

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

**RAJYA SABHA  
UNSTARRED QUESTION NO. 587  
TO BE ANSWERED ON 25<sup>th</sup> July, 2023**

**NATIONAL PROGRAMME FOR PREVENTION OF FATAL DISEASES**

**587. SHRI DHANANJAY BHIMRAO MAHADIK:**

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

- (a) whether it is a fact that there has been an increase in the number of patients of cancer, diabetes, cardiovascular diseases and Stroke in the country;
- (b) if so, the details thereof;
- (c) the details of the work done under the National Programme for prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke, launched by Government across the country and the details of the funds spent/allocated/released for the same, State/UT wise including the State of Maharashtra; and
- (d) the details of the number of beneficiaries under the programme, State/UT-wise?

**ANSWER**

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE  
(PROF. SATYA PAL SINGH BAGHEL)**

(a) & (b): As per Indian Council of Medical Research (ICMR) study report "India: Health of the Nation's States", the burden of Non-communicable Diseases (NCDs) like cancer, diabetes, cardiovascular diseases (CVDs) & stroke have increased in India from 1990 to 2016. The contribution of major NCDs to total deaths and total Disability-Adjusted Life Years (DALYs) is given in the table below:

| Name of the disease group | Contribution to total deaths |        | Contribution to total DALYs |        |
|---------------------------|------------------------------|--------|-----------------------------|--------|
|                           | 1990                         | 2016   | 1990                        | 2016   |
| All NCDs                  | 37.9%                        | 61.8%  | 30.5%                       | 55.4%  |
| CVDs                      | 6.9%                         | 14.1%  | 15.2%                       | 28.1%  |
| Stroke                    | N/A                          | N/A    | 2.0%                        | 3.5%   |
| Cancer                    | 4.15%                        | 8.3%   | 2.5%                        | 5.0%   |
| Diabetes                  | 10.0%*                       | 23.1%* | 5.5%**                      | 7.7%** |

\*crude death rate (%) \*\*crude prevalence (%)

(c) & (d): 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. The programme focusses on strengthening infrastructure, human resource development, health promotion & awareness generation for prevention, early diagnosis, management and referral to an appropriate level of healthcare facility for treatment of the Non-Communicable Diseases (NCDs). Under NP-NCD, 724 District NCD Clinics, 210 District Cardiac Care Units, 326 District Day Care Centres and 6110 Community Health Center NCD Clinics has been set up. For activities upto District level and below, states are given financial assistance under NHM in the ratio of 60:40 (90:10 in case NE and hilly states). The State/UT wise (including Maharashtra) Programme Implementation Plan (PIP) approvals towards NP-NCD under NHM during the FY 2020-21 to FY 2022-23 is given at Annexure 1.

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 hypertension, diabetes and three common cancers i.e oral, breast and cervical. Screening of these NCDs is an integral part of service delivery under Ayushman Bharat – Health and Wellness Centres. The State/ UTs -wise screening data as on 17<sup>th</sup> July 2023 is given at Annexure 2 (Source: National NCD Portal).

Preventive aspect of NCDs 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 NCDs and for promotion of healthy lifestyle includes observation of Health Days and use of print, electronic and social media for continued community awareness. 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, and various Yoga related activities are carried out by Ministry of AYUSH. In addition, NP-NCD gives financial support under NHM for awareness generation (IEC) activities for NCDs 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. Seventeen facilities are functional so far.

There is also focus on Oncology in its various aspects in case of new AIIMS and 13 upgraded existing Government Medical Colleges/Institutions under Pradhan Mantri Swasthya Suraksha Yojna (PMSSY). National Cancer Institute at Jhajjar (Haryana) and second campus of Chittaranjan National Cancer Institute, Kolkata have also been setup.

To facilitate accessible and affordable healthcare and treatment, health insurance cover of Rs. 5 lakhs per family per year for secondary or tertiary care hospitalization to over 60 Crores beneficiaries is provided under Pradhan Mantri Jan Arogya Yojana (PMJAY). The treatment packages under AB-PMJAY are very comprehensive covering various treatment related aspects such as drugs and diagnostic services.

Financial assistance is provided to poor patients belonging to families living below poverty line, suffering from major life-threatening diseases under Umbrella scheme of Rashtriya Arogya Nidhi (RAN) and Health Minister's Discretionary Grant (HMDG). Financial assistance upto a maximum of Rs. 1,25,000/- is provided under HMDG to defray a part of the treatment cost and the maximum financial assistance provided under the Umbrella Scheme of RAN is Rs. 15 lakhs.

