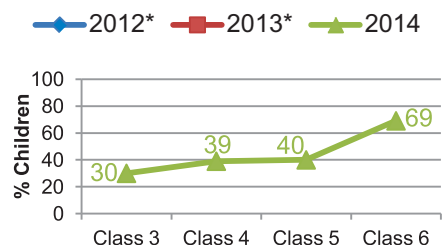
Class-wise % children who can read						
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	11.6	44.6	33.1	9.9	0.8	100
2	10.2	23.9	21.6	42.0	2.3	100
3	5.1	12.1	19.2	33.3	30.3	100
4	8.7	7.2	17.4	27.5	39.1	100
5	3.3	1.7	8.3	46.7	40.0	100
6	0.0	1.5	4.4	25.0	69.1	100
7	0.0	0.0	0.0	4.7	95.3	100
8	0.0	2.7	5.4	5.4	86.5	100
9	0.0	0.0	2.6	5.3	92.1	100
10	0.0	2.9	0.0	5.7	91.4	100

How to read: 10.7 % (9.9+0.8) children of class 1 can read words

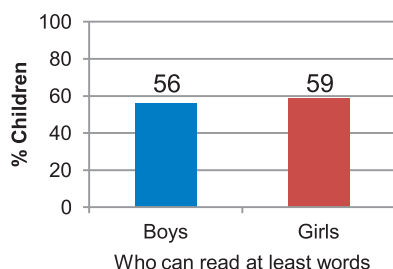
Learning levels by school type English



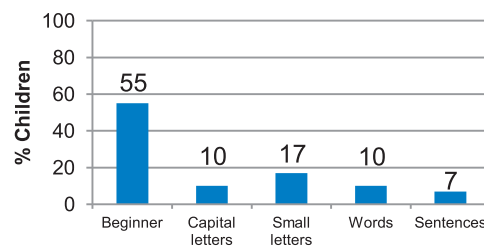
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English

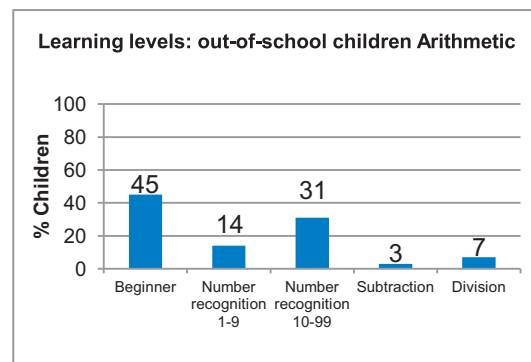
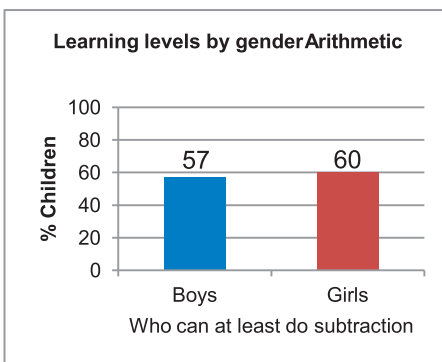
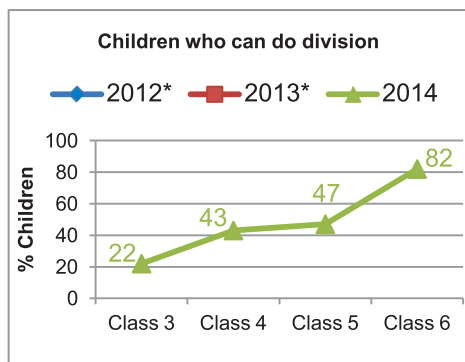
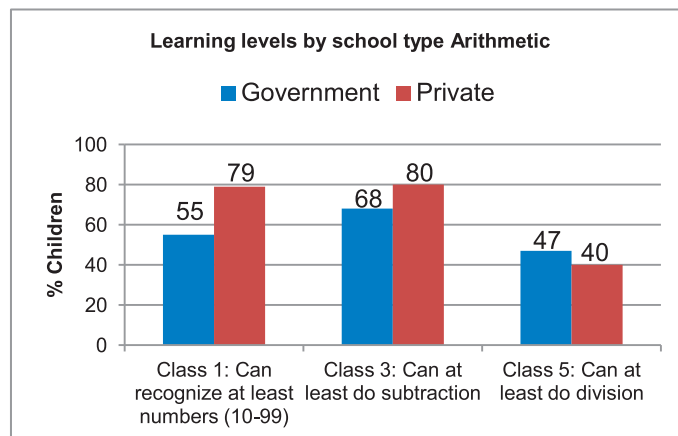


*District Larkana was not surveyed in 2012 and 2013.

