

Follow-up report No.1

Report reference: , Reference OIE : 23112, Report Date : 05/03/2017, Country : Nepal

Report Summary

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Animal type	Terrestrial	Date of report	05/03/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	17/02/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	22/02/2017
Serotype(s)	H5N1	Date of last occurrence	22/05/2014
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced)
Country or zone	the whole country	Clinical signs	No
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:
GANDAKI-other report - submitted	-	Kaski	Pokhara Sub Metropolitan city-18	Backyard	Khalte masina	28.16839	84.02324	17/02/2017	25/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	395	98	98	297	0			
Affected Population	Chicken and ducks reared under a backyard system								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GANDAKI- (this report - submitted)	-	Kaski	Bhim devi marg, Subhkamana Tole	Backyard	Pokhara sub-metropolitan city-18	28.17322	84.02174	28/02/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	2162	...	0	2162	0			
Affected Population	The outbreak was detected as a result of post-operative surveillance outside the containment zone of the first outbreak in Khalte masina area. However, the backyard chicken showed no apparent clinical signs and symptoms.								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2557	98	98	2459	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 • screening • disinfection / disinfection • quarantine • surveillance outside containment and/or protection zone • stamping out • official destruction of animal products • official disposal of carcasses, by-products and waste • surveillance within containment and/or protection zone 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited

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	Birds	real-time PCR	01/03/2017	Positive
National laboratory	Central Veterinary Laboratory	Birds	rapid tests	01/03/2017	Positive

Future Reporting

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

Outbreak maps

