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

LOK SABHA UNSTARRED QUESTION NO. 336 TO BE ANSWERED ON 21st JULY, 2023

CASES OF CANCER

336. SHRI RAJVEER DILER:

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

- (a) the number of cancer cases identified across the country including Uttar Pradesh during the last three years, State/UT-wise;
- (b) the number of death cases reported due to cancer during the said period State/UT-wise including Hathras district of Uttar Pradesh;
- (c) whether improper eating habits, improper lifestyle and other narcotic substance including liquor are the root cause of the spread of cancer disease and if so, the details thereof;
- (d) whether the hospitals functioning in Hathras district have the facility of the treatment of cancer patients and if so, the details thereof and if not, the reasons thereof;
- (e) whether the Government has formulated any concrete action plan to control this fatal disease across the country including Uttar Pradesh; and
- (f) if so, the details thereof and the steps taken in this regard?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (PROF. S.P. SINGH BAGHEL)

- (a) and (b): As per the Indian Council of Medical Research's National Cancer Registry Programme (ICMR-NCRP), the estimated number of incidences of cancer cases by States / UTs wise during 2020 to 2022 including Uttar Pradesh are enclosed in Annexure I and the estimated number of mortalities of cancer cases by State/UTs wise during 2020 to 2022 including Uttar Pradesh are enclosed in Annexure II.
- (c) to (f): The Department of Health & Family Welfare, Government of India, provides technical and financial support to the States/UTs under the National Programme for Prevention and Control of Non-Communicable Diseases (NP-NCD), as part of National Health Mission (NHM), based on the proposals received from the States/UTs and subject to the resource envelope. Cancer is an integral part of NP-NCD. The programme focusses on strengthening infrastructure, human resource development, health promotion & awareness generation for Cancer prevention, early diagnosis, management and referral to an appropriate level of healthcare facility for treatment of the Non-Communicable Diseases

(NCDs), including Cancer. Under NP-NCD, 724 District NCD Clinics, 326 District Day Care Centres, and 6110 Community Health Center NCD Clinics have been set up. In Uttar Pradesh, 65 District NCD Clinics and 332 Community Health Center NCD Clinics have been set up.

A population-based initiative for prevention, control and screening for common NCDs i.e. diabetes, hypertension and common cancers has been rolled out in the country under NHM and also as a part of Comprehensive Primary Health Care. Under the initiative, persons more than 30 years of age are targeted for their screening for the three common cancers i.e oral, breast and cervical. Screening of these common cancers is an integral part of service delivery under Ayushman Bharat – Health and Wellness Centres.

Preventive aspect of Cancer is strengthened under Comprehensive Primary Health Care through Ayushman Bharat Health Wellness Centre scheme, by promotion of wellness activities and targeted communication at the community level. Other initiatives for increasing public awareness about Cancer and for promotion of healthy lifestyle includes observation of National Cancer Awareness Day and use of print, electronic and social media for community awareness. Furthermore, healthy eating is also promoted through FSSAI. Fit India movement is implemented by Ministry of Youth Affairs and Sports, and various Yoga related activities are carried out by Ministry of AYUSH. In addition, NPCDCS gives financial support under NHM for awareness generation (IEC) activities for Cancer to be undertaken by the States/UTs as per their Programme Implementation Plans (PIPs).

The Central Government is also implementing Strengthening of Tertiary Care of Cancer Scheme in order to enhance the facilities for tertiary care of cancer. 19 State Cancer Institutes (SCIs) and 20 Tertiary Care Cancer Centres (TCCCs) have been approved under the said scheme. Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow is approved and functional under the said scheme.

There is also focus on Oncology in its various aspects in case of new AIIMS and many upgraded institutions under Pradhan Mantri Swasthya Suraksha Yojna (PMSSY). In Uttar Pradesh, cancer treatment facilities are approved in 2 AIIMS i.e., 1) AIIMS, Gorakhpur and 2) AIIMS, Rae Bareli and 4 Government Medical Colleges/Institutions i.e., 1) Govt Medical College, Gorakhpur, 2) M.L.N Government Medical College, Allahabad, 3) LLRM Medical College, Meerut and 4) Govt Medical College, Agra.

