

SINDH Education Management Information System (SEMIS)



**Executive
Sindh Education Profile
2010 - 11**

REFORM SUPPORT UNIT

Education and Literacy Department

Government of Sindh, Karachi

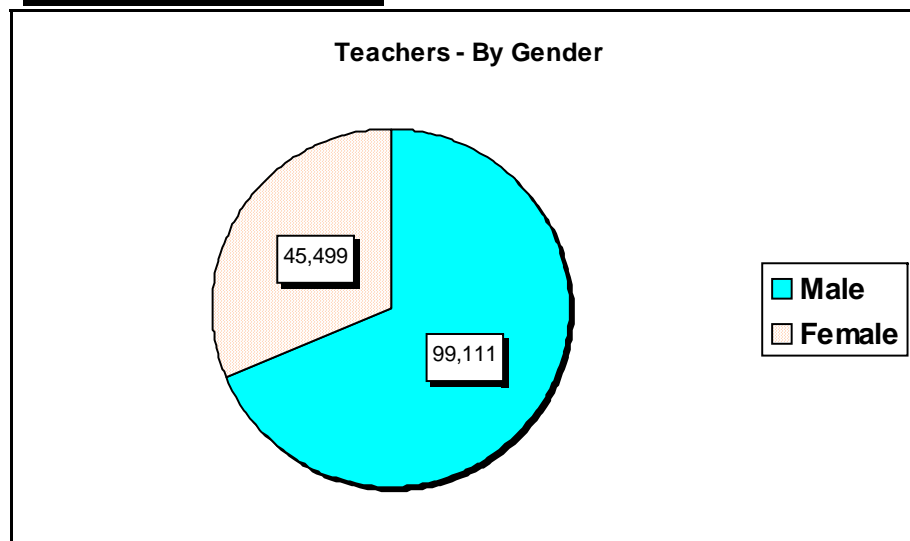
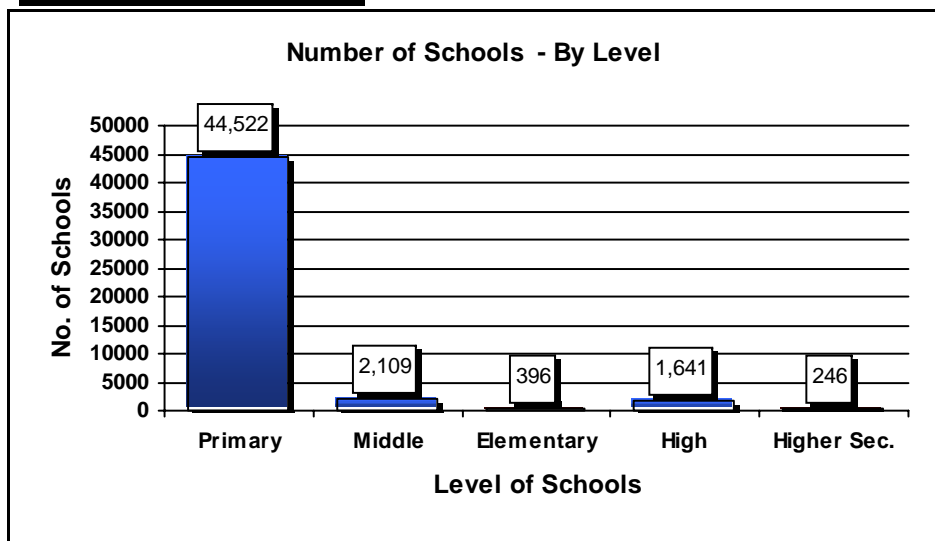
TABLE OF CONTENTS

TOPICS		Page No
Graph	- Basic Education Summary	1
Summary	- Schools, Enrolment and Teachers by Gender and level wise.	2
Schools	- Gender, Level and Status wise.	3
	- Damages / Affected with Flood / Rain / IDP wise	4
	- Medium and Shift wise.	5
Enrolment	- Gender, Level and Classes stage wise.	6
Teachers	- Gender, Level and Type of Post wise	7
	- Gender, Level and Professional Training wise.	8
Buildings	- School Buildings Status Gender and Level wise.	9
Facilities	- Schools having Basic Facilities.	10
	- Schools having Advance Facilities.	11
	- Classroom Facilities Gender and level wise.	12
District Summary	- Number of Schools, Enrolment , Teachers and School status	13
Comparative Summary	- School Census 2006 to 2010 - 11	14

