

## Follow-up report No.1

Report reference: , Reference OIE : 29300, Report Date : 22/01/2019, Country : India

### Report Summary

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		<b>Date submitted to OIE</b>	24/01/2019

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	22/01/2019
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	15/11/2018
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	19/12/2018
<b>Serotype(s)</b>	H5N1	<b>Date of last occurrence</b>	05/06/2018
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Laboratory (advanced)
<b>Country or zone</b>	the whole country	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 3, Draft= 0		

### Outbreak details

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bihar-other report - submitted	-	Munger	Asarganj	Backyard	Goraho	25.191151	86.62709	15/11/2018	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	705	117	117	588	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bihar- (this report - submitted)	-	Munger	Jamalpur	Backyard	Mubarakchak	25.365209	86.492232	15/12/2018	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	2731	50	50	2681	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bihar- (this report - submitted)	-	Banka	Dhoraiya	Backyard	Babura	25.088746	87.095517	03/01/2019	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	1315	7	7	1308	0			
Affected Population									

### Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	4751	174	174	4577	0

### Epidemiology

<b>Epidemiological comments</b>
<b>Source of the outbreak(s) or origin of infection</b>
• Unknown or inconclusive

### Measures applied

<b>Applied</b>	<b>To be applied</b>
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<b>Applied</b>	<b>To be applied</b>
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• screening</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
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 Disease	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	11/01/2019	Positive
OIE Reference Laboratory	National Institute of High Security Animal Disease	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	02/01/2019	Positive

### Future Reporting

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

## Outbreak maps

