

HEALTH

HIGHLIGHTS		2009	2010
Health Facilities		Nos.	Nos.
-	Hospitals	968	972
-	Dispensaries	4,813	4,842
-	Basic Health Units and Sub Health Centres	5,345	5,344
-	Maternity & Child Health Centres	906	909
-	Rural Health Centres	572	577
-	TB Centres	293	304
-	Beds in Hospitals and Dispensaries	103,708	104,137
-	Registered Doctors	139,555	144,901
-	Registered Dentists	9,822	10,508
-	Registered Lady Health Visitors	10,731	11,510
-	Registered Midwives	26,225	27,153
-	Registered Nurses	69,313	73,244
-	Population per Hospital Bed	1,592	1,701
-	Population per Doctor	1,183	1,222
-	Population per Dentist	16,814	16,854

As of December 31

TABLE 11.1

NATIONAL MEDICAL AND HEALTH ESTABLISHMENTS, Progressive (Calendar Year Basis)

Years	Hospitals	Dispen- saries	BHUs Sub Health Centres	Maternity & Child Health Centres	Rural Health Centres	TB Centres	Total Beds	(Number) Population per Bed
1960	342	1195	-	348	-	-	22394	2038
1961	345	1251	3	422	1	18	22394	2063
1962	361	1374	-	449	-	-	22775	2087
1963	365	1514	-	488	-	-	23429	2088
1964	365	1626	-	524	-	-	23664	2126
1965	379	1695	-	554	-	-	25603	2022
1966	389	1754	-	558	-	-	26200	2033
1967	391	1834	-	650	-	-	27291	1678
1968	398	1751	-	650	-	-	27112	2079
1969	405	1846	-	668	-	-	27618	2100
1970	411	1875	-	668	-	-	28976	2061
1971	495	2136	249	668	87	79	34077	1804
1972	496	2137	249	675	87	82	35337	1792
1973	521	2566	255	662	90	84	35655	1848
1974	517	2836	290	690	102	89	35866	1893
1975	518	2908	373	696	134	89	37776	1852
1976	525	3063	536	715	173	95	39129	1843
1977	528	3220	544	726	186	95	40518	1834
1978	536	3206	554	748	200	95	42469	1804
1979	550	3367	645	772	211	98	44367	1779
1980	602	3466	736	812	217	98	47412	1716
1981	600	3478	774	823	243	99	48441	1752
1982	613	3459	1587	817	283	98	50335	1735
1983	626	3351	1982	794	302	98	52161	1723
1984	633	3386	2366	787	319	96	53603	1724
1985	652	3415	2647	778	334	100	55886	1699
1986	670	3441	2902	773	349	101	57709	1689
1987	682	3498	3150	798	383	104	60093	1666
1988	710	3616	3454	998	417	211	64471	1593
1989	719	3659	3818	1027	448	211	66375	1587
1990	756	3795	4213	1050	459	220	72997	1444
1991	776	3993	4414	1057	465	219	75805	1425
1992	778	4095	4526	1055	470	228	76938	1464
1993	799	4206	4663	849 *	485	233	80047	1443
1994	822	4280	4902	853 *	496	242	84883	1396
1995	827	4253	4986	859 *	498	260	85805	1416
1996	858	4513	5143	853 *	505	262	88454	1407
1997	865	4523	5121	853 *	513	262	89929	1418
1998	872	4551	5155	852 *	514	263	90659	1440
1999	879	4583	5185	855 *	530	264	92174	1448
2000	876	4635	5171	856 *	531	274	93907	1456
2001	907	4625	5230	879 *	541	272	97945	1427
2002	906	4590	5308	862	550	285	98264	1454
2003	906	4554	5290	907	552	289	98684	1479
2004	916	4582	5301	906	552	289	99908	1492
2005	919	4632	5334	907	556	289	101490	1483
2006	924	4712	5336	906	560	288	102073	1508
2007	945	4755	5349	903	562	290	103285	1544
2008	948	4794	5310	908	561	293	103037	1575
2009	968	4813	5345	906	572	293	103708	1592
2010	972	4842	5344	909	577	304	104137	1701

- : Not available

Source: Ministry of Health

* : The decrease in MCHC since 1993 as against last year is due to exclusion/separation of family welfare centres from MCHC structure in Khyber Pakhtunkhwa

TABLE 11.2

REGISTERED MEDICAL AND PARAMEDICAL PERSONNEL (Progressive) AND
EXPENDITURE ON HEALTH, (Calendar Year Basis)

(Number)

