

Follow-up report No.1

Report reference: K-50050-3/5/2018-LH 12.12.2018, Reference OIE : 29068, Report Date : 28/12/2018, Country : India

Report Summary

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		Date submitted to OIE	28/12/2018

Animal type	Terrestrial	Date of report	28/12/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	07/12/2018
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	12/12/2018
Serotype(s)	H5N1	Date of last occurrence	05/06/2018
Reason	Recurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 6, Draft= 0		

Outbreak details

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orissa-other report - submitted	-	Puri	Krushnaprasad	Farm	Budhibara(Sanasahi) and Patharagang	19.56816	85.241236	07/12/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6123	5603	5603	520	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orissa- (this report - submitted)	-	Puri	Krushnaprasad	Farm	Brahmandeo	19.49888	85.193611	07/12/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	10627	40	40	10587	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orissa- (this report - submitted)	-	Puri	Krushnaprasad	Farm	Malud	19.555775	85.247881	07/12/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	185	...	0	185	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orissa- (this report - submitted)	-	Puri	Krushnaprasad	Backyard	Kanheipur (Harijansahi)	19.57919	85.27755	10/12/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	106	...	0	106	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orissa- (this report - submitted)	-	Puri	Krushnaprasad	Backyard	Epinga (Bauripalli)	19.62541	85.25196	10/12/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	164	...	0	164	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orissa- (this report - submitted)	-	Puri	Krushnaprasad	Backyard	Nandala	19.485	85.17305	18/12/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	548	...	0	548	0			
Affected Population									

Outbreak summary: Total outbreaks = 6 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	17753	5643	5643	12110	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • surveillance outside containment and/or protection zone • screening • official disposal of carcasses, by-products and waste • stamping out • disinfection 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
OIE Reference Laboratory	National Institute of High Security Animal Diseases, Bhopal	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	21/12/2018	Positive

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

