

# 5. Human Resources in Health Sector

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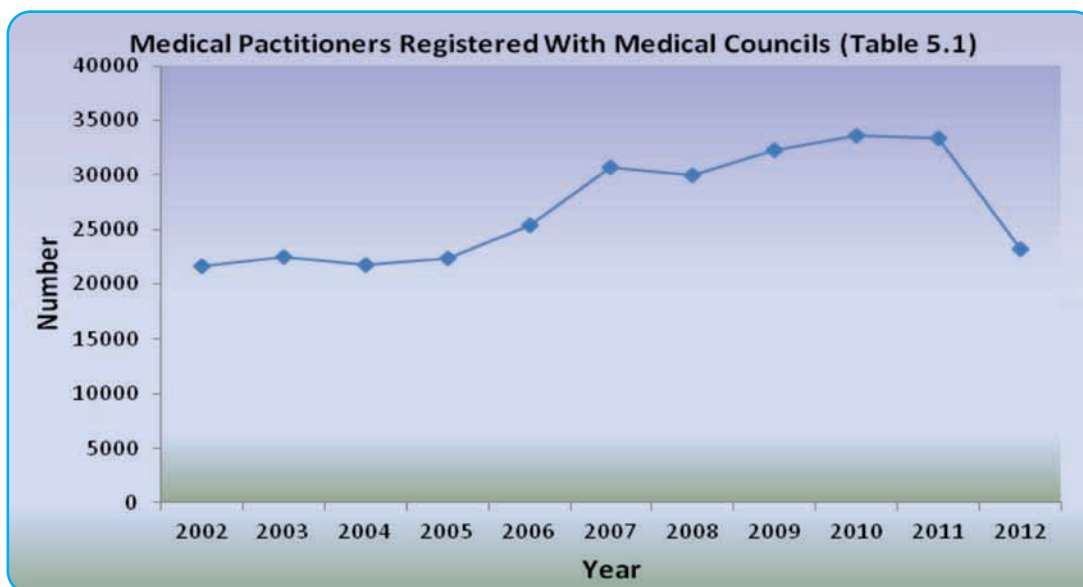
## Human Resources in Health Sector

### Summary

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

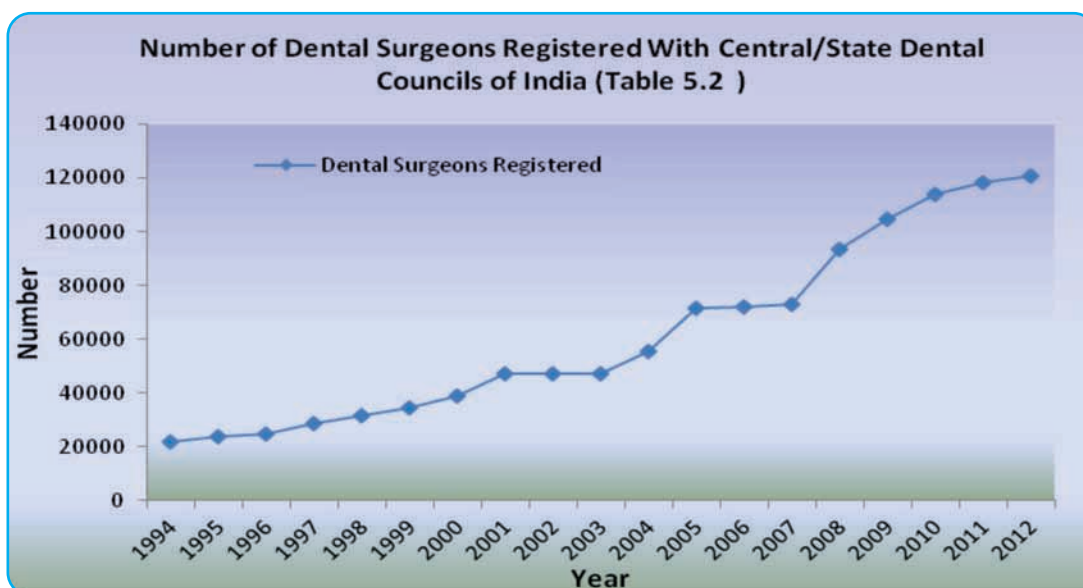
Human Resource indicators cover details of allopathic doctors, dental surgeons, Ayush doctors, nursing personnel and various paramedical health manpower in the country.

- Number of allopathic doctors possessing recognized medical qualifications (under MCI Act) and registered with state medical councils upto the year 2011 and 2012 are 33311 and 23231 respectively.



