

Immediate notification report

Report reference: , Ref OIE: 5208, Report Date: 12/04/2007 , 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 confirmation of Event	10/04/2007	Date of Start of Event	06/04/2007
Date of report	12/04/2007	Diagnosis	Suspicion, Clinical, Laboratory (advanced)
Date of last occurrence	05/09/2006	Number of reported outbreaks	Submitted= 1, Draft= 0
Name of Sender of the report	Mr Sen Sovann	Address	74 Monivong Blvd P.O. Box 2447 PHNOM PENH
Position	Deputy Director	Telephone	855 11 880 047
Fax	855 23 426 161 - 23 211 323	Email	ssovann@forum.org.kh
Entered by	Mme Margarita Alonso		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KG. CHAM	Ponhea Kreak	Kreak	Village	Laork	12,06	105,38	06/04/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1086	302	302	784	0		
Affected Population		backyard poultry (chickens and ducks) in one village (5 households)						

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	1086	302	302	784	0

Epidemiology

Epidemiological comments	Stamping out was undertaken on 11 April 2007. Surveillance in the villages around the outbreak is ongoing.	Source of Infection	<ul style="list-style-type: none"> • Unknown or inconclusive • Under investigation
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Control Measures

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

Animals treated	No
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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
Regional Reference Laboratory	Pasteur Institute, Cambodia	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	10/04/2007	Positive
Regional Reference Laboratory	Pasteur Institute, Cambodia	Birds	pathogen isolation by egg inoculation	10/04/2007	Positive
National laboratory	National Animal Health and Production Investigation Center (NAHPIC)	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	07/04/2007	Positive
National laboratory	National Animal Health and Production Investigation Center (NAHPIC)	Birds	pathogen isolation by egg inoculation	07/04/2007	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.

Outbreak map

