

# HEALTH & NUTRITION

**TABLE 11.1**  
**NATIONAL MEDICAL AND HEALTH ESTABLISHMENTS, Progressive**  
**(Calendar Year Basis)**

Year	Hospitals	Dispen- saries	BHUs Sub Health Centres	Maternity & Child Health Centres	Rural Health Centres	TB Centres	Total Beds	(Number) Population per Bed
1960	342	1,195	..	348	..	..	22,394	2,038
1961	345	1,251	3	422	1	18	22,394	2,063
1962	361	1,374	..	449	..	..	22,775	2,087
1963	365	1,514	..	488	..	..	23,429	2,088
1964	365	1,626	..	524	..	..	23,664	2,126
1965	379	1,695	..	554	..	..	25,603	2,022
1966	389	1,754	..	558	..	..	26,200	2,033
1967	391	1,834	..	650	..	..	27,291	1,678
1968	398	1,751	..	650	..	..	27,112	2,079
1969	405	1,846	..	668	..	..	27,618	2,100
1970	411	1,875	..	668	..	..	28,976	2,061
1971	495	2,136	249	668	87	79	34,077	1,804
1972	496	2,137	249	675	87	82	35,337	1,792
1973	521	2,566	255	662	90	84	35,655	1,848
1974	517	2,836	290	690	102	89	35,866	1,893
1975	518	2,908	373	696	134	89	37,776	1,852
1976	525	3,063	536	715	173	95	39,129	1,843
1977	528	3,220	544	726	186	95	40,518	1,834
1978	536	3,206	554	748	200	95	42,469	1,804
1979	550	3,367	645	772	211	98	44,367	1,779
1980	602	3,466	736	812	217	98	47,412	1,716
1981	600	3,478	774	823	243	99	48,441	1,752
1982	613	3,459	1,587	817	283	98	50,335	1,735
1983	626	3,351	1,982	794	302	98	52,161	1,723
1984	633	3,386	2,366	787	319	96	53,603	1,724
1985	652	3,415	2,647	778	334	100	55,886	1,699
1986	670	3,441	2,902	773	349	101	57,709	1,689
1987	682	3,498	3,150	798	383	104	60,093	1,666
1988	710	3,616	3,454	998	417	211	64,471	1,593
1989	719	3,659	3,818	1,027	448	211	66,375	1,587
1990	756	3,795	4,213	1,050	459	220	72,997	1,444
1991	776	3,993	4,414	1,057	465	219	75,805	1,425
1992	778	4,095	4,526	1,055	470	228	76,938	1,464
1993	799	4,206	4,663	849 *	485	233	80,047	1,443
1994	822	4,280	4,902	853 *	496	242	84,883	1,396
1995	827	4,253	4,986	859 *	498	260	85,805	1,416
1996	858	4,513	5,143	853 *	505	262	88,454	1,407
1997	865	4,523	5,121	853 *	513	262	89,929	1,418
1998	872	4,551	5,155	852 *	514	263	90,659	1,440
1999	879	4,583	5,185	855 *	530	264	92,174	1,448
2000	876	4,635	5,171	856 *	531	274	93,907	1,456
2001	907	4,625	5,230	879 *	541	272	97,945	1,427
2002	906	4,590	5,308	862	550	285	98,264	1,454
2003	906	4,554	5,290	907	552	289	98,684	1,479
2004	916	4,582	5,301	906	552	289	99,908	1,492
2005	919	4,632	5,334	907	556	289	101,490	1,483
2006	924	4,712	5,336	906	560	288	102,073	1,508
2007	945	4,755	5,349	903	562	290	103,285	1,544
2008	948	4,794	5,310	908	561	293	103,037	1,575
2009	968	4,813	5,345	906	572	293	103,708	1,592
2010	972	4,842	5,344	909	577	304	104,137	1,701
2011	980	5,039	5,449	851	579	345	107,537	1,647
2012	1,092	5,176	5,478	628	640	326	111,802	1,616
2013	1,113	5,413	5,571	687	667	329	118,378	1,557
2014 (P)	1,142	5,499	5,438	671	669	334	118,041	1,593

