

HEALTH & MEDICAL MANPOWER

STOCK OF DOCTORS OF NON-ALLOPATHIC SYSTEMS OF MEDICINE



INSTITUTE OF APPLIED MANPOWER RESEARCH
&
INDRAPRASTHA ESTATE, RING ROAD, NEW DELHI

NATIONAL INSTITUTE OF HEALTH ADMINISTRATION
&
AND EDUCATION, GREATER KAILASH, NEW DELHI

December, 1967

The Institute of Applied Manpower Research was set up in 1962 by the Government of India to conduct research on problems of manpower planning. The main objects of the Institute are:

- To advance knowledge about the nature, characteristics and utilisation of the human resources in India.
- To provide a broad perspective of requirements of trained manpower for economic development in different fields with due regard to the probable impact of technological changes on the pattern of employment.
- To develop improved methods and techniques for dealing with:-
 - training and development of the existing work force;
 - educational preparation for employment;
 - vocational guidance;
 - identifying highly talented persons;
 - for the supply of manpower and
 - cc

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FOREWORD

This Report sets out the results of one of the series of studies forming part of the Health and Medical Manpower Survey. This survey is one of the major projects of the Institute of Applied Manpower Research. It is being conducted in collaboration with the National Institute of Health Administration and Education, Ministry of Health.

In an earlier report on Doctors (Report No. 2/1966), the order and characteristics of Stock of Allopathic Doctors have been discussed. In this report estimates of Stock of Doctors practising other system of medicine, such as Ayurveda, Homeopathy etc. are presented by sex, states and rural-urban residence distribution. An attempt is also made to analyse by districts, the distribution of all doctors in India, allopathic and non-allopathic.

This report was earlier circulated as IAMR Working Paper No. 5/1966. The working paper has been finalised on the basis of comments received on it.

The Chapters I to V have been prepared by Shri R. R. Iyer, formerly a Senior Research Officer in the Institute. Chapters VI and VII and Appendices II and III have been added by Shri Y. S. Yegnaraman, Senior Research Officer in the Institute. Shri Rukan Singh assisted in the preparation of the report. Dr. S. Krishnaswamy Rao, in his capacity as Adviser to IAMR on Health and Medical Manpower Survey, provided overall guidance to this work.

P. K. DAS
Director

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APPENDIX I

Distribution of Non-Allopathic Doctors by Districts and Doctor-Population Ratio-1961

District	Physicians Ayurvedic	Physicians Homeopath	Physicians Others	Total	Physicians Ayurvedic	Physicians Homeopath	Physi- cians Others	All Non- Allopathic Physicians
1	2	3	4	5	6	7	8	9
<u>State - Andhra Pradesh</u>								
1. Karnool	838	21	5	864	441	11	3	455
2. Mahboobnagar	502	19	209	730	314	12	130	456
3. Hyderabad	704	158	709	1571	335	75	338	748
4. Medak	303	30	183	516	252	25	153	430
5. Nizamabad	353	12	61	426	353	12	61	426
6. Adilabad	177	11	51	239	177	11	51	239
7. Karimnagar	489	12	51	532	293	8	32	333
8. Warangal	828	25	79	932	551	17	53	621
9. Khamam	540	8	38	586	491	7	35	533
10. Nalgonda	930	29	79	1038	582	18	49	649
11. Srikakulam	796	48	226	1070	346	21	98	465
12. Visakhapatnam	360	75	262	697	156	33	114	303
13. East Godawari	896	183	731	1810	345	70	281	696
14. West Godawari	584	117	1007	1708	292	58	504	854
15. Krishna	610	95	844	1549	290	46	402	738
16. Guntur	743	119	1478	2340	248	40	492	780
17. Nellore	340	38	624	1062	170	19	342	531
18. Chittore	275	84	316	675	145	44	166	355
19. Cudappah	200	80	402	682	154	62	309	525
20. Ananthpur	453	142	70	665	251	79	39	369
Total	10851	1306	7485	19642	302	36	208	546

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1	2	3	4	5	6	7	8	9
State - <u>Assam</u>								
1. Gopalpara	150	121	79	350	100	80	53	233
2. Kamrup	142	730	224	1096	68	347	107	522
3. Sibsagar	102	24	44	170	68	16	29	113
4. Lakhimpur	50	57	189	296	31	36	118	185
5. United Mikhir and North Cachar	3	4	16	23	11	14	57	82
6. Mizo Hills	-	-	3	3	-	-	11	11
7. Garo Hills	2	-	19	21	6	-	62	68
8. Khasi Hills	23	54	40	117	50	117	87	254
9. Nowgong	94	57	132	283	78	48	110	236
10. Darrang	401	664	20	1085	308	511	16	835
11. Cachhar	189	385	154	728	135	275	110	520
Total	1156	2096	920	4172	97	176	78	351

