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

LOK SABHA STARRED QUESTION NO. 371 TO BE ANSWERED ON THE 13TH DECEMBER, 2019 CANCER AMONG WOMEN

*371. DR. AMAR SINGH: SHRI CHANDESHWAR PRASAD:

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

- (a) whether the cases of cervical and breast cancer among women is on the rise in the country, if so, the details thereof indicating the number of such cases reported during each of the last three years, State/UT-wise;
- (b) whether the Government has conducted any study/assessment in this regard and if so, the details and outcome thereof;
- (c) whether the Government has any proposal to make cancer check-up mandatory for women of certain age and if so, the details thereof;
- (d) the steps taken/proposed to be taken for regular screening of such diseases in women to ensure early detection and treatment;
- (e) whether the Government proposes to introduce the Human Papilloma Virus DNA test at affordable cost, if so, the details thereof; and
- (f) whether the Government proposes to offer free cancer treatment in all private and Government hospitals?

ANSWER THE MINISTER OF HEALTH AND FAMILY WELFARE (DR. HARSH VARDHAN)

(a) to (f): A statement is laid on the Table of the House

STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION NO. 371* FOR 13TH DECEMBER, 2019

(a) & (b) As per National Cancer Registry Program data of Indian Council of Medical Research (ICMR), the estimated number of incidence of Breast and Cervical cancer for the country during the last three year is given below:

Year	2016	2017	2018
Estimated Breast cancer cases	1,42,283	1,50,842	1,59,924
Estimated Cervical cancer	99,099	1,00,306	1,01,536
cases			

The estimated number of incidence of such cases reported during the last three years, State/UT wise is at Annexure-I and II.

- (c) & (d): Health is a State subject and the Central Government supplements the efforts of the State Governments to prevent and control cancer. The objectives of National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS), being implemented by Central Government under National Health Mission(NHM) for interventions upto the district level, includes awareness generation for Cancer prevention, screening, early detection and referral to an appropriate level institution for treatment. For cancer the focus is on three cancers, namely breast, cervical and oral. A population level initiative for prevention, control and screening for common Non-Communicable Diseases (NCDs) i.e. diabetes, hypertension and common cancers 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. Under the initiative persons more than 30 years of age are targeted for their screening for common NCDs. Screening of common NCDs including three common cancers i.e. oral, breast and cervical is also an integral part of service delivery under Ayushman Bharat - Health and Wellness Centres.
- (e): Under the NPCDCS, Visual Inspection with Acetic Acid (VIA) is used as the screening tool for cervical cancer.
- (f): To tackle the challenge of Non Communicable Diseases (NCD), including cancers, 599 NCD Clinics at District level and 3,274 NCD Clinics at Community Health Centre level have been set up under NPCDCS. Under NHM support is provided to States/UTs to provide free essential medicines and diagnostic services for primary and secondary health care needs.

To enhance the facilities for tertiary care of cancer, the Central Government is implementing Strengthening of Tertiary Care for Cancer Scheme, under which setting up of 18 State Cancer Institutes and 20 Tertiary Care Cancer Centres have been approved. Further, Oncology is also one of the focus areas in case of new AIIMS and many upgraded institutions under Pradhan Mantri Swasthya Suraksha Yojana (PMSSY). Setting up of National Cancer Institute at Jhajjar in Haryana and strengthening of Chittaranjan National Cancer Institute, Kolkata, are also steps in the same direction.

Cancer is diagnosed and treated at various levels in the health care system. In Government hospitals, treatment is either free or highly subsidized. Treatment of cancers is also available under Ayushman Bharat - Pradhan Mantri Jan Arogya Yojana (PMJAY). Besides this, Affordable Medicines and Reliable Implants for Deendayal Treatment (AMRIT) outlets have been opened 169 Institutions/Hospitals with an objective to make available Cancer and Cardiovascular Diseases drugs and implants at discounted prices to the patients. Under the umbrella scheme of Rashtriya Arogya Nidhi, financial assistance is provided to families living below threshold poverty line for their treatment, including treatment of cancer, in Government hospitals.

