

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

**LOK SABHA
UNSTARRED QUESTION NO.107
TO BE ANSWERED ON 21ST JUNE,2019**

CONTAGIOUS AND NON-CONTAGIOUS DISEASES

107. SHRI SUSHIL KUMAR SINGH:

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

- (a) whether there has been an increase in the contagious and non-contagious diseases in the country especially in the State of Bihar during the last five years and the current year;
- (b) if so, the details thereof and the reasons therefor;
- (c) whether there is shortage of Government laboratories for testing of the said diseases and the costly medicines for the prevention of contagious diseases are not available to the patients in the Government hospitals;
- (d) if so, the details thereof and the reasons therefor; and
- (e) the details of the funds allocated and spent by the Government for the prevention of contagious, non-contagious and new diseases during the last three years and the current year, State/UT-wise?

ANSWER

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

(a) & (b): As per a report on “India: Health of Nation’s State-The India State Level Disease Burden Initiative” recently published by Indian Council of Medical Research (ICMR), the disease burden trends in States of India show an increase in the contribution of Non-Communicable Diseases (NCDs) from 30% of total disease burden in 1990 to 55% in 2016.

As informed by ICMR, the incidence of cancer cases in the country, State/UT-wise during the last four years is at **Annexure-I**.

The factors responsible for increase in Non-Communicable Diseases (NCDs) are unhealthy diet, lack of physical activity, harmful use of alcohol, overweight, obesity, tobacco use, etc

(c) & (d): Health is a State Subject. However, Central Government supplements the efforts of the State Governments for Non-Communicable Diseases. Some of the steps taken by Central Government are as follows:

- I. The objectives of National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) being implemented under National Health Mission (NHM) for interventions upto the district level includes screening, early detection, awareness generation and referral to an appropriate level institution for treatment.
- II. A population level initiative for prevention, control, screening and management for common Non-Communicable Diseases (diabetes, hypertension and cancer viz. oral, breast and cervical cancer) has been rolled out in over 215 districts of the country under NHM, as a part of comprehensive primary healthcare.
- III. To enhance the facilities for tertiary care of cancer including for diagnosis, the Central Government is implementing Strengthening of Tertiary Care Cancer facilities scheme to support setting up of State Cancer Institutes (SCI) and Tertiary Care Cancer Centres (TCCC) in different parts of the country.
- IV. Oncology in its various aspects has focus in case of new AIIMS and many upgraded institutions under Pradhan Mantri Swasthya Suraksha Yojna (PMSSY).
- V. Setting up of National Cancer Institute (NCI) at Jhajjar (Haryana) and Second campus of Chittaranjan National Cancer Institute, Kolkata and has been approved.
- VI. Pradhan Mantri Jan Arogya Yojna (PMJAY) provides for benefit coverage of Rs. 5,00,000/- to over more than 10 crore beneficiary families, giving cashless access to services for the beneficiary at the point of service in empanelled hospitals (both public and private) across India. More than 1350 medical packages have been finalized by an expert committee. The treatment of cancer is also included under PMJAY.

(e): National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) has been subsumed under NCD Flexi pool of National Health Mission from the year 2015-16 onwards. The details of funds released under NCD Flexi pool during last three years is at **Annexure-II**.

The details of funds released as 1st instalment of Central share to State Governments for setting up of SCI and TCCC under the Strengthening of Tertiary Care Cancer facilities scheme, State/UT-wise is at **Annexure-III**.

Estimated Incidence of cancer cases in India by different State/UT - All sites- (2015 to 2018)* - Both sexes				
States	2015	2016	2017	2018
Jammu & Kashmir	14864	15652	16480	17351
Himachal Pradesh	7722	8029	8348	8679
Punjab	31214	32474	33781	35137
Chandigarh	1217	1274	1335	1398
Uttaranchal	11796	12381	12995	13640
Haryana	29240	30611	32049	33558
Delhi	19168	20015	20899	21821
Rajasthan	79160	82836	86675	90686
Uttar Pradesh	233659	245231	257353	270053
Bihar	123949	130628	137656	145051
Sikkim	473	479	485	490
Arunachal Pradesh	1252	1272	1292	1313
Nagaland	1294	1300	1309	1318
Manipur	2916	2998	3082	3168
Mizoram	1618	1652	1687	1723
Tripura	2169	2199	2229	2260
Meghalaya	3246	3311	3376	3442
Assam	31474	31825	32177	32530
West Bengal	103532	107906	112466	117220
Jharkhand	38947	40959	43071	45289
Orissa	47666	49674	51763	53936
Chhattisgarh	30239	31817	33477	35223
Madhya Pradesh	85078	89315	93754	98403
Gujarat	70171	73551	77097	80820
Daman & Diu	385	440	504	579
Dadra & Nagar Haveli	457	497	542	591
Maharashtra	127390	132726	138271	144032
Telangana	40177	41939	43784	45713
Andhra Pradesh	55776	58072	60475	62978
Karnataka	70302	73511	76867	80381
Goa	1655	1726	1801	1881
Lakshadweep	82	89	96	104
Kerala	39672	42004	44566	47382
Tamil Nadu	78512	80999	83554	86180
Pondicherry	1510	1596	1687	1783
Andaman & Nicobar Islands	415	429	443	458
Total	1388397	1451417	1517426	1586571
Ref: Three-year Report of the PBCRs: 2012-2014, Bengaluru, 2016				
*Projected cancer cases for India were computed using a projected incidence rates and the population (person-years)				