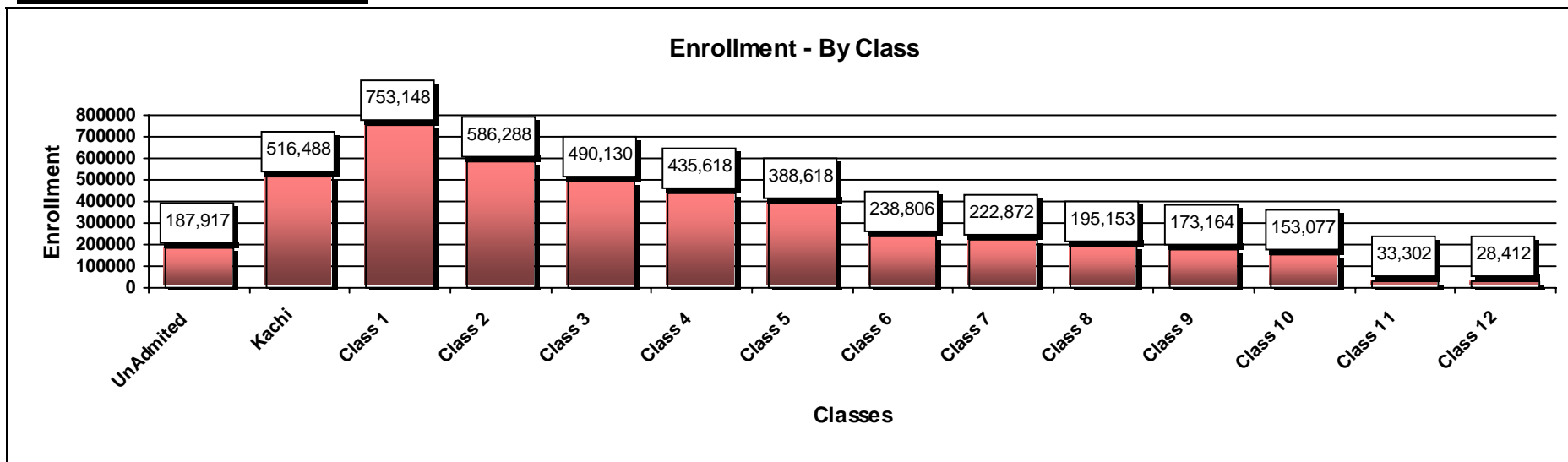
Graphical Representation of Schools Education (Census 2010 - 2011)

Total Schools : 48,914

Total Teachers : 144,610



Total Enrollment : 4,402,993



Basic Ratios → Students per Teacher : 30 Students per School : 90 Students Per Classroom : 38 Teachers Per School : 3

School Gender	School Level	No. of Schools	Enrollment			Teachers			Student per Teacher Ratio
		Total	Boys	Girls	Total	Male	Female	Total	
Boys	Primary	11,406	619,169	158,766	777,935	21,909	1,868	23,777	33
	Middle	535	30,063	6,338	36,401	1,730	239	1,969	18
	Elementary	114	14,267	3,641	17,908	444	245	689	26
	Secondary	684	250,947	8,753	259,700	10,291	2,120	12,411	21
	Higher Secondary	88	91,511	3,465	94,976	2,761	185	2,946	32
	Total	12,827	1,005,957	180,963	1,186,920	37,135	4,657	41,792	28
Girls	Primary	7,112	31,348	535,575	566,923	811	18,439	19,250	29
	Middle	642	2,403	40,987	43,390	106	1,969	2,075	21
	Elementary	116	1,119	25,544	26,663	47	972	1,019	26
	Secondary	513	3,074	209,239	212,313	199	7,553	7,752	27
	Higher Secondary	75	184	75,005	75,189	56	2,014	2,070	36
	Total	8,458	38,128	886,350	924,478	1,219	30,947	32,166	29
Mixed	Primary	26,004	1,291,959	655,157	1,947,116	50,396	8,638	59,034	33
	Middle	932	50,205	26,920	77,125	2,710	250	2,960	26
	Elementary	166	21,170	14,346	35,516	745	502	1,247	28
	Secondary	444	112,053	36,885	148,938	5,022	413	5,435	27
	Higher Secondary	83	69,676	13,224	82,900	1,884	92	1,976	42
	Total	27,629	1,545,063	746,532	2,291,595	60,757	9,895	70,652	32
Total	Primary	44,522	1,942,476	1,349,498	3,291,974	73,116	28,945	102,061	32
	Middle	2,109	82,671	74,245	156,916	4,546	2,458	7,004	22
	Elementary	396	36,556	43,531	80,087	1,236	1,719	2,955	27
	Secondary	1,641	366,074	254,877	620,951	15,512	10,086	25,598	24
	Higher Secondary	246	161,371	91,694	253,065	4,701	2,291	6,992	36
Grand Total		48,914	2,589,148	1,813,845	4,402,993	99,111	45,499	144,610	30

