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

LOK SABHA UNSTARRED QUESTION NO. 383 TO BE ANSWERED ON 03RD FEBRUARY, 2017

RISE IN DIABETIC PATIENTS

383. SHRIMATI NEELAM SONKER:

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

- (a) whether the number of cases of diabetes including those in youth and children are on the rise in the country;
- (b) if so, the details and the reasons thereof during the last three years and the current year along with the reasons therefor;
- (c) whether the Government has implemented schemes/programmes which aim for controlling diabetes, if so, the details thereof and if not, the reasons therefor; and
- (d) the action taken by the Government for prevention, detection and affordable treatment of diabetes along with the funds allocated and utilised during the last three years for controlling the diabetes?

ANSWER THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRI FAGGAN SINGH KULASTE)

(a) & (b): As informed by the Indian Council of Medical Research (ICMR), International Diabetes Federation (IDF) estimates the number of children (0-14 years) suffering from Type-1 Diabetes as 70,200 in India in 2015. For persons aged 20 years and above, the estimates are 66.8 million in 2014 as against 61.3 million persons in 2011.

The Indian Council of Medical Research (ICMR) is conducting a study namely ICMR-INDIAB involving all States and Union Territories – both urban and rural population for ascertaining the exact number of Diabetic patients. 15 States have been covered so far and the prevalence of diabetes varies from 4.3% in Bihar to 13.6% in Chandigarh, while the prevalence of pre-diabetes varies from 5.8% in Mizoram to 14.6% in the UT of Chandigarh and State of Tripura. The ICMR has also initiated "Registry of people with Diabetes in young age onset in India" with the objective to understand the natural history of disease, complications and management practice patterns among youth. So far, data on 5546 people with youth onset diabetes from 8 centres across the country reported 40% of youth onset diabetics.

The factors responsible for increase in Diabetes are unhealthy diet, lack of physical activity, harmful use of alcohol, over-weight / obesity, tobacco use etc.

(c) & (d): The Government of India is implementing National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) for interventions up to District level under the National Health Mission. It has 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 including Diabetes.

Under NPCDCS, diagnosis and treatment facilities for Diabetes are provided through different levels of healthcare by setting up NCD Clinics in District Hospitals and Community Health Centres (CHCs). The treatment is either free or highly subsidized for the poor and needy. Endocrinology is one of the focus area of the new All India Institute of Medical Sciences (AIIMS) and many other institutions upgraded under the Pradhan Mantri Swasthya Suraksha Yojana (PMSSY).

Statements showing State/UT-wise allocation and release of funds for NPCDCS under National Health Mission for the periods 2013-14 & 2014-15 and 2015-16 are at Annexure-I and Annexure-II respectively.

Rs. In Crore

	2013-14			2014-15		
SI. No	Name of State	Central Central		Central Central		
2		Allocation (B.E)	Release	Allocation (B.E)	Release	
1	Andaman & Nicobar Islands	0.07	0.05	0.33	0.25	
2	Andhra Pradesh	16.66	-	7.48	5.61	
3	Arunachal Pradesh	1.01	0.76	4.72	3.54	
4	Assam	22.86	17.14	7.72	5.79	
5	Bihar	26.56	9.72	16.10	12.08	
6	Chandigarh	0.21	0.16	0.17	0.13	
7	Chattisgarh	7.54	-	6.72	5.04	
8	Dadra & Nagar Haveli	0.07	0.05	0.17	0.17	
9	Daman & Diu	0.05	0.04	0.17	0.13	
10	Delhi	3.30	2.47	1.88	1.41	
11	Goa	0.29	0.22	1.69	1.27	
12	Gujarat	11.88	-	6.66	6.66	
13	Haryana	4.99	-	10.65	7.99	
14	Himachal Pradesh	2.02	-	10.77	-	
15	Jammu & Kashmir	3.70	-	12.17	9.13	
16	Jharkhand	9.73	3.32	11.13	8.35	
17	Karnataka	12.03	-	13.01	9.76	
18	Kerala	6.57	-	7.26	5.45	
19	Lakshadweep	0.01	0.01	0.17	0.13	
20	Madhya Pradesh	18.57	4.62	16.94	16.94	
21	Maharashtra	22.11	5.86	12.89	12.89	
22	Manipur	2.00	-	3.95	2.96	
23	Meghalaya	2.17	1.63	1.96	1.47	
24	Mizoram	0.80	0.60	2.35	1.76	
25	Nagaland	1.45	1.09	4.61	3.46	
26	Orissa	10.73	-	12.34	12.34	
27	Pondicherry	0.24	0.18	2.02	1.52	
28	Punjab	5.45	-	10.71	8.03	
29	Rajasthan	17.56	0.59	15.73	11.80	
30	Sikkim	0.45	-	2.35	1.76	
31	Tamil Nadu	14.20	0.89	27.10	13.55	
32	Tripura	2.69	2.02	2.35	1.76	
33	Uttar Pradesh	51.06	13.98	27.02	20.27	
34	Uttarakhand	2.99	-	7.26	5.45	
35	West Bengal	17.98	10.27	10.05	7.54	
36	Telangana			5.35	4.01	
	Total	300.00	75.67	283.95	210.40	

