



Information received on 05/03/2017 from Dr Bimal Kumar Nirmal, Doctor, Department of Livestock Services, DGA openRR, NEPAL, Nepal

Summary

Report type	Follow-up report No. 1
Date of start of the event	17/02/2017
Date of confirmation of the event	22/02/2017
Report date	05/03/2017
Date submitted to OIE	05/03/2017
Reason for notification	Reoccurrence of a listed disease
Date of previous occurrence	22/05/2014
Manifestation of disease	Sub-clinical infection
Causal agent	Highly pathogenic avian influenza virus
Serotype	H5N1
Nature of diagnosis	Laboratory (basic), Laboratory (advanced)
This event pertains to	the whole country
Related reports	Immediate notification (25/02/2017) Follow-up report No. 1 (05/03/2017)

New outbreaks (1)

Outbreak 1	Pokhara sub-metropolitan city-18, Bhim devi marg, Subhkamana Tole, Kaski, GANDAKI					
Date of start of the outbreak	28/02/2017					
Outbreak status	Continuing (or date resolved not provided)					
Epidemiological unit	Backyard					
Affected animals	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Birds	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.					

Summary of outbreaks	Total outbreaks: 1					
Total animals affected	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Birds	2162	**	0	2162	0
Outbreak statistics	Species	Apparent morbidity rate	Apparent mortality rate	Apparent case fatality rate	Proportion susceptible animals lost*	
	Birds	**	0.00%	**	100.00%	
*Removed from the susceptible population through death, destruction and/or slaughter						
**Not calculated because of missing information						

Epidemiology

Source of the outbreak(s) or origin of infection	Unknown or inconclusive
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Control measures

Measures applied	Movement control inside the country Screening Disinfection / Disinfestation 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 Vaccination prohibited No treatment of affected animals
Measures to be applied	No other measures

Diagnostic test results

Laboratory name and type	Species	Test	Test date	Result
Central Veterinary Laboratory (National laboratory)	Birds	rapid tests	01/03/2017	Positive
Central Veterinary Laboratory (National laboratory)	Birds	real-time PCR	01/03/2017	Positive

Future Reporting

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

Map of outbreak locations

