

GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING
RAJYA SABHA
UNSTARRED ADMITTED QUESTION NO. 2017
TO BE ANSWERED ON 23rd DECEMBER, 2022

MEASURES AGAINST LUMPY SKIN DISEASE

2017 SHRI MOHAMMED NADIMUL HAQUE:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY & DAIRYING be pleased to state:

- (a) the number of vaccines given to the States for vaccinating cattle against Lumpy Skin Disease (LSD), State-wise;
- (b) the number of cattles which have died from the disease, State-wise;
- (c) the number of practising Government veterinary doctors, State-wise;
- (d) whether Government has conducted any survey of the damage caused to A2 cows due to LSD in the country and if so, details thereof; and
- (e) whether Government has conducted any study on the unintended consequences of the vaccine to cattles in the long run and if so, the details thereof?

ANSWER

**THE MINISTER OF FISHERIES ANIMAL HUSBANDRY AND DAIRYING
(SHRI PARSHOTTAM RUPALA)**

- (a) and (b): Animal Husbandry is a State subject. However, Department of Animal Husbandry and Dairying, Government of India is taking all necessary steps to support States / UTs to control and contain Lumpy Skin Disease (LSD) which include financial and technical support. The guidelines/advisories for control of LSD including vaccination have been circulated to States / UTs for implementation so as to control and contain the disease within a definite timeline. Further, as gathered from the states, vaccination against LSD is underway in the affected States/UTs. As gathered from the States/UTs, the state-wise details regarding number of death of cattle and vaccination done is attached as **Annexure 1**.
- (c): As gathered from States/ UTs, the state-wise details of practicing Government Veterinary doctors are attached as **Annexure 2**.
- (d): As gathered from the States/UTs and Indian Council of Agricultural Research (ICAR), no survey of the damage caused to A2 cows due to LSD in the country has been conducted. However, the guidelines/advisories for control of LSD including vaccination have been circulated to States / UTs for implementation so as to control and contain the disease within a definite timeline
- (e): Presently, the vaccination against Lumpy Skin Disease (LSD) with available Goat Pox Vaccine is underway. As gathered from the States/UTs, no unintended consequences of the vaccine to cattle have been reported.

Annexure 1
(As on 20-12-2022)

Sl. No.	State/UT	Number of cattle deaths due to LSD	Number of Animals vaccinated against LSD
1	Gujarat	6193	6319005
2	Himachal Pradesh	10872	387264
3	Punjab	17932	921615
4	Rajasthan	75820	10581925
5	Uttarakhand	920	675838
6	Madhya Pradesh	694	3361279
7	Jammu & Kashmir	2698	1964241
8	Uttar Pradesh	647	15764900
9	Haryana	2937	1736348
10	Maharashtra	28227	14187109
11	Goa	1	21895
12	West Bengal	0	3670
13	Andhra Pradesh	58	117300
14	Delhi	0	25067
15	Bihar	0	0
16	Tamil Nadu	1	99350
17	Jharkhand	0	163647
18	Karnataka	21305	6937440
19	Telangana	70	3206369
20	Kerala	130	25654
21	Chhattisgarh	0	2474
22	Odisha	21	390900
	TOTAL	168526	66893290

Annexure 2

Statement showing state-wise number of registered veterinary practitioners

State/ UT	Registered Veterinary Practitioners as on 31.03.2021
Andaman & Nicobar	59
Andhra Pradesh	4915
Arunachal Pradesh	201
Assam	3043
Bihar	3439
Chhattisgarh	1065
Chandigarh	13
Dadar&Nagar Haveli	04
Daman & Diu	01
Delhi	466
Goa	217
Gujarat	3750
Haryana	2162
Himachal Pradesh	1297
Jharkhand	905
Karnataka	4520
Kerala	4622
Lakshadweep	032
Madhya Pradesh	2608
Maharashtra	10204
Manipur	531
Meghalaya	402
Mizoram	332
Nagaland	320
Odisha	2652
Puducherry	507
Punjab	4087
Rajasthan	4447
Sikkim	167
Tamil Nadu	5637
Tripura	413
Uttar Pradesh	6767
Uttarakhand	1061
West Bengal	2529
Telangana	1803
Jammu & Kashmir	866
Ladakh	053
Total	76097