

Immediate notification report

Report reference: , Ref OIE: 10206, Report Date: 07/02/2011 , Country: Cambodia

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	29/01/2011	Date of Start of Event	27/01/2011
Date of report	07/02/2011	Date Submitted To OIE	07/02/2011
Diagnosis	Suspicion, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	01/10/2010
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Sen Sovann
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
KANDAL	Kien Svay	Kampong Svay	Village	Prek Doung	11,44	105,12	27/01/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	232	48	48	174	0		
Affected Population								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	232	48	48	174	0

Epidemiology

Epidemiological comments
The investigation team from the National Veterinary Research Institute (NaVRI) of the Department of Animal Health and Production conducted an investigation in the village and carried out surveillance in neighbouring villages from 31 January to 4 February 2011. Culling of poultry started on 30 January 2011 (174 chickens culled).

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

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Disinfection of infected premises/establishment(s) • Modified stamping out 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	No
Animals treated	No		

Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Regional Reference Laboratory	Pasteur Institute in Cambodia	Birds	real-time PCR	31/01/2011	Positive
National laboratory	National Veterinary Research Institute (NaVRI) of Department of Animal Health and Production	Birds	inoculation test	29/01/2011	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 1 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