Note:

- 1. Allocation is per Original outlay/B.E.
- 2. The above releases relate to Central Govt. Grants & do not include State share contribution.

Detail of State/UTs wise SPIP Approval towards NPCDCS under NHM for the FY 2015-16 Rs. In Lakhs

		Rs. In Lakh			
S.No.	State	SPIP Approvals	2015-16 SPIP Approvals Utilization		
	<u> </u>	DI II IIPPIOVAIS	Centacion		
High Focus	States				
1	Bihar	1,847.06	65.34		
2	Chattisgarh	1,091.00	124.60		
3	Himachal Pradesh	664.95	403.08		
4	Jammu & Kashmir	1,638.55	480.69		
5	Jharkhand	1,257.96	144.62		
6	Madhya Pradesh	2,228.17	745.94		
7	Orissa	2,202.15	982.15		
8	Rajasthan	1,818.16	1,668.90		
9	Uttar Pradesh	3,694.68	938.48		
10	Uttarakhand	509.43			
	Sub Total	16,952.11	5,553.80		
NE States					
ND States					
11	Arunachal Pradesh	742.00	128.47		
12	Assam	2,459.76	890.69		
13	Manipur		63.69		
14	Meghalaya	513.00	42.36		
15	Mizoram	649.86	149.16		
16	Nagaland	-	217.04		
17	Sikkim	301.74	103.19		
18	Tripura	312.76	47.79		
	Sub Total	4,979.12	1,642.39		
Non-High F	ocus States				
19	Andhra Pradesh	1,219.56	434.80		
20	Goa	433.22	42.73		
21	Gujarat	1,035.60	857.45		
22	Haryana	681.08	132.74		
23	Karnataka	1,786.33	860.42		
24	Kerala	1,236.73	382.81		
25	Maharashtra	2,137.54	1,290.01		
26	Punjab	265.06	298.33		
27	Tamil Nadu	1,250.68	3,185.38		
28	Telangana	771.00	200.00		
29	West Bengal	2,621.00	383.77		
	Sub Total		8,068.44		
. Small State	es/UTs				
30	Andaman & Nicobar Islands	509.43	_		
31	Chandigarh	60.88	18.95		
31	Chandigarn	00.00	10.93		

	Grand Total	36,751.44	15,356.91
	Sub Tota	1,382.41	92.28
36	Puducherry	425.58	13.64
35	Lakshadweep	32.42	3.18
34	Delhi	284.90	18.58
33	Daman & Diu	-	-
32	Dadra & Nagar Haveli	69.20	37.93

Note

- 1. SPIP: State Program implementation Plan
- 2. NPCDCS: National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke.
- 3. The above data comprises of **NPCDCS** (Infrastructure, Human Resources, Laboratories, Drugs & Consumables, Mobilty, Miscellaneous & Contigencies, Information, Education & Communication&Training, Outreach activities, Other activities, If any, Public Private Partnership (NGO, Civil Society, Pvt. Sector), Research & Surviellance, Integration with Ayush, Innovation)