State-wise Releases under N C D Flexi-Pool 2015-16, 2016-17, 2017-18 & 2018-19

State/UT	Release Under NHM Flexi Pool-N C D			
	2015-16	2016-17	2017-18	2018-19 (Up to 31.03.19)
Bihar	2234	1804	4726	5141
Chhatisgarh	847	1485	3469	2115
Jharkhand	1057	1511	0	2153
Madhya Pradesh	2682	3540	5048	3363
Odisha	1619	1955	1785	1857
Rajasthan	2704	2678	6378	3391
Uttar Pradesh	5439	7181	15132	10232
Himachal Pradesh	478	324	644	605
Jammu & Kashmir	816	1459	2357	1386
Uttarakhand	662	890	186	1268
Andhra Pradesh	1478	3082	3645	2466
Telangana	941	1123	2012	1763
Goa	23	0	0	0
Gujarat	2098	2132	4754	3006
Haryana	493	380	1388	717
Karnataka	1429	2134	8284	2007
Kerala	518	693	1211	1311
Maharashtra	2754	3768	6208	0
Punjab	671	835	1726	1182
Tamil Nadu	1716.00	2145	5461	3036
West Bengal	1303	2485	2303	2351
Chandigarh	69	46	109	84
Delhi	223	564	1289	395
Puducherry	29	39	125	137
Andaman & Nicobar Islands	55	121	108	0
Dadra & Nagar Haveli	63	82	89	62
Daman & Diu	35	39	19	0
Lakshadweep	7	0	0	0
Arunachal Pradesh	570	841	1606	974
Assam	3578	5533	6046	1113
Manipur	308	250	675	416
Meghalaya	246	531	779	0
Mizoram	142	214	1297	356
Nagaland	263	183	637	304
Sikkim	95	158	115	159
Tripura	255	266	821	664
Grand-Total	37900	50471	90432	54014

Annexure-III

List of State Cancer Institutes (SCIs) and Tertiary Care Cancer Centres (TCCCs) approved under Strengthening of Tertiary Care Cancer facilities scheme of NPCDCS (till March 2019).

(Rs. in crore)

S No	State	Name of the Institute	SCI/ TCCC	Cost of the project approved (including State share)	Amount Released as 1 st instalment of Central share
1	Andhra Pradesh	Kurnool Medical College, Kurnool	SCI	120.00	54.00
2	Assam	Gauhati Medical College & Hospital, Guwahati	SCI	119.90	80.9325
3	Bihar	Indira Gandhi Institute of Medical Sciences, Patna	SCI	120.00	33.06
4	Delhi	Lok Nayak Hospital	TCCC	39.82	29.87
5	Gujarat	Gujarat Cancer Research Institute, Ahmedabad	SCI	120.00	67.50
6	Goa	Goa Medical College, Panaji	TCCC	45.00	20.25
7	Haryana	Civil Hospital, Ambala Cantt	TCCC	45.00	20.25
8	Himachal Pradesh	Indira Gandhi Medical College, Shimla	TCCC	45.00	14.87
9	Himachal Pradesh	Shri Lal Bahadur Shastri Medical College, Mandi	TCCC	45.00	29.6362
10	Jammu & Kashmir	Sher-i-Kashmir Institute of Medical Sciences, Srinagar	SCI	120.00	47.25
11	Jharkhand	Rajendra Institute of Medical Sciences, Ranchi	SCI	51.00	22.95
12	Karnataka	Kidwai Memorial Institute of Oncology (RCC), Bangaluru	SCI	120.00	67.50
13		Mandya Institute of Medical Sciences, Mandya	TCCC	38.35	17.257
14	Kerala	Regional Cancer Centre, Tjiruvananthapuram	SCI	102.35	46.957
15		Government Medical College, Kozhikode	TCCC	44.50	25.03
16	Madhya Pradesh	G.R. Medical College, Gwalior	TCCC	42.00	18.90
17	Maharashtra	Rashtrasant Tukdoji Regional Cancer Hospital & Research Centre, Nagpur	TCCC	44.9910	20.176
18		Government Medical College, Aurangabad	SCI	96.70	43.515
19		Vivekanand Foundation & Research Centre, Latur	TCCC	45.00	20.25
20	Mizoram	Mizoram State Cancer Institute, Aizawl	TCCC	44.27	14.64
21	Nagaland	District Hospital, Kohima	TCCC	43.50	13.23
22	Odisha	Acharya Harihar Regional Cancer Centre, Cuttack	SCI	79.62	35.829
23	Punjab	Government Medical College, Amritsar	SCI	114.61	51.58
24		Civil Hospital, Fazilka	TCCC	44.71	20.119
25	Rajasthan	S P Medical College, Bikaner	TCCC	45.00	17.123
26		SMS Medical College, Jaipur	SCI	119.25	44.8077
27		Jhalawar Medical College & Hospital, Jhalawar	TCCC	43.90	19.755
28	Sikkim	Multispecialty Hospital at Sochyang (Sichey), near Gangtok, Sikkim	TCCC	42.99	29.02
29	Tamil Nadu	Cancer Institute (RCC), Adyar, Chennai	SCI	120.00	67.38
30	Telangana	MNJ Institute of Oncology & RCC, Hyderabad	SCI	112.70	18.12

31	Tripura	Cancer Hospital (RCC), Agartala	SCI	81.50	55.00
32	Uttar Pradesh	Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow	TCCC	45.00	11.43
33	West Bengal	Government Medical College, Burdwan	TCCC	39.54	22.24
34		Murshidabad Medical College & Hospital, Berhampore, Murshidabad	TCCC	32.15	10.9843
35		Sagore Dutta Memorial Medical College and Hospital, Kolkata	TCCC	45.00	20.25

Note: Government of India share is 60% (90% for Himalayan and North Eastern States and 100% for UTs).