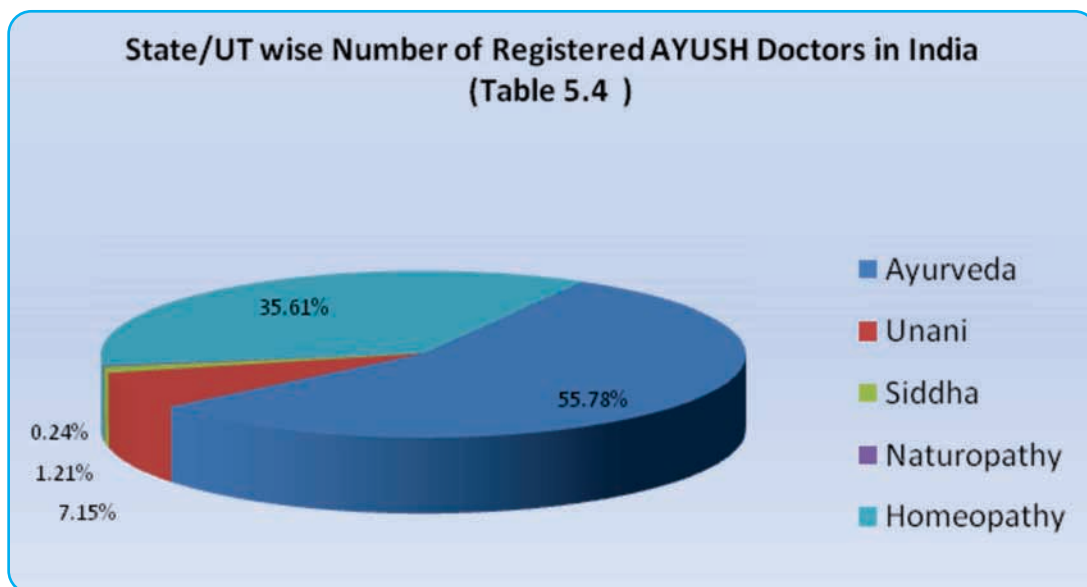
Source: Medical Council of India

- Number of Dental Surgeons registered with Central/State Dental Councils of India upto 31.12.2012. are 120897.



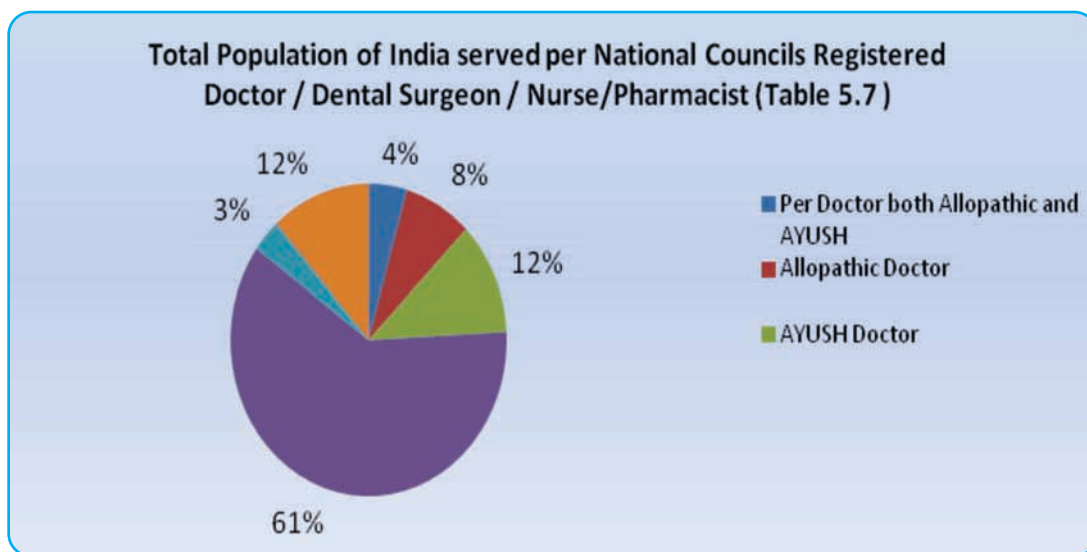
Source: Dental Council of India

- Total number of registered Ayush Doctors in India as on 01.01.2012 are 6,28,634.



Source: Department of Ayush, MOHFW, GOI

- There is an increase in the availability of Allopathic Medical Practitioners, Dental Surgeon and Nurses per Lakh Population over the years.



Source: Medical Council of India, Dental Council of India, Ayush, Indian Nursing Council, Pharmacy Council of India

### 5.1 State/UT wise Number of Doctors Possessing Recognised Medical Qualifications (Under I.M.C Act) Registered With State Medical Councils/Medical Council of India From The Year 2002 to 2012 (As On 31st December of the Year Concerned)

