

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

**LOK SABHA  
UNSTARRED QUESTION NO. 3736  
TO BE ANSWERED ON 24<sup>TH</sup> MARCH, 2017**

**IMMACULATE DATA OF CARDIOVASCULAR PATIENTS**

**3736. SHRI C.S. PUTTA RAJU:**

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

- (a) whether immaculate data of cardiovascular disease patients is available;
- (b) if so, the details thereof during the last three years, State/UT-wise;
- (c) if not, the reasons therefor;
- (d) the details of funds allocated, released and utilised through various schemes for cardiovascular diseases during the last three years including Karnataka, State-wise; and
- (e) whether the Government intends to initiate programme to tackle rising menace of heart diseases among children and if so, the details thereof and if not, the reasons therefor?

**ANSWER  
THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND  
FAMILY WELFARE  
(SMT. ANUPRIYA PATEL)**

(a) to (e): There are no prospective studies regarding trends of heart diseases in India and the State wise data. As informed by Indian Council of Medical Research (ICMR), current estimates from one-time cross sectional studies conducted in different regions of country indicate that the prevalence of coronary heart disease (CHD) is between 8-10 percent in urban and 3 to 4 percent in rural India. According to the report of National Commission on Macroeconomics and Health (NCMH), there were 380 lakh cases of CVD in the year 2005 and these are estimated to rise to 641 lakh cases in 2015.

While Health is a State subject, the Central Government supplements the efforts of the State Governments for improving healthcare. Government of India has launched National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) which is implemented for interventions up to District level under the National Health Mission. NPCDCS has a focus on awareness generation for behaviour and life-style changes, screening and early diagnosis of persons with high level of risk factors and their treatment and referral (if required) to higher facilities for appropriate management for Non-communicable Diseases (NCD) including cardiovascular diseases. Under NPCDCS, diagnosis and treatment facilities for cardiovascular diseases are provided through different levels of healthcare by setting up NCD Clinics in District Hospitals and Community Health Centres (CHCs).

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The treatment of CVDs is available in Central Government Hospitals including All India Institute of Medical Sciences, Safdurjung Hospitals, Dr. Ram Manohar Lohia Hospital, Post Graduate Institute of Medical Education and Research (PGIMER) Chandigarh, Jawaharlal Institute of Postgraduate Medical, Education and Research (JIPMER), Puducherry, etc.

Since 2015-16, funds are being released to the States under NCD flexipool for the NCD programmes such as NPCDCS to give more flexibility to the States. A Statement showing State/UT-wise (including Karnataka) allocation, release and utilisation of funds under National programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) under National Health Mission for the last three years is at **Annexure**.

The Government of India is implementing Rashtriya Bal Swasthya Karyakram (RBSK) to screen all the children up to 18 years of age through early detection of 4 Ds i.e. birth defects, diseases, deficiencies, development delays including disability and to provide comprehensive care including surgeries at the tertiary level free of cost under National Health Mission. Early detection of birth defects including Congenital Heart defects and diseases like Rheumatic Heart disease is being carried out by clinical screening of all children from 0-18 years of age and provision has also been made for initiating early intervention and their management including surgical intervention.

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**Annexure****Statement showing State/ UT-wise Revised Estimate and Releases & Expenditure, reported under NPCDCS under NHM for F.Ys 2013-14 and 2014-15 and under NCD flexipool for F.Y. 2015-16**

(in Rs. Crore)

Sl. No.	Name of State	2013-14		2014-15		2015-16	
		Revised Estimate and Releases	Expenditure	Revised Estimate and Releases	Expenditure	Revised Estimate and Releases	Expenditure
1	Andaman & Nicobar Islands	0.05	-	0.25	-	0.55	0.11
2	Andhra Pradesh	-	-	5.61	-	14.78	18.67
3	Arunachal Pradesh	0.76	-	3.54	-	5.7	1.28
4	Assam	17.14	6.21	5.79	4.11	35.78	22.3
5	Bihar	9.72	-	12.08	-	22.34	10.77
6	Chandigarh	0.16	-	0.13	0.06	0.69	0.72
7	Chhattisgarh	-	2.07	5.04	2.2	8.47	5.36
8	Dadra & Nagar Haveli	0.05	-	0.17	0.01	0.63	1.07
9	Daman & Diu	0.04	-	0.13	0.01	0.35	0.11
10	Delhi	2.47	-	1.41	-	2.23	1.62
11	Goa	0.22	-	1.27	0.15	0.23	1.43
12	Gujarat	-	7.58	6.66	8.9	20.98	34.71
13	Haryana	-	-	7.99	2.28	4.93	4.9
14	Himachal Pradesh	-	-	-	4.29	4.78	6.19
15	Jammu & Kashmir	-	-	9.13	4.03	8.16	7.18
16	Jharkhand	3.32	1.77	8.35	-	10.57	4.07
17	Karnataka	-	-	9.76	2.31	14.29	20.92
18	Kerala	-	14.56	5.45	7.94	5.18	8.94
19	Lakshadweep	0.01	-	0.13	-	0.07	0.37
20	Madhya Pradesh	4.62	3.18	16.94	6.81	26.82	26.46
21	Maharashtra	5.86	12.07	12.89	9.63	27.54	29.67
22	Manipur	-	-	2.96	-	3.08	1.62
23	Meghalaya	1.63	-	1.47	-	2.46	0.98
24	Mizoram	0.6	-	1.76	-	1.42	4.6
25	Nagaland	1.09	-	3.46	-	2.63	2.17
26	Orissa	-	5.51	12.34	4.2	16.19	21.08
27	Puducherry	0.18	-	1.52	-	0.29	0.52
28	Punjab	-	2	8.03	2.79	6.71	11.39
29	Rajasthan	0.59	2	11.8	1.15	27.04	40.78
30	Sikkim	-	-	1.76	0.51	0.95	4.2
31	Tamil Nadu	0.89	2.34	13.55	0.04	17.16	51.23
32	Tripura	2.02	-	1.76	-	2.55	2.97
33	Uttar Pradesh	13.98	-	20.27	25.19	54.39	35.43
34	Uttarakhand	-	7.58	5.45	0.22	6.62	1.78
35	West Bengal	10.27	-	7.54	4.17	13.03	14.18
36	Telangana	-	-	4.01	-	9.41	6.15
<b>Total</b>		<b>75.67</b>	<b>66.86</b>	<b>210.4</b>	<b>90.99</b>	<b>379</b>	<b>405.97</b>

Note:

Releases are of Central Government Grants &amp; do not include State share. Since 2015-16, releases are done under NCD flexipool.