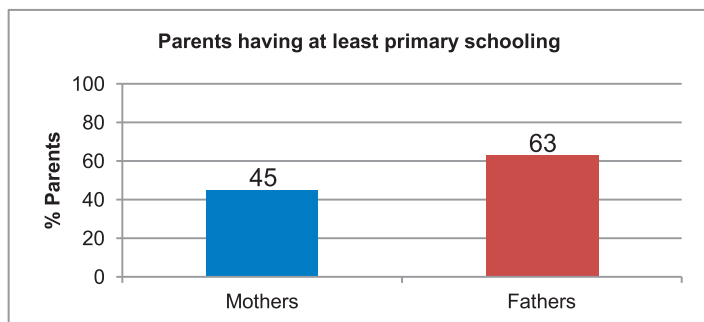
Learning levels (Arithmetic)

Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	4.2	38.3	48.3	6.7	2.5	100
2	4.5	8.0	45.5	42.0	0.0	100
3	2.0	8.2	20.4	46.9	22.4	100
4	4.4	0.0	17.6	35.3	42.6	100
5	0.0	3.3	10.0	40.0	46.7	100
6	0.0	0.0	5.9	11.8	82.4	100
7	0.0	0.0	0.0	9.3	90.7	100
8	0.0	2.7	5.4	5.4	86.5	100
9	0.0	0.0	0.0	5.3	94.7	100
10	0.0	0.0	2.9	5.7	91.4	100

How to read: 9.2 % (6.7+2.5) children of class 1 can do subtraction

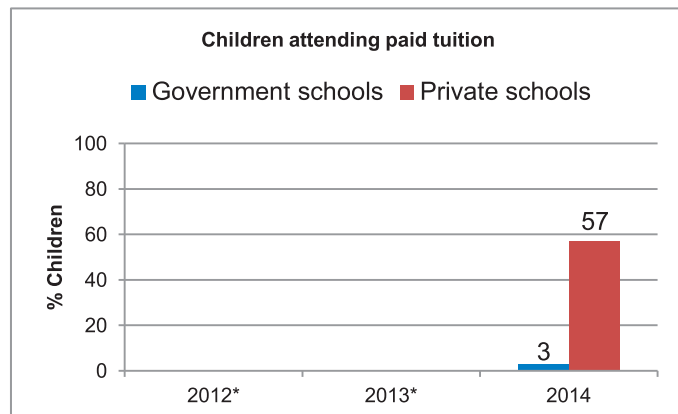


Parental education



Paid Tuition

Class-wise % children attending paid tuition										
Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	2.6	2.3	1.0	0.0	1.7	3.0	4.9	2.8	5.4	2.9
Pvt.	66.7	75.0	70.0	88.9	83.3	75.0	33.3	0.0	0.0	0.0



*District Larkana was not surveyed in 2012 and 2013.

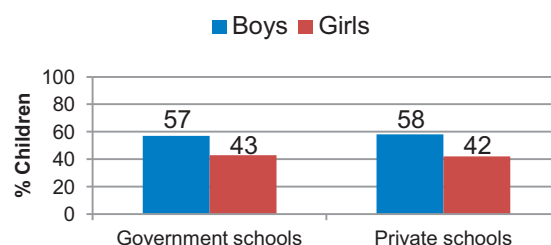
***0" and "-" represents insufficient data.