Year	Regis- tered Doctors *	Regis- tered Dentists *	Regis- tered Nurses *	Regis- tered Mid- wives	Register- ed Lady Health Visitors	Population per		Expenditure(Mln. Rs)^	
						Doctor	Dentist	Develop- ment	Non-Deve- lopment
1963	1,049	17	-	-	-	46,615	-	34.55	80.00
1964	1,325	81	-	-	-	37,970	-	75.22	78.00
1965	1,591	151	-	-	-	32,533	-	46.47	84.00
1966	2,008	195	-	-	-	26,524	-	35.31	86.00
1967	2,588	233	-	-	-	21,170	-	70.80	92.00
1968	2,668	273	-	-	-	21,128	-	59.79	99.00
1969	3,322	332	-	-	-	17,459	-	67.99	128.00
1970	3,913	384	-	-	-	15,256	155,468	61.70	151.00
1971	4,287	446	-	-	-	14,343	137,870	57.62	141.10
1972	4,802	511	-	-	-	13,190	123,953	95.55	171.90
1973	5,138	549	-	-	-	12,824	120,018	175.67	210.10
1974	5,582	610	946	522	51	12,164	111,311	363.00	278.00
1975	6,018	650	1,985	1,201	118	11,628	107,661	629.10	360.64
1976	6,478	706	2,526	1,637	197	11,133	102,153	540.00	439.20
1977	7,232	733	3,204	2,577	246	10,278	101,405	512.00	558.60
1978	9,142	781	3,892	3,106	341	9,526	98,079	569.00	641.60
1979	10,167	846	4,552	3,594	453	8,695	93,309	717.00	661.89
1980	11,860	928	5,336	4,200	547	7,549	87,672	942.00	794.82
1981	14,996	1,018	6,110	4,846	718	6,101	83,369	1037.00	993.10
1982	18,256	1,121	6,832	5,482	928	5,087	77,948	1183.00	1207.00
1983	21,942	1,222	7,348	6,031	1,144	4,308	73,560	1526.00	1564.00
1984	26,700	1,349	8,280	7,078	1,374	3,605	68,490	1587.00	1785.12
1985	31,107	1,416	10,529	8,133	1,574	3,160	67,041	1881.50	2393.81
1986	35,102	1,558	12,014	10,315	2,144	2,865	62,580	2615.00	3270.00
1987	39,639	1,636	13,002	11,505	2,384	2,594	61,180	3114.41	4064.00
1988	43,921	1,772	14,015	12,866	2,697	2,396	57,963	2802.00	4519.00
1989	48,342	1,918	15,861	13,779	2,917	2,228	54,927	2681.00	4537.00
1990	52,935	2,068	16,948	15,009	3,106	2,082	52,017	2741.00	4997.00
1991	56,616	2,184	18,150	16,299	3,463	1,993	50,519	2402.00	6129.65
1992	61,081	2,269	19,389	17,678	3,796	1,892	49,850	2152.31	7452.31
1993	64,038	2,394	20,245	18,641	3,920	1,848	48,508	2875.00	7680.00
1994	67,224	2,584	21,419	19,759	4,107	1,803	46,114	3589.73	8501.00
1995	71,718	2,747	22,299	20,910	4,185	1,455	44,478	5741.07	10613.75
1996	75,239	2,933	24,776	21,662	4,407	1,689	42,675	6485.40	11857.43
1997	79,474	3,154	28,661	21,840	4,589	1,636	40,652	6076.60	13586.91
1998	83,696	3,434	32,938	22,103	4,959	1,590	38,185	5491.81	15315.86
1999	88,117	3,857	35,979	22,401	5,299	1,578	35,557	5887.00	16190.00
2000	92,838	4,165	37,528	22,525	5,443	1,529	33,629	5944.00	18337.00
2001	97,260	4,612	40,019	22,711	5,669	1,516	31,579	6688.00	18717.00
2002	102,644	5,058	44,520	23,084	6,397	1,466	29,405	6609.00	22205.0
2003	108,164	5,531	46,331	23,318	6,599	1,404	27,414	8500.00	24305.00
2004	113,309	6,128	48,446	23,559	6,741	1,359	25,107	11000.00	27000.00
2005	118,113	6,734	51,270	23,897	7,073	1,310	25,297	16000.00	24000.00
2006	123,146	7,438	57,646	24,692	8,405	1,254	20,839	20000.00	30000.00
2007	128,042	8,215	62,651	25,261	9,302	1,245	19,417	27228.00	32670.00
2008	133,925	9,012	65,387	25,534	10,002	1,212	18,010	32700.00	41100.00
2009	139,488	9,822	69,313	26,225	10,731	1,184	16,814	37860.00	41000.00
2010	144,901	10,508	73,244	27,153	11,510	1,222	16,854	18706.00	23382.00

Source : Ministry of Health, Planning & Development Division

- : Not available

^ : Expenditure figures are for respective financial years i.e. 2010 covers 2010-11

* : Registered with Pakistan Medical and Dental Council and Pakistan Nursing Council.