School Gender	School Level	Urban Area			Rural Area			Total Schools		
		Functional	Closed	Total	Functional	Closed	Total	Functional	Closed	Total
Boys	Primary	995	32	1,027	8,600	1,779	10,379	9,595	1,811	11,406
	Middle	152	8	160	298	77	375	450	85	535
	Elementary	60		60	49	5	54	109	5	114
	Secondary	385	2	387	295	2	297	680	4	684
	Higher Secondar	34		34	54		54	88	0	88
	Total	1,626	42	1,668	9,296	1,863	11,159	10,922	1,905	12,827
Girls	Primary	951	13	964	4,949	1,199	6,148	5,900	1,212	7,112
	Middle	135	4	139	405	98	503	540	102	642
	Elementary	82		82	33	1	34	115	1	116
	Secondary	337	3	340	173		173	510	3	513
	Higher Secondar	51		51	24		24	75	0	75
	Total	1,556	20	1,576	5,584	1,298	6,882	7,140	1,318	8,458
Mixed	Primary	2,269	45	2,314	21,998	1,692	23,690	24,267	1,737	26,004
	Middle	64	3	67	790	75	865	854	78	932
	Elementary	75		75	90	1	91	165	1	166
	Secondary	57		57	387		387	444	0	444
	Higher Secondar	8		8	75		75	83	0	83
	Total	2,473	48	2,521	23,340	1,768	25,108	25,813	1,816	27,629
Total	Primary	4,215	90	4,305	35,547	4,670	40,217	39,762	4,760	44,522
	Middle	351	15	366	1,493	250	1,743	1,844	265	2,109
	Elementary	217		217	172	7	179	389	7	396
	Secondary	779	5	784	855	2	857	1,634	7	1,641
	Higher Secondar	93		93	153		153	246	0	246
	Grand Total		5,655	110	5,765	38,220	4,929	43,149	43,875	5,039

Schools with Damages Status : Gender and Level wise
4

School Gender	School Level	Schools Affected/Damages with				Number of Schools		
		Flood	Rain	IDP	Multiple of These	Damages	Not Damages	Total Schools
Boys	Primary	886	234	461	76	1,657	9,749	11,406
	Middle	16	17	24	5	62	473	535
	Elementary			2		2	112	114
	Secondary	24	39	103	8	174	510	684
	Higher Secondary	3	11	20	2	36	52	88
	Total		929	301	610	91	1,931	10,896
Girls	Primary	295	130	411	47	883	6,229	7,112
	Middle	19	13	53	6	91	551	642
	Elementary		1	10		11	105	116
	Secondary	16	14	59	6	95	418	513
	Higher Secondary	1	6	15	2	24	51	75
	Total		331	164	548	61	1,104	7,354
Mixed	Primary	1,595	662	1,007	224	3,488	22,516	26,004
	Middle	51	30	49	9	139	793	932
	Elementary	2	7	9	1	19	147	166
	Secondary	23	38	72	7	140	304	444
	Higher Secondary	3	4	16	3	26	57	83
	Total		1,674	741	1,153	244	3,812	23,817
Grand Total		2,934	1,206	2,311	396	6,847	42,067	48,914

