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

# LOK SABHA UNSTARRED QUESTION NO. 1170 TO BE ANSWERED ON 22ND DECEMBER, 2017

#### **CANCER PATIENTS**

#### 1170. SHRI PRATHAP SIMHA: KUMARI SHOBHA KARANDLAJE:

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

- (a) the total number of patients suffering from cancer in the country as per Indian Council of Medical Research (ICMR)'s cancer registry data, State-wise along with the total number of women suffering from cancer in the country, Statewise;
- (b) whether the Government has undertaken any study to find out the reasons for rise in cancer cases in the country and if so, the details thereof;
- (c) whether the Government is implementing National Programme for Palliative Care (NPPC) under National Health Mission and if so, the details thereof;
- (d) whether palliative care units are not adequate in all the States compared to the number of cancer patients, if so, the details thereof, State-wise; and
- (e) the steps taken by Government to provide total palliative care in all districts in the country?

# ANSWER THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (SMT. ANUPRIYA PATEL)

(a) & (b): As per Indian Council of Medical Research (ICMR)'s cancer registry data, the estimated total number of patients suffering (prevalence) from cancer along with the estimated total number of women suffering from cancer in the country, for the year 2016, State/UT-wise is at **Annexure I & II**, respectively.

As per Indian Council of Medical Research, Cancer is a multifactorial disease, the risk factors of which, interalia, include ageing population, sedentary life styles, use of tobacco products, unhealthy diet and air pollution.

		4	_1					
$\mathbf{C}$	n	ı	a	١.				

(c) & (d): The Government is implementing National Programme for Palliative Care (NPPC) under National Health Mission. The objectives of the programme include to improve the capacity to provide palliative care service delivery within Government health programmes, to promote behavior change in the community through increasing public awareness and improved skills and knowledge regarding pain relief and palliative care leading to community owned initiatives supporting health care system. Recurring and non-recurring grant is provided under National Health Mission for supporting human resource and infrastructure inter-alia.

There is no state-wise/national data maintained under National Program for Palliative Care (NPPC), which suggest the number of palliative care units in the country as the support under the Program to the States/UTs is primarily for establishing basic palliative care services at district hospitals. However, a list of districts, state-wise, so far covered under NPPC is placed at **Annexure-III**.

(e): The program is a part of the 'Mission Flexipool' of National Health Mission (NHM). A framework of operational and financial guidelines for the states has been developed, on the basis of which the states/UTs prepare their proposals related to palliative care and incorporate them in their respective PIPs to seek financial support under NHM. The support is provided as per PIPs submitted by the States.

#### Annexure-I

#### Estimated Prevalence of cancer cases in India - State/UT - All sites - Both sexes- 2016

States	2016
Jammu & Kashmir	43043
Himachal Pradesh	22080
Punjab	89304
Chandigarh	3503
Uttaranchal	34048
Haryana	84180
Delhi	55042
Rajasthan	227799
Uttar Pradesh	674386
Bihar	359228
Sikkim	1317
Arunachal Pradesh	3498
Nagaland	3575
Manipur	8244
Mizoram	4544
Tripura	6048
Meghalaya	9106
Assam	87519
West Bengal	296742
Jharkhand	112638
Orissa	136604
Chhattisgarh	87497
Madhya Pradesh	245617
Gujarat	202265
Daman & Diu	1210
Dadra & Nagar Haveli	1367
Maharashtra	364997
Telangana	115333
Andhra Pradesh	159696
Karnataka	202156
Goa	4746
Lakshadweep	245
Kerala	115511
Tamil Nadu	222748
Pondicherry	4389
Andaman & Nicobar Islands	1180
Total	3991405