S. No.	State/UT	upto 2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Total up to 2012
1		2	3	4	5	6	7	8	9	10	11	12	13
1	Andhra Pradesh	45426	1617	1929	960	2041	3593	2748	4035	3760	4370	320	<b>70799</b>
2	Arunachal Pradesh	0	NA	NA	NA	NA	143	62	67	62	80	12	<b>426</b>
3	Assam	15170	467	399	545	399	456	468	590	653	561	487	<b>20195</b>
4	Bihar	31528	862	528	661	656	846	862	616	809	NA	NA	<b>37368</b>
5	Chattisgarh	1	100	184	185	187	595	831	663	478	882	595	<b>4701</b>
6	Delhi	924	596	690	759	725	700	656	793	905	1006	858	<b>8612</b>
7	Goa	1955	108	124	109	95	110	104	111	112	119	135	<b>3082</b>
8	Gujarat	34398	1746	1183	1449	1590	1511	1542	1639	2173	1795	2197	<b>51223</b>
9	Haryana	1638	51	70	47	281	1185	539	721	824	361	NA	<b>5717</b>
10	Himachal Pradesh	0	NA	NA	1	133	135	163	273	208	310	377	<b>1600</b>
11	Jammu & Kashmir	7263	582	403	435	666	559	406	592	454	635	294	<b>12289</b>
12	Jharkhand	0	91	183	325	203	198	691	1242	312	490	259	<b>3994</b>
13	Karnataka	61394	2679	2778	2859	2821	3310	3615	3721	4557	3727	4207	<b>95668</b>
14	Madhya Pradesh	20098	807	757	647	785	910	954	704	1007	947	1077	<b>28693</b>
15	Maharashtra	106845	3841	3897	4231	3915	4260	3988	3882	3444	3157	NA	<b>141460</b>
16	MCI	22781	1167	921	1295	1989	2687	1741	2074	2645	3730	4864	<b>45894</b>
17	Odisha	14314	351	305	246	354	438	331	395	52	NA	NA	<b>16786</b>
18	Punjab	32097	708	687	863	1230	965	841	1043	857	825	768	<b>40884</b>
19	Rajasthan	20678	696	682	805	1331	1109	1156	1197	1143	1145	1158	<b>31100</b>
20	Sikkim	0	NA	NA	NA	NA	277	184	97	50	69	74	<b>751</b>
21	Tamil Nadu	67258	2350	2244	2029	2204	2489	2959	2992	3388	3476	2925	<b>94314</b>
22	Kerala	29810	1060	1013	1142	922	1162	1235	1491	1345	2008	NA	<b>41188</b>
23	Uttar Pradesh	44218	1380	1676	1536	1658	1510	1411	1966	2813	2081	1580	<b>61829</b>
24	Uttarakhand	0	NA	NA	404	264	572	1510	335	309	307	207	<b>3908</b>
25	West Bengal	51061	1166	1088	819	875	1020	993	1037	1205	1230	837	<b>61331</b>
	<b>Total</b>	<b>608857</b>	<b>22425</b>	<b>21741</b>	<b>22352</b>	<b>25324</b>	<b>30740</b>	<b>29990</b>	<b>32276</b>	<b>33565</b>	<b>33311</b>	<b>23231</b>	<b>883812</b>

Source: Medical Council of India

## 5.2 Number of Dental Surgeons Registered With Central/State Dental Councils of India 1994- 2012

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
12	2005	71421
13	2006	72033
14	2007	73057
15	2008	93332
16	2009	104603
17	2010	114047
18	2011	118370
19	2012	120897

Source: Dental Council of India

### 5.2.1 State/UT wise Dental surgeons Registered under Central / State Dental Councils of India, 2006-2012

S. No.	State/UT	2006	2007	2008	2009	2010	2011	2012
1	Andhra Pradesh	3726	1793	6457	6510	6510	6510	6510
2	Assam	843	766	805	944	1213	1213	1036
3	Bihar	2396	1436	2807	2807	2807	2807	2807
4	Chhattisgarh	85	85	194	407	498	847	1199
5	Goa	580	602	661	687	699	699	747
6	Gujarat	2558	2558	1745	2684	2684	2684	2684
7	Haryana	1723	2243	1358	1740	1740	1740	1740
8	Himachal Pradesh	406	406	662	772	772	772	772
9	Jammu & Kashmir	1090	1090	1090	1090	1090	1090	1090
10	Karnataka	19757	21713	23699	25612	27750	29579	29579
11	Kerala	5735	5968	5918	6655	6655	6655	6655
12	Madhya Pradesh	1643	1361	1776	2002	2507	3206	3206
13	Maharashtra	6857	6857	16636	18159	18159	18159	18159
14	Odisha	463	490	432	537	537	289	289
15	Punjab	3953	4098	4691	6996	6996	6884	6884
16	Rajasthan	364	364	364	364	364	364	1878
17	Tamil Nadu	9876	9482	10324	11385	14475	14475	13692
18	Uttar Pradesh	4173	4533	5572	5572	8152	9441	10936
19	Uttarakhand	NA	NA	NA	451	451	657	657
20	West Bengal	1957	1733	1825	2054	2809	3120	3120
21	Chandigarh	NA	570	596	671	675	675	826
22	Delhi	3848	4909	5720	6280	6280	6280	6280
23	Puducherry	NA	NA	NA	224	224	224	151
	<b>Total</b>	<b>72033</b>	<b>73057</b>	<b>93332</b>	<b>104603</b>	<b>114047</b>	<b>118370</b>	<b>120897</b>

Note:

\* Data as on 31st December of concerned year

Source: Dental Council of India

### 5.3 State/UT wise Number of Government Allopathic Doctors and Dental Surgeons & Average Population Served in India 2011 (Provisional)

