

**GOVERNMENT OF INDIA  
MINISTRY OF HEALTH AND FAMILY WELFARE  
DEPARTMENT OF HEALTH AND FAMILY WELFARE**

**LOK SABHA  
UNSTARRED QUESTION NO. 31  
TO BE ANSWERED ON 21<sup>ST</sup> JUNE, 2019**

**MEDICAL COLLEGES**

**31. SHRI RAVINDRA SHYAM NARAYAN SHUKLA ALIAS RAVI KISHAN:  
SHRI SUNIL KUMAR SINGH:  
SHRI RAJAN VICHARE:  
SHRI RODMAL NAGAR:  
SHRI SUDHAKAR TUKARAM SHRANGARE:**

Will the Minister of **HEALTH AND FAMILY WELFARE** be pleased to state:

- (a) the number of Government and Private Medical Colleges set up in the country during the last four years, State/ UT-wise including Jharkhand, Madhya Pradesh and Maharashtra along with the number of persons who became doctors after completing their degree from these Medical Colleges during the said period;
- (b) whether the Government is aware of the shortage and requirement of doctors and if so, the details thereof, State/UT-wise;
- (c) whether the Government proposes to set up a medical college in every three districts/each constituency and if so, the details thereof;
- (d) whether the Government has received any letter/proposal from the people's representatives from Jharkhand during the last two years, regarding setting up of Medical college in the State, if so, the details thereof and action taken by the Government thereon; and
- (e) whether the Government proposes to set up any Medical College in Maharashtra and if so, the details thereof?

**ANSWER**

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND  
FAMILY WELFARE  
(SHRI ASHWINI KUMAR CHOUBEY)**

- (a): Details of Government and Private Medical Colleges set up in the country during last four years, State/UT-wise is given at Annexure-I. Students admitted in the Colleges during 2016-17 will appear in the final examination of MBBS course in the academic year 2021-22 only.
- (b): As per information provided by Medical Council of India, there are total 11,46,3044 allopathic doctors registered with the State Medical Councils/Medical Council of India as on 31st December, 2018. Assuming 80% availability, it is estimated that around 9.17 lakh doctors may be actually available for active service. It gives a doctor-population ratio of 1:1472 as per current population estimate of 1.35 billion.

The Government has also taken several steps to increase the number of doctors in the country. These include:

- (i) The ratio of teachers to students for Professor has been revised from 1:1 to 1:2 for all MD/MS disciplines and 1:1 to 1:3 in all clinical subjects in Government funded medical colleges and in Private medical colleges with 15 years standing. Further, for

Associate Professor, the said ratio has been revised from 1:1 to 1:2 and 1:3 if he/she is a unit head in all clinical subjects in Government medical colleges and in Private medical colleges with 15 years standing. This has resulted in increase in number of PG seats in the country.

- (ii) DNB qualification has been recognized for appointment as faculty to take care of shortage of faculty.
- (iii) Enhancement of maximum intake capacity at MBBS level from 150 to 250.
- (iv) Relaxation in the norms of setting up of Medical College in terms of requirement for faculty, staff, bed strength and other infrastructure.
- (v) Minimum Requirement of land for establishment of medical college in metropolitan cities as notified under Article 243P(c) of the Constitution of India has been dispensed with.
- (vi) Strengthening/upgradation of State Government Medical Colleges for starting new PG courses/Increase of PG seats.
- (vii) Establishment of New Medical Colleges by upgrading district/referral hospitals preferably in underserved districts of the country.
- (viii) Strengthening/ upgradation of existing State Government/Central Government Medical Colleges to increase MBBS seats.
- (ix) Enhancement of age limit for appointment/ extension/ re-employment against posts of teachers/dean/principal/ director in medical colleges from 65-70 years.

The Details of shortage and requirement of Doctors, State/UT-wise are at Annexure-II, III & IV.

(c) to (e): To ensure at least one medical college for every 3 Parliamentary Constituencies and at least 1 Government Medical College in each State of the country, Phase-II of the Centrally Sponsored Scheme namely 'Establishment of new medical colleges attached with existing district/referral hospitals' has been launched during 2018. Under Phase-II of the Scheme, 24 new medical colleges in 8 States have been identified by the respective State Governments, including two medical colleges in Jharkhand namely Koderma and Chaibasa (Singbhum). The list of 24 medical colleges identified under Phase-II is at Annexure-V.

