Follow-up report No.: 2

Report reference: , OIE Ref: 4668, Report Date: 30/01/2007, Country: Japan

Report Summary

Disease	Highly pathogenic avian influenza	**Animal type**	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	**Serotype(s)**	H5
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	30/01/2007	**Diagnosis**	Clinical, Laboratory (advanced)
Date of last occurrence	05/03/2004	**Number of reported outbreaks**	Submitted= 7, 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
Position	Director	**Telephone**	(81-3) 3502 0767
Fax	(81-3) 3502 3385	**Email**	animal_health@nm.maff.go.jp
Entered by	Mme Margarita Alonso		

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KUMAMOTO			Not applicable	Sagara	32,2942	130,8223	04/01/2007	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	Animals	1	1	1	0	0

Affected Population	a hawk eagle

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	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	93000	300	300	92700	0

Affected Population	

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
OKAJAMA			Farm	Takahashi city	34,7268	133,4334	26/01/2007	

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	Tougou Town	32,3303	131,4148	22/01/2007	

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	Kiyotake town	31,8474	131,377	10/01/2007	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	12000	3800	3800	8200	0

Affected Population	

Outbreak summary: Total outbreaks = 5 (Submitted)

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

Epidemiology

Epidemiological comments		**Source of Infection**	• Unknown or inconclusive

Control Measures

Applied	• Movement control inside the country • Screening • Disinfection of infected premises/establishment(s) • Quarantine • Stamping out • Control of wildlife reservoirs	**To be applied**	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

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	National Institute of Animal Health	Birds	intravenous pathogenicity index (IVPI) test	30/01/2007	Positive
National laboratory	National Institute of Animal Health	Birds	pathogen isolation by egg inoculation	29/01/2007	Positive
National laboratory	National Institute of Animal Health	Birds	haemagglutination inhibition test (HIT)	29/01/2007	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 10outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map