

Immediate notification report

Report reference: , Ref OIE: 4661, Report Date: 23/02/2006 , Country: Malaysia

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 listed disease
Date of confirmation of Event	19/02/2006	Date of Start of Event	06/02/2006
Date of report	23/02/2006	Diagnosis	Laboratory (advanced)
Date of last occurrence	03/01/2005	Number of reported outbreaks	Submitted= 1, Draft= 0
Name of Sender of the report	Dr Kamarudin Isa	Address	Federal Government Administrative Center PUTRAJAYA
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Entered by	Mme Margarita Alonso		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KUALA LUMPUR	Setapak		Village	Pasir Wardieburn	3,339722	101,723055	06/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	150	50	50	100	0		
Affected Population		free range village chickens						

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	150	50	50	100	0

Epidemiology

Epidemiological comments
A 1-km-radius Infected Zone was established around the index case. Culling in the infected Zone started on 20 February 2006 and was completed on 22 February 2006 (1,970 chickens, 62 ducks and 72 other birds). In addition, 505 eggs were also destroyed
A 10-km-radius Surveillance Zone was also established. Clinical and laboratory surveillance is underway in the Surveillance Zone. Surveillance is also underway in other States.
Source of Infection
• Unknown or inconclusive

Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Disinfection of infected premises/establishment(s) • Dipping / Spraying • Quarantine • Stamping out • Zoning 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
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	Regional Veterinary Laboratory, Petaling Jaya	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	18/02/2006	Positive
National laboratory	Regional Veterinary Laboratory, Petaling Jaya	Birds	virus isolation	18/02/2006	Positive
National laboratory	Veterinary Research Institute	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	19/02/2006	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

