

Immediate notification report

Report reference: 646/13 NaVRI REF OIE 13939, Report Date: 19/08/2013, Country : Cambodia

Report Summary

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		Date submitted to OIE	19/08/2013

Animal type	Terrestrial	Date of report	19/08/2013
Disease	Highly pathogenic avian influenza	Date of start of the event	12/08/2013
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	14/08/2013
Serotype(s)	H5N1	Date of last occurrence	23/02/2013
Reason	Reoccurrence of a listed disease	Diagnosis	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BATTAMBANG- (this report - submitted)	-	Sang Kae	Raing Kesey	Village	Damnak Dangkor	13.11	103.44	12/08/2013	18/08/2013
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	2000	1346	1346	654	0			
Affected Population	Backyard poultry								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2000	1346	1346	654	0

Epidemiology

Epidemiological comments

On 10 August 2013, after receiving information from Ministry of Health on a girl aged seven living in Damnak Dangkor village who was reported infected with H5N1, an investigation team of the National Veterinary Research Institute (NaVRI) of the Department of Animal Health and Production (DAHP) and provincial veterinary services went to the village to investigate and take some samples from local chicken. The test results were confirmed positive for H5N1.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • stamping out • movement control inside the country • disinfection of infected premises/establishment(s) • dipping / spraying 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Regional Reference Laboratory	Pasteur Institute of Cambodia	Birds	real-time PCR	15/08/2013	Positive
National laboratory	National Veterinary Research Institute (NaVRI)	Birds	real-time PCR	14/08/2013	Positive

Future Reporting

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

Outbreak maps