Annexure-I Estimated Incidence of cancer cases in India - State / UT - Breast (2016-2018)*

States	2016	2017	2018	
Jammu & Kashmir	1421	1516	1618	
Himachal Pradesh	613	647	681	
Punjab	3321	3503	3694	
Chandigarh	196	207	219	
Uttaranchal	1217	1298	1384	
Haryana	3103	3308	3526	
Delhi	3181	3351	3530	
Rajasthan	7536	7996	8483	
Uttar Pradesh	21376	22737	24181	
Bihar	9958	10644	11378	
Sikkim	30	30	31	
Arunachal Pradesh	82	84	85	
Nagaland	67	67	68	
Manipur	273	281	289	
Mizoram	97	99	101	
Tripura	129	130	132	
Meghalaya	104	106	108	
Assam	2406	2437	2467	
West Bengal	10902	11550	12234	
Jharkhand	3716	3962	4225	
Orissa	4205	4448	4705	
Chhattisgarh	2944	3145	3359	
Madhya Pradesh	8334	8858	9414	
Gujarat	8001	8504	9039	
Daman & Diu	42	47	52	
Dadra & Nagar Haveli	54	61	68	
Maharashtra	14726	15522	16358	
Telangana	4633	4918	5220	
Andhra Pradesh	5901	6251	6620	
Karnataka	8029	8527	9055	
Goa	233	247	262	
Lakshadweep	14	15	17	
Kerala	5682	6189	6748	
Tamil Nadu	9486	9870	10269	
Pondicherry	227	242	257	
Andaman & Nicobar Islands	44	45	47	
Total	142283	150842	159924	
Ref. Three-year Report of the Population Based Cancer Registries:				

Ref: Three-year Report of the Population Based Cancer Registries: 2012-2014, Bengaluru, 2016

^{*}Projected cancer cases for India were computed using a projected incidence rates and the population (person-years)

Annexure-II Estimated Incidence of cancer cases in India - State / UT - Cervix Uteri- (2016-2018)*

States	2016	2017	2018	
Jammu & Kashmir	1060	1079	1098	
Himachal Pradesh	603	606	610	
Punjab	2157	2173	2189	
Chandigarh	66	67	68	
Uttaranchal	866	877	890	
Haryana	2018	2043	2070	
Delhi	1073	1088	1103	
Rajasthan	5791	5861	5933	
Uttar Pradesh	17156	17420	17687	
Bihar	9454	9638	9824	
Sikkim	24	24	24	
Arunachal Pradesh	70	71	72	
Nagaland	88	89	90	
Manipur	138	142	147	
Mizoram	119	122	125	
Tripura	159	160	163	
Meghalaya	119	122	124	
Assam	1438	1456	1474	
West Bengal	7450	7509	7568	
Jharkhand	2907	2958	3009	
Orissa	3662	3693	3723	
Chhattisgarh	2303	2343	2383	
Madhya Pradesh	6222	6322	6423	
Gujarat	4810	4868	4928	
Daman & Diu	17	18	19	
Dadra & Nagar Haveli	29	30	32	
Maharashtra	8741	8811	8882	
Telangana	2870	2893	2916	
Andhra Pradesh	4124	4149	4173	
Karnataka	5020	5074	5130	
Goa	108	109	110	
Lakshadweep	5	6	6	
Kerala	2849	2908	2975	
Tamil Nadu	5452	5443	5432	
Pondicherry	103	106	108	
Andaman & Nicobar Islands	28	28	28	
Total	99099	100306	101536	
Ref: Three-year Report of the Population Based Cancer Registries : 2012-2014, Bengaluru,				

Ref: Three-year Report of the Population Based Cancer Registries : 2012-2014, Bengaluru, 2016

^{*}Projected cancer cases for India were computed using a projected incidence rates and the population (person-years)