Cancer is diagnosed and treated at various levels in the health care facilities. The treatment in Government Hospitals is either free or highly subsidized for the poor and needy. Treatment of Cancers is also available under Ayushman Bharat – Pradhan Mantri Jan Arogya Yojana (PMJAY). Besides, quality generic medicines are made available at affordable prices to all, under Pradhan Mantri Bhartiya Janaushadhi Pariyojana (PMBJP) in collaboration with the State Governments. Affordable Medicines and Reliable Implants for Treatment (AMRIT) Pharmacy stores have been set up in some hospitals/institutions, with an objective to make available Cancer drugs at a substantial discount vis-àvis the Maximum Retail Price.

Estimated incidence of cancer cases in India by States/UTs wise - All sites (ICD10: C00-C97) - (2020-2022) - both sexes				
State	2020	2021	2022	
Jammu & Kashmir	12726	13060	13395	
Ladakh	286	294	302	
Himachal Pradesh	8799	8978	9164	
Punjab	38636	39521	40435	
Chandigarh	1024	1053	1088	
Uttaranchal	11482	11779	12065	
Haryana	29219	30015	30851	
Delhi	25178	25969	26735	
Rajasthan	70987	72825	74725	
Uttar Pradesh	201319	206088	210958	
Bihar Sikkim	103711	106435	109274 496	
	1035			
Arunachal Pradesh	1768	1064	1087 1854	
Nagaland		1805		
Manipur	1899	2022	2097	
Mizoram	1837	1919	1985	
Tripura	2574	2623	2715	
Meghalaya	2879	2943	3025	
Assam	37880	38834	39787	
West Bengal	108394	110972	113581	
Jharkhand	33961	34910	35860	
Orissa	50692	51829	52960	
Chhattisgarh	27828	28529	29253	
Madhya Pradesh	77888	79871	81901	
Gujarat	69660	71507	73382	
Daman	124	135	150	
Dadra & Nagar Haveli	206	219	238	
Maharashtra	116121	118906	121717	
Telangana	47620	48775	49983	
Andhra Pradesh	70424	71970	73536	
Karnataka	85968	88126	90349	
Goa	1618	1652	1700	
Lakshadweep	27	28	28	
Kerala	57155	58139	59143	
Tamil Nadu	88866	91184	93536	
Pondicherry	1577	1623	1679	
Andaman & Nicobar Islands	366	380	393	
Total	13,92,179	14,26,447	14,61,427	

Estimated Mortality of cancer cases in India by different State/UT - All sites (ICD10: C00-C97) - (2020-2022)** - Both sexes				
State	2020	2021	2022	
Jammu & Kashmir	7027	7211	7396	
Ladakh UT	162	166	171	
Himachal pradesh	4856	4953	5058	
Punjab	22276	22786	23301	
Chandigarh	564	582	598	
Uttaranchal	6337	6500	6655	
Haryana	16109	16543	16997	
Delhi	14057	14494	14917	
Rajasthan	39111	40117	41167	
Uttar pradesh	111491	114128	116818	
Bihar	57531	59043	60629	
Sikkim	276	288	308	
Arunachal pradesh	635	655	670	
Nagaland	1008	1029	1060	
Manipur	1105	1175	1220	
Mizoram	1183	1231	1271	
Tripura	1571	1600	1651	
Meghalaya	1887	1928	1980	
Assam	22824	23395	23974	
West bengal	59786	61213	62652	
Jharkhand	18716	19241	19766	
Orissa	28024	28656	29287	
Chattisgarh	15279	15666	16057	
Madhya pradesh	42966	44056	45176	
Gujarat	38306	39328	40356	
Daman	66	70	77	
Dadra & Nagar Haveli	109	117	128	
Maharashtra	63797	65326	66879	
Telangana	26038	26681	27339	
Andhra pradesh	38582	39443	40307	
Karnataka	47113	48290	49516	
Goa	893	909	932	
Lakshadweep	13	14	14	
Kerala	31166	31713	32271	
Tamil nadu	48314	49571	50841	
Pondicherry	852	879	905	
Andaman & Nicobar Islands	200	205	214	
Total	7,70,230	7,89,202	8,08,558	