

GOVERNMENT OF INDIA  
 MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING  
 DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING  
 LOK SABHA  
 UNSTARRED QUESTION NO.3912  
 TO BE ANSWERED ON 17.03.2026

**VACCINATION COVERAGE UNDER LHDCP**

3912. Shri Lumbaram Choudhary:

Dr. Manna Lal Rawat:

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Shri P C Mohan:

Shri Dineshbhal Makwana:

Shri Dilip Saikia:

Smt. Sanjna Jatav:

Shri Vijay Baghel:

Shri Bidyut Baran Mahato:

Smt. Kamlesh Jangde: Dr. K Sudhakar:

Shri Janardan Mishra:

Shri Godam Nagesh:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

मत्स्यपालन, पशुपालन और डेयरी मंत्री

be pleased to state:

- (a) the details of the vaccination coverage under Livestock Health and Disease Control Programme (LHDCP) for Foot and Mouth Disease (FMD), Brucellosis, Peste des Petits Ruminant (PPR) and Classical Swine Fever (CSF) during the last three years, State/district-wise including Rajasthan, Chhattisgarh, Karnataka including Durg and Bemetara districts in Durg Lok Sabha Constituency in Chhattisgarh, Palghar in Maharashtra;
- (b) the manner in which the reduction in the outbreak of FMD and Brucellosis has been assessed under the said programme and data on reported cases during the said period, State/district-wise including Karnataka;
- (c) the details of funds allocated and utilised under the said programmes during the last three financial years, State/district-wise including Rajasthan;
- (d) whether the current livestock-to-veterinarian ratio is in accordance with the prescribed norms in the country, State-wise including Karnataka, Maharashtra and also in Palghar district in Maharashtra; and
- (e) if not, the measures taken/to be taken by the Government to bridge the existing gap and strengthen veterinary infrastructure in the country?

ANSWER

THE MINISTER OF FISHERIES, ANIMAL HUSBANDRY & DAIRYING

(SHRI RAJIV RANJAN SINGH ALIAS LALAN SINGH)

- (a) The details of the vaccination coverage under Livestock Health and Disease Control Programme (LHDCP) as per information uploaded by the respective State on National Digital Livestock Mission (NDLM) Portal for Foot and Mouth Disease (FMD), Brucellosis, Peste des Petits Ruminant (PPR) and Classical Swine Fever (CSF) during the last three years, State wise including Rajasthan, Chhattisgarh, Karnataka and in respect of Durg and Bemetara districts in Durg Lok Sabha Constituency in Chhattisgarh, Palghar in Maharashtra is placed as Annexure I
- (b) The samples of suspected FMD outbreaks are confirmed by identified 32 laboratories including National Institute on Foot & Mouth Disease (ICAR - NIFMD) as per the sampling plan. Similarly, in respect of Brucellosis outbreaks, samples are tested and laboratory confirmed through National Institute of

Veterinary Epidemiology and Disease Informatics (ICAR-NIVEDI). As per the plan, the latest available report in respect to Foot & Mouth Disease (FMD) shows that average sero-conversion is 70% and average Non-Structural Protein (NSP) antibody prevalence has reduced to 7.8% from 16% during 2021-23. Accordingly, the number of outbreaks of FMD has reduced from 132 in 2019 to 32 during 2025. Similarly, the outbreaks of Brucellosis and Peste des Petits Ruminants (PPR) also decreased from 22 in 2019 to 6 in 2025 and from 98 in 2019 to 29 during 2025 respectively. The outbreaks of FMD has reduced from 08 during 2023 reported from 06 districts namely Bangaluru Rural (1), Bangaluru Urban (2), Bangaluru South/Ramnagara (2), Chickaballapur (1), Mandya (1), Chikkamagaluru (1) to 01 during 2025 reported from Ramnagara district of Karnataka. The details of outbreaks during the last three years are placed as Annexure-II.

(c) The details of funds released and utilised under LHDCP during the last three financial years, State wise is placed as Annexure-III.

(d) and (e) Animal Husbandry is State subject and establishment/strengthening of Veterinary services including staffing is done by the respective State depending on their requirement based on the parameters like geographical status, disease epidemiology, animal profile etc. The number of Veterinarians as per the Indian Veterinary Practitioners' Register as on 31.03.2025 is 92459. The livestock population in country is around 53.7 crore as per last census (20<sup>th</sup> Livestock Census). Therefore, the ratio of livestock-to-veterinarian comes to around 5808:1. A 1976 report of National Commission on Agriculture (NCA), 1976 states that one veterinary doctor/ institution is required for every 5000 animals.

