

Immediate notification report

Report reference: REF OIE 30852, Report Date: 25/06/2019, Country : Nepal

Report Summary

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		Date submitted to OIE	25/06/2019

Animal type	Terrestrial	Date of report	25/06/2019
Disease	Highly pathogenic avian influenza	Date of start of the event	11/06/2019
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	21/06/2019
Serotype(s)	H5N1	Date of last occurrence	05/2019
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 2, Draft= 0		

Outbreak details

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati- (this report - submitted)	-	Bhaktapur	Suryabinayak municipality-5	Farm	Suryabinayak municipality-5	27.669813	85.410775	11/06/2019	22/06/2019
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	5496	1535	1535	3961	0			
Affected Population	Commercial Broiler Parent stock of 18 weeks old								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati-other report - submitted	-	Rasuwa	Naukunda Rural Municipality-5	Backyard	Naukunda Rural Municipality-5	27.98174	85.25881	18/06/2019	25/06/2019
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	900	219	219	681	0			
Affected Population	Backyard poultry								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	6396	1754	1754	4642	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 • traceability • quarantine • 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
National laboratory	Central veterinary Laboratory, Tripureshwor	Birds	real-time PCR	21/06/2019	Positive
National laboratory	Central veterinary Laboratory, Tripureshwor	Birds	rapid tests	21/06/2019	Positive

Future Reporting

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

Outbreak maps