S. No.	State/ UT	No. of Govt. Allopathic Doctors	No. of Govt. Dental Surgeons	Provisional/ Projected Population as on reference period in (000)	Average Population Served/ Govt. Allopathic Doctors	Average Population Served / Govt. Dental Surgeon	Reference Period
1	2	3	4	5	6	7	
1	Andhra Pradesh	7799	420	84665	10856	201583	01.01.2013
2	Arunachal Pradesh	370	45	1383	3738	30733	01.01.2013
3	Assam	4676	177	30191	6457	170571	01.01.2013
4	Bihar	1206	91	92208	76458	1013275	01.01.2013
5	Chhatisgarh	1602	13	29399	18351	2261462	01.01.2013
6	Goa	312	17	1458	4673	85765	01.01.2012
7	Gujarat	3586	280	61914	17265	221121	01.01.2013
8	Haryana	2764	496	25353	9173	51115	01.01.2012
9	Himachal Pradesh	4919	105	6856	1394	65295	01.01.2012
10	Jammu & Kashmir	2518	575	12681	5036	22054	01.01.2013
11	Jharkhand	1701	40	32966	19380	824150	01.01.2012
12	Karnataka	4648	330	58804	12651	178194	01.01.2013
13	Kerala	3878	68	33686	8686	495382	01.01.2013
14	Madhya Pradesh	4929	152	75501	15318	496717	01.01.2013
15	Maharashtra	14509	54	111118	7659	2057741	01.01.2011
16	Manipur	714	89	2722	3812	30584	01.01.2012
17	Meghalaya	544	57	2964	5449	52000	01.01.2013
18	Mizoram	211	27	1204	5706	44593	01.01.2013
19	Nagaland	327	27	2223	6798	82333	01.01.2011
20	Odisha	3435	14	41947	12212	2996214	01.01.2013
21	Punjab	3545	230	25724	7256	111843	01.04.2005
22	Rajasthan	9551	385	68621	7185	178236	01.01.2013
23	Sikkim	273	37	605	2216	16351	01.01.2013
24	Tamil Nadu	13538	467	74838	5528	160253	01.01.2013
25	Tripura	842	39	3671	4360	94128	01.01.2013
26	Uttar Pradesh	10164	278	197271	19409	709608	01.01.2011
27	Uttarakhand	1060	70	9800	8742	140000	01.01.2011
28	West Bengal	3325	647	91348	27473	141187	01.01.2013
29	A & N Islands	90	6	380	4222	63333	01.01.2013
30	Chandigarh	110	17	1055	9591	62059	01.01.2013
31	D & N Haveli	19	4	387	20368	96750	01.01.2013
32	Daman & Diu	56	5	243	4339	48600	01.01.2013
33	Delhi	7749	136	17075	2204	125551	01.01.2013
34	Lakshadweep	22	10	66	3000	6600	01.01.2013
35	Puducherry	430	10	1200	2791	120000	01.01.2013
<b>Total</b>		<b>115483</b>	<b>5418</b>	<b>1201527</b>	<b>10404</b>	<b>221766</b>	

Source: Directorate of State Health Services

## 5.4 State/UT wise Number of Registered AYUSH Doctors in India as on 1.1.2012

S. No.	State/UT	Ayurveda	Unani	Siddha	Naturopathy	Homeopathy	Total
1	2	3	4	5	6	7	
1	Andhra Pradesh	11395	4775	0	353	5436	21959
2	Arunachal Pradesh	0	0	0	0	172	172
3	Assam	689	0	0	0	485	1174
4	Bihar	32725	4413	0	0	29975	67113
5	Chattisgarh	2188	103	0	73	1187	3551
6	Goa	513	0	0	0	530	1043
7	Gujarat	29242	436	0	0	13585	43263
8	Haryana	20791	2219	0	0	5317	28327
9	Himachal Pradesh	3479	4	0	0	1233	4716
10	Jammu & Kashmir	2442	2297	0	0	265	5004
11	Jharkhand	0	0	0	0	0	0
12	Karnataka	26819	1426	4	375	7541	36165
13	Kerala	18758	89	1565	109	10642	31163
14	Madhya Pradesh	43778	1225	0	14	13560	58577
15	Maharashtra	63662	5461	0	0	53159	122282
16	Manipur	0	0	0	0	0	0
17	Meghalaya	0	0	0	0	302	302
18	Mizoram	0	0	0	0	0	0
19	Nagaland	0	0	0	0	2084	2084
20	Odisha	5806	22	0	0	3835	9663
21	Punjab	5604	157	0	0	4119	9880
22	Rajasthan	25426	1914	0	0	6033	33373
23	Sikkim	5	0	0	0	8	13
24	Tamil Nadu	4107	1100	6043	584	19388	31222
25	Tripura	89	0	0	0	135	224
26	Uttar Pradesh	40862	12171	0	0	30993	84026
27	Uttarakhand	1698	77	0	0	304	2079
28	West Bengal	7106	5074	0	0	9393	21573
29	A&N Islands	0	0	0	0	0	0
30	Chandigarh	0	0	0	0	153	153
31	D&N Haveli	0	0	0	0	0	0
32	Daman & Diu	0	0	0	0	0	0
33	Delhi	3471	2013	0	0	4049	9533
34	Lakshadweep	0	0	0	0	0	0
35	Puducherry	0	0	0	0	0	0
	<b>Total</b>	<b>350655</b>	<b>44976</b>	<b>7612</b>	<b>1508</b>	<b>223883</b>	<b>628634</b>

Note:-

- 1 Figures in r/o States of Andhra Pradesh, Bihar, Odisha and Punjab for Ayurveda and Unani have been taken from CCIM.
- 2 The figures in r/o Homeopathy for the States of Gujrat and Nagaland related to (1.1.2010) and Odisha (1.1.2009) and for Himachal Pradesh and Jharkhand ( Ayurveda and Unani) relates to (1.1.2010) the figures in r/o Ayuravda for Rajasthan relates to (1.1.2010) as the figure for the current year have not received from these States.

