

GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING
LOK SABHA
UNSTARRED QUESTION NO. 866
TO BE ANSWERED ON 07TH FEBRUARY, 2023

LUMPY SKIN DISEASE

866. SHRIMATI APARAJITA SARANGI:

SHRI HANUMAN BENIWAL:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

मत्स्यपालन, पशुपालन और डेयरी मंत्री

be pleased to state?

- (a) whether the Government is aware of large number of deaths of the bovines due to the Lumpy Skin disease in various States including Odisha and Rajasthan;
- (b) if so, the total number of bovines, cows and other animals who died due to the said disease, State-wise including Odisha and Rajasthan;
- (c) the places where lumpy disease was first detected in other livestock including cows in the country, State-wise including Odisha;
- (d) whether the Government has allocated funds to the farmers and cattle owners affected by lumpy skin disease, if so, the details thereof and the total funds allocated in this regard, State-wise including Odisha;
- (e) whether the Government plans to invest in research and development towards development of a vaccine to prevent lumpy skin disease, if so, the details of investment made and roadmap to launch such a vaccine; and
- (f) whether the Government has issued any guidelines to the State Governments to prevent from above lumpy disease in the country and if so, the details thereof, State-wise including Odisha?

ANSWER

THE MINISTER FOR FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

(SHRI PARSHOTTAM RUPALA)

(a) and (b): Yes, Sir. The details of cattle deaths are attached at **Annexure 1**.

(c): Lumpy Skin Disease was reported in cattle initially from Odisha in September, 2019. The details of places are attached at **Annexure 1**

(d): Animal Husbandry is a State subject. Department of Animal Husbandry and Dairying, Government of India do not have any scheme to allocate the funds to the farmers and cattle owners affected by lumpy Skin disease. However, Department is taking all necessary steps to support States / UTs to control and contain the disease which include financial and technical support. The details of funds released/permission accorded to States/UTs to utilize funds from available central share for procurement of vaccine is attached at **Annexure 2**.

(e): As gathered from Indian Council of Agricultural Research (ICAR), a homologous live attenuated Lumpy Skin Disease vaccine for use in cattle and buffaloes has been developed by ICAR. The vaccine technology has since been released by ICAR to M/s. Indian Immunological Limited, Hyderabad and M/s. Biovet Private Limited, Malur, Karnataka, and the vaccine is in the testing stage before its commercial production.

(f): Department of Animal Husbandry & Dairying, Government of India has issued guidelines/advisories for control of LSD including vaccination and treatment and circulated them to States / UTs, including Odisha, to control and contain the disease.

Annexure 1

Details of cattle died due to Lumpy Skin Disease (LSD) as well as cattle vaccinated against LSD during 2022-23				
Sl. No.	Name of State/UT	Place where LSD first detected	Number of animals died due to LSD	Number of animals vaccinated against LSD
1	Gujarat	Ahmedabad	6193	6319005
2	Himachal Pradesh	Shimla	11217	734830
3	Punjab	Ferozpur	17932	921615
4	Rajasthan	Jodhpur	76030	10839126
5	Uttarakhand	Udham Singh Nagar	921	696811
6	Madhya Pradesh	Anuppur	696	3704903
7	Jammu & Kashmir	Aakhnoor	2698	1964241
8	Uttar Pradesh	Varanasi	655	15787400
9	Haryana	Gurugram	2938	1736348
10	Maharashtra	Gadchiroli	34711	14231372
11	Goa	North Goa	1	21895
12	West Bengal	Medinipur	0	2600
13	Andhra Pradesh	East Godavari	276	133886
14	Delhi	Fathepur	0	25067
15	Bihar	Gaya	4	9195419
16	Tamil Nadu	Tiruvallur	1	121700
17	Jharkhand	Lohardaga	0	176274
18	Karnataka	Bidar	29717	10101343
19	Telangana	Vikarabad	70	3206369
20	Kerala	Mallapuram	274	164782
21	Chhattisgarh	Bilaspur	0	2474
22	Odisha	Cuttack	111	4111500
23	Sikkim	Namchi	2	290
	TOTAL		184447	84199250

Annexure 2

Detail of funds released/approval conveyed to States/UTs under Livestock Health & Disease Control Programme (LHDCP) during 2022-23

(in Rs. Lakh)

S. No.	Name of State	Funds released / permission accorded to States/UTs for procurement of vaccine doses and vaccination cost
1	Uttar Pradesh	792.00
2	Maharashtra	619.00
3	J&K	1607.00
4	Uttarakhand	80.33
5	Punjab	1478.00
6	Rajasthan	312.00
7	Gujarat	2.25
8	Chhattisgarh	93.70
9	West Bengal	478.8
10	Tripura	13.83
11	Madhya Pradesh	67.20
12	Haryana	272.48
13	Karnataka	385.11
14	Bihar	685.97
15	Andhra Pradesh	153.90
16	Mizoram	0.47
17	Sikkim	6.9
18	Himachal Pradesh	47.25
19	Puducherry	4.01
20	Assam	47.25
21	Odisha	249.56
22	Goa	2.19
	Total	7399.20