School enrollment and out-of-school children

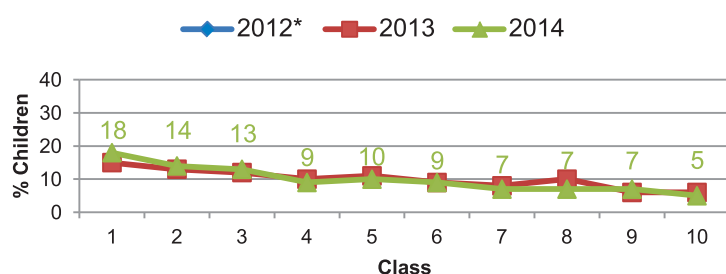
% Children in different types of schools					% Out-of-school		Total
Age group	Govt.	Non-state providers			Never enrolled	Drop-out	
		Pvt.	Madrasah	Others			
6 - 10	39.8	48.9	0.0	0.0	9.4	1.9	100
11 - 13	45.3	45.7	0.4	0.0	5.8	2.9	100
14 - 16	55.5	29.1	0.0	0.0	11.0	4.5	100
6 - 16	44.6	43.6	0.1	0.0	9.0	2.7	100
Total	88.3				11.7		100
By Type	50.5	49.4	0.1	0.0			

How to read: 88.7% (39.8+48.9+0+0) children of age group 6-10 are enrolled

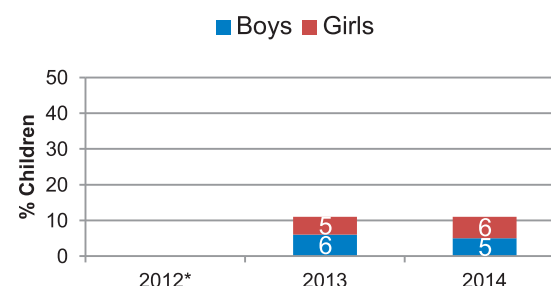
Enrollment by gender and type of school 6 to 16 years



Class-wise enrollment



Out-of-school children by gender 6 to 16 years

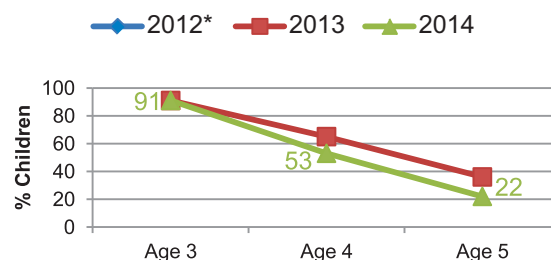


Early years schooling (Pre-schooling)

% Children who attend different types of pre-schools						Total
Age group	Govt.	Non-state providers			Out-of-school	
		Pvt.	Madrasah	Others		
3	2.5	6.3	0.0	0.0	91.1	100
4	8.0	37.5	0.0	1.1	53.4	100
5	25.0	52.9	0.0	0.0	22.1	100
3 - 5	14.3	36.5	0.0	0.3	48.9	100
Total	51.1				48.9	100
By Type	28.0	71.3	0.0	0.6		

How to read: 8.8% (2.5+6.3+0+0) children of age 3 are enrolled

Children not attending any pre-school 3 to 5 years



Age Class Composition

Class	Age	5	6	7	8	9	10	11	12	13	14	15	16	Total
1		84.3	54.7	30.6	11.5	7.2	9.5	8.6	14.9	16.9	11.2	17.6	25.0	16.4
2		15.7	34.0	41.1	22.1	12.6	12.4	17.3	16.0	18.2	16.8	11.8	31.7	13.9
3				21.8	49.6	19.8	18.1	25.9	26.6	22.1	25.2	37.3	43.3	13.4
4					16.8	31.5	17.3	26.6	22.1	25.2	37.3	43.3	43.3	9.6
5						26.1	37.1	25.9	16.0	18.2	16.8	11.8	31.7	10.6
6							13.3	38.3	26.6	22.1	25.2	37.3	43.3	8.9
7								7.4	26.6	22.1	25.2	37.3	43.3	7.4
8									16.0	29.9	25.2	37.3	43.3	7.3
9										13.0	31.8	37.3	43.3	7.3
10										0.0	15.0	33.3	43.3	5.3
Total		100	100	100	100	100	100	100	100	100	100	100	100	100

*District Sukkur was not surveyed in 2012.

