

Immediate notification report

Report reference: REF OIE 22984, Report Date: 23/02/2017, Country : Spain

Report Summary

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		Date submitted to OIE	23/02/2017

Animal type	Terrestrial	Date of report	23/02/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	18/02/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	23/02/2017
Serotype(s)	H5N8	Diagnosis	Laboratory (advanced)
Reason	New strain of a listed disease in the country	Clinical signs	Yes
Country or zone	a zone or compartment		
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CATALUNA- (this report - submitted)	-	Girona		Farm	Sant Gregori	41.9738359	2.724	18/02/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	17800	723	723	17077	0			
Affected Population	The first suspicion of the disease occurred following mortality in one of the six sheds in the duck farm. Samples were sent to the Central Veterinary Laboratory, Algete, the national reference laboratory, for confirmation and pathogenicity identification. On 23 February, a highly pathogenic H5N8 strain was confirmed.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	17800	723	723	17077	0

Epidemiology

Epidemiological comments
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • traceability • surveillance outside containment and/or protection zone • stamping out • surveillance within containment and/or protection zone 	<ul style="list-style-type: none"> • disinfection / disinfestation • zoning
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Central Veterinary Laboratory, Algete	Birds	virus sequencing	23/02/2017	Positive
National laboratory	Central Veterinary Laboratory, Algete	Birds	real-time PCR	23/02/2017	Positive

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