Source: Department of AYUSH, MOH&FW, GOI



## 5.5 State/UT Wise Number of Registered Nurses & Pharmacists In India

S. No.	State/UT	Total No. of Registered Nurses in India as on 01-01-2012			Pharmacists as on 01-01-2013
		A.N.M.	RN & RM	LHV	
1	2	3	4	5	
1	Andhra Pradesh	121,159	168,947	2,480	43,958
2	Arunachal Pradesh	NA	NA	NA	279
3	Assam	22,495	16,371	170	2,429
4	Bihar	7,869	8,947	511	4,163
5	Chhattisgarh	3,190	4,608	1,352	9,713
6	Goa	NA	NA	NA	466
7	Gujarat	37,403	91,018	NA	32,030
8	Haryana	18,251	22,248	694	7,554
9	Himachal Pradesh	10,798	9,939	499	2,818
10	Jharkhand	4,071	2,355	142	NA
11	Karnataka	51,109	187,053	6,840	79,508
12	Kerala	28,979	136,341	8,144	21,411
13	Madhya Pradesh	31,528	100,361	1,605	1,381
14	Maharashtra	39,825	97,974	572	128,700
15	Manipur	1,034	2,452	NA	NA
16	Meghalaya	867	2,365	112	596
17	Mizoram	1,774	2,350	NA	330
18	Nagaland	NA	NA	NA	1,553
19	Odisha*	59,225	72,461	238	14,312
20	Punjab	19,586	56,485	2,584	35,290
21	Rajasthan	57,318	101,738	1,700	38,156
22	Tamil Nadu	54,635	202,949	11,112	58,466
23	Tripura	1,086	1,426	148	257
24	Uttar Pradesh	30,767	25,748	2,763	30,276
25	Uttarakhand	1,223	588	11	NA
26	West Bengal	57,139	51,491	12,531	89,630
27	D & N Haveli	NA	NA	NA	66
28	Daman & Diu	NA	NA	NA	44
29	Delhi	3,122	39,791	NA	21,805
30	Lakshadweep	NA	NA	NA	3,082
31	Puducherry	NA	NA	NA	2,493
	<b>Total</b>	<b>664,453</b>	<b>1,406,006</b>	<b>54,208</b>	<b>630,766</b>

Note:

\* Last Year Data upto 31.12.2010

ANM: Auxilliary Nurse Midwives

RN & RM: Registered Nurses & Registered Midwives

LHV: Lady Health Visitors

NA: Not Available

Source: Indian Nursing Council & Pharmacy Council of India

## 5.6 State/UT wise Health Human Resources in Rural Areas (Govt.) in India as on March, 2012

S. No.	State/UT	No. of Doctors at PHCs	Total Specialists* at CHCs	Health Assistants		Health Workers	
				Male	Female(LHV)	Male	Female/ANM §
1		2	3	4	5	6	7
	<b>India</b>	<b>28984</b>	<b>5858</b>	<b>14648</b>	<b>16109</b>	<b>51705</b>	<b>207578</b>
1	Andhra Pradesh	3448	346	0	2251	4608	21853
2	Arunachal Pradesh#	92	1	78	NA	148	395
3	Assam	1478	122	0	452	2386	8723
4	Bihar#	3532	151	556	358	1074	16943
5	Chhattisgarh	435	71	153	749	2514	5468
6	Goa	41	6	0	18	137	240
7	Gujarat#	778	76	758	875	4874	6431
8	Haryana	342	29	503	398	1682	4973
9	Himachal Pradesh	436	5	22	61	1183	1951
10	Jammu & Kashmir	845	173	90	88	541	3941
11	Jharkhand	407	86	30	70	957	6574
12	Karnataka	2089	495	823	1036	3148	11434
13	Kerala#	1152	774	633	795	1285	4173
14	Madhya Pradesh	814	267	293	546	3733	10204
15	Maharashtra##	2760	514	2947	2413	6665	22135
16	Manipur	170	1	65	64	469	975
17	Meghalaya#	104	9	69	79	133	787
18	Mizoram##	49	0	22	19	394	650
19	Nagaland	99	9	2	37	234	867
20	Odisha#	1069	317	0	629	3827	8211
21	Punjab	457	279	265	388	1694	4199
22	Rajasthan	1755	148	201	1420	1592	17638
23	Sikkim##	32	0	12	20	143	291
24	Tamil Nadu	2271	0	2393	1027	1266	9253
25	Tripura	119	0	140	155	543	1169
26	Uttar Pradesh#	2861	1740	4518	2040	1729	22464
27	Uttarakhand	205	51	29	88	184	2016
28	West Bengal#	1006	175	0	0	4478	12966
29	A & N Islands	33	0	8	10	29	193
30	Chandigarh#	0	11	0	0	8	29
31	D & N Haveli	6	0	0	1	9	82
32	Daman & Diu	5	2	2	0	24	39
33	Delhi	22	0	0	9	0	41
34	Lakshadweep	9	0	0	0	14	39
35	Puducherry	63	0	36	13	0	231