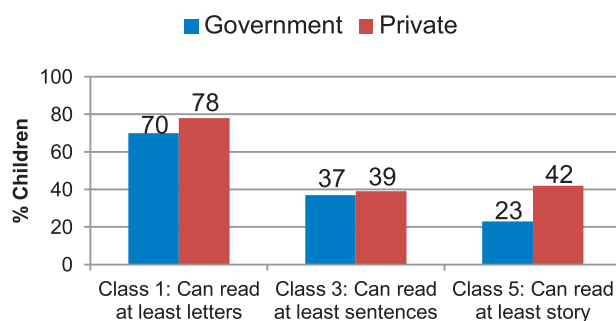
Learning levels (Urdu/Sindhi)

Class-wise % children who can read

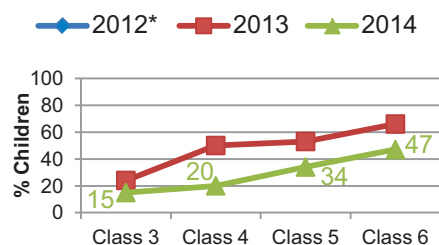
Class	Nothing	Letters	Words	Sentences	Story	Total
1	26.0	46.9	25.4	0.6	1.1	100
2	5.8	43.2	41.7	9.4	0.0	100
3	4.3	23.7	33.8	23.0	15.1	100
4	6.0	17.0	28.0	29.0	20.0	100
5	4.7	13.2	17.9	30.2	34.0	100
6	7.2	8.2	17.5	19.6	47.4	100
7	1.3	7.7	20.5	26.9	43.6	100
8	0.0	3.9	5.3	30.3	60.5	100
9	2.7	1.3	12.0	20.0	64.0	100
10	3.8	5.8	0.0	25.0	65.4	100

How to read: 1.7 % (0.6+1.1) children of class 1 can read sentences

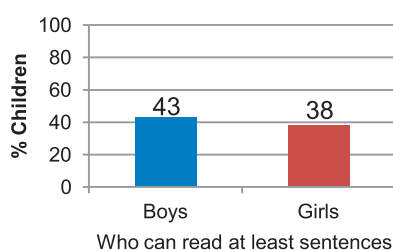
Learning levels by school type Urdu/Sindhi



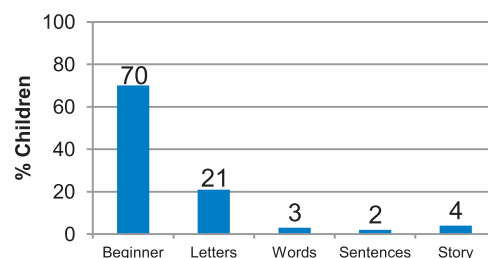
Children who can read story Urdu/Sindhi



Learning levels by gender Urdu/Sindhi



Learning levels: out-of-school children Urdu/Sindhi



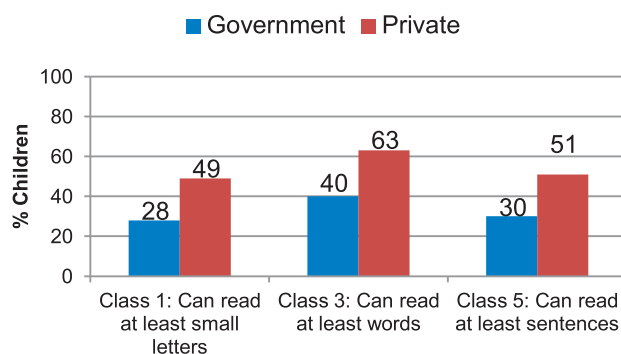
Learning levels (English)

Class-wise % children who can read

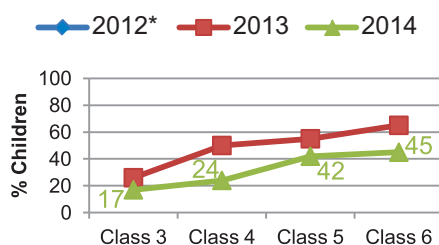
Class	Nothing	Letters		Words	Sentences	Total
		Capital	Small			
1	35.2	26.7	26.1	10.8	1.1	100
2	10.6	36.6	26.1	24.6	2.1	100
3	3.6	22.1	22.9	34.3	17.1	100
4	7.9	15.8	21.8	30.7	23.8	100
5	6.7	11.4	17.1	22.9	41.9	100
6	5.2	9.3	11.3	28.9	45.4	100
7	1.3	6.5	13.0	29.9	49.4	100
8	0.0	1.3	11.8	25.0	61.8	100
9	2.7	4.0	1.3	22.7	69.3	100
10	3.8	3.8	1.9	21.2	69.2	100