State - <u>Bihar</u>								
1. Patna	487	779	240	1506	168	269	83	520
2. Gaya	352	539	506	1397	98	150	140	388
3. Sahabad	377	542	165	1084	118	169	52	339
4. Palamau	50	73	21	144	42	60	18	120
5. Hazaribagh	141	119	193	453	59	50	80	189
6. Ranchi	136	37	57	230	65	18	27	110
7. Dhanbad	76	93	98	267	63	78	82	223
8. Singhbhum	173	167	144	484	86	84	72	242
9. Monghyr	406	339	348	1093	119	100	102	321
10. Bhagalpur	2363	901	172	3436	1390	530	101	2021
11. Saharsa	168	122	94	384	99	72	55	226
12. Purnea	132	301	378	811	43	97	122	262

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1	2	3	4	5	6	7	8	9
13. Santhal Pargana	148	175	156	479	55	64	58	177
14. Saran	275	422	111	808	76	117	31	224
15. Champaran	82	134	145	361	27	45	48	120
16. Muzaffarpur	188	325	52	565	46	79	13	138
17. Darbhanga	542	464	422	1428	123	105	96	324
Total	6096	5532	3302	14930	131	119	71	321

State - Gujarat

1. Junagarh	151	17	51	219	125	16	42	183
2. Kutch	72	4	22	98	104	6	32	142
3. Surat	347	70	79	496	145	30	32	207
4. Amreli	100	15	5	120	152	22	8	182
5. Panchmahals	36	6	8	50	24	4	5	33
6. Surendra Nagar	91	8	22	121	138	12	33	183
7. Broach	81	4	26	111	91	5	29	125
8. Kaira	181	12	69	262	90	6	35	131
9. Sabar Kantha	64	4	50	118	70	4	54	128
10. Mahsana	222	10	35	267	130	6	21	157
11. Banas Kantha	27	5	4	36	27	5	4	36
12. Bhavnagar	218	15	52	285	198	15	46	259
13. Ahmedabad	423	40	150	613	192	18	68	278
14. Jamnagar	98	7	45	150	118	8	54	180
15. Baroda	235	24	60	319	157	16	40	213
16. Dangs	-	-	-	-	-	-	-	-
17. Rajkot	233	15	60	308	194	13	50	257
Total	2579	261	736	3576	125	13	36	174

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1	2	3	4	5	6	7	8	9
State - <u>Jammu and Kashmir</u>								
1. Jammu	35	6	73	114	67	12	140	219
2. Poonch-Rajouri	10	-	8	18	30	-	24	54
3. Udhampur	25	4	13	42	100	16	52	168
4. Kathua	28	2	26	56	140	10	130	280
5. Doda	16	1	10	27	59	4	37	100
6. Ladakh	4	1	19	24	44	12	211	267
7. Baramulla	4	2	104	110	7	3	173	183
8. Srinagar	27	7	171	205	42	11	267	320
9. Anantnag	16	-	76	92	25	-	117	142
Total	165	23	500	688	46	6	141	193

State - Kerala

1. Cannanore	1087	130	169	1386	604	72	94	770
2. Kozhikode	1388	261	454	2103	534	100	175	809
3. Palghat	997	134	209	1340	554	74	116	744
4. Trichur	1055	143	395	1593	659	89	248	996
5. Ernakulam	1010	356	186	1552	532	187	98	817
6. Kottayam	989	251	271	1511	582	148	159	889
7. Alleppey	1387	356	158	1901	770	198	88	1056
8. Quilon	1041	179	351	1544	534	94	185	813
9. Trivandrum	747	71	260	1078	439	42	153	634
Total	9674	1871	2453	13998	572	111	145	828

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	1	2	3	4	5	6	7	8	9
State - <u>Madhya Pradesh</u>									
1.	Gwalior	177	27	51	255	272	42	78	392
2.	Datia	18	3	10	31	90	15	50	155
3.	Bhind	23	1	1	25	36	16	16	78
4.	Morena	90	6	2	98	115	8	3	126
5.	Guna	82	2	6	90	139	3	10	152
6.	Shivpuri	42	7	3	52	75	13	5	93
7.	Chhatrapur	42	7	2	51	71	12	3	86
8.	Tikamgarh	23	-	3	26	50	-	7	57
9.	Panna	23	-	-	23	77	-	-	77
10.	Satna	67	4	3	74	97	6	4	107
11.	Shahdol	36	18	-	54	43	22	-	65
12.	Rewa	45	4	3	52	58	55	4	67
13.	Mandsaur	102	8	15	125	136	11	20	167
14.	Sidhi	23	1	-	24	40	2	-	42
15.	Ratlam	62	3	9	74	129	6	19	154
16.	Ujjain	147	12	22	181	223	18	33	274
17.	Jhabua	20	3	6	29	40	6	12	58
18.	Dhar	74	20	25	119	116	31	39	186
19.	Indore	171	26	87	284	228	35	116	379
20.	Dewas	54	3	4	61	120	7	9	136
21.	East Nimar	89	12	9	110	131	18	13	162
22.	West Nimar	94	4	12	110	95	4	12	111
23.	Shajapur	85	2	3	90	160	4	6	170
24.	Rajgarh	75	7	5	87	144	13	10	167
25.	Sehore	57	19	40	116	76	25	53	154
26.	Vidisha	76	5	6	87	156	10	12	178
27.	Raisen	23	5	8	36	56	12	20	88
28.	Betul	108	3	7	118	193	5	13	211

