

Follow-up report No.2

Report reference: , Reference OIE : 22979, Report Date : 22/02/2017, Country : India

Report Summary

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		Date submitted to OIE	22/02/2017

Animal type	Terrestrial	Date of report	22/02/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	19/12/2016
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	25/12/2016
Serotype(s)	H5N1	Date of last occurrence	02/2014
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 4, Draft= 0		

Outbreak details

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ORISSA-other report - submitted	-	Khordha	Keranga	Village	Keranga	20.31	86.07	19/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	2242	19	19			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ORISSA-other report - submitted	-	Khordha	Keranga	Village	Keranga	20.31	86.07	19/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Corvidae (unidentified):Corvidae(Corvidae (incognita))	Animals	...	23	23			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ORISSA-other report - submitted	-	Sundergarh	Kacharu	Village	Kacharu	22.17	84.49	04/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	1657	11	11	1646	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ORISSA- (this report - submitted)	-	Angul	Angul	Farm	State Poultry Breeding and Research Farm, Angul	20.5	85.09	30/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	3570	2091	2091	1479	0			
Affected Population									

Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	7469	2121	2121	3125	0

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Corvidae (unidentified)		23	23		

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 • screening • disinfection / disinfestation • quarantine • stamping out 	<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
National laboratory	National Institute of High Security Animal Diseases, Bhopal	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	13/02/2017	Positive
National laboratory	National Institute of High Security Animal Diseases, Bhopal	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	13/02/2017	Positive

Future Reporting

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

Outbreak maps