Schools : Medium and Shift wise
5

School Gender	School Level	Schools by Medium					Schools by Shift		Number of Branch Schools
		Urdu	Sindhi	English	Mixed	Total	Morning	Afternoon	
Boys	Primary	696	10,034	29	647	11,406	11,029	377	95
	Middle	133	347	10	45	535	467	68	21
	Elementary	58	50	1	5	114	76	38	1
	Secondary	298	300	1	85	684	563	121	4
	Higher Secondary	15	49	1	23	88	83	5	0
	Total		1,200	10,780	42	805	12,827	12,218	609
Girls	Primary	669	6,177	21	245	7,112	6,825	287	201
	Middle	112	468	6	56	642	574	68	18
	Elementary	74	34	1	7	116	104	12	3
	Secondary	273	159	5	76	513	456	57	7
	Higher Secondary	21	27	1	26	75	72	3	0
	Total		1,149	6,865	34	410	8,458	8,031	427
Mixed	Primary	1,695	23,235	63	1,011	26,004	25,296	708	475
	Middle	51	765	15	101	932	897	35	93
	Elementary	54	83	2	27	166	149	17	3
	Secondary	37	323	6	78	444	429	15	4
	Higher Secondary	2	53		28	83	82	1	0
	Total		1,839	24,459	86	1,245	27,629	26,853	776
Grand Total		4,188	42,104	162	2,460	48,914	47,102	1,812	925

Enrolment : Gender, Level and Class Stage wise
6

School Level	Boys Enrolment Classes wise						Girls Enrolment Classes wise						Grand Total
	Kachi	I to V	VI to VIII	IX to X	XI to XII	Total	Kachi	I to V	VI to VIII	IX to X	XI to XII	Total	
Primary	385,689	1,554,254	2,436	97	0	1,942,476	305,062	1,039,855	4,291	206	84	1,349,498	3,291,974
Middle	1,209	4,504	73,051	3,907	0	82,671	1,183	3,000	67,212	2,479	371	74,245	156,916
Elementary	4,504	19,695	11,944	413	0	36,556	5,703	23,184	14,045	599	0	43,531	80,087
Secondary	232	3,006	219,889	142,206	741	366,074	719	4,470	152,982	96,303	403	254,877	620,951
Higher Secondary	20	956	70,224	49,422	40,749	161,371	84	878	40,757	30,609	19,366	91,694	253,065
Grand Total	391,654	1,582,415	377,544	196,045	41,490	2,589,148	312,751	1,071,387	279,287	130,196	20,224	1,813,845	4,402,993

Note: Enrolment of Unadmitted included in Kachi Class.

Teaching Staff by Type of Post											
Gender	School Level	Govt. Regular	Govt. Contract	SMC	NCHD	ESRA	UNICEF	Other Donor	Volunteer	Not Provided	Total
Male	Primary	66,637	2,852	54	2,406	38	42	195	819	73	73,116
	Middle	4,116	371	5	16	2	4	14	14	4	4,546
	Elementary	1,160	52	1	13	1	2	6		1	1,236
	Secondary	14,611	817	15	10	9	1	28		21	15,512
	Higher Secondary	4,468	228		1		1	3		0	4,701
	Total		90,992	4,320	75	2,446	50	50	246	833	99
Female	Primary	25,762	1,182	41	886	104	374	185	308	103	28,945
	Middle	2,254	140	10	15		9	15	8	7	2,458
	Elementary	1,611	60	8	4	4	3	13	5	11	1,719
	Secondary	9,590	408	35	1	2	14	12	6	18	10,086
	Higher Secondary	2,222	68	1						0	2,291
	Total		41,439	1,858	95	906	110	400	225	327	139
Grand Total		132,431	6,178	170	3,352	160	450	471	1,160	238	144,610

		Teaching Staff by Professional Training wise							
Teachers Gender	School Level	PTC	C.T	B. Ed	M. Ed	Other	Untrained	No Info	Total
Male	Primary	39,695	5,922	19,471	3,819	202	2,042	1,965	73,116
	Middle	470	601	1,469	1,195	668	79	64	4,546
	Elementary	387	140	404	190	48	27	40	1,236
	Secondary	134	1,212	4,211	7,705	1,876	230	144	15,512
	Higher Secondary	21	342	976	2,868	390	52	52	4,701
	Total	40,707	8,217	26,531	15,777	3,184	2,430	2,265	99,111
Female	Primary	15,255	3,324	6,254	1,980	70	934	1,128	28,945
	Middle	174	380	867	730	162	44	101	2,458
	Elementary	720	318	413	154	32	32	50	1,719
	Secondary	146	911	5,114	3,285	471	57	102	10,086
	Higher Secondary	11	122	827	1,171	95	16	49	2,291
	Total	16,306	5,055	13,475	7,320	830	1,083	1,430	45,499
Grand Total		57,013	13,272	40,006	23,097	4,014	3,513	3,695	144,610

