

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

**RAJYA SABHA  
STARRED QUESTION NO. \*139  
TO BE ANSWERED ON 14th MARCH, 2023**

**INCREASE IN CASES OF HEART ATTACK, CANCER, DIABETES AND HIV  
IN THE COUNTRY**

**\*139. SHRI K.R.N. RAJESHKUMAR:**

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

- (a) whether the cases of heart attack, cancer, diabetes and HIV have shown an upward trend in the country according to World Health Organisation (WHO) data;
- (b) if so, the details thereof during last three years;
- (c) whether the said increase of the cases has also been reported by Central Bureau of Health Intelligence; and
- (d) if so, the remedial action taken by Government to control these diseases?

**ANSWER**

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

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

\*\*\*\*\*

**STATEMENT REFERRED TO IN REPLY TO THE RAJYA SABHA STARRED QUESTION NO. 139 FOR 14.03.2023.**

(a) to (d): According to the ICMR study Report “India: Health of the Nation's States”, heart diseases contributed 28.1% of the total deaths in India, in 2016 compared to 15.2% in 1990. The detailed report is available at the following link-

[https://www.healthdata.org/sites/default/files/files/policy\\_report/2017/India\\_Health\\_of\\_the\\_Nation%27s\\_States\\_Report\\_2017.pdf](https://www.healthdata.org/sites/default/files/files/policy_report/2017/India_Health_of_the_Nation%27s_States_Report_2017.pdf)

As per the Indian Council of Medical Research – National Cancer Registry Programme (ICMR-NCRP), the estimated number of incidences of cancer cases in the country during 2020 to 2022 are given below:

Estimated incidence of cancer cases (2020-2022) – Both Sexes			
Year	2020	2021	2022
Estimated Incidence of cancer cases in India	13,92,179	14,26,447	14,61,427

As per National Family Health Survey 5 (2019-21), blood sugar level among adults aged 15 years and above – high or very high (> 140 mg/dl) or taking medicine to control blood sugar level is 13.5% in females and 15.6% in males.

As per the latest HIV Estimations 2021 report of the Government of India, the prevalence of HIV among the adult population was estimated at 0.21% in 2021, down from 0.31% in 2010.

The Central Bureau of Health Intelligence (CBHI) does not maintain data centrally for these specific diseases.

Remedial action taken by Government under National Health Mission and other initiatives:

1. 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). The programme focusses on

- i. Strengthening infrastructure,
- ii. Human resource development,
- iii. Health promotion & awareness generation for prevention,
- iv. Screening of 30 years and above population under Ayushman Bharat Health Wellness Centre
- v. Early diagnosis, management and
- vi. Referral to an appropriate level of healthcare facility
- vii. Healthy eating is promoted through FSSAI
- viii. Fit India movement is being implemented by Ministry of Youth Affairs and Sports
- ix. Various Yoga related activities are being carried out by Ministry of AYUSH.

2. Under NPCDCS, 708 District NCD Clinics, 194 District Cardiac Care Units, 301 District Day Care Centres and 5671 Community Health Center NCD Clinics has been set up.

Action related to treatment:

1. Cardiovascular Diseases (including heart attack), Cancer and Diabetes patients are getting treatment at various health facilities in the health care delivery system including Medical Colleges, Central Institutes like AIIMS, Central Government hospitals, and private sector hospitals through PMJAY and State-based schemes.

2. There is also focus on various aspects of NCDs in case of new AIIMS and many upgraded institutions under Pradhan Mantri Swasthya Suraksha Yojna (PMSSY).

3. Under Pradhan Mantri Jan Arogya Yojana (PMJAY), health insurance cover of Rs. 5 lakhs per family per year for secondary or tertiary care hospitalization to over 12 Cr. beneficiary families identified from Socio Economic and Caste Census 2011 (SECC 2011) database is provided. The treatment packages under AB-PMJAY are very comprehensive covering various treatment related aspects such as drugs and diagnostic services.

#### National AIDS and STD Control Programme (NACP):

1. The Government of India is currently implementing the fully funded Phase-V of the National AIDS and STD Control Programme (NACP) as a Central Sector Scheme for a period of five years from 1st April 2021 to 31st March 2026. The NACP Phase-V continues to offer free services for HIV prevention, detection and treatment without any stigma and discrimination.

2. Services for early detection of HIV are being offered through around 34,500 counselling and testing centres.

3. As a result of extensive counselling and testing services, the programme is identifying more and more HIV-infected people and initiating them on free lifelong anti-retroviral treatment (ART) every month.

4. As on January 2023, around 15.53 lakh people living with HIV (PLHIV) availed treatment from ART centres. More than 10.80 lakh viral load tests are being done among PLHIV who are on treatment to monitor the effectiveness of ART.

\*\*\*\*\*