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

LOK SABHA UNSTARRED QUESTION NO. 641 TO BE ANSWERED ON 20th JULY, 2018

ANTI-VENOM INJECTIONS

641. SHRI JUGAL KISHORE:

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

- (a) whether the Government has any policy/scheme for providing anti-venom injections, in Primary Health Centres and rural hospitals;
- (b) if so, the details thereof;
- (c) if not, the reasons therefor;
- (d) the details of deaths reported due to non-availability of anti-venom, antirabies injections during the last three years, State/UT-wise; and
- (e) the remedial measures taken/ proposed to be taken by the Government in this regard?

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

(a) to (e): No. There is no separate Policy/Scheme for supply of the anti-venom injections at Health Centres and Rural Hospitals. However, the Ministry of Health and Family Welfare has issued directions to all the States/UTs to includes Anti Snake Venom Serum (ASVS) and Tissue Culture Anti-Rabies Vaccine (TCARV) in the list of essential drugs of the State, procure these drugs locally for supply to Health Facilities for use to the needy persons and book the expenditure under National Health Mission funds available with States/UTs.

Rabies is transmitted to humans following bite of animals (dogs, cats, monkeys, mongoose etc.) infected by the rabies virus. For prevention of deaths due to rabies, Government of India is implementing the National Rabies Control Programme in the country. The objectives of the program are to:

- i. Prevent human deaths due to rabies
- ii. Prevent transmission of rabies virus in dog population
- iii. Mass vaccination of dogs.
- iv. Dog population management
- v. Strengthening surveillance & response.

To prevent deaths due to human rabies, the strategy adopted is to implement more cost effective Intra Dermal (ID) route of inoculation for anti-rabies vaccines for Category II & Category III bites and infiltration of Rabies immunoglobulin in all Cat III bites in all major anti-rabies clinics of government health facilities.

The States are asked to organize training of health professional on animal bite management and ID route of anti-rabies vaccination, IEC activities for community awareness on dos' and don'ts in the event of animal bite, strengthening surveillance of human rabies and strengthening lab diagnostics for rabies.

State/UT-wise details of deaths due to non-availability of anti-venom and anti-rabies injections is not available. Details of State/UT-wise deaths due to snake bite and rabies, during the last three years in the country are at Annexure I and II respectively.

Sl.No.	State /U.T	2015	2016	2017 (Provisional)
		Deaths	Deaths	Deaths
1	Andhra Pradesh	46	28	84
2	Arunachal Pradesh	0	0	0
3	Assam	0	0	0
4	Bihar	21	11	14
5	Chhattisgarh	32	60	52
6	Goa	0	1	8
7	Gujarat	78	72	49
8	Haryana	8	4	6
9	Himachal Pradesh	25	23	9
10	Jammu & Kashmir	2	0	1
11	Jharkhand	4	15	0
12	Karnataka	53	46	29
13	Kerala	18	12	11
14	Madhya Pradesh	114	113	95
15	Maharashtra	37	67	32
16	Manipur	0	0	0
17	Meghalaya	1	0	2
18	Mizoram	0	0	0
19	Nagaland	0	0	0
20	Odisha	261	120	83
21	Punjab	11	8	3
22	Rajasthan	58	32	44
23	Sikkim	0	2	0
24	Tamil Nadu	74	44	37
25	Telangana	53	96	2
26	Tripura	0	1	1
27	Uttarakhand	1	3	0
28	Uttar Pradesh	78	118	125
29	West Bengal	171	138	235
30	A & N Islands	12	0	1
31	Chandigarh	16	36	9
32	D & N Haveli	3	9	7
33	Daman & Diu	1	0	0
34	Delhi	6	4	0
35	Lakshadweep	0	0	0
36	Puducherry	35	5	9
Total	,	1219	1068	948

S.No.	State /U.T	2015	2016	2017
				(Provisional)
		Deaths	Deaths	Deaths
1	Andhra Pradesh	1	0	5
2	Arunachal Pradesh	0	0	0
3	Assam	0	0	0
4	Bihar	1	4	2
5	Chhattisgarh	3	0	1
6	Goa	0	0	1
7	Gujarat	8	6	0
8	Haryana	0	0	1
9	Himachal Pradesh	2	0	2
10	Jammu & Kashmir	0	0	0
11	Jharkhand	0	1	8
12	Karnataka	9	22	15
13	Kerala	7	2	3
14	Madhya Pradesh	11	0	4
15	Maharashtra	0	1	9
16	Manipur	0	0	0
17	Meghalaya	1	0	0
18	Mizoram	0	0	0
19	Nagaland	0	0	0
20	Odisha	6	3	2
21	Punjab	0	0	0
22	Rajasthan	1	0	0
23	Sikkim	3	0	0
24	Tamil Nadu	1	1	3
25	Telangana	0	0	0
26	Tripura	0	3	3
27	Uttarakhand	0	0	0
28	Uttar Pradesh	0	0	0
29	West Bengal	47	47	26
30	A & N Islands	0	0	0
31	Chandigarh	0	0	0
32	D & N Haveli	0	0	0
33	Daman & Diu	0	0	0
34	Delhi	12	3	12
35	Lakshadweep	0	0	0
36	Puducherry	0	0	0
Total		113	93	97