

# Follow-up report No.: 1

Report reference: , OIE Ref: 4663, Report Date: 02/03/2006, Country: Malaysia

## Report Summary

<b>Disease</b>	Highly pathogenic avian influenza	<b>Animal type</b>	Terrestrial
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Serotype(s)</b>	H5N1
<b>Clinical Signs</b>	Yes	<b>Reason</b>	Reoccurrence of listed disease
<b>Date of confirmation of Event</b>	19/02/2006	<b>Date of Start of Event</b>	06/02/2006
<b>Date of report</b>	02/03/2006	<b>Diagnosis</b>	Laboratory (advanced)
<b>Date of last occurrence</b>	03/01/2005	<b>Number of reported outbreaks</b>	Submitted= 5, Draft= 0
<b>Name of Sender of the report</b>	Dr Kamarudin Isa	<b>Address</b>	Federal Government Administrative Center PUTRAJAYA
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<b>Entered by</b>	Mme Margarita Alonso		

## Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PERAK	Kerian		Village	Bukit Merah	5,175555	100,823333	16/03/2006	22/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	1929	...		
<b>Affected Population</b>			chickens, ducks, geese and quail					

## Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PULAU PINANG	Seberang Prai Utara		Village	Permatang Bogak	5,531944	100,413888	18/03/2006	22/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	6	6	1501	...		
<b>Affected Population</b>			chickens, ducks, geese and quail					

## Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PERAK	Bota		Village	Titi Gantung	4,515277	100,762222	21/03/2006	22/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	7075	...		

Affected Population	chickens, ducks, geese and quail
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### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PERAK	Kinta		Village	Changkat Tualang	4,61	101,343055	11/03/2006	22/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	10	9	40677	...		
Affected Population		chickens, ducks, geese and quail						

### Outbreak (other 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	22/03/2006
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 = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	150	66	65	51282	0

### Epidemiology

Epidemiological comments
No new outbreaks of highly pathogenic avian influenza (HPAI) occurred during the present report period.
The clinical and laboratory surveillance in the surveillance zone was completed on 26 February 2006. No HPAI clinical signs were observed. A total of 2,878 cloacal swab samples taken during surveillance were RT-PCR tested and were found to be negative.
Further analysis of the H5 and PB2 genes of the virus isolated in the outbreak, conducted at the Veterinary Research Institute, showed 95-97% similarity with isolates from Indonesia and China.
Source of Infection
• Unknown or inconclusive

### Control Measures

No Control Measures	Animals treated
Vaccination Prohibited	No
Yes	

### Country / Zone

Country or zone	the whole country
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### Diagnostic test results

Laboratory Type	Name of Labor
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### Future Reporting

What further reports will be submitted in relation to this event? The ever

### Outbreak map

