

Table 3.12: Incidence of livestock diseases in India during 2017 and 2018

(Number)

Disease Name	Species	2017			2018		
		Outbreak	Attack	Death	Outbreak	Attack	Death
Foot and mouth disease	Bovine	123	22410	155	214	42051	604
	Buffalo	12	507	33	4	61	0
	Ovine/Caprine	3	107	0	7	133	0
	Swine	8	377	200	2	5	0
Hemorrhagic Septicemia	Bovine	50	915	131	33	1001	150
	Buffalo	11	356	50	4	186	82
	Ovine/Caprine	14	463	103	6	640	51
Black quarter	Bovine	59	701	67	11	107	68
	Buffalo	2	4	4	N.A.	N.A.	N.A.
	Ovine/Caprine	1	2	0	N.A.	N.A.	N.A.
Anthrax	Bovine	23	109	109	24	155	155
	Buffalo	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Ovine/Caprine	15	136	136	17	264	264
	Swine	1	2	2	1	1	1
Distomatosis (Liver fluke)/ Fascioliasis	Bovine	102	4048	0	38	3863	15
	Buffalo	47	439	0	24	363	0
	Ovine/Caprine	36	1664	0	25	1483	0
Enterotoxaemia	Ovine/Caprine	43	1256	331	35	22201	476
Sheep and Goat Pox	Ovine/Caprine	38	3466	955	30	2386	1006
Blue tongue	Ovine/Caprine	17	651	11718	26	2940	229
Contagious caprine Pleuropneumonia	Ovine/Caprine	3	87	19	6	294	97
Amphistomiasis	Bovine	47	4600	0	28	1240	1
	Buffalo	10	73	0	5	37	0
	Ovine/Caprine	32	3821	0	23	2889	0
Swine fever	Swine	33	1115	422	20	704	209
Fowl typhoid/ Salmonellosis	Avian	63	290315	10231	177	221870	6156
Coccidiosis	Bovine	125	27708	5	19	18024	0
	Buffalo	50	940	1	N.A.	N.A.	N.A.
	Ovine/Caprine	93	7584	0	8	166	0
	Avian	82	160508	5681	121	91336	2384
Ranikhet disease	Avian	113	379343	3240	39	17414	7899
Fowl pox	Avian	70	24016	784	48	14470	3103
Fowl cholera	Avian	17	5418	658	7	8219	4345
Marek's disease	Avian	1	20815	0	3	10116	8
Infectious bursal disease (Gumboro)	Avian	90	495446	7359	17	16378	2011
Duck plague	Avian	9	124964	56	N.A.	N.A.	N.A.
Coryza	Avian	23	88975	1646	9	218044	1070
Chronic respiratory disease	Avian	347	2513779	13232	83	288103	2754
Canine distemper	Canine	71	1536	53	3	12	0

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Disease Name	Species	2017			2018		
		Outbreak	Attack	Death	Outbreak	Attack	Death
Rabies	Bovine	85	263	263	28	258	258
	Buffalo	N.A.	N.A.	N.A.	4	25	25
	Ovine/Caprine	N.A.	N.A.	N.A.	4	59	59
	Canine	24	92	92	10	46	46
Bovine babesiosis	Bovine	189	12632	19	104	2405	32
	Buffalo	39	293	1	7	194	1
	Ovine/Caprine	56	744	0	N.A.	N.A.	N.A.
	Canine	1	1	0	N.A.	N.A.	N.A.
Mastitis	Bovine	150	71418	0	30	6552	0
	Buffalo	65	520	0	7	10	0
	Ovine/Caprine	103	16000	0	12	95	0
Surra/ Trypanosomosis	Bovine	77	1613	34	114	3003	43
	Buffalo	9	38	7	19	787	13
	Camel	N.A.	N.A.	N.A.	1	4	2
Mange	Bovine	14	93	0	N.A.	N.A.	N.A.
	Ovine/Caprine	2	14	0	N.A.	N.A.	N.A.
	Swine	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Canine	3	10	0	N.A.	N.A.	N.A.
Peste des petits ruminants (PPR)	Ovine/Caprine	62	3846	1027	88	4600	1488
Bovine anaplasmosis	Bovine	94	2705	8	52	445	8
	Buffalo	17	83	0	2	29	0
	Ovine/Caprine	34	315	0	N.A.	N.A.	N.A.
Brucellosis	Bovine	5	46	0	13	83	6
	Buffalo	1	3	0	N.A.	N.A.	N.A.
	Ovine/Caprine	1	8	0	N.A.	N.A.	N.A.
Glanders*	Equine	6	2153	2153	47	202	93
Avian influenza** (Domestic)	Avian	107	217	155	2	3702	433

Note : 1. N.A.: Not available, 2. *: 109 animal destroyed, 3. **: 3267 birds destroyed.

Source : *Basic Animal Husbandry Statistics 2019*, Department of Animal Husbandry and Dairying, Ministry of Fisheries, Animal Husbandry and Dairying, Govt. of India. (Website: <http://www.dahd.nic.in>)