.. : Not available

Source: Ministry of Health, Planning Commission of Pakistan

Pakistan Bureau of Statistics

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

P: Provisional data in respect of Punjab province

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 *	Register- ed 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	..	35	80
1964	1,325	81	..	..	..	37,970	..	75	78
1965	1,591	151	..	..	..	32,533	..	46	84
1966	2,008	195	..	..	..	26,524	..	35	86
1967	2,588	233	..	..	..	21,170	..	71	92
1968	2,668	273	..	..	..	21,128	..	60	99
1969	3,322	332	..	..	..	17,459	..	68	128
1970	3,913	384	..	..	..	15,256	155,468	62	151
1971	4,287	446	..	..	..	14,343	137,870	58	141
1972	4,802	511	..	..	..	13,190	123,953	96	172
1973	5,138	549	..	..	..	12,824	120,018	176	210
1974	5,582	610	946	522	51	12,164	111,311	363	278
1975	6,018	650	1,985	1,201	118	11,628	107,661	629	361
1976	6,478	706	2,526	1,637	197	11,133	102,153	540	439
1977	7,232	733	3,204	2,577	246	10,278	101,405	512	559
1978	9,142	781	3,892	3,106	341	9,526	98,079	569	642
1979	10,167	846	4,552	3,594	453	8,695	93,309	717	662
1980	11,860	928	5,336	4,200	547	7,549	87,672	942	795
1981	14,996	1,018	6,110	4,846	718	6,101	83,369	1,037	993
1982	18,256	1,121	6,832	5,482	928	5,087	77,948	1,183	1,207
1983	21,942	1,222	7,348	6,031	1,144	4,308	73,560	1,526	1,564
1984	26,700	1,349	8,280	7,078	1,374	3,605	68,490	1,587	1,785
1985	31,107	1,416	10,529	8,133	1,574	3,160	67,041	1,882	2,394
1986	35,102	1,558	12,014	10,315	2,144	2,865	62,580	2,615	3,270
1987	39,639	1,636	13,002	11,505	2,384	2,594	61,180	3,114	4,064
1988	43,921	1,772	14,015	12,866	2,697	2,396	57,963	2,802	4,519
1989	48,342	1,918	15,861	13,779	2,917	2,228	54,927	2,681	4,537
1990	52,935	2,068	16,948	15,009	3,106	2,082	52,017	2,741	4,997
1991	56,616	2,184	18,150	16,299	3,463	1,993	50,519	2,402	6,130
1992	61,081	2,269	19,389	17,678	3,796	1,892	49,850	2,152	7,452
1993	64,038	2,394	20,245	18,641	3,920	1,848	48,508	2,875	7,680
1994	67,224	2,584	21,419	19,759	4,107	1,803	46,114	3,590	8,501
1995	71,718	2,747	22,299	20,910	4,185	1,455	44,478	5,741	10,614
1996	75,239	2,933	24,776	21,662	4,407	1,689	42,675	6,485	11,857
1997	79,474	3,154	28,661	21,840	4,589	1,636	40,652	6,077	13,587
1998	83,696	3,434	32,938	22,103	4,959	1,590	38,185	5,492	15,316
1999	88,117	3,857	35,979	22,401	5,299	1,578	35,557	5,887	16,190
2000	92,838	4,165	37,528	22,525	5,443	1,529	33,629	5,944	18,337
2001	97,260	4,612	40,019	22,711	5,669	1,516	31,579	6,688	18,717
2002	102,644	5,058	44,520	23,084	6,397	1,466	29,405	6,609	22,205
2003	108,164	5,531	46,331	23,318	6,599	1,404	27,414	8,500	24,305
2004	113,309	6,128	48,446	23,559	6,741	1,359	25,107	11,000	27,000
2005	118,113	6,734	51,270	23,897	7,073	1,310	25,297	16,000	24,000
2006	123,146	7,438	57,646	24,692	8,405	1,254	20,839	20,000	30,000
2007	128,042	8,215	62,651	25,261	9,302	1,245	19,417	27,228	32,670
2008	133,925	9,012	65,387	25,534	10,002	1,212	18,010	32,700	41,100
2009	139,488	9,822	69,313	26,225	10,731	1,184	16,814	37,860	41,000
2010	144,901	10,508	73,244	27,153	11,510	1,222	16,854	18,706	23,382
2011	152,368	11,649	77,683	30,722	12,621	1,162	15,203	26,250	28,870
2012	160,880	12,692	82,119	31,503	13,678	1,123	14,238	33,471	92,486
2013	167,759	13,716	86,183	32,677	14,388	1,099	13,441	58,736	114,680
2014*	175,223	15,106	90,276	33,687	15,325	1,073	12,447	31,933	82,291