Notes:

\* Total Specialists include Surgeons, OB & GY, Physicians & Pediatricians

# Data for 2011 repeated

## Sanctioned data for 2011 used

§ NA:Not Available

§ - At sub Centres and PHCs

Source: Bulletin on Rural Health Statistics in India 2012, MOHFW

## 5.7 Total Population of India served per National Councils Registered Doctor / Dental Surgeon / Nurse / Pharmacist

S. No.	National Councils Registered (Latest)	Population Served per Doctor/Dental surgeon/AYUSH/ Nurse/Phamacist
1	Per Doctor both Allopathic and AYUSH	740.49
1.1	Allopathic Doctor	1312.32
1.2	AYUSH Doctor	1921.88
2	Dental Surgeon	9992.93
3	Nurse	568.61
4	Pharmacist	1915.31

Note : (i) Provisional Population of India as on 1st March 2012

(ii) Total No. of Councils registered Doctors / Nurses/ Pharmacists (Latest) as provided by respective National Councils 2011

Source: Medical Council of India , Dental Council of India , AYUSH , Indian Nursing Council , Pharmacy Council of India

## 5.8 State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India

### Diploma Courses

S. State/ UT No.		Dermatology, Venereology & Leprosy	Anaesthesia	Child Health	Clinical pathology	Community Medicine	Forensic medicine	Health Education	Health Administration	Obstetrics & Gynecology	Ophthalmology	Orthopedics
		1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	25	83	68	33		0			105	35	29
2	Arunachal Pradesh											
3	Assam		12	10	10		2			12	9	
4	Bihar		12	11	7					14	3	7
5	Chhattisgarh		1	6	1					1		6
6	Goa		4	4						4		
7	Gujarat	11	40	25	49	9				32	26	9
8	Haryana	2	12	10						6	5	5
9	Himachal Pradesh		3	2	2							1
10	Jammu & Kashmir	2	27	6	6					15	1	6
11	Jharkhand	6	2	10	12					2	12	3
12	Karnataka	32	96	78	84		10			101	59	73
13	Kerala	4	33	37	15					37	14	28
14	Madhya Pradesh		19	28	7		0			24	12	14
15	Maharashtra	19	97	57	33	2	5			79	35	36
16	Manipur		4		2							
17	Meghalaya											
18	Mizoram											
19	Nagaland											
20	Odisha		4		0							0
21	Punjab		23	12	0					8	1	
22	Rajasthan		18	9	1		6			9		
23	Sikkim											
24	Tamil Nadu	21	77	82	17			30		98	67	42
25	Tripura											
26	Uttarakhand		3	2	3					2		2
27	Uttar Pradesh	4	25	45	5	2	1			41	28	32
28	West Bengal	0	22	21	6					27	25	8
29	A & N Islands											
30	Chandigarh											
31	D & N Haveli											
32	Daman & Diu											
33	Delhi	3	23	22				20	6	26	10	
34	Lakshadweep											
35	Puducherry	3	4	7	0					6	4	8
	<b>India</b>	<b>132</b>	<b>644</b>	<b>552</b>	<b>293</b>	<b>13</b>	<b>24</b>	<b>50</b>	<b>6</b>	<b>649</b>	<b>346</b>	<b>309</b>

Source: Medical Council of India

## 5.8 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India

S. No.	State/ UT	Diploma Courses											
		Dermatology, Venereology & Leprosy	Otorhin Otolaryngology (ENT)	Physical Medicine & rehabilitation	Psychological medicine	Public Health	Radiotherapy	Radiodiagnosis	Sports Medicine	TB & Chest Diseases	Emergency Medicine	Anaesthesiology	Aviation Medicine/ Aerospace Medicine
		12	13	14	15	16	17	18		19	20	21	22
1	Andhra Pradesh	24	3	15	9	0	34			15	6	161	
2	Arunachal Pradesh												
3	Assam	6		4			3			2	15		
4	Bihar		1				5				24		
5	Chhattisgarh	1									4		
6	Goa			2	2		4				4		
7	Gujarat	24		11	10		34			19	5	147	
8	Haryana			2			5			2		16	
9	Himachal Pradesh	2					3				11		
10	Jammu & Kashmir						6				24		
11	Jharkhand	1		13							4		
12	Karnataka	54		21	7	5	45			4	5	164	17
13	Kerala	14	6	10	3	1	10			8	8	60	
14	Madhya Pradesh	10					6			2		30	
15	Maharashtra	20		20	30	1	47			6	4	216	
16	Manipur											4	
17	Meghalaya											2	
18	Mizoram												
19	Nagaland												
20	Odisha						0					23	
21	Punjab	1				1	4	6				68	
22	Rajasthan				6		6			0		84	
23	Sikkim												
24	Tamil Nadu	40	3	18	11	11	33			10	4	118	
25	Tripura											2	
26	Uttarakhand						3					10	
27	Uttar Pradesh	8		2	2	0	11			3		96	
28	West Bengal	9		10	60	0	0			14		56	
29	A & N Islands												
30	Chandigarh											5	
31	D & N Haveli												
32	Daman & Diu												
33	Delhi	7	2			0	9			10		66	
34	Lakshadweep												
35	Puducherry	1		1	0		2			1		21	
	<b>India</b>	<b>222</b>	<b>15</b>	<b>129</b>	<b>140</b>	<b>19</b>	<b>270</b>	<b>6</b>		<b>94</b>	<b>34</b>	<b>1435</b>	<b>17</b>