School Gender	School Level	School Building						Total Schools	Total Number of Classrooms
		Other Ownership	Govt. Ownership			Rental	Shelterless (No Build./ No Info)		
			Satisfactory	Repairable	Dangerous				
Boys	Primary	159	2,674	4,486	1,432	43	2,612	11,406	22,320
	Middle	14	158	209	72	7	75	535	1,923
	Elementary		40	54	13	4	3	114	687
	Secondary	15	155	414	85	13	2	684	6,816
	Higher Secondary	1	17	55	15		0	88	1,472
	Total		189	3,044	5,218	1,617	67	2,692	12,827
Girls	Primary	109	1,603	2,864	934	29	1,573	7,112	16,226
	Middle	15	180	289	70	2	86	642	2,267
	Elementary	4	47	51	11	1	2	116	835
	Secondary	11	173	284	37	8	0	513	5,214
	Higher Secondary		20	47	8		0	75	1,262
	Total		139	2,023	3,535	1,060	40	1,661	8,458
Mixed	Primary	491	6,554	10,003	3,208	89	5,659	26,004	48,791
	Middle	17	209	390	125	6	185	932	2,828
	Elementary	2	45	82	27	1	9	166	920
	Secondary	6	81	264	89	3	1	444	3,208
	Higher Secondary	1	14	53	15		0	83	1,015
	Total		517	6,903	10,792	3,464	99	5,854	27,629
Total	Primary	759	10,831	17,353	5,574	161	9,844	44,522	87,337
	Middle	46	547	888	267	15	346	2,109	7,018
	Elementary	6	132	187	51	6	14	396	2,442
	Secondary	32	409	962	211	24	3	1,641	15,238
	Higher Secondary	2	51	155	38		0	246	3,749
District Total		845	11,970	19,545	6,141	206	10,207	48,914	115,784

Schools with Facilities : Gender and Level wise
10

School Gender	School Level	Schools	Schools having Basic Facilities					Schools having	
			Electricity	Toilets	Drinking Water	Boundary Wall	Play Ground	Library	Science Lab
Boys	Primary	11,406	2,644	6,143	5,608	5,713	2,808	6	2
	Middle	535	239	383	333	359	131	11	7
	Elementary	114	83	95	83	95	48	2	0
	Secondary	684	558	624	578	611	336	199	403
	Higher Second	88	82	76	77	73	56	44	62
	Total	12,827	3,606	7,321	6,679	6,851	3,379	262	474
Girls	Primary	7,112	1,777	4,277	3,328	4,507	1,633	26	5
	Middle	642	255	479	391	493	210	3	3
	Elementary	116	85	107	99	107	62	8	3
	Secondary	513	445	492	471	494	302	89	265
	Higher Second	75	73	70	72	75	46	29	47
	Total	8,458	2,635	5,425	4,361	5,676	2,253	155	323
Mixed	Primary	26,004	5,589	14,226	12,786	13,124	5,987	36	4
	Middle	932	274	619	501	588	223	5	4
	Elementary	166	104	142	126	135	68	3	0
	Secondary	444	323	400	384	389	183	98	149
	Higher Second	83	75	76	77	69	37	43	51
	Total	27,629	6,365	15,463	13,874	14,305	6,498	185	208
Grand Total		48,914	12,606	28,209	24,914	26,832	12,130	602	1,005
Without Facilities			36,308	20,705	24,000	22,082	36,784	48,312	47,909