Note : Data regarding registered number of Doctors/Dentists is vulnerable to few changes as it is affected by change of province or if there is any change in registration status from time to time

TABLE 11.3

DATA ON EXPANDED PROGRAMME OF IMMUNIZATION VACCINATION PERFORMANCE (0-5 YEARS),
(Calendar Year Basis)

Vaccine/doz	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
B.C.G.	4,995,429	5,070,031	4,777,166	5,114,865	4,862,494	5,203,061	5,364,136	5,790,371	5,884,435	6,133,378	5,924,868
POLIO											
0	1,787,968	1,734,707	1,842,279	2,132,474	2,352,552	2,625,604	2,846,229	3,098,116	3,428,749	3,650,026	3,773,055
I	4,581,262	4,583,673	4,543,243	4,819,735	4,512,848	4,858,592	5,250,568	5,645,107	5,556,128	5,884,871	5,852,612
II	4,026,744	4,079,328	4,014,687	4,281,717	4,098,187	4,387,392	4,869,878	5,178,706	5,034,410	5,402,701	5,526,671
III	3,811,685	4,023,674	3,780,170	4,035,457	3,916,351	4,159,987	4,738,953	5,070,490	4,819,065	5,277,352	5,422,439
IV	-	-	-	-	-	-	-	-	-	-	-
BR	460,488	226,529	138,207	105,640	77,721	49,428	33,007	46,615	60,917	35,842	81,322
COMBO											
I	-	-	-	-	-	-	-	3,999,759	5,071,729		
II	-	-	-	-	-	-	-	3,720,089	4,612,518		
III	-	-	-	-	-	-	-	3,656,495	4,356,169		
D.P.T											
I	4,693,198	4,688,768	4,558,086	4,768,665	4,427,751	4,581,347	5,275,075	1,710,723	-	-	-
II	4,140,534	4,175,545	4,038,630	4,227,754	4,025,465	4,126,599	4,886,576	1,523,243	-	-	-
III	3,918,198	4,112,538	3,795,573	3,982,974	3,839,571	3,918,794	4,756,441	1,479,364	-	-	-
BR	44,768	46,518	22,626	5,959	2,418	105	284	55	-	-	-
H.B.V											
I	-	-	1,772,217	4,482,628	4,212,720	4,458,183	5,053,306	1,617,799	-	-	-
II	-	-	1,290,550	3,892,582	3,879,701	4,065,343	4,692,279	1,441,447	-	-	-
III	-	-	965,850	3,576,321	3,616,543	3,840,703	4,571,006	1,401,189	-	-	-
Pentavalent											
I	-	-	-	-	-	-	-	-	-	5,924,991	5,862,892
II	-	-	-	-	-	-	-	-	-	5,461,294	5,555,135
III	-	-	-	-	-	-	-	-	-	5,338,521	5,407,251
T.T											
I	4,091,473	4,179,310	4,678,265	3,590,786	3,391,488	4,539,131	4,069,365	3,877,897	4,307,085	4,919,757	5,050,174
II	3,273,906	3,286,376	3,539,711	2,969,663	2,649,564	2,857,932	3,133,454	3,048,345	3,384,967	3,791,733	4,065,119
III	928,086	868,820	1,278,078	1,423,277	765,268	793,128	894,639	810,023	865,694	937,769	897,008
IV	318,464	310,995	310,448	337,968	292,941	519,086	286,368	239,055	279,024	284,879	268,213
V	152,336	163,747	159,402	163,699	131,888	157,382	176,530	141,288	152,080	168,861	164,970
MEASLES											
I	4,277,466	4,546,632	4,105,614	4,163,032	4,124,958	4,387,211	5,050,347	5,386,101	5,277,766	5,297,362	5,299,641
II	-	-	-	-	-	-	-	-	-	1,806,309	2,799,723

- : Not available

Source: Ministry of Health

B.C.G. Bacillus+Calamus+Guerin

D.P.T Diphteira+Perussia+Tetanus

T.T Tetanus Toxoid

Note: The DPT from the year 2007 onward has discontinued and is replaced by Combo - a combination of DPT and HBV