## Number of Medical College (Govt./Pvt.) established during last four years State/UT wise

Sl	State	2016-17		2017-18		2018-19		2019-20	
		Govt.	Pvt.	Govt.	Pvt.	Govt.	Pvt.	Govt.	Pvt.
1	Andhra Pradesh	0	5	0	00	0	0	0	0
2	Assam	0	0	0	0	0	0	0	0
3	Bihar	0	0	0	0	0	0	0	2
4	Chhattisgarh	1	2	0	0	0	0	0	0
5	Delhi	1	0	0	0	0	0	0	0
6	Gujarat	0	1	1	1	0	2	0	3
7	Himachal Pradesh	1	0	2	0	1	0	0	0
8	Haryana	0	2	1	1	0		0	1
9	J & K	0	0	0	0	0	0	4	0
10	Jharkhand	0	0	0	0	0	0	0	0
11	Karnataka	3	2	0	1	0	0	1	1
12	Kerala	0	3	1	0	0	0	0	0
13	Madhya Pradesh	0	5	0	0	4	0	3	0
14	Maharashtra	1	1	0	1	1	0	0	1
15	Orissa	0	0	2	0	2	0	0	0
16	Punjab	0	0	0	0	0	0	0	0
17	Rajasthan	0	3	0	0	5	0	0	1
18	Tamil Nadu	1	3	1	0	0	0	1	1
19	Telangana	2	2	0	0	1	1	3	2
20	Uttar Pradesh	1	8	1	1	0	1	7	0
21	Uttarakhand	1	1	0	0	0	0	0	0
22	West Bengal	0	1	0	0	0	1	4	1
23	Sikkim	0	0	0	0	0	0	0	0
24	Meghalya	0	0	0	0	0	0	0	0
25	Nagaland	0	0	0	0	0	0	0	0
26	Arunachal Pradesh	0	0	0	0	1	0	0	0
27	Mizoram	0	0	0	0	1	0	0	0
28	Tripura	0	0	0	0	0	0	0	0
29	Puducherry	0	0	0	0	0	0	0	0
30	A & C Nicobar	0	0	0	0	0	0	0	0
31	Dadar & Nagar Haveli	0	0	0	0	0	0	1	0
	Total	12	39	9	5	16	5	24	13
	Grand Total	51		14		21		37	

DOCTORS <sup>+</sup> AT PRIMARY HEALTH CENTRES						
S. No.	State/UT	(As on 31st March, 2018)				
		Required <sup>1</sup>	Sanctioned	In Position	Vacant	Shortfall
		[R]	[S]	[P]	[S-P]	[R-P]
1	Andhra Pradesh	1147	2267	2045	222	*
2	Arunachal Pradesh	143	NA	125	NA	18
3	Assam	946	NA	1376	NA	*
4	Bihar #	1899	2078	1786	292	113
5	Chhattisgarh	793	793	359	434	434
6	Goa	25	48	56	*	*
7	Gujarat	1474	1865	1321	544	153
8	Haryana	368	551	491	60	*
9	Himachal Pradesh	576	636	622	14	*
10	Jammu & Kashmir	637	1347	694	653	*
11	Jharkhand	298	556	340	216	*
12	Karnataka	2359	2359	2136	223	223
13	Kerala	849	1120	1169	*	*
14	Madhya Pradesh	1171	1771	1112	659	59
15	Maharashtra	1823	3009	2929	80	*
16	Manipur	91	238	194	44	*
17	Meghalaya ##	108	128	130	*	*
18	Mizoram ###	57	152	59	93	*
19	Nagaland	126	108	118	*	8
20	Odisha	1288	1326	917	409	371
21	Punjab	432	593	480	113	*
22	Rajasthan	2078	2751	2396	355	*
23	Sikkim	24	NA	24	NA	0
24	Tamil Nadu	1421	3136	2780	356	*
25	Telangana	643	1254	1066	188	*
26	Tripura	108	0	119	*	*
27	Uttarakhand	257	425	241	184	16
28	Uttar Pradesh	3621	4509	1344	3165	2277
29	West Bengal	913	1268	1016	252	*
30	A& N Islands	22	42	34	8	*
31	Chandigarh	0	0	0	0	0
32	D & N Haveli	9	15	8	7	1
33	Daman & Diu	4	5	4	1	0
34	Delhi	5	21	22	*	*
35	Lakshadweep	4	8	8	0	*
36	Puducherry	24	38	46	*	*
	<b>All India<sup>2</sup>/ Total</b>	<b>25743</b>	<b>34417</b>	<b>27567</b>	<b>8572</b>	<b>3673</b>

Notes: # Sanctioned data for year 2011 used

## Sanctioned data for year 2015 used

### Sanctioned data for year 2013-14 used

NA: Not Available.

+: Allopathic Doctors

All India figures for Vacancy and Shortfall are the totals of State-wise Vacancy and Shortfall ignoring surplus in some States / UTs

\*: Surplus.