.. : Not available

Source : Ministry of Health, Planning Commission of Pakistan  
Pakistan Bureau of Statistics

\* : Expenditure figure for the year 2014 are for the period (Jul-Mar) 2014-15

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

\*\* : Expenditure figures are for respective financial years 2013 = 2013-14

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

Date for medical personal for the year 2011 is estimated by adding the output actually achieved during the year to the medical manpower in 2010.

TABLE 11.3

## DATA ON EXPANDED PROGRAMME OF IMMUNIZATION VACCINATION PERFORMANCE

(Nos. in 1000)

Vaccine/dose.	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
B.C.G.	4,862.5	5,203.1	5,364.1	5,790.4	5,884.4	6,133.4	5,924.9	5,813.3	6,062.0	6,186.4	6,150.8
POLIO 0	2,352.6	2,625.6	2,846.2	3,098.1	3,428.7	3,650.0	3,773.1	3,844.4	4,200.3	4,464.2	4,746.2
I	4,512.8	4,858.6	5,250.6	5,645.1	5,556.1	5,884.9	5,852.6	5,698.5	5,822.8	5,905.2	5,838.7
II	4,098.2	4,387.4	4,869.9	5,178.7	5,034.4	5,402.7	5,526.7	5,356.0	5,445.9	5,538.9	5,494.8
III	3,916.4	4,160.0	4,739.0	5,070.5	4,819.1	5,277.4	5,422.4	5,218.1	5,330.5	5,398.0	5,369.4
IV	..	..	..	..	..	..	..	..	..	..	..
BR	77.7	49.4	33.0	46.6	60.9	35.8	81.3	86.1	..	..	..
COMBO											
I	..	..	..	3,999.8	5,071.7	..	..	..	..	..	..
II	..	..	..	3,720.1	4,612.5	..	..	..	..	..	..
III	..	..	..	3,656.5	4,356.2	..	..	..	..	..	..
D.P.T											
I	4,427.8	4,581.3	5,275.1	1,710.7	..	..	..	..	..	..	..
II	4,025.5	4,126.6	4,886.6	1,523.2	..	..	..	..	..	..	..
III	3,839.6	3,918.8	4,756.4	1,479.4	..	..	..	..	..	..	..
BR	2.4	0.1	0.3	0.06	..	..	..	..	..	..	..
H.B.V											
I	4,212.7	4,458.2	5,053.3	1,617.8	..	..	..	..	..	..	..
II	3,879.7	4,065.3	4,692.3	1,441.4	..	..	..	..	..	..	..
III	3,616.5	3,840.7	4,571.0	1,401.2	..	..	..	..	..	..	..
Pentavalent											
I	..	..	..	..	..	5,925.0	5,862.9	5,606.3	5,773.2	5,921.6	5,843.5
II	..	..	..	..	..	5,461.3	5,555.1	5,266.8	5,400.2	5,552.8	5,491.0
III	..	..	..	..	..	5,338.5	5,407.3	5,129.2	5,275.6	5,411.6	5,370.8
T.T											
I	3,391.5	4,539.1	4,069.4	3,877.9	4,307.1	4,919.8	5,050.2	5,089.9	5,361.9	5,157.2	4,536.5
II	2,649.6	2,857.9	3,133.5	3,048.3	3,385.0	3,791.7	4,065.1	4,121.0	4,279.0	4,235.0	3,708.5
III	765.3	793.1	894.6	810.0	865.7	937.8	897.0	812.9	815.1	783.2	577.7
IV	292.9	519.1	286.4	239.1	279.0	284.9	268.2	234.4	229.8	312.3	185.4
V	131.9	157.4	176.5	141.3	152.1	168.9	165.0	127.2	128.4	130.1	105.8
MEASLES	4,125.0	4,387.2	5,050.3	5,386.1	5,277.8	5,297.4	5,299.6	8,211.3	9,085.8	4,490.3	5,370.8
II	..	..	..	..	..	1,806.3	2,799.7	2,799.7	..	5,622.7	4,536.5
Pneumococcal (PCV10)											
I	..	..	..	..	..	..	..	..	..	3,588.7	5,526.3
II	..	..	..	..	..	..	..	..	..	3,195.3	5,197.4
III	..	..	..	..	..	..	..	..	..	3,008.4	5,072.4

Source: Ministry of Health  
Pakistan Bureau of Statistics

..: not available

B.C.G. Bacillus+Calamus+Guerin

D.P.T Diphtheria+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

(In rupees)												
		Faisal- abad	Gujran- wala	Hyder- abad	Islam- abad	Karachi	Lahore	Pesha- war	Quetta	Rawal- pindi	Sukkur	Average
Period												
November	73	10.00	10.00	10.00	15.00	15.00	10.00	20.00	10.00	15.00	10.00	12.50
"	74	15.00	15.00	20.00	18.75	20.00	15.00	20.00	17.50	20.00	16.00	17.73
"	75	20.00	15.00	20.00	20.00	25.00	15.00	20.00	25.00	22.50	17.50	20.00
"	76	20.00	20.00	23.75	23.75	27.75	17.50	23.13	28.13	27.19	20.00	23.12
"	77	20.00	20.00	28.75	35.00	25.00	20.00	25.00	35.00	35.00	20.00	26.38
"	78	20.00	20.00	32.14	22.50	34.00	20.00	33.13	40.00	35.00	20.00	27.68
"	79	40.00	20.00	33.75	..	48.00	28.33	35.00	35.00	45.00	35.00	32.01
"	80	40.00	32.00	35.00	50.00	54.44	47.50	37.50	37.50	50.00	35.00	41.89
"	81	70.00	32.00	36.00	50.00	60.00	47.50	50.00	32.50	50.00	25.00	45.30
"	82	30.00	32.00	50.00	60.00	60.00	50.00	12.00	37.50	50.00	40.00	42.15
"	83	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												
"	84	20.00	20.00	45.00	55.00	36.11	10.00	15.63	45.00	50.00	50.00	34.67
"	85	20.00	32.00	55.00	50.00	30.00	10.00	20.00	45.00	50.00	35.00	34.70
"	86	20.00	32.00	55.00	50.00	26.39	14.17	20.00	45.00	50.00	30.00	34.26
"	87	20.00	32.00	55.00	26.25	26.70	24.29	20.00	46.25	25.42	30.00	30.59
"	88	20.00	32.00	50.00	26.25	26.54	24.29	20.00	67.00	25.42	30.00	32.15
"	89	48.33	32.00	50.00	26.88	25.91	24.29	20.00	67.00	25.42	30.00	34.98
"	90	51.67	32.50	50.00	26.88	26.54	30.00	22.50	57.00	25.83	35.00	35.79
"	91	42.00	32.50	50.00	27.50	27.09	24.64	22.50	60.00	26.67	40.00	35.29
"	92	31.67	32.50	66.67	27.50	26.49	24.64	22.50	52.50	29.17	75.00	38.86
"	93	32.54	43.75	80.00	27.50	28.85	27.14	27.50	52.50	29.17	75.00	42.40
"	94	32.50	40.00	65.00	27.50	31.00	24.64	30.00	82.50	29.17	70.00	43.23
"	95	37.50	40.00	65.71	27.50	32.24	30.00	30.00	90.00	30.00	75.00	45.79
"	95	30.00	40.00	53.00	32.50	31.88	27.86	30.00	80.00	30.00	55.00	41.02
"	97	35.00	40.00	46.25	32.50	31.88	27.86	30.00	80.00	30.83	60.00	41.43
"	98	35.00	40.00	33.75	33.44	31.60	33.21	30.00	107.50	30.00	30.00	40.45
"	99	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
"	2011	80.00	75.00	68.75	100.00	93.85	70.00	166.67	180.00	85.00	100.00	113.82
"	2012	90.00	75.00	80.00	200.00	100.00	70.36	191.61	200.00	110.00	100.00	139.18
"	2013	90.00	75.00	100.00	146.25	100.00	100.00	225.00	200.00	135.00	100.00	163.19
"	2014	90.00	75.00	100.00	175.00	100.00	100.00	220.83	200.00	166.67	100.00	170.06

" Not available

Source: Pakistan Bureau of Statistics