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	1	2	3	4	5	6	7	8	9
29. Hoshingabad	131	33	30	194	212	53	48	313	
30. Sagar	173	23	40	236	216	29	50	295	
31. Damoh	250	7	14	271	568	16	32	616	
32. Jabalpur	195	57	59	311	150	44	45	239	
33. Narsimpur	110	-	12	122	268	-	29	297	
34. Mandla	14	31	1	46	21	46	1	68	
35. Chindwara	99	36	9	143	124	46	11	181	
36. Seoni	47	5	4	56	90	10	8	108	
37. Balaghat	186	13	18	217	230	16	22	268	
38. Sarguja	19	35	7	61	19	35	7	61	
39. Bilaspur	261	37	25	323	131	18	13	162	
40. Raigarh	56	8	4	68	56	8	4	68	
41. Durg	169	26	45	240	88	14	24	126	
42. Raipur	216	30	103	349	108	15	52	175	
43. Bastar	27	2	35	64	23	2	28	53	
Total	3892	571	749	5212	120	18	23	161	38

State - Madras

1. Madras Corporation	179	96	319	594	105	56	188	349	
2. Kanyakumari	132	39	643	814	134	39	649	822	
3. Ramnathapuram	145	155	583	883	60	65	243	368	
4. Tirunelveli	314	217	2	533	117	80	-	197	
5. Thanjavur	333	387	1198	1918	104	121	374	599	
6. Tiruchnapalli	196	316	650	1162	61	99	203	363	
7. Madurai	90	302	924	1316	28	94	289	411	
8. Coimbatore	294	362	558	1214	82	100	155	337	
9. Salem	191	361	562	1114	50	95	148	293	
10. South Arcot	174	199	540	913	58	66	180	304	

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1	2	3	4	5	6	7	8	9
11. North Arcot	86	197	685	968	28	64	220	312
12. Nilgiris	47	27	20	94	117	68	50	235
13. Chingleput	349	99	258	706	159	45	117	321
Total	2530	2757	6942	12229	75	82	206	363

State - Maharashtra

1. Sholapur	164	22	203	389	86	12	107	205
2. Dhulia	174	31	128	333	125	22	91	238
3. Ratnagiri	109	43	145	297	61	24	80	165
4. Kolaba	77	6	76	159	70	6	69	145
5. Satara	104	25	101	230	74	18	72	164
6. Sangli	143	9	89	241	119	8	74	201
7. Buldhana	83	6	203	292	75	5	185	265
8. Chanda	235	30	39	304	195	25	33	253
9. Nagpur	386	48	201	635	257	32	134	423
10. Wardha	125	67	79	271	208	112	132	452
11. Yeotmal	138	22	40	200	126	20	36	182
12. Bhandara	311	40	-	351	239	31	-	270
13. Nasik	196	57	35	288	104	30	18	152
14. Thana	130	12	91	233	76	7	54	137
15. Ahmednagar	118	27	155	300	66	15	86	167
16. Poona	184	44	169	397	73	18	68	159
17. Parbhani	90	47	22	159	75	40	18	133
18. Amravati	207	152	182	541	172	127	152	451
19. Jalagaon	266	55	14	335	148	30	8	186
20. Aurangabad	93	88	122	303	62	59	81	202
21. Kolhapur	203	14	83	300	127	9	52	188

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1	2	3	4	5	6	7	8	9
22. Akola	207	81	155	443	172	68	129	369
23. Greater Bombay	556	192	502	1250	132	46	120	298
24. Osmanabad	158	71	79	308	105	47	53	205
25. Nanded	29	8	23	60	26	7	21	55
26. Bhir	122	19	51	192	122	19	51	192
Total	4608	1217	2986	8811	117	31	75	223

State - Mysore

1. Bijapur	217	4	86	307	128	2	51	181
2. Raichur	52	23	63	138	47	21	57	125
3. Chitradurg	92	10	70	172	83	9	64	156
4. Bidar	27	-	120	147	45	-	200	245
5. Gulbarga	91	20	99	210	65	14	71	150
6. Dharwar	340	55	142	537	174	28	73	275
7. North Kanara	-	2	58	60	-	3	83	86
8. Belgaum	238	16	160	414	120	8	81	209
9. Chikmagalur	55	9	26	90	92	15	43	150
10. Mandya	48	9	51	108	53	10	57	120
11. Shimoga	121	3	93	217	121	3	93	217
12. Hassan	32	17	67	116	36	19	74	129
13. Coorg	13	6	37	56	43	21	123	187
14. South Kanara	397	35	136	568	249	22	84	355
15. Mysore	125	26	154	305	74	15	90	179
16. Bellary	57	11	110	178	63	12	123	198
17. Kolar	151	20	106	277	116	15	82	213
18. Tumkur	90	19	58	167	64	14	41	119
19. Bangalore	227	19	58	304	91	8	23	122
Total	2375	351	2090	4816	101	15	89	205

