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

RAJYA SABHA STARRED QUESTION NO. 60 TO BE ANSWERED ON THE 7TH FEBRUARY, 2023

INCREASE IN CANCER CASES

60 SHRI NEERAJ SHEKHAR:

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

- (a) whether Government is aware that cases of lung cancer and other cancers are developing in Indians about a decade earlier than in their counterparts from western countries;
- (b) if so, the details thereof and the reasons therefor; and
- (c) the details of efforts which Government has taken to curb cancer cases in the country?

ANSWER THE MINISTER OF HEALTH AND FAMILY WELFARE (DR MANSUKH MANDAVIYA)

(a) to (c) A Statement is laid on the Table of the House

STATEMENT REFERRED TO IN REPLY TO RAJYA SABHA STARRED QUESTION NO. 60* FOR 7TH FEBRUARY, 2023

(a) to (c): The estimated median age at diagnosis of lung cancer and all sites of cancer in India, Europe and North America is given below for the year 2020.

Population	Lung Cancer	All Sites
India	64	59
Europe	69	69
North America	71	70

Cancer is a multi-factorial disease, the risk factors of which, include ageing population, sedentary lifestyle, use of tobacco products, alcohol, unhealthy diet and air pollution.

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 Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS), as part of National Health Mission (NHM), based on the proposals received from the States/UTs and subject to the resource envelope. Three most common types of cancers (oral cancer, breast cancer and cervical cancer) is an integral part of NPCDCS. 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 NPCDCS, 707 District NCD Clinics, 268 District Day Care Centres, and 5541 Community Health Center NCD Clinics has 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, World Cancer Day and use of print, electronic and social media. Furthermore, healthy eating is also promoted through Food Safety and Standards Authority of India (FSSAI). Fit India movement is implemented by Ministry of Youth Affairs and Sports. 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 taken by the States/UTs as per their Programme Implementation Plans (PIPs).

The Central Government implements "Strengthening of Tertiary Cancer Care Centres Facilities" Scheme in order to enhance the facilities for tertiary care of cancer. 19 State Cancer Institutes (SCIs) and 20 Tertiary Cancer Care Centres (TCCCs) have been approved under the said scheme. Seven facilities are completed so far.

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). Setting up of National Cancer Institute at Jhajjar (Haryana) and second campus of Chittaranjan National Cancer Institute, Kolkata are also steps in this direction. All these enhance the capacity for treatment of cancer in the country.

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-à-vis the Maximum Retail Price.