The steps taken by the Department of Animal Husbandry and Dairying, Government of India to support the State to strengthen Veterinary services, and shortages are outlined as under:

- i. Guidelines for minimum standards of Veterinary Infrastructure in India has been framed and communicated to States/UT with the request for adoption and necessary action.
- ii. Under Establishment and Strengthening of Veterinary Hospital & Dispensary (ESVHD-MVU) of LHDCP, the recurring financial assistance is provided to States/UTs for ground operation of MVUs on sharing basis. Till now, total 4019 numbers of Mobile Veterinary Units (MVUs) have been made operational in the Country in 29 States/UTs. There is provision of one veterinarian, one para-veterinarian and one driver-cum-attendant for each MVU.
- iii. 85 veterinary colleges have been recognized as per the section 2(e) and section 15 read with First Schedule of the Indian Veterinary Council Act, 1984. The total intake capacity has increased to 9000 Veterinary Doctors.

## Annexure I

The State-wise details of vaccination coverage achieved under Livestock Health and Disease Control Programme (LHDCP) for Foot-and-Mouth Disease (FMD), Brucellosis, Peste des Petits Ruminants (PPR) and Classical Swine Fever (CSF) during the last three years (Year 2022-23 to 2024-25) .

S. No.	STATE	FMD	Brucellosis	CSF	PPR
1.	ANDAMAN AND NICOBAR ISLANDS	21635	-	-	-
2.	ANDHRA PRADESH	25970677	1409200	93856	35719342
3.	ARUNACHAL PRADESH	515199	60	25131	9718
4.	ASSAM	7295726	44518	411722	1018665
5.	BIHAR	35712963	759371	146213	17602228
6.	CHANDIGARH	37862	3449	-	-
7.	CHHATTISGARH	20898413	211159	252886	4853454
8.	DELHI	161568	1737	-	-
9.	GOA	105314	196	20	77
10.	GUJARAT	38154023	547598	-	7471695
11.	HARYANA	9486060	150144	32094	103469
12.	HIMACHAL PRADESH	3920236	49659	-	963809
13.	JAMMU AND KASHMIR	11609562	74418	-	1786723
14.	JHARKHAND	6310890	43969	374146	2904623
15.	KARNATAKA	17797457	471649	74160	2669408
16.	KERALA	1261085	15267	9316	91875
17.	LADAKH	428579	980	-	-
18.	LAKSHADWEEP	83	-	-	-
19.	MADHYA PRADESH	61771677	199926	60	3403794
20.	MAHARASHTRA	52337000	677413	97654	15895383
21.	MANIPUR	264797	11	34031	11388
22.	MEGHALAYA	452151	196	5990	1134
23.	MIZORAM	18264	-	31337	2958
24.	NAGALAND	115751	1	121495	21991
25.	ODISHA	15803615	305628	86339	4577506
26.	PUDUCHERRY	138611	81	-	70
27.	PUNJAB	17844019	186922	3722	191101
28.	RAJASTHAN	28423356	1242799	48794	10384736
29.	SIKKIM	43993	65	475	15214
30.	TAMIL NADU	25691105	1270064	59465	13803168
31.	TELANGANA	13379414	7591	76655	11336307
32.	THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU	21679	-	-	-

33.	TRIPURA	589761	1	37	924
34.	UTTAR PRADESH	46008257	437788	3077	110196
35.	UTTARAKHAND	7168404	75681	10451	1177831
36.	WEST BENGAL	33577077	331696	174799	4822180
	<b>TOTAL</b>	483336263	8519237	2173925	140950967

<b>S. No.</b>	<b>District</b>	<b>FMD</b>	<b>Brucellosis</b>	<b>CSF</b>	<b>PPR</b>
1.	Chattisgarh, Durg	624743	3606	1124	57798
2.	Chattisgarh, Bemetara	848333	15019	1277	146828
3.	Maharashtra, Palghar	873406	353	1086	170848