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	1	2	3	4	5	6	7	8	9
State - <u>Orissa</u>									
1. Cuttack	158	42	1	201	53	14	-	67	
2. Koraput	250	636	-	886	167	424	-	591	
3. Kalahandi	29	1	-	30	29	1	-	30	
4. Sambalpur	91	75	-	166	61	50	-	111	
5. Baudh-khondwals	21	1	-	22	41	2	-	43	
6. Ganjam	702	221	1	924	369	117	-	486	
7. Sundergarh	14	35	-	49	19	47	-	65	
8. Dhenkanal	147	-	-	147	147	-	-	147	
9. Puri	425	130	-	555	224	68	-	292	
10. Keonjher	14	15	131	160	20	22	187	229	
11. Mayurbhanj	73	49	-	122	61	41	-	102	
12. Balasore	160	137	25	322	113	98	230	81	
13. Bolangir	77	-	-	77	70	-	-	70	
Total	2161	1342	158	3661	123	77	9	209	41

State - Punjab

1. Hissar	253	12	201	466	169	8	134	311	
2. Rohtak	341	14	253	608	244	10	180	434	
3. Gurgaon	207	13	191	411	173	11	159	343	
4. Karnal	569	20	349	938	379	13	233	625	
5. Ambala	356	21	512	889	254	15	366	635	
6. Simla	31	4	5	40	282	36	46	364	
7. Kangra	238	-	103	341	216	-	94	310	
8. Lohit and Spiti	7	-	-	7	350	-	-	350	
9. Hoshiarpur	844	31	218	1093	703	26	182	911	

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	1	2	3	4	5	6	7	8	9
10. Jullundur		395	15	318	728	329	13	265	607
11. Ludhiana		569	14	287	870	569	14	287	870
12. Ferozepur		805	20	244	1069	502	13	153	668
13. Amritsar		951	189	346	1486	634	126	231	991
14. Gurdaspur		274	5	61	340	280	5	62	347
15. Kapurthala		105	7	79	191	309	21	232	562
16. Bhatinda		342	2	117	461	311	2	106	419
17. Sangrur		280	9	365	654	200	6	-261	467
18. Patiala		375	20	244	639	375	20	244	639
19. Mahendergarh		110	4	46	160	196	8	82	286
Total		7052	400	3939	11391	347	20	194	561

State - Rajasthan

1. Ganganagar	372	11	7	390	372	11	7	390	42
2. Bikaner	135	25	1	161	307	57	2	366	
3. Sirohi	16	-	6	22	46	-	17	63	
4. Bhilwara	94	5	14	113	104	6	16	126	
5. Barmer	24	1	7	32	36	2	11	49	
6. Jalore	32	-	-	32	58	-	-	58	
7. Nagapur	82	3	35	120	88	3	38	129	
8. Chittorgarh	65	-	17	82	93	-	24	117	
9. Jhunjhunu	272	1	8	281	378	1	11	390	
10. Bharatpur	133	2	51	186	121	2	46	169	
11. Jaipur	492	38	129	659	259	20	68	347	
12. Jhalwar	82	1	6	89	164	2	12	178	
13. Churu	205	14	9	228	310	21	14	345	

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	1	2	3	4	5	6	7	8	9
14. Bundi		48	3	-	51	160	10	-	170
15. Alwar		159	-	10	169	145	-	9	154
16. Dungarpur		29	1	2	32	72	3	5	80
17. Ajmer		255	7	15	277	260	7	15	282
18. Pali		95	6	3	104	118	8	4	130
19. Kota		120	29	12	161	150	36	15	201
20. Udaipur		231	2	1	234	155	1	-	156
21. Sawaimadhopur		116	-	30	146	123	-	32	155
22. Sikar		358	26	1	385	448	33	-	481
23. Tonk		53	1	4	58	106	2	8	116
24. Banswara		42	-	4	46	84	-	8	92
25. Jodhpur		137	3	10	150	156	3	11	170
26. Jaisalmer		12	-	-	12	86	-	-	86
Total		3659	179	382	4220	181	89	19	209

State - Uttar Pradesh

1. Bareilly	150	53	324	527	100	35	216	351
2. Pilibhit	69	27	81	177	115	45	135	295
3. Bijnor	309	38	245	592	257	32	204	493
4. Moradabad	344	90	284	718	172	45	142	359
5. Badaun	54	27	142	223	39	19	101	159
6. Rampur	29	21	80	130	42	30	114	186
7. Shajahanpur	46	21	188	255	42	19	171	232
8. Lucknow	272	207	346	825	209	160	266	635
9. Unnao	87	50	76	213	73	42	63	178
10. Sitapur	139	74	209	422	87	46	131	264

