

Follow-up report No.: 1

Report reference: , OIE Ref: 9208, Report Date: 01/05/2010, 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	29/01/2010	Date of Start of Event	27/01/2010
Date of report	01/05/2010	Date Submitted To OIE	01/05/2010
Diagnosis	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced)	Date Of Last Occurrence	27/12/2009
Number Of Reported Outbreaks	Submitted= 2, Draft= 0	Name of Sender of the report	Dr Sen Sovann
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
TAKEO	Koah Andaet	Ro Minh	Village	Pralay Meas	10,75	104,92	27/01/2010	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	31070	16442		
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
PREY VENG	Kampong Leav	Prek Chrey	Village	Pearm Sdey	11,52	105,33	22/04/2010	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1167	954	903	264	0		
Affected Population Chickens and ducks								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	1167	32024	17345	264	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 from 20 to 23 April 2010 and culled the poultry from 29 to 30 April 2010 (209 chickens and 55 ducks).

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

Control Measures

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

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Pasteur Institute of Cambodia	Birds	real-time PCR	27/04/2010	Positive
National laboratory	National Veterinary Research Institute (NaVRI)	Birds	polymerase chain reaction (PCR)	26/04/2010	Positive

Future Reporting**What further reports will be submitted in relation to this event?**

There are 2 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