Schools with Advance Facilities : Gender and Level wise
11

			Schools having / Received Facilities of			
School Gender	School Level	Schools	Functional SMC	Free Text Books	Construction Works	Girls Stipends
Boys	Primary	11,406	8,982	9,418	413	1
	Middle	535	401	425	27	49
	Elementary	114	103	100	5	8
	Secondary	684	662	646	72	74
	Higher Second	88	87	86	9	8
	Total	12,827	10,235	10,675	526	140
Girls	Primary	7,112	5,041	5,633	182	6
	Middle	642	475	520	38	204
	Elementary	116	108	109	9	23
	Secondary	513	502	495	95	312
	Higher Second	75	75	71	12	48
	Total	8,458	6,201	6,828	336	593
Mixed	Primary	26,004	22,831	23,904	1,128	9
	Middle	932	745	832	47	336
	Elementary	166	152	159	14	32
	Secondary	444	436	435	62	248
	Higher Second	83	83	82	9	30
	Total	27,629	24,247	25,412	1,260	655
Grand Total		48,914	40,683	42,915	2,122	1,388
Without Facilities			8,231	5,999	46,792	47,526

SMC = School Management Committee

Gender	School Level	Student Chairs	Student Desks	Student Benches	Teachers Tables	Teachers Chairs	Fans	Computers
Boys	Primary	13,034	54,968	103,442	19,675	38,516	25,043	405
	Middle	1,486	10,561	3,860	1,344	3,641	2,913	46
	Elementary	1,001	4,346	2,763	565	1,603	1,173	21
	Secondary	16,592	83,455	6,766	6,562	19,298	16,585	2,286
	Higher Secondary	7,753	18,118	1,544	1,732	5,109	4,795	867
	Total	39,866	171,448	118,375	29,878	68,167	50,509	3,625
Girls	Primary	17,317	49,772	72,461	13,157	26,368	17,870	186
	Middle	2,956	11,083	5,479	1,713	3,866	3,091	115
	Elementary	1,355	6,306	6,691	748	1,631	1,490	54
	Secondary	17,100	67,451	5,770	4,933	12,637	12,177	1,493
	Higher Secondary	10,720	18,595	1,015	1,501	3,831	3,902	825
	Total	49,448	153,207	91,416	22,052	48,333	38,530	2,673
Mixed	Primary	32,286	125,206	235,762	45,049	88,861	53,696	671
	Middle	4,009	16,594	5,068	2,379	5,785	4,777	152
	Elementary	1,828	5,078	4,102	993	2,136	1,803	52
	Secondary	11,967	35,243	3,028	3,435	11,294	8,993	757
	Higher Secondary	8,601	14,955	1,505	1,336	4,493	4,012	598
	Total	58,691	197,076	249,465	53,192	112,569	73,281	2,230
Grand Total		148,005	521,731	459,256	105,122	229,069	162,320	8,528

District Name	No. of Schools				Enrolment			Teachers			School Status	
	Boys	Girls	Mixed	Total	Boys	Girls	Total	Male	Female	Total	Functional	Closed
Badin	472	449	2,238	3,159	112,368	73,460	185,828	5,067	1,053	6,120	2,837	322
Dadu	508	396	1,232	2,136	151,772	99,762	251,534	5,756	1,451	7,207	2,002	134
Hyderabad	263	235	582	1,080	85,399	84,068	169,467	4,470	4,163	8,633	1,073	7
Thatta	1,394	507	1,405	3,306	95,511	67,152	162,663	4,581	1,005	5,586	2,561	745
Mirpur Khas	497	418	1,336	2,251	100,539	60,151	160,690	4,133	1,779	5,912	2,126	125
Tharparkar	620	629	2,903	4,152	125,189	96,014	221,203	4,813	656	5,469	3,421	731
Sanghar	780	437	2,128	3,345	165,595	96,743	262,338	7,248	1,844	9,092	2,939	406
Karachi City	1,078	908	1,623	3,609	250,186	317,711	567,897	8,412	18,625	27,037	3,556	53
Jacobabad	448	278	835	1,561	99,953	62,855	162,808	3,765	1,009	4,774	1,417	144
Larkana	218	292	841	1,351	130,928	94,991	225,919	4,983	1,860	6,843	1,351	0
Shikarpur	563	255	562	1,380	83,775	46,580	130,355	3,518	910	4,428	1,049	331
Khairpur Mirs	1,424	617	1,638	3,679	201,408	130,476	331,884	7,232	2,093	9,325	3,388	291
Naushero Feroze	734	401	1,341	2,476	152,334	103,639	255,973	5,208	1,526	6,734	2,275	201
Shahed Benazirabad	482	475	1,779	2,736	129,459	77,245	206,704	4,859	1,315	6,174	2,515	221
Sukkur	430	263	680	1,373	93,458	63,102	156,560	3,796	1,390	5,186	1,236	137
Ghotki	742	257	1,002	2,001	146,829	70,072	216,901	3,951	601	4,552	1,998	3
Umerkot	623	479	1,227	2,329	81,191	46,028	127,219	3,087	764	3,851	1,988	341
Jamshoro	212	198	479	889	48,567	33,307	81,874	2,068	718	2,786	769	120
Mitiari	131	154	741	1,026	55,859	35,489	91,348	2,808	684	3,492	934	92
Tando Allah Yar	157	139	541	837	43,936	25,355	69,291	1,494	439	1,933	732	105
Tando Muhammad Khan	244	157	655	1,056	38,570	22,420	60,990	1,781	405	2,186	989	67
Kashmore	430	208	864	1,502	76,566	31,207	107,773	2,670	381	3,051	1,189	313
Kambar-Shahdadkot	377	306	997	1,680	119,756	76,018	195,774	3,411	828	4,239	1,530	150
Provincial Total	12,827	8,458	27,629	48,914	2,589,148	1,813,845	4,402,993	99,111	45,499	144,610	43,875	5,039