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1	2	3	4	5	6	7	8	9
11. Kheri	-	38	123	161	-	32	102	134
12. Hardoi	89	45	133	267	56	28	83	167
13. Rae Bareli	135	45	84	264	104	35	64	203
14. Varanasi	324	246	276	846	135	103	115	353
15. Mirzapur	184	123	64	371	153	103	53	309
16. Ballia	69	43	68	180	53	33	52	138
17. Jaunpur	137	177	128	442	81	104	75	260
18. Gazipur	221	44	19	284	169	34	15	218
19. Gonda	110	50	91	251	52	25	43	120
20. Barabanki	77	57	196	330	55	41	140	236
21. Faizabad	105	95	121	321	66	59	76	201
22. Bahraich	247	315	17	579	165	210	11	386
23. Sultanpur	36	24	56	116	26	17	40	83
24. Pratapgarh	163	56	25	244	126	43	19	188
25. Uttarkashi	33	2	1	36	275	17	8	300
26. Chamoli	33	12	4	49	132	48	16	196
27. Tehrigarhwal	9	10	7	26	26	29	20	75
28. Pithoragarh	6	1	20	27	23	4	77	104
29. Garhwal	-	-	9	9	-	-	19	19
30. Almora	56	17	40	113	89	27	63	179
31. Nainital	78	19	64	161	137	33	112	282
32. Jhansi	140	137	104	381	126	125	95	346
33. Jalaun	117	21	26	164	177	32	39	248
34. Hamirpur	39	12	29	80	49	15	36	100
35. Banda	43	16	18	77	45	17	19	81
36. Basti	72	30	30	132	27	12	12	51
37. Gorakhpur	159	81	76	316	61	31	29	121
38. Deoria	145	109	85	339	60	46	35	141
39. Azamgarh	149	108	141	398	62	45	59	166

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1	2	3	4	5	6	7	8	9
40. Allahabad	266	129	75	470	111	54	31	196
41. Fatehpur	274	27	54	355	249	25	49	323
42. Aligarh	464	52	159	675	258	29	88	375
43. Mathura	196	17	117	330	179	15	106	300
44. Mainpuri	218	21	1	240	182	18	-	200
45. Agra	470	61	269	800	247	32	142	421
46. Etah	189	49	133	371	145	38	102	285
47. Saharanpur	434	74	363	871	271	46	227	544
48. Dehradun	142	37	183	362	354	93	458	905
49. Meerut	682	109	574	1365	253	40	213	506
50. Muzaffarnagar	377	18	189	584	269	13	135	417
51. Farrukhabad	140	25	199	364	108	19	153	280
52. Bulandshahar	364	23	242	629	214	14	142	370
53. Etawah	199	33	107	339	166	28	89	283
54. Kanpur	483	178	457	1118	201	74	191	466
Total	9452	3360	7159	19971	128	46	97	271

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State - West Bengal

1. Calcutta	768	607	218	1593	265	209	75	549
2. Birbhum	59	80	94	233	42	57	67	166
3. Jalpaiguri	236	283	540	559	168	202	29	399
4. Howrah	294	373	577	1244	147	186	289	622
5. Burdwan	266	467	599	1332	86	151	193	430
6. Midnapur	310	727	1052	2089	72	169	245	486
7. Nadia	277	340	194	811	163	200	114	477
8. Murshidabad	221	243	62	526	96	106	27	229

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1	2	3	4	5	6	7	8	9
9. Hoogly	160	551	350	1061	73	250	159	482
10. Purlia	258	156	24	438	184	111	18	313
11. 24-Parganas	1187	906	701	2794	188	144	111	443
12. Darjeeling	55	34	26	115	92	57	43	192
13. West Dinajpur	136	174	120	430	105	134	92	331
14. Cooch-Bihar	109	137	71	317	109	137	71	317
15. Maldah	114	85	19	218	95	71	16	182
16. Bankura	167	251	35	453	97	148	21	266
Total	4617	5414	4182	14213	132	155	120	407

APPENDIX II

Doctor-Population Ratios* of All Doctors—1961

District	Allopathic Doctors	Non-Allopathic Doctors	All Doctors
1	2	3	4
State - <u>Andhra Pradesh</u>			
1. Kurnool	161	455	616
2. Mahboobnagar	50	456	506
3. Hyderabad	1421	748	2169
4. Medak	50	430	480
5. Nizamabad	75	426	501
6. Adilabad	61	239	300
7. Karim Nagar	54	333	387
8. Warangal	66	621	687
9. Khammam	80	533	613
10. Nalgonda	43	649	692
11. Srikakulam	59	465	524
12. Vishakhapatnam	243	303	546
13. East Godavari	219	696	915
14. West Godavari	104	854	958
15. Krishna	187	738	925
16. Guntur	142	780	922
17. Nellore	93	531	624
18. Chittoor	88	355	443
19. Cuddapah	55	525	580
20. Anantpur	99	369	468
Total	188	546	734

* Number of Doctors per million population.