Source: Medical Council of India

## 5.8 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India

S. No.	State/ UT	MD Courses										
		Biochemistry	Community Health Administration	Dermatology,Venerology & Leprosy	Forensic Medicine/ Forensic Medicine & Toxicology	General Medicine	Hospital Administration	Immunohematology & Blood transfusion	Microbiology	Pediatrics	Pathology	Pharmacology
		1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	73		72	40	250	11	1	83	121	114	76
2	Arunachal Pradesh											
3	Assam	14		7	8	36			15	14	21	11
4	Bihar	13		10	7	51			20	27	19	23
5	Chhattisgarh	2				12				4	4	2
6	Goa	2		1	2	5			3	3	3	3
7	Gujarat	19		26	23	168		5	42	65	86	46
8	Haryana	11		4	8	26			7	8	16	8
9	Himachal Pradesh	1		6	1	14			6	10	6	5
10	Jammu & Kashmir			4		51	4	2	2	12	18	5
11	Jharkhand	5		3	3	15			6	6	11	10
12	Karnataka	85		80	57	282	5	2	108	140	169	101
13	Kerala	22		30	15	90		5	30	46	53	23
14	Madhya Pradesh	6		7	6	72			10	39	29	13
15	Maharashtra	53		50	27	285	8	5	100	153	190	99
16	Manipur	4		1	2	6			2	3	2	2
17	Meghalaya								2		2	
18	Mizoram											
19	Nagaland											
20	Odisha	13		8	12	50			16	38	27	18
21	Punjab	18		25	11	111		1	34	65	57	33
22	Rajasthan	10		24	14	94		2	28	62	46	12
23	Sikkim	2				2			2	2		2
24	Tamil Nadu	43		42	9	221		14	66	92	75	41
25	Tripura				1	4			1	1		1
26	Uttarakhand	6		1	2	15			7	5	8	7
27	Uttar Pradesh	15		18	15	120		3	26	65	76	34
28	West Bengal	24		18	17	96		2	23	59	65	17
29	A & N Islands											
30	Chandigarh				3			3	4	1	6	
31	D & N Haveli											
32	Daman & Diu											
33	Delhi	22	10	18	18	107			37	60	54	21
34	Lakshadweep											
35	Puducherry	17		14	6	33			20	21	14	18
	<b>India</b>	<b>480</b>	<b>10</b>	<b>469</b>	<b>307</b>	<b>2216</b>	<b>28</b>	<b>45</b>	<b>700</b>	<b>1122</b>	<b>1171</b>	<b>631</b>

Source: Medical Council of India

## 5.8 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India

		MD Courses										
S. No.	State/ UT	Physical Medicine & Rehabilitation	Physiology	Psychiatry	Radiodiagnosis/ Radiology	Radiotherapy	Social & Preventive Medicine/ Community Medicine	TB & Chest	TB & respiratory Diseases/ Pulmonary Medicine	MD/ MS Anatomy	MD/ MS Obstetrics & Gynaecology	MD/ MS Ophthalmology
		12	13	14	15	16	17	18	19	20	21	22
1	Andhra Pradesh		64	46	77	10	67	3	54	76	143	95
2	Arunachal Pradesh											
3	Assam		15	9	17	1	10			16	24	17
4	Bihar	2	25	0	9	0	16			24	19	22
5	Chhattisgarh		2		1	1	4			4	5	5
6	Goa		3	2	2		2		3	2	5	3
7	Gujarat		39	21	55	5	58		23	43	79	52
8	Haryana		12	2	9	4	14		3	8	12	8
9	Himachal Pradesh		2	2	8	4	6	2	2	2	12	8
10	Jammu & Kashmir		8	3	7	5	13			5	21	14
11	Jharkhand		7	7			5			5	9	6
12	Karnataka	2	101	57	102	19	100	2	19	106	143	96
13	Kerala	8	31	25	39	22	31		19	28	47	37
14	Madhya Pradesh		14	6	18	10	27		7	14	43	30
15	Maharashtra	2	85	45	102	20	117	5	40	92	185	90
16	Manipur	1	2	2	2	2	2		2	4	6	2
17	Meghalaya											
18	Mizoram											
19	Nagaland											
20	Odisha		20	3	8	5	21		8	17	39	20
21	Punjab		23	22	44	9	23		10	27	47	29
22	Rajasthan	4	21	19	31	6	19		27	20	75	27
23	Sikkim		3	3			2				2	
24	Tamil Nadu	5	59	43	39	14	42	5	24	44	114	66
25	Tripura			1	2		3				2	2
26	Uttarakhand		6		7		7			9	8	7
27	Uttar Pradesh	2	39	20	26	21	46		29	42	78	64
28	West Bengal	4	25	13	20	18	28		14	32	86	27
29	A & N Islands											
30	Chandigarh			2			1		2	3	3	3
31	D & N Haveli											
32	Daman & Diu											
33	Delhi	2	27	17	33	5	36		7	27	65	32
34	Lakshadweep											
35	Puducherry		17	6	13	2	15	1	5	15	21	12
	<b>India</b>	<b>32</b>	<b>650</b>	<b>376</b>	<b>671</b>	<b>183</b>	<b>715</b>	<b>18</b>	<b>298</b>	<b>665</b>	<b>1293</b>	<b>774</b>