School Level	Year	No. of Schools				Enrolment			Teachers		
		Boys	Girls	Mixed	Total	Boys	Girls	Total	Male	Female	Total
Primary	2006	18,454	7,452	18,594	44,500	1,970,777	1,314,441	3,285,218	69,489	26,754	96,243
	2007	10,155	7,487	26,673	44,315	2,001,910	1,333,261	3,335,171	68,865	26,987	95,852
	2008	14,792	7,298	22,428	44,518	1,994,676	1,332,058	3,326,734	72,692	28,307	100,999
	2009	10,416	7,283	27,345	45,044	2,016,185	1,386,206	3,402,391	72,979	28,965	101,944
	2010	11,406	7,112	26,004	44,522	1,942,476	1,349,498	3,291,974	73,116	28,945	102,061
Middle	2006	1,221	816	695	2,732	103,048	90,882	193,930	5,272	4,226	9,498
	2007	867	914	1,316	3,097	130,924	99,958	230,882	6,240	3,952	10,192
	2008	936	839	1,012	2,787	116,467	101,874	218,341	6,349	4,237	10,586
	2009	679	889	1,100	2,668	117,146	111,686	228,832	5,585	4,025	9,610
	2010	649	758	1,098	2,505	119,227	117,776	237,003	5,782	4,177	9,959
Secondary	2006	848	482	284	1,614	356,367	226,882	583,249	16,314	10,906	27,220
	2007	638	491	472	1,601	346,109	231,857	577,966	15,525	10,491	26,016
	2008	762	476	366	1,604	356,697	229,886	586,583	16,242	10,647	26,889
	2009	663	518	481	1,662	376,766	253,571	630,337	15,384	10,166	25,550
	2010	684	513	444	1,641	366,074	254,877	620,951	15,512	10,086	25,598
Higher Secondary	2006	77	64	41	182	99,775	64,563	164,338	3,603	2,174	5,777
	2007	49	66	83	198	115,656	72,300	187,956	3,904	2,043	5,947
	2008	73	72	71	216	132,194	77,122	209,316	4,405	2,216	6,621
	2009	73	71	87	231	146,523	81,126	227,649	4,446	2,084	6,530
	2010	88	75	83	246	161,371	91,694	253,065	4,701	2,291	6,992
Total	2006	20,600	8,814	19,614	49,028	2,529,967	1,696,768	4,226,735	94,678	44,060	138,738
	2007	11,709	8,958	28,544	49,211	2,594,599	1,737,376	4,331,975	94,534	43,473	138,007
	2008	16,563	8,685	23,877	49,125	2,600,034	1,740,940	4,340,974	99,688	45,407	145,095
	2009	11,831	8,761	29,013	49,605	2,656,620	1,832,589	4,489,209	98,394	45,240	143,634
	2010	12,827	8,458	27,629	48,914	2,589,148	1,813,845	4,402,993	99,111	45,499	144,610