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 drugs for NCDs at a substantial discount vis-à-vis the Maximum Retail Price.

| <b>State/UT wise details of SPIP Approvals for National Programme for Prevention and Control of Non-Communicable Diseases (NP-NCD) under NHM during the period of F.Y. 2022-23</b> |                           |                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
| <b>(Rs. In lakhs)</b>                                                                                                                                                              |                           |                |
| <b>S. No.</b>                                                                                                                                                                      | <b>State/UT</b>           | <b>2022-23</b> |
| 1                                                                                                                                                                                  | Andaman & Nicobar Islands | 52.46          |
| 2                                                                                                                                                                                  | Andhra Pradesh            | 6078.76        |
| 3                                                                                                                                                                                  | Arunachal Pradesh         | 622.95         |
| 4                                                                                                                                                                                  | Assam                     | 1306.81        |
| 5                                                                                                                                                                                  | Bihar                     | 8298.99        |
| 6                                                                                                                                                                                  | Chandigarh                | 4.15           |
| 7                                                                                                                                                                                  | Chhattisgarh              | 3506.32        |
| 8                                                                                                                                                                                  | Dadra & Nagar Haveli      | 57.55          |
| 9                                                                                                                                                                                  | Daman & Diu               |                |
| 10                                                                                                                                                                                 | Delhi                     | 164.70         |
| 11                                                                                                                                                                                 | Goa                       | 153.05         |
| 12                                                                                                                                                                                 | Gujarat                   | 4071.68        |
| 13                                                                                                                                                                                 | Haryana                   | 533.41         |
| 14                                                                                                                                                                                 | Himachal Pradesh          | 1361.00        |
| 15                                                                                                                                                                                 | Jammu & Kashmir           | 792.00         |
| 16                                                                                                                                                                                 | Jharkhand                 | 1955.15        |
| 17                                                                                                                                                                                 | Karnataka                 | 4409.74        |
| 18                                                                                                                                                                                 | Kerala                    | 7662.02        |
| 19                                                                                                                                                                                 | Ladakh                    | 273.36         |
| 20                                                                                                                                                                                 | Lakshadweep               | 21.21          |
| 21                                                                                                                                                                                 | Madhya Pradesh            | 4753.73        |
| 22                                                                                                                                                                                 | Maharashtra               | 5311.21        |
| 23                                                                                                                                                                                 | Manipur                   | 722.21         |
| 24                                                                                                                                                                                 | Meghalaya                 | 407.60         |
| 25                                                                                                                                                                                 | Mizoram                   | 176.24         |
| 26                                                                                                                                                                                 | Nagaland                  | 312.26         |
| 27                                                                                                                                                                                 | Odisha                    | 7442.69        |
| 28                                                                                                                                                                                 | Puducherry                | 113.10         |
| 29                                                                                                                                                                                 | Punjab                    | 1405.93        |
| 30                                                                                                                                                                                 | Rajasthan                 | 23542.92       |
| 31                                                                                                                                                                                 | Sikkim                    | 117.04         |
| 32                                                                                                                                                                                 | Tamil Nadu                | 8466.91        |
| 33                                                                                                                                                                                 | Telangana                 | 5272.72        |
| 34                                                                                                                                                                                 | Tripura                   | 496.53         |
| 35                                                                                                                                                                                 | Uttar Pradesh             | 13607.82       |
| 36                                                                                                                                                                                 | Uttarakhand               | 1127.33        |
| 37                                                                                                                                                                                 | West Bengal               | 3868.71        |