Source: Medical Council of India

## 5.8 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India

S. State/ UT No.		MD/MS/DM Courses										
		ENT	General Surgery	Orthopaedics	Cardiology	Clinical Pharmacology	Endocrinology	Gastroenterology	Neonatology	Nephrology	Neurology	Oncology
		1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	69	216	117	22	4	7	10		12	17	5
2	Arunachal Pradesh											
3	Assam	12	37	12	1		2				2	
4	Bihar	16	48	17				1				
5	Chhattisgarh	2	9	2								
6	Goa	3	6	3								
7	Gujarat	29	150	62	8					4	1	10
8	Haryana	5	27	11								
9	Himachal Pradesh	4	13	8	2							
10	Jammu & Kashmir	12	50	15	2		4	2				2
11	Jharkhand	4	16	3								
12	Karnataka	88	236	118	27		3	4	2	6	23	6
13	Kerala	30	81	36	30		2	13		8	15	3
14	Madhya Pradesh	20	73	24				2			2	
15	Maharashtra	68	246	112	22	4	4	10	2	5	5	10
16	Manipur	4	8	3								
17	Meghalaya											
18	Mizoram											
19	Nagaland											
20	Odisha	11	51	14	6		1	2			2	
21	Punjab	29	115	50	20	6	8	2	4	9	2	
22	Rajasthan	24	88	44	14			7		4	10	
23	Sikkim	2										
24	Tamil Nadu	42	205	90	30		2	22	11	16	29	8
25	Tripura	2	2	2								
26	Uttarakhand	4	14	4								
27	Uttar Pradesh	32	121	52	20		6	9		8	16	
28	West Bengal	24	90	35	22	2	10	5	1	6	12	
29	A & N Islands											
30	Chandigarh	1		1								
31	D & N Haveli											
32	Daman & Diu											
33	Delhi	32	87	49	18		0	4	0	2	20	0
34	Lakshadweep											
35	Puducherry	12	27	14	2							
	<b>India</b>	<b>581</b>	<b>2016</b>	<b>898</b>	<b>246</b>	<b>16</b>	<b>49</b>	<b>93</b>	<b>20</b>	<b>80</b>	<b>156</b>	<b>44</b>

Source: Medical Council of India



## 5.8 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India

S. No.	State/ UT	DM/MCH Courses													
		Pulmonary Medicine	Rheumatology	Cardiothoracic Surgery	Cardio Thoracic vascular Surgery	Endocrine Surgery	Neurosurgery	Oncology	Plastic Surgery	Surgical Gastroenterology/ GI Surgery	Surgical Oncology	Thoracic Surgery	Urology/ Genito Urinary Surgery	Vascular Surgery	Paeditric Surgery
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pradesh		3	16	3		25	1	18	3	4		18		13
2	Arunachal Pradesh														
3	Assam			2			2		2				2		2
4	Bihar								1				1		
5	Chhattisgarh														
6	Goa						2								
7	Gujarat				1		8		16	1	10		4		5
8	Haryana				2				1				1		2
9	Himachal Pradesh				2										
10	Jammu & Kashmir				5		2		2						
11	Jharkhand						1								
12	Karnataka	1		13	1		20		10	1	10		19	2	9
13	Kerala	2		1	6		18		5	5	4	6	18		11
14	Madhya Pradesh						3				2		15		2
15	Maharashtra			3	7		11		17		16	9			12
16	Manipur														
17	Meghalaya														
18	Mizoram														
19	Nagaland														
20	Odisha						3		2				2		1
21	Punjab	4		12			14		14				11		9
22	Rajasthan			8			12		6				10		10
23	Sikkim														
24	Tamil Nadu		5	4		3	26		31	10	7	18	28	5	22
25	Tripura														
26	Uttarakhand														
27	Uttar Pradesh		2	2	4	4	10	3	8	7	3		10		3
28	West Bengal			12	5		11		13				10		11
29	A & N Islands														
30	Chandigarh														
31	D & N Haveli														
32	Daman & Diu														
33	Delhi	2		4	19		23		6	3			7		16
34	Lakshadweep														
35	Puducherry				1		1		1				3		
	<b>India</b>	<b>9</b>	<b>10</b>	<b>77</b>	<b>56</b>	<b>7</b>	<b>192</b>	<b>4</b>	<b>153</b>	<b>30</b>	<b>56</b>	<b>33</b>	<b>159</b>	<b>7</b>	<b>128</b>

Note: Regarding other Specialities and Superspecialities, data is not available

Source: Medical Council of India

[www.cbhidghs.nic.in](http://www.cbhidghs.nic.in)