## The details of FMD and Brucellosis outbreaks during the last three years

Sl.No	State/UT	FMD			Brucellosis		
		2023	2024	2025	2023	2024	2025
1.	ARUNACHAL PRADESH	0	0	1	0	0	0
2.	ASSAM	5	1	1	4	2	1
3.	BIHAR	1	0	2	0	0	0
4.	CHHATTISGARH	0	0	1	0	0	0
5.	DELHI	0	0	0	0	0	1
6.	GOA	0	1	2	4	0	0
7.	GUJARAT	3	9	0	0	0	0
8.	HARYANA	0	6	1	0	0	0
9.	HIMACHAL PRADESH	0	1	2	0	0	0
10.	JAMMU AND KASHMIR	0	2	1	0	0	0
11.	KARNATAKA	8	5	1	0	0	0
12.	KERALA	17	32	8	0	3	3
13.	LADAKH	0	1	0	0	0	
14.	MAHARASHTRA	4	7	4	0	0	0
15.	MANIPUR	0	0	1	0	0	0
16.	ODISHA	1	2	3	0	0	0
17.	PUNJAB	0	12	1	0	0	0
18.	RAJASTHAN	1	3	0	0	0	0
19.	SIKKIM	0	3	0	0	0	0
20.	TAMIL NADU	3	1	3	0	0	0
21.	TELANGANA	3	5	0	0	0	1
22.	TRIPURA	0	1	0	0	0	0
23.	UTTAR PRADESH	0	1	6	0	0	0
24.	WEST BENGAL	3	0	2	0	0	0
	<b>Total</b>	<b>49</b>	<b>93</b>	<b>40</b>	<b>8</b>	<b>5</b>	<b>6</b>

## Annexure III

## Funds released and utilized State/UT wise under Livestock Health and Disease Control Programme (LHDCP), during the last three years (Financial year 2022-23 to 2024-25)

(Rs. in Lakhs)

Sl. No.	States	2022-23		2023-24		2024-25	
		Released	Utilised	Released	Utilised	Released	Utilised
1	Andhra Pradesh	1376.05	1376.05	8534.26	8534.26	7605.85	7605.85
2	Arunachal Pradesh	-	-	621.28	621.28	654.25	654.25
3	Assam	558.47	558.47	2299.69	2299.69	4696.50	4696.50
4	Bihar	895.66	895.66	266.48	266.48	5481.63	5481.63
5	Chhattisgarh	158.80	158.80	621.51	621.51	3488.98	3488.98
6	Goa	-	-	80.15	80.15	85.51	85.51
7	Gujarat	-	-	1087.97	1087.97	5243.59	5243.59
8	Haryana	2754.15	2754.15	1352.28	1352.28	2734.67	2734.67
9	Himachal Pradesh	-	-	64.75	64.75	785.75	785.75
10	Jammu & Kashmir	240.00	240.00	1885.42	1885.42	2036.97	2036.97
11	Jharkhand	-	-	-	-	460.00	460.00
12	Karnataka	998.19	998.19	7066.94	7066.94	6157.62	6157.62
13	Kerala	86.97	86.97	596.51	596.51	1224.04	1224.04
14	Madhya Pradesh	352.73	352.73	4889.02	4889.02	7613.47	7613.47
15	Maharashtra	-	-	7232.82	7232.82	6464.19	6464.19
16	Manipur	314.01	314.01	271.32	271.32	464.39	464.39
17	Meghalaya	-	-	129.49	129.49	707.03	707.03
18	Mizoram	116.66	116.66	262.78	262.78	359.15	359.15
19	Nagaland	18.68	18.68	115.48	115.48	126.51	126.51
20	Odisha	-	-	318.10	318.10	1240.09	1240.09
21	Punjab	-	-	-	-	397.93	397.93
22	Rajasthan	-	-	635.11	635.11	5968.58	5968.58
23	Sikkim	232.57	232.57	251.07	251.07	312.61	312.61
24	Tamil Nadu	-	-	644.51	644.51	2259.60	2259.60
25	Telangana	-	-	-	-	400.00	400.00
26	Tripura	-	-	59.76	59.76	573.37	573.37
27	Uttar Pradesh	7339.84	7339.84	19259.84	19259.84	15076.02	15076.02
28	Uttarakhand	535.10	535.10	1998.68	1998.68	1957.16	1957.16
29	West Bengal	670.00	670.00	3639.00	3639.00	4034.63	4034.63
30	A&N Islands	80.00	80.00	-	-	84.50	84.50
31	Chandigarh	-	-	2.77	2.77	7.82	7.82

Sl. No.	States	2022-23		2023-24		2024-25	
		Released	Utilised	Released	Utilised	Released	Utilised
32	DD&DNH	-	-	-	-	-	-
33	Delhi	-	-	3.76	3.76	9.05	9.05
34	Ladakh	-	-	60.27	60.27	245.16	245.16
35	Lakshadweep	-	-	-	-	-	-
36	Puducherry	48.00	48.00	11.48	11.48	48.52	48.52
	<b>Total</b>	<b>16775.88</b>	<b>16775.88</b>	<b>64262.50</b>	<b>64262.50</b>	<b>89005.14</b>	<b>89005.14</b>

(Note: Mother sanction/assignment/released depends upon the utilization of the first instalment)