| <b>State/ UT Wise Screening Data From National NCD Portal (as on 17-07-2023)</b> |                               |                           |                              |                                |                                  |
|----------------------------------------------------------------------------------|-------------------------------|---------------------------|------------------------------|--------------------------------|----------------------------------|
| <b>State</b>                                                                     | <b>Hypertension Screening</b> | <b>Diabetes Screening</b> | <b>Oral Cancer Screening</b> | <b>Breast Cancer Screening</b> | <b>Cervical Cancer Screening</b> |
| Andaman & Nicobar Islands                                                        | 37,142                        | 37,028                    | 36,707                       | 18,839                         | 1,354                            |
| Andhra Pradesh                                                                   | 2,88,11,898                   | 2,88,10,712               | 2,88,09,861                  | 1,49,94,156                    | 1,49,93,881                      |
| Arunachal Pradesh                                                                | 27,777                        | 27,413                    | 25,206                       | 13,034                         | 2,477                            |
| Assam                                                                            | 1,84,317                      | 1,80,351                  | 1,74,103                     | 93,107                         | 1,873                            |
| Bihar                                                                            | 96,33,695                     | 95,01,975                 | 92,39,140                    | 39,37,011                      | 12,72,829                        |
| Chandigarh                                                                       | 51,114                        | 50,844                    | 50,534                       | 26,835                         | 8,012                            |
| Chhattisgarh                                                                     | 63,12,440                     | 63,07,692                 | 62,41,517                    | 31,20,118                      | 15,79,233                        |
| Daman & Diu &DNH                                                                 | 1,444                         | 1,440                     | 1,427                        | 732                            | 651                              |
| Delhi                                                                            | 3,727                         | 3,631                     | 2,072                        | 902                            | 126                              |
| Goa                                                                              | 1,19,650                      | 1,18,597                  | 1,17,477                     | 61,425                         | 11,426                           |
| Gujarat                                                                          | 1,68,38,946                   | 1,67,65,368               | 1,65,29,823                  | 77,07,230                      | 29,76,718                        |
| Haryana                                                                          | 26,39,852                     | 26,18,853                 | 25,87,406                    | 12,60,912                      | 4,37,168                         |
| Himachal Pradesh                                                                 | 1,26,432                      | 1,26,041                  | 1,19,793                     | 61,592                         | 18,412                           |
| Jammu & Kashmir                                                                  | 36,55,283                     | 36,21,900                 | 35,88,429                    | 16,68,234                      | 11,09,114                        |
| Jharkhand                                                                        | 14,12,158                     | 13,96,298                 | 13,14,221                    | 6,67,699                       | 1,57,378                         |
| Karnataka                                                                        | 1,85,08,362                   | 1,84,61,760               | 1,82,55,669                  | 89,39,893                      | 68,38,500                        |
| Kerala*                                                                          | N/A                           | N/A                       | N/A                          | N/A                            | N/A                              |
| Ladakh                                                                           | 97,215                        | 96,894                    | 96,062                       | 46,527                         | 16,047                           |
| Lakshadweep                                                                      | 13,711                        | 13,705                    | 13,677                       | 7,319                          | 5,847                            |
| Madhya Pradesh                                                                   | 1,33,37,053                   | 1,32,73,372               | 1,32,06,635                  | 60,59,710                      | 24,38,340                        |
| Maharashtra                                                                      | 1,99,94,470                   | 1,98,33,442               | 1,97,42,625                  | 97,72,191                      | 56,83,343                        |
| Manipur                                                                          | 56,829                        | 55,992                    | 52,646                       | 28,703                         | 12,308                           |
| Meghalaya                                                                        | 1,21,182                      | 1,14,329                  | 1,18,007                     | 70,276                         | 16,016                           |
| Mizoram                                                                          | 1,16,010                      | 1,15,280                  | 1,15,037                     | 59,869                         | 27,216                           |
| Nagaland                                                                         | 36,654                        | 29,334                    | 31,237                       | 15,497                         | 3,523                            |
| Odisha                                                                           | 1,49,91,704                   | 1,49,37,652               | 1,47,48,329                  | 71,26,513                      | 29,94,781                        |
| Puducherry                                                                       | 44,345                        | 44,164                    | 44,349                       | 24,517                         | 18,132                           |
| Punjab                                                                           | 8,48,798                      | 8,44,527                  | 8,33,147                     | 4,19,387                       | 1,97,918                         |
| Rajasthan                                                                        | 77,05,254                     | 76,73,976                 | 73,55,142                    | 33,67,059                      | 5,95,821                         |
| Sikkim                                                                           | 73,751                        | 73,637                    | 73,134                       | 37,640                         | 16,841                           |
| Tamil Nadu*                                                                      | N/A                           | N/A                       | N/A                          | N/A                            | N/A                              |
| Telangana                                                                        | 89,68,562                     | 89,87,909                 | 89,74,864                    | 47,05,947                      | 33,28,154                        |
| Tripura                                                                          | 1,21,348                      | 1,09,855                  | 1,08,318                     | 49,144                         | 4,902                            |
| Uttar Pradesh                                                                    | 90,62,531                     | 88,49,751                 | 87,29,397                    | 37,04,722                      | 5,17,516                         |
| Uttarakhand                                                                      | 11,42,478                     | 11,33,222                 | 11,31,664                    | 5,68,960                       | 60,061                           |
| West Bengal                                                                      | 2,311                         | 2,265                     | 2,246                        | 1,495                          | 700                              |
| <b>Total</b>                                                                     | <b>16,50,98,443</b>           | <b>16,42,19,209</b>       | <b>16,24,69,901</b>          | <b>7,86,37,195</b>             | <b>4,53,46,618</b>               |

**Note:** \* Screening data is available with the States