How to read: 11.9 % (10.8+1.1) children of class 1 can read words

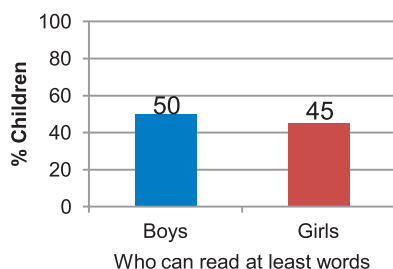
Learning levels by school type English



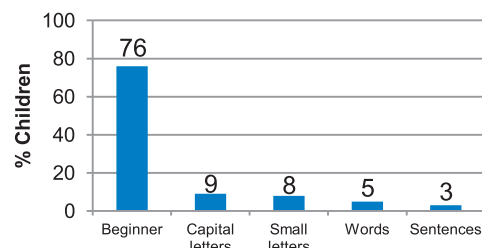
Children who can read English sentences



Learning levels by gender English



Learning levels: out-of-school children English



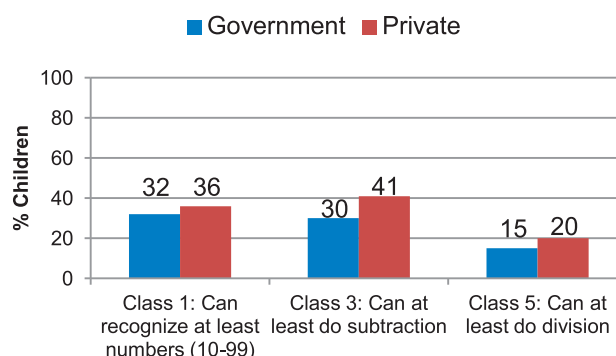
*District Sukkur was not surveyed in 2012.

Learning levels (Arithmetic)

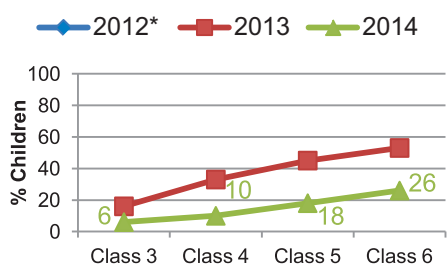
Class-wise % children who can do						
Class	Nothing	Number recognition		Subtraction (2 Digits)	Division (2 Digits)	Total
		1-9	10-99			
1	25.4	40.7	31.6	2.3	0.0	100
2	5.6	44.4	37.3	11.3	1.4	100
3	3.6	19.3	41.4	30.0	5.7	100
4	6.9	9.9	43.6	29.7	9.9	100
5	4.7	7.5	32.1	37.7	17.9	100
6	4.1	4.1	24.7	41.2	25.8	100
7	1.3	3.8	15.4	39.7	39.7	100
8	0.0	5.3	15.8	39.5	39.5	100
9	4.0	2.7	12.0	29.3	52.0	100
10	3.9	2.0	11.8	21.6	60.8	100

How to read: 2.3 % (2.3+0) children of class 1 can do subtraction

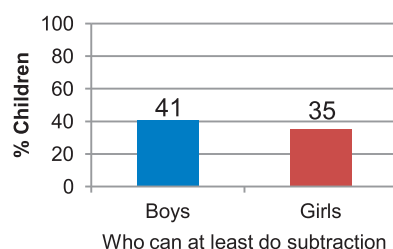
Learning levels by school type Arithmetic



