

Immediate notification report

Report reference: 1/HPAIWB/2017 REF OIE 22661, Report Date: 31/01/2017, Country : Portugal

Report Summary

Name of sender of the report	Dra Sofia Quintans	Telephone	00351213239772
Position		Fax	
Address	Largo Academia das Belas Artes, 2	Email	squintans@dgv.min-agricultura.pt
	1249-105		
	LISBONNE	Date submitted to OIE	01/02/2017

Animal type	Terrestrial	Date of report	31/01/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	27/01/2017
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	31/01/2017
Serotype(s)	H5N8	Diagnosis	Laboratory (basic), 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

Região	Number of outbreaks	Divisão de Intervenção Veterinária		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
DSVR DO ALGARVE- (this report - submitted)	-	Algarve		Natural park	Ludo, Almancil, Algarve	37.022583	-7.999167	27/01/2017	31/01/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Grey Heron: Ardeidae (Ardea cinerea)	Animals	...	1	1	0	0			
Affected Population	On January 27th, one grey heron (Ardea cinerea) was found dead in Ludo, Loulé council in the region of Algarve, already considered a high risk area for avian influenza. On January 31st, the national reference