State - <u>Assam</u>			
1. Gopalpara	177	233	410
2. Kamrup	241	522	763
3. Sibsagar	198	113	311
4. Lakhimpur	243	185	428
5. United Mikhir and North Cachar Hills	206	82	288

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1	2	3	4
6. Mizo Hills	65	11	76
7. Garo Hills	83	68	151
8. United Khasi Jaintia Hills	276	254	530
9. Nowgong	106	236	342
10. Darrang	735	835	1570
11. Cachar	237	520	757
Total	262	351	613

State - Bihar

1. Patna	409	520	929
2. Gaya	106	388	494
3. Sahabad	87	339	426
4. Palamau	64	120	184
5. Hazaribagh	88	189	277
6. Ranchi	114	110	224
7. Dhanbad	296	223	519
8. Singhbhum	156	242	398
9. Monghyr	96	321	417
10. Bhagalpur	711	2021	2732
11. Saharsa	49	226	275
12. Purnea	90	262	352
13. Santhal Parganas	47	177	224
14. Saran	156	224	380
15. Champaran	67	120	187
16. Muzaffarpur	191	138	329
17. Darbhanga	103	324	427
Total	155	321	476

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1	2	3	4
<u>State - Gujarat</u>			
1. Junagadh	154	183	337
2. Kutch	293	142	435
3. Surat	233	207	440
4. Amreli	136	182	318
5. Panch Mahals	126	33	159
6. Surender Nagar	168	183	351
7. Baroach	204	125	329
8. Kaira	206	131	337
9. Sabar Kantha	201	128	329
10. Mahsana	146	157	303
11. Banaskantha	91	36	127
12. Bhavnagar	174	259	433
13. Ahmedabad	433	278	711
14. Jamnagar	342	180	522
15. Baroda	352	213	565
16. Dangs	141	-	141
17. Rajkot	257	257	514
Total	230	174	404

State - Jammu and Kashmir

1. Jammu	159	219	378
2. Poonch-Rajouri	28	54	82
3. Udhampur	60	168	228
4. Kathua	55	280	335
5. Doda	54	100	154
6. Ladakh	102	267	369
7. Baramulla	37	183	220
8. Srinagar	297	320	617
9. Anantnag†	25	142	167
Total	103	193	296

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	1	2	3	4
<u>State - Kerala</u>				
1. Cannanore	140	770	910	
2. Kozhikode	211	809	1020	
3. Palghat	134	744	878	
4. Trichur	161	996	1157	
5. Ernakulam	233	817	1050	
6. Kottayam	235	889	1124	
7. Alleppey	253	1056	1309	
8. Quilon	193	813	1006	
9. Trivandrum	312	634	946	
Total	208	828	1036	

State - Madhya Pradesh

1. Gwalior	543	392	935	
2. Datia	150	155	305	
3. Bhind	47	78	125	
4. Morena	59	126	185	
5. Guna	48	152	200	
6. Shivpuri	52	93	145	
7. Chhatarpur	136	86	222	
8. Tikamgarh	69	57	126	
9. Panna	30	77	107	
10. Satna	71	107	178	
11. Shahdol	81	65	146	
12. Rewa	70	67	137	
13. Mandsaur	123	167	290	
14. Sidhi	19	42	61	
15. Ratlam	185	154	339	
16. Ujjain	194	274	468	
17. Jhabua	65	58	123	
18. Dhar	106	186	292	
19. Indore	635	379	1014	
20. Dewas	80	136	216	

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1	2	3	4
21. East Nimar	181	162	343
22. West Nimar	102	111	213
23. Shajapur	104	170	274
24. Rajgarh	39	167	206
25. Sehore	391	154	545
26. Vidisha	62	178	240
27. Raisen	34	88	122
28. Betul	54	211	265
29. Hoshangabad	143	313	456
30. Sagar	118	295	413
31. Damoh	86	616	702
32. Jabalpur	301	239	540
33. Narsimhapur	95	297	392
34. Mandla	57	68	125
35. Chhindwara	141	181	322
36. Seoni	95	108	203
37. Balaghat	99	268	367
38. Sarguja	52	61	113
39. Bilaspur	98	162	260
40. Raigarh	59	68	127
41. Durg	122	126	248
42. Raipur	177	175	352
43. Bastar	47	53	100
Total	132	161	293

State - Madras

1. Madras Corporation	1139	349	1488
2. Kanyakumari	230	822	1052
3. Ramanathapuram	91	368	459
4. Tirunelveli	107	197	304
5. Thanjavur	132	599	731
6. Tiruchirapalli	117	363	480
7. Madurai	168	411	579
8. Coimbatore	154	337	491

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1	2	3	4
9. Salem	76	293	369
10. South Arcot	67	304	371
11. North Arcot	198	312	510
12. Nilgiris	222	235	457
13. Chingleput	129	321	550
Total	177	363	530

State - Maharashtra

1. Sholapur	198	205	403
2. Dhulia	135	238	373
3. Ratnagiri	138	165	303
4. Kolaba	178	145	223
5. Satara	164	164	328
6. Sangli	176	201	377
7. Buldhana	192	285	457
8. Chanda	80	253	333
9. Nagpur	473	423	896
10. Wardha	123	452	575
11. Yeotmal	200	182	382
12. Bhandara	102	270	372
13. Nasik	250	152	402
14. Thana	188	137	325
15. Ahmednagar	145	167	312
16. Poona	573	159	732
17. Parbhani	65	133	198
18. Amravati	274	451	725
19. Jalgaon	161	186	347
20. Aurangabad	131	202	333
21. Kolhapur	165	188	353
22. Akola	187	369	556
23. Greater Bombay	1233	298	1531
24. Osmanabad	135	205	340
25. Nanded	85	55	140
26. Bhir	48	192	240
Total	304	223	527

