

Follow-up report No.: 1

Report reference: OIE, OIE Ref: 8527, Report Date: 16/10/2009, Country: Spain

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H7N7
Clinical Signs	Yes	Reason	New strain of a listed disease
Date of first confirmation of the event	11/10/2009	Date of Start of Event	09/10/2009
Date of report	16/10/2009	Date Submitted To OIE	16/10/2009
Diagnosis	Laboratory (advanced)	Number Of Reported Outbreaks	Submitted= 1, Draft= 0
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Outbreak (other report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
CASTILLA-LA MANCHA	Farm	Guadalajara	40,2871292	-2,9693098	09/10/2009	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	308640	30000	30000	278640	0
Affected Population		Una explotación de gallinas ponedoras compuesta por 4 naves de producción (dos de ellas afectadas clínicamente) y una nave de cría.				

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	308640	30000	30000	278640	0

Epidemiology

Epidemiological comments
The virus isolated has been identified as H7N7 serotype of highly pathogenic avian influenza virus.
The official veterinary authorities of Spain, following the notification of the outbreak 2009/1 of highly pathogenic avian influenza H7N7 and having implemented the necessary measures to ensure that the virus does not spread outwards, and according to the recommendations in Chapter 10.4 of the OIE Terrestrial Animal Health Code, have decided to regionalize the Spanish territory for avian influenza, differentiating the following areas:
- Territory affected by highly pathogenic avian influenza H7N7: the municipalities of Almoguera (excluding the depopulated areas of Fuenlespino, Valdeolmena, Fuenvellida, Amos, Santiago de Villillas and Conchuela), Albalate de Zorita, Albares, Albarate de Zorita and Illana (Aldovera), Driebes, Illana (excluding Algarga), Mazuecos, Pozo de Almoguera, Yebra and Zorita de los Canes.
- Territory free from avian influenza: the rest of the Spanish territory, including Ceuta and Melilla as well as the Balearic and Canary Islands, which remains free from highly pathogenic avian influenza.
Source of the outbreak(s) or origin of infection • Unknown or inconclusive

Control Measures

Applied	<ul style="list-style-type: none">• Stamping out• Screening• Zoning• Disinfection of infected premises/establishment(s)	To be applied	<ul style="list-style-type: none">• 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	Central Veterinary Laboratory, Algete	Birds	serotyping	15/10/2009	Positive
National laboratory	Central Veterinary Laboratory, Algete	Birds	neuraminidase inhibition assay	15/10/2009	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 1outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

