

## Immediate notification report

Report reference: BHT\_HPAI\_2019\_002 REF OIE 30133, Report Date: 11/04/2019, Country : Bhutan

### Report Summary

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		<b>Date submitted to OIE</b>	11/04/2019

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	11/04/2019
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	06/04/2019
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	08/04/2019
<b>Serotype(s)</b>	H5N1	<b>Date of last occurrence</b>	08/08/2018
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 1, Draft= 0		

### Outbreak details

District	Number of outbreaks	Sub-district	village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chhukha- (this report - submitted)	-	Phuentsholing	Dhamdara	Backyard	Dhamdara	26.8382	89.4818	06/04/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2000	264	264	1095	...			
Affected Population	Another 2000 poultry birds which are at high risk of infection will be culled and disposed today								

### Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	2000	264	264	1095	

### Epidemiology

#### Epidemiological comments

Outbreak occurred in a backyard and semi-commercial poultry farm located close to Indian border town - Jaigoan, West Bengal state.

#### Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> <li>• screening</li> <li>• traceability</li> <li>• quarantine</li> <li>• official destruction of animal products</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• zoning</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• stamping out</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
National laboratory	National Centre for Animal Health	Birds	real-time PCR	08/04/2019	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Centre for Animal Health	Birds	rapid tests	08/04/2019	Positive

### Future Reporting

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

## Outbreak maps