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1	2	3	4
<u>State - Mysore</u>			
1. Bijapur	85	181	266
2. Raichur	92	125	217
3. Chitradurg	169	156	325
4. Bidar	81	245	326
5. Gulbarga	90	150	240
6. Dharwar	213	275	488
7. North Kanara	153	86	239
8. Belgaum	156	209	365
9. Chikmagalur	157	150	307
10. Mandya	110	120	230
11. Shimoga	145	217	362
12. Hassan	92	129	221
13. Coorg	603	187	790
14. South Kanara	271	355	626
15. Mysore	278	179	457
16. Bellary	139	198	337
17. Kolar	119	213	332
18. Tumkur	99	119	218
19. Bangalore	378	122	500
Total	180	205	385

State - Orissa

1. Cuttack	235	67	302
2. Koraput	76	591	667
3. Kalahandi	19	30	49
4. Sambalpur	202	111	313
5. Baudh-Khondmals	50	43	93
6. Ganjam	118	486	604
7. Sundargarh	101	65	166
8. Dhenkanal	30	147	177
9. Puri	110	292	402
10. Keonjhar	282	229	511
11. Mayurbhanj	46	102	148
12. Balasore	113	81	194
13. Bolangir	39	70	109
Total	123	209	332

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1	2	3	4
State - <u>Punjab</u>			
1. Hissar	119	311	430
2. Rohtak	449	434	883
3. Gurgaon	76	343	419
4. Karnal	136	625	761
5. Ambala	546	635	1181
6. Simla	74	364	438
7. Kangra	440	310	750
8. Lahaul and Spiti	342	350	692
9. Hoshiarpur	329	911	1240
10. Jullundur	594	607	1201
11. Ludhiana	632	870	1502
12. Ferozepur	211	668	879
13. Amritsar	470	991	1461
14. Gurdaspur	413	347	760
15. Kapurthala	585	562	1147
16. Bhatinda	271	419	690
17. Sangrur	185	467	652
18. Patiala	451	639	1090
19. Mahendargarh	359	286	645
Total	346	561	907

State - <u>Rajasthan</u>			
1. Ganganagar	178	390	568
2. Bikaner	220	366	586
3. Sirohi	132	63	195
4. Bhilwara	57	126	183
5. Jalore	15	58	73
6. Barmer	16	49	65
7. Nagaur	35	129	164
8. Chittorgarh	56	117	173
9. Jhunjhunu	66	390	456
10. Bharatpur	102	169	271

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1	2	3	4
11. Jaipur	232	347	579
12. Jhalwar	39	178	217
13. Churu	85	345	430
14. Bundi	60	170	230
15. Alwar	109	154	263
16. Dungarpur	73	80	153
17. Ajmer	374	282	656
18. Pali	73	130	203
19. Kota	342	201	543
20. Udaipur	101	156	257
21. Sawaimadhopur	52	155	207
22. Sikar	90	481	571
23. Tonk	90	116	206
24. Banswara	34	92	126
25. Jodhpur	224	170	394
26. Jaisalmer	50	86	136
Total	126	209	335

State - Uttar Pradesh

1. Bareilly	131	351	482
2. Pilibhit	57	295	352
3. Bijnor	145	493	638
4. Moradabad	178	359	537
5. Badaun	86	159	245
6. Rampur	173	186	359
7. Shahjahanpur	48	232	280
8. Lucknow	557	635	1192
9. Unnao	46	178	224
10. Sitapur	60	264	324
11. Kheri	73	134	207
12. Hardoi	61	167	228
13. Rae-Bareli	43	203	246
14. Varanasi	161	353	514
15. Mirzapur	217	309	526

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1	2	3	4
16. Ballia	119	138	257
17. Jaunpur	51	260	311
18. Gorakhpur	84	121	205
19. Deoria	38	141	179
20. Gazipur	157	218	375
21. Gonda	25	120	145
22. Barabanki	26	236	262
23. Faizabad	65	201	266
24. Bahraich	169	386	555
25. Sultanpur	32	83	115
26. Pratapgarh	57	188	245
27. Uttarkashi	75	300	375
28. Chamoli	32	196	228
29. Tehrigarhwal	26	75	101
30. Pithorgarh	138	104	242
31. Garhwal	35	19	54
32. Almora	19	179	198
33. Nainital	140	282	422
34. Jhansi	328	346	674
35. Jalaun	166	248	414
36. Hamirpur	65	100	165
37. Banda	96	81	177
38. Basti	43	51	94
39. Azamgarh	18	166	184
40. Allahabad	124	196	320
41. Fatehpur	71	323	394
42. Aligarh	237	375	612
43. Mathura	338	300	638
44. Mainpuri	73	200	273
45. Agra	266	421	687
46. Etah	35	285	320
47. Saharanpur	157	544	701
48. Dehradun	271	905	1176
49. Meerut	201	506	707
50. Muzaffarnagar	299	417	716
51. Farrukhabad	18	280	298
52. Bulandshahar	157	370	527
53. Etawah	67	283	350
54. Kanpur	251	466	717
Total	123	271	394

