

Follow-up report No.: 4

Report reference: , OIE Ref: 5379, Report Date: 20/04/2007, Country: Japan

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	13/01/2007	Date of Start of Event	04/01/2007
Date of report	20/04/2007	Diagnosis	Clinical, Laboratory (advanced)
Date of last occurrence	05/03/2004	Number of reported outbreaks	Submitted= 5, Draft= 0
Name of Sender of the report	Dr Toshiro Kawashima	Address	International Animal Health Affairs Office Animal Health Division Food Safety and Consumer Affairs Bureau 1-2-1 Kasumigaseki Chiyoda-ku Tokyo 100-8950
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Entered by	Mme Margarita Alonso		

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MIYAZAKI			Farm	Tougou town	32,3303	131,4148	22/01/2007	31/01/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	52500	3169	3169	49331	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MIYAZAKI			Farm	Shintomi town	32,1137	131,4594	30/01/2007	07/02/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	93000	300	300	92700	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
OKAJAMA			Farm	Takahashi city	34,7268	133,4334	26/01/2007	07/02/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	12000	63	63	11937	0		

Affected Population

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MIYAZAKI			Farm	Kiyotake town	31,8474	131,377	10/01/2007	16/01/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	12000	3800	3800	8200	0		
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KUMAMOTO			Not applicable	Sagara	32,2942	130,8223	04/01/2007	20/04/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	1	1	1	0	0		
Affected Population a hawk eagle								

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	169500	7332	7332	162168	0
Wild species	1	1	1	0	0

Epidemiology

Epidemiological comments	The isolated virus was closely related to four other cases which had already been reported.	Source of Infection	• Unknown or inconclusive
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Control Measures

No Control Measures		Animals treated	No
Vaccination Prohibited	Yes		

Country / Zone

Country or zone the whole country

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Tottori University	Wild species	polymerase chain reaction (PCR)	23/03/2007	Positive

Future Reporting

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

Outbreak map