## **Annexure-II**

## Estimated Prevalence of cancer cases in India - State/UT - All sites- Females -2016

States	2016
Jammu & Kashmir	20900
Himachal Pradesh	11234
Punjab	43951
Chandigarh	1658
Uttaranchal	17248
Haryana	41093
Delhi	26923
Rajasthan	113402
Uttar Pradesh	332819
Bihar	177392
Sikkim	646
Arunachal Pradesh	1548
Nagaland	1455
Manipur	4540
Mizoram	2052
Tripura	2588
Meghalaya	3402
Assam	39655
West Bengal	149892
Jharkhand	56711
Orissa	69861
Chhattisgarh	44924
Madhya Pradesh	122631
Gujarat	99954
Daman & Diu	396
Dadra & Nagar Haveli	619
Maharashtra	182254
Telangana	59304
Andhra Pradesh	82341
Karnataka	103260
Goa	2428
Lakshadweep	124
Kerala	62334
Tamil Nadu	114678
Pondicherry	2324
Andaman & Nicobar Islands	575
Total	1997116

## **Annexure-III**

# List of districts, state-wise, covered under National Program for Palliative Care

S.	States/UTs	Districts	
No			
1	Maharashtra	*-+ Amravati, Bhandara, Chandrapur, Gadchiroli, Wardha, Washim,	
1	Wanarasitra	Parbhani & Satara	
2	Tamil Nadu	20; Cuddalore, Dindigul, Kovilpatti Ramanathapuram, Tiruppur,	
		Krishnagiri, Thiruvallur, Namakkal, Thiruvarur, Tiruvannamalai,	
		Kanchipuram, Pollachi, Villupuram, Vellore, Kumbakonam, Erode, Trichy,	
2	W. D. I	Salem, Tirunelveli & Kanniyakumari	
3	West Bengal	19; Darjeeling, Jalpaigudi, Coochbehar, Uttar Dinajpur, Dakshin Dinajpur, Malada, Murshidabad, Nadia, North 24 Parganas, South 24 Parganas,	
		Hooghly, Hawrah, Poorvi Midnapur, Pashchim Midnapur, Bankura,	
		Birbhum, Purulia, Bardhman & Alipur duar	
4	Odisha	5; Balangir; Nabrangpur; Koraput; Malkangiri and Naupada)	
5	Assam	5; Kamrup, Jorhat, Sibsagar, Dibrugarh and Lakhimpur	
6	Tripura	4; Kumarghat Rural Hospital, Kulai District Hospital, Udaipur District	
		Hospital and Jolaibari Rural Hospital	
7	Nagaland	2; Naga hospital, Kohima & Mokokchung	
8	Andhra Pradesh	5; Visakhapatnam, Guntur, Nellore, Tirupathi & Kurnool	
9	Telangana	8; districts yet to be identified by the state.	
10	Mizoram	3; East Aizwal, West Aizwal & Lunglei	
11	Puducherry	1; Puducherry	
12	Kerala	14; Thiruvananthpuram, Kollam, Pathanamthitta, Kottayam, Alapuzza,	
		Idukki, Ernakulam, Thrissur, Palakkad, Malaputtam, Kozhikode, Wayanad, Kannur, Kasargode	
13	Uttar Pradesh	10; Jalaun, Jhansi, Kheri, Lalitpur, Etawah, Faizabad, Firozabad,	
10		Farrukhabad, Raibareilly & Sultanpur	
14	Jammu &	4; districts yet to be identified by the state in Jammu division.	
	Kashmir		
15	Karnataka	5; Bangalore Rural, Raichur, Mangalore, Dharwad & Mysore.	
16	Gujarat	6; Gandhinagar, Surendranagar, Rajkot, Jamnagar, Porbandar & Junagadh	
17	Haryana	1; Ambala	
18	Chhattisgarh	3; Raipur, Durg and Dhamtari	
19	Madhya Pradesh	1; Ujjain	
20	Goa	2; North Goa & South Goa	
21	Manipur	7; Bishnupur, Churachandpur, Chandel, Senapati, Tamenglong, Thoubal, Ukhrul	
22	Arunachal	2; East Siang & Papumpare	
22	Pradesh	2, Last Stang & Lapumpare	
23	Sikkim	1; district yet to be identified by the state.	
24	Himachal	3; Mandi, Sirmaur & Hamirpur	
	Pradesh	•	
25	Rajasthan	3; Bikaner, Bhilwara & Jodhpur	
26	Uttarakhand	13; districts yet to be identified by the state.	