

Immediate notification report

Report reference: , Ref OIE: 1359, Report Date: 26/07/2006 , Country: Thailand

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	highly pathogenic avian influenza	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	24/07/2006	Date of Start of Event	16/07/2006
Date of report	26/07/2006	Date Submitted To OIE	27/07/2006
Diagnosis	Suspicion, Clinical, Laboratory (advanced), Necropsy	Date Of Last Occurrence	09/11/2005
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Yukol Limlamthong
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Epidemiology

Epidemiological comments	
<p>The outbreak was found during the 2006 second active surveillance programme, in progress since 1 June 2006 in high-risk areas. The purpose of the surveillance is to detect any potential cases of HPAI in accordance with OIE recommendations.</p> <p>Pichitr Provincial Livestock Office has declared the whole of BangMunlarn district as an HPAI infected area, which allows the authorities of the Department of Livestock Development to conduct full-scale disease control measures.</p> <p>Active clinical surveillance in a 10-km-radius zone, with a ban on the movement of poultry for a period of 30 days from 22 July 2006, the date on which disinfection of the affected premises was completed. There are 110,322 poultry (48,614 native chickens and 61,708 ducks) of 1,091 farmers involved in these activities.</p> <p>Any poultry restocking in the affected areas can be carried out after 90 days (i.e. not before 21 October 2006) provided that no more positive cases are detected.</p>	
Source of the outbreak(s) or origin of infection	• Unknown or inconclusive

Control Measures

Applied	• Stamping out	To be applied	• No Planned Control Measures
	• Quarantine	Vaccination Prohibited	Yes
	• Movement control inside the country		
	• Screening		

	<ul style="list-style-type: none"> • Zoning • Disinfection of infected premises/establishment(s)
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
National laboratory	Lower Northern Regional Veterinary Research and Development Centre, Department of Livestock Development, Pitsanuloke province	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	26/07/2006	Positive
National laboratory	Lower Northern Regional Veterinary Research and Development Centre, Department of Livestock Development, Pitsanuloke province	Birds	virus isolation	26/07/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?	The event is resolved. No more reports will be submitted.
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Outbreak map