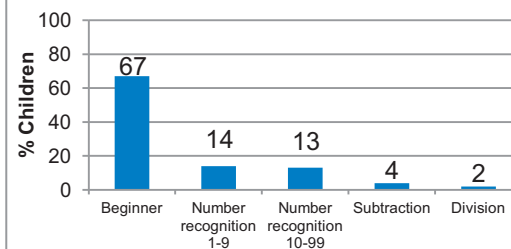
Children who can do division



Learning levels by gender Arithmetic

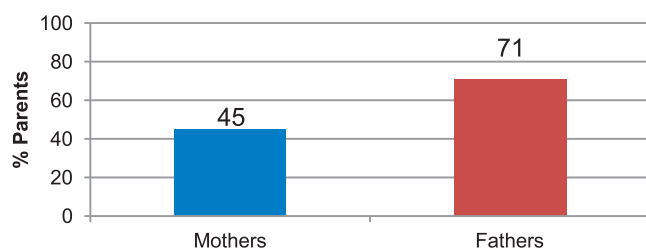


Learning levels: out-of-school children Arithmetic



Parental education

Parents having at least primary schooling

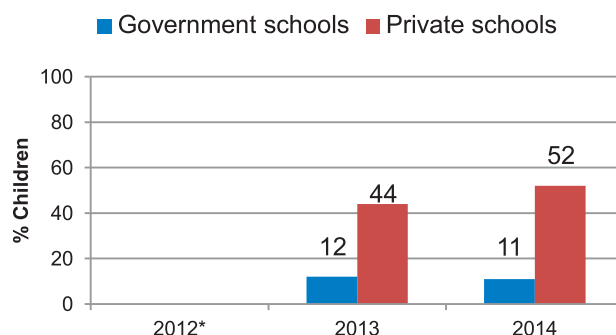


Paid Tuition

Class-wise % children attending paid tuition

Type	I	II	III	IV	V	VI	VII	VIII	IX	X
Govt.	4.8	12.9	8.1	10.0	11.8	14.9	12.8	10.9	13.5	18.2
Pvt.	50.5	60.0	52.6	56.1	61.2	59.6	36.1	61.8	40.0	47.0

Children attending paid tuition



*District Sukkur was not surveyed in 2012.

***0" and "-" represents insufficient data.



Annexure



Sample Description

	Territory	Districts Covered	Villages/ Blocks	House holds	Children (3-16 Years)			Mothers	Schools		
					Female	Male	Total		Govt.	Pvt.	Total
Rural	Azad Jammu and Kashmir	10	294	5877	6756	7968	14724	5825	293	224	517
	Balochistan	32	947	18536	23848	36687	60535	18790	838	61	899
	Federally Administrated Tribal Areas (FATA)	9	270	5369	6718	11924	18642	5898	268	44	312
	Gilgit-Baltistan	7	209	4135	6319	7701	14020	4592	209	140	349
	Islamabad - ICT	1	19	380	395	529	924	375	19	17	36
	Khyber Pakhtunkhwa	25	739	14668	18574	27613	46187	14817	716	290	1006
	Punjab	35	997	19888	23907	30458	54365	19327	988	666	1654
	Sindh	25	703	13984	17521	24776	42297	13898	637	90	727
	National (Rural)	144	4178	82837	104038	147656	251694	83521	3968	1532	5500
Urban	Balochistan-Urban	2	33	660	826	1206	2032	669	33	29	62
	Islamabad-Urban	1	24	480	450	554	1004	473	24	19	43
	Khyber Pakhtunkhwa-Urban	3	50	996	1167	1839	3006	1009	50	48	98
	Punjab-Urban	7	140	2795	3305	3960	7265	2723	129	130	259
	Sindh-Urban	8	273	5328	6696	7730	14426	5286	98	175	273
	National (Urban)	21	520	10259	12444	15289	27733	10160	334	401	735
National Rural + Urban		165	4698	93096	116482	162945	279427	93681	4302	1933	6235

Article: 25-A Right to Education

The State shall provide free and compulsory education to all children of the age of five to sixteen years in such manner as may be determined by law.



ASER Pakistan Secretariat

Idara-e-Taleem-o-Aagahi (ITA)

70-B/1, Gulberg III, Lahore-Pakistan

Tel: (+92-42) 111 482 232, Fax: (+92-42) 3586 3196

Islamabad Office:

H # 11, St # 38, F-6/1, Islamabad

Tel: (+92-51) 2824838, Fax: (+92-51) 9244159

www.aserpakistan.org