<sup>1</sup> One per Primary Health Centre as per IPHS norms

<sup>2</sup> For calculating the overall percentages of vacancy, the States/UTs for which manpower position is not available, are excluded

General Duty Medical Officers (GDMOs) - Allopathic at CHCs				
S. No.	State/UT	(As on 31st March, 2018)		
		Sanctioned	In Position	Vacant
		[S]	[P]	[S-P]
1	Andhra Pradesh	247	203	44
2	Arunachal Pradesh	NA	119	NA
3	Assam	NA	493	NA
4	Bihar	NA	714	NA
5	Chhattisgarh	453	546	*
6	Goa	12	19	*
7	Gujarat	1151	792	359
8	Haryana	494	317	177
9	Himachal Pradesh	234	165	69
10	Jammu & Kashmir	751	586	165
11	Jharkhand	849	704	145
12	Karnataka	255	218	37
13	Kerala	781	1019	*
14	Madhya Pradesh	1854	881	973
15	Maharashtra	512	486	26
16	Manipur	97	93	4
17	Meghalaya #	91	82	9
18	Mizoram	NA	16	NA
19	Nagaland	42	42	0
20	Odisha	405	731	*
21	Punjab	282	408	*
22	Rajasthan	1403	1150	253
23	Sikkim	NA	5	NA
24	Tamil Nadu	4942	4942	0
25	Telangana	184	145	39
26	Tripura	0	65	*
27	Uttarakhand	117	94	23
28	Uttar Pradesh	778	778	0
29	West Bengal	1330	1150	180
30	A& N Islands	13	13	0
31	Chandigarh	0	0	0
32	D & N Haveli	0	6	*
33	Daman & Diu	12	5	7
34	Delhi	0	0	0
35	Lakshadweep	14	14	0
36	Puducherry	18	18	0
	<b>All India/Total<sup>2</sup></b>	<b>17321</b>	<b>17019</b>	<b>2510</b>

Notes:

# Sanctioned data for year 2015 used

NA: Not Available

<sup>2</sup> For calculating the overall percentages of vacancy, the States/UTs for which manpower position is not available, are excluded

DOCTORS AT DISTRICT HOSPITAL AND SUB DISTRICT/ SUB DIVISIONAL HOSPITAL					
(As on 31st March, 2018)					
S.No.	State/UT	DISTRICT HOSPITAL		SUB DISTRICT/ SUB DIVISIONAL HOSPITAL	
		Sanctioned	In Position	Sanctioned	In Position
1	Andhra Pradesh	433	299	668	428
2	Arunachal Pradesh	NA	397	NA	NA
3	Assam	NA	751	NA	198
4	Bihar	888	1301	55	286
5	Chhattisgarh	956	544	175	53
6	Goa	87	69	151	85
7	Gujarat	518	318	435	163
8	Haryana	633	882	312	340
9	Himachal Pradesh	323	529	358	419
10	Jammu & Kashmir	1352	933	NA	NA
11	Jharkhand	848	579	265	85
12	Karnataka	1727	1366	1841	1302
13	Kerala	87	502	488	624
14	Madhya Pradesh	3206	2409	942	568
15	Maharashtra	1292	875	1362	1348
16	Manipur	270	230	17	6
17	Meghalaya #	266	266	11	18
18	Mizoram	NA	195	NA	29
19	Nagaland ##	23	175	0	0
20	Odisha	1427	1094	567	347
21	Punjab	813	648	782	559
22	Rajasthan	1998	1466	630	472
23	Sikkim	NA	88	0	0
24	Tamil Nadu	1869	1403	3372	2555
25	Telangana	319	158	1356	411
26	Tripura #	84	92	64	88
27	Uttarakhand	395	292	290	222
28	Uttar Pradesh	4319	3604	0	0
29	West Bengal	1766	1330	5277	1665
30	A& N Islands	36	17	0	0
31	Chandigarh ^	117	166	0	31
32	D & N Haveli	61	68	0	14
33	Daman & Diu	43	32	0	0
34	Delhi	1861	1300	149	107
35	Lakshadweep	41	34	9	9
36	Puducherry	508	487	NA	NA
	<b>All India/Total</b>	<b>28566</b>	<b>24899</b>	<b>19576</b>	<b>12432</b>

Note:

# Sanctioned data for 2015 used

## Only Data for 23 GDMO given under DH

^ Sanctioned data of year 2016 used

N.A Not Available

**Annexure-V**

List of 24 medical colleges identified under Phase-II of the Centrally Sponsored Scheme for Establishment of new medical colleges attached with existing district/referral hospitals

<b>S.No.</b>	<b>State</b>		<b>Location Selected by State Government</b>
1	Bihar	1	Sitamarhi
		2	Jhanjharpur
		3	Siwan
		4	Buxar
		5	Jamui
2	Jharkhand	6	Koderma
		7	Chaibasa (Singhbhum)
3	Madhya Pradesh	8	Satna
4	Odisha	9	Jajpur
5	Rajasthan	10	Dholpur
6	Uttar Pradesh	11	Etah
		12	Hardoi
		13	Pratapgarh
		14	Fatehpur
		15	Siddharthnagar (Domariyaganj)
		16	Deoria
		17	Ghazipur
		18	Mirzapur
7	West Bengal	19	Barasat
		20	Uluberia
		21	Arambagh
		22	Jhargram
		23	Tamluk
8	Sikkim	24	Gangtok