TABLE 11.4

DOCTOR CONSULTING FEE IN VARIOUS CITIES

Years	(In rupees)										Average
	Faisal- abad	Gujran- wala	Hyder- abad	Islam- abad	Karachi	Lahore	Pesha- war	Quetta	Rawal- pindi	Sukkur	
1973	10.00	10.00	10.00	15.00	15.00	10.00	20.00	10.00	15.00	10.00	12.50
1974	15.00	15.00	20.00	18.75	20.00	15.00	20.00	17.50	20.00	16.00	17.73
1975	20.00	15.00	20.00	20.00	25.00	15.00	20.00	25.00	22.50	17.50	20.00
1976	20.00	20.00	23.75	23.75	27.75	17.50	23.13	28.13	27.19	20.00	23.12
1977	20.00	20.00	28.75	35.00	25.00	20.00	25.00	35.00	35.00	20.00	26.38
1978	20.00	20.00	32.14	22.50	34.00	20.00	33.13	40.00	35.00	20.00	27.68
1979	40.00	20.00	33.75	-	48.00	28.33	35.00	35.00	45.00	35.00	32.01
1980	40.00	32.00	35.00	50.00	54.44	47.50	37.50	37.50	50.00	35.00	41.89
1981	70.00	32.00	36.00	50.00	60.00	47.50	50.00	32.50	50.00	25.00	45.30
1982	30.00	32.00	50.00	60.00	60.00	50.00	12.00	37.50	50.00	40.00	42.15
1983	50.00	-	58.75	60.00	60.00	50.00	12.00	37.50	50.00	50.00	42.83

AVERAGE DOCTOR CALL FEE IN VARIOUS CITIES

1984	20.00	20.00	45.00	55.00	36.11	10.00	15.63	45.00	50.00	50.00	34.67
1985	20.00	32.00	55.00	50.00	30.00	10.00	20.00	45.00	50.00	35.00	34.70
1986	20.00	32.00	55.00	50.00	26.39	14.17	20.00	45.00	50.00	30.00	34.26
1987	20.00	32.00	55.00	26.25	26.70	24.29	20.00	46.25	25.42	30.00	30.59
1988	20.00	32.00	50.00	26.25	26.54	24.29	20.00	67.00	25.42	30.00	32.15
1989	48.33	32.00	50.00	26.88	25.91	24.29	20.00	67.00	25.42	30.00	34.98
1990	51.67	32.50	50.00	26.88	26.54	30.00	22.50	57.00	25.83	35.00	35.79
1991	42.00	32.50	50.00	27.50	27.09	24.64	22.50	60.00	26.67	40.00	35.29
1992	31.67	32.50	66.67	27.50	26.49	24.64	22.50	52.50	29.17	75.00	38.86
1993	32.54	43.75	80.00	27.50	28.85	27.14	27.50	52.50	29.17	75.00	42.40
1994	32.50	40.00	65.00	27.50	31.00	24.64	30.00	82.50	29.17	70.00	43.23
1995	37.50	40.00	65.71	27.50	32.24	30.00	30.00	90.00	30.00	75.00	45.79
1996	30.00	40.00	53.00	32.50	31.88	27.86	30.00	80.00	30.00	55.00	41.02
1997	35.00	40.00	46.25	32.50	31.88	27.86	30.00	80.00	30.83	60.00	41.43
1998	35.00	40.00	33.75	33.44	31.60	33.21	30.00	107.50	30.00	30.00	40.45
1999	35.00	40.00	33.75	33.44	32.17	33.93	30.00	107.50	31.25	30.00	40.75
2000	40.00	40.00	33.75	33.13	32.40	38.93	30.00	107.50	32.92	30.00	41.86
2001	40.00	40.00	33.75	33.13	33.00	41.96	43.33	107.50	33.75	30.00	43.64
2002	40.00	50.00	30.00	33.13	35.00	41.25	43.33	95.00	33.96	30.00	43.17
2003	40.00	50.00	31.25	45.00	36.35	41.96	50.00	100.00	38.75	30.00	46.33
2004	41.25	50.00	33.00	45.00	36.25	41.96	50.00	100.00	38.75	30.00	46.62
2005	41.25	50.00	33.75	46.25	38.08	44.29	50.00	100.00	42.08	30.00	47.57
2006	41.25	50.00	33.75	55.00	41.73	52.68	50.00	100.00	43.75	50.00	51.81
2007	43.75	50.00	50.00	55.00	55.00	52.68	50.00	120.00	43.75	75.00	59.52
2008	75.00	65.00	50.00	75.00	80.00	63.21	100.00	130.00	61.67	75.00	77.49
2009	75.00	65.00	50.00	75.00	93.85	68.93	100.00	120.00	61.67	75.00	78.45
2010	75.00	75.00	60.00	90.00	93.85	68.93	125.00	130.00	71.67	100.00	88.95

- : Not available

Source: Federal Bureau of Statistics