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1	2	3	4
State - <u>West Bengal</u>			
1. Calcutta	1752	549	2121
2. Birbhum	259	166	425
3. Jalpaiguri	402	299	701
4. Howrah	528	622	1150
5. Burdwan	400	430	730
6. Midnapur	208	486	494
7. Nadia	518	477	995
8. Murshidabad	313	229	542
9. Hoogly	305	482	787
10. Purlia	144	313	457
11. 24-Parganas	519	443	962
12. Darjeeling	309	192	501
13. West Dinajpur	339	331	670
14. Cooch-Behar	472	317	789
15. Maldah	314	182	496
16. Bankura	289	266	555
Total	484	407	891

APPENDIX III

Names of Districts served by 60 per cent or more Non-Allopathic Doctors per million Population

Andhra Pradesh

1. Kurnool
2. Mahboobnagar
3. Medak
4. Nizamabad
5. Adilabad
6. Karimnagar
7. Warangal
8. Khammam
9. Nalgonda
10. Srikakulam
11. East Godavari
12. West Godavari
13. Krishna
14. Guntur
15. Nellore
16. Chittoor
17. Cuddapah
18. Anantpur.

Assam

1. Kamrup
2. Nowgong
3. Cachar.

Bihar

1. Gaya
2. Sahabad
3. Palamau
4. Hazaribagh
5. Singhbhum
6. Monghyr
7. Bhagalpur
8. Saharsa
9. Purnea
10. Santhal Parganas
11. Champaran
12. Darbhanga.

Gujarat

1. Bhavnagar.

Jammu and Kashmir

1. Poonch-Rajouri
2. Udhampur
3. Kathua
4. Doda
5. Ladakh
6. Baramulla
7. Anantnag.

Kerala

1. Cannanore
2. Kozhikode
3. Palghat
4. Trichur
5. Ernakulam
6. Kottayam
7. Alleppey
8. Quilon
9. Trivandrum.

Madhya Pradesh

1. Bhind
2. Morena
3. Guna
4. Shivpuri
5. Panna
6. Satna
7. Sidhi
8. Dhar
9. Dewas
10. Shajapur
11. Rajgarh
12. Vidisha
13. Raisen
14. Betul
15. Hoshangabad
16. Sagar
17. Damoh
18. Narasimhapur
19. Balaghat
20. Bilaspur.

Madras

1. Kanyakumari 2. Ramanathapuram 3. Tirunelveli 4. Thanjavur
5. Tiruchirapalli 6. Madurai 7. Coimbatore 8. Salem 9. South Arcot 10. North Arcot.

Maharashtra

1. Dhulia 2. Kolaba 3. Chanda 4. Wardha 5. Bhandara 6. Parbhani
7. Amravati 8. Aurangabad 9. Akola 10. Osmanabad 11. Bhir.

Mysore

1. Bijapur 2. Bidar 3. Gulbarga 4. Kolar.

Orissa

1. Koraput 2. Kalahandi 3. Ganjam 4. Dhenkanal 5. Puri 6. Mayurbhanj
7. Bolangir.

Punjab

1. Hissar 2. Gurgaon 3. Karnal 4. Hoshiarpur 5. Ferozepur
6. Bhatinda 7. Sangrur 8. Simla 9. Amritsar.

Uttar Pradesh

1. Bareilly 2. Pilibhit 3. Bijnor 4. Moradabad 5. Badaun 6. Shahjahanpur
7. Unnao 8. Sitapur 9. Kheri 10. Hardoi 11. Rae-Bareilly 12. Varanasi
13. Jaunpur 14. Deoria 15. Gonda 16. Barabanki 17. Faizabad
18. Bahraich 19. Sultanpur 20. Pratapgarh 21. Uttar Kashi 22. Chamoli
23. Tehrigarhwal 24. Almora 25. Nainital 26. Jalaun 27. Hamirpur
28. Azamgarh 29. Allahabad 30. Fatehpur 31. Aligarh 32. Mainpuri
33. Agra 34. Etah 35. Saharanpur 36. Dehradun 37. Meerut
38. Farrukhabad 39. Bulandshahar 40. Etawah 41. Kanpur.

Rajasthan

1. Ganganagar 2. Bikaner 3. Bhilwara 4. Jalore 5. Barmer 6. Nagaur
7. Chittorgarh 8. Jhunjhunu 9. Bharatpur 10. Jaipur 11. Jhalwar
12. Churu 13. Bundi 14. Pali 15. Udaipur 16. Sawaimadhopur 17. Sikar
18. Banswara 19. Jaisalmer.

West Bengal

1. Midnapur
2. Hoogly
3. Purulia.