

5 HUMAN RESOURCES IN HEALTH SECTOR

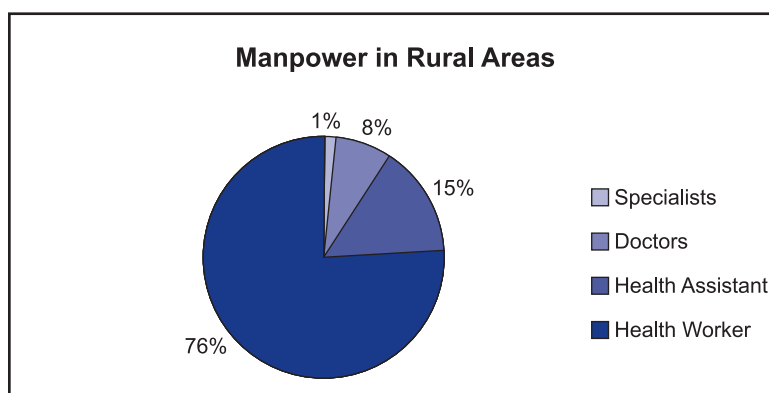
- 5.1 States/UTs wise Number of Allopathic Doctors with Recognised Medical Qualifications (Under I.M.C Act) and Registered with State Medical Councils 1995-05
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- 5.4 States/UTs wise Number of Registered AYUSH Doctors in India 2005
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Human Resources in Health Sector

Human Resource indicators provide an overview of availability of trained and specialized medical, nursing and paramedical personnel in the country. It also gives an idea regarding regional distribution and disparities.

Human Resource indicators cover the details of allopathic doctors, dental surgeons, ISM and homoeopathic practitioners, nursing personnel, pharmacists and health manpower in rural areas.

- ❑ Number of allopathic doctors possessing recognized medical qualifications (under IMC act) and registered with state medical councils for the year 2005 was 656111.
- ❑ In 2004, number of people served per govt. doctor were 15980 & number of people served per dentist were 502741.
- ❑ Total number of registered AYUSH practitioners in India 2005 was 717860.
- ❑ In 2005, the rural India had 21974 doctors, 3953 total specialists, 39859 health assistants and 199662 health workers.



5.1 States/UTs wise Number of Allopathic Doctors with Recognised Medical Qualifications (Under I.M.C Act) and Registered with State Medical Councils 1995-05

S. No.	State Medical Councils	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005 ¹	
	1	2	3	4	5	6	7	8	9	10	11	12	
1	Andhra Pradesh	23926	25155	27052	27844	28510	29214	30687	32510	34147	34808	34642	
2	Assam	12140	12518	12936	13293	13763	14253	14586	15060	15526	15849	16096	
3	Bhopal ²	14286	14865	15794	16515	17271	18181	19021	27440	28247	29003	29562	
4	Bihar	28710	29569	30195	30720	31551	32226	33070	33720	34583	35111	35477	
5	Chattisgarh	Chattisgarh Medical Council started Registration Work in Year 2002							1	101	285	442	
6	Goa	569	797	1346	1569	1719	1916	2030	2128	2236	2360	2463	
7	Gujarat	26126	27308	28415	29492	30786	32177	33653	35174	36012	37194	38383	
8	Haryana	866	913	937	972	1018	1065	1146	1234	1285	1332	1385	
9	Hyderabad	13888	13888	13888	13888	13888	13888	13888	13888	13888	13888	14027	
10	Jammu & Kashmir	5280	5448	5674	5798	6151	6344	6875	7317	7900	8284	8510	
11	Jharkhand	Jharkhand Medical Council started Registration Work in Year 2003								91	183	430	
12	Karnataka	42351	45050	47706	50733	54012	57464	61163	64012	65789	67864	68492	
13	Travencore-Cochin	23622	24660	25644	26711	27908	29087	30173	31353	31353	33418	33649	
14	Maharashtra	59809	62979	66477	70095	73708	77278	80764	84536	88378	92327	96062	
15	Orissa	12336	12660	12981	13343	13661	14009	14315	14640	14707	14973	15029	
16	Punjab	28625	29170	30047	30670	31235	31859	32558	33206	33417	34104	34728	
17	Rajasthan	16503	17144	17779	18504	19189	19744	20438	21198	21885	22567	22938	
18	Tamilnadu	53378	55164	57299	59305	61383	63434	65771	68209	70357	72077	72968	
19	Uttar Pradesh	37880	38912	39319	39812	41714	42452	43492	45295	46309	46604	47567	
20	West Bengal	45123	45794	46591	47358	48377	49261	49941	50794	51961	53068	53456	
21	MCI Delhi	14258	15616	16861	18567	20149	21694	23055	24435	25737	26468	27109	
22	Delhi	Delhi Medical Council established in Year 2000					4	468	925	1514	2197	2696	
	Total	459676	477610	496941	515189	535993	555550	577094	607075	625423	643964	656111	

Notes:

- Incomplete Information Received.
 - Figures 7644, the registration done by the Mahakoshal medical council up to 06.06.1979, has been added in the annual figure of year 2002 in MP medical council, Bhopal vide letter dated 23.01.2003 received from the registrar, MP medical council, Bhopal.
- Last updated on 28th February, 2005

Source: Medical Council of India, 2005

5.2 Number of Dental Surgeons Registered With Dental Council of India 1994-04

S.No.	Year	Dental Surgeons Registered
	1	2
1	1994	21720
2	1995	23953
3	1996	24656
4	1997	28705
5	1998	31728
6	1999	34761
7	2000	39105
8	2001	47204
9	2002	47165
10	2003	47318
11	2004	55344

Notes:

- Data as on 31st December

Source: Dental Council of India, 2005

5.3 States/UTs wise Number of Government Allopathic Doctors and Dentists & Average Population Served in India 2004

S.No	States/UTs	No. of Doctors	No. of Dental Surgeons	Census Popln.in thousand as on 1.3.2004 in thousand	Population Served/ Doctor	Population Served/Dental Surgeon
	1	2	3	4	5	6
1	Andhra Pradesh	5758	NA	78527(77548)	13468	NA
2	Arunachal Pradesh	416	40	1139	2738	28475
3	Assam	2160	13	28050(26273)	12163	2021000
4	Bihar	Data not received from the state				
5	Chhatisgarh	Data not received from the state				
6	Goa	674	72	1451	2153	20152
7	Gujarat	2712	43	53195	19615	1237093
8	Haryana	1920	204	22296	116125	109294
9	Himachal Pradesh	NA	272	6294(5988)		22015
10(a)	Jammu Division	1274	8	NA	NA	NA
10(b)	Kashmir Division	1240	98	NA	NA	NA
11	Jharkhand	1234	12	28303	22936	2358583
12	Karnataka	4490	207	54824(54145)	12059	261570
13	Kerala	3519	80	32862	9338	410775
14	Madhya Pradesh	Data not received from the state				
15	Maharashtra	5061	43	101275	20010	2355232
16	Manipur	856	40	2499	2919	62475
17	Meghalaya	447	40	2412	5396	60300
18	Mizoram	231	25	932	4035	37280
19	Nagaland	354	17	2090	5904	122941
20	Orissa	4860	59	38139	7848	646424
21	Punjab	3346	244	25336	7572	103836
22	Rajasthan	5021	99	60127	11975	607343
23	Sikkim	178	22	566	3180	25727
24	Tamil Nadu	2893	NA	64019(63372)	21905	NA
25	Tripura	761	39	3326	4371	85282
27	Uttar Pradesh	6766	NA	176765(162289)	23986	NA
26	Uttananchal	812	43	8925	10991	207558
28	West Bengal	5818	245	83585	14366	341163
29	A & N Islands	121	7	377	3116	53857
30	Chandigarh	1414	55	969(925)	645	16818
31	Dadra & Nagar Haveli	32	2	237(232)	7250	116000
32	Daman & Diu	22	2	170	7727	85000
33	Delhi	3629	71	15128(14681)	4045	206775
34	Lakshadweep	22	1	64	2909	64000
35	Pondicherry	769	45	1013	1317	22511
	Total	67576	2148	1079887	15980	502741

Notes:

- Tamil Nadu, the information relates to only the allopathic doctors in PHCs
- Pondicherry both central and state agencies; figure for 1.1.2000 include only state agencies
- Uttar Pradesh figure for 1.1.2000 includes Uttaranchal also.
- Increase compare to 1.1.2000 due to inclusion of CHCs, PHCs and Central Institute
- NA - Not Available

Source: Directorates of Health Services of States / UTs, 2005

5.4 States/UTs wise Number of Registered AYUSH Doctors in India 2005

S.No.	States/UTs	Ayurveda	Unani	Siddha	Naturopathy	Homoeopathy	Total
	1	2	3	4	5	6	7
1	Andhra Pradesh ¹	15231	5022	0	374	9422	30049
2	Arunachal Pradesh	0	0	0	0	74	74
3	Assam ¹	250	0	0	0	624	874
4	Bihar ¹	131121	3665	0	0	27597	162383
5	Chattisgarh	391	4	0	0	139	534
6	Delhi	2264	1049	0	0	2915	6228
7	Gujarat	18029	248	0	0	7517	25794
8	Haryana	19629	1663	0	0	5714	27006
9	Himachal Pradesh	7111	456	0	0	1099	8666
10	Jammu & Kashmir ¹	343	162	0	0	0	505
11	Karnataka ¹	14828	938	2	116	7372	23256
12	Kerala	14945	63	1366	0	8871	25245
13	Madhya Pradesh	47602	609	0	2	8781	56994
14	Maharashtra	52372	2884	0	0	38407	93663
15	Meghalaya	0	0	0	0	230	230
16	Nagaland ¹	0	0	0	0	1997	1997
17	Orissa	4448	17	0	0	3106	7571
18	Punjab ¹	20379	5611	0	0	7573	33563
19	Rajasthan	23744	1607	0	0	4383	29734
20	Tamil Nadu ¹	3542	980	16192	49	16902	37665
21	Uttar Pradesh	59569	13666	0	0	27017	100252
22	West Bengal ¹	2923	4934	0	0	37423	45280
23	Chandigarh ¹	0	0	0	0	297	297
	Total	438721	43578	17560	541	217460	717860

Note:

- Information not available for current year, hence repeated for latest available year
 - Data as on 1st April 2005

Source: Department of AYUSH, 2005

5.5 States/UTswise Number of Registered Nurses (2004) & Pharmacists (2003) In India

S. No.	States/UTs	Nurses ¹ as on March 2004	Pharmacists as on June 2003
	1	2	3
1	Andhra Pradesh	84306	33,938
2	Arunachal Pradesh	NA	347
3	Assam	10321	2,429
4	Bihar	8893	4,163
5	Goa	NA	255
6	Gujarat	85796	20,948
7	Haryana	15821	874
8	Himachal Pradesh	7920	2,818
9	Karnataka	54762	71,736
10	Kerala	71589	7,531
11	Madhya Pradesh	92510	1,381
12	Maharashtra	81983	99,614
13	Meghalaya	NA	150
14	Mizoram	1301	382
15	Orissa	46090	12,159
16	Punjab	46064	35,290
17	Rajasthan	35482	18,214
18	Tamil Nadu	159525	101,240
19	Tripura	641	257
20	Uttar Pradesh	17479	30,276
21	West Bengal	44652	89,630
22	Delhi	NA	20,978
23	Lakshadweep	NA	3,082
24	Pondicherry	NA	1,716
	Total	865135	559408

Note:

- Following are the notes for Nursing Data
 - Assam = Assam+Arunachal Pradesh+Manipur+Meghalaya+Nagaland
 - Bihar= Bihar + Jharkhand
 - Gujarat+ West Bengal; Nurses Registered up to Dec. 2002.
 - Maharashtra = Maharashtra + Goa
 - Punjab = Punjab + Delhi + J&K
 - UP= UP + Uttaranchal
 - Tamil Nadu = Tamil Nadu+ Andaman & Nicobar Islands + Pondicherry
 - West Bengal = West Bengal + Sikkim
 - Figures: Bihar = 1998, orissa-2001, Mizoram-2001 & Haryana-2001

Source: Indian Nursing Council, Pharmacy Council of India, 2005

5.6 States/UTs wise Health Manpower in Rural Areas (Govt.) in India 2005

S.No.	India/States/UTs	No. of Doctors at PHCs	Total Specialists ¹ at CHCs	Health Assistants		Health Workers	
				Male	Female(LHV)	Male	Female/ANM
	1	2	3	4	5	6	7
	India	21974	3953	20086	19773	60756	138906
1	Andhra Pradesh	2137	224	1814	1564	6327	13740
2	Arunachal Pradesh	78	0	26	16	23	454
3	Assam	610	200	175	411	320	5719
4	Bihar	NA	NA	NA	NA	NA	NA
5	Chattisgarh	817	31	2940	734	2940	3667
6	Goa	53	6	15	11	125	179
7	Gujarat	912	122	616	952	2389	6650
8	Haryana	862	45	155	289	1750	2818
9	Himachal Pradesh	457	7	361	268	1286	1790
10	Jammu & Kashmir	643	142	334	62	377	1588
11	Jharkhand	NA	NA	NA	NA	NA	NA
12	Karnataka	2062	694	837	1170	3188	8635
13	Kerala	1152	144	784	830	3273	6331
14	Madhya Pradesh	947	NA	NA	1786	6978	9560
15	Maharashtra	3158	1099	1910	2666	6270	10699
16	Manipur	67	19	40	48	290	463
17	Meghalaya	103	0	95	95	401	496
18	Mizoram	47	4	75	78	351	385
19	Nagaland	53	0	15	15	300	342
20	Orissa	1353	NA	168	998	3392	6768
21	Punjab	424	315	792	668	1802	3667
22	Rajasthan	1311	58	714	1136	2528	12013
23	Sikkim	38	4	0	21	158	266
24	Tamil Nadu	2263	48	3005	1153	3727	10070
25	Tripura	150	2	119	23	326	561
26	Uttaranchal	840	112	417	197	616	1902
27	Uttar Pradesh	NA	NA	4061	3267	5732	20646
28	West Bengal	1319	133	550	1227	5603	9070
29	A& N Islands	36	4	0	20	0	127
30	Chandigarh	0	4	0	1	8	13
31	D & N Haveli	6	0	3	7	38	38
32	Daman & Diu	3	2	3	3	17	24
33	Delhi	6	0	41	48	192	89
34	Lakshadweep	4	0	4	0	0	22
35	Pondicherry	63	6	17	9	29	114

Notes:

- 1 Total Specialists: include Surgeons, OB & GY, Physicians & Pediatricians
- Figures are provisional
- NA:Not Available

Source: Bulletin on Rural Health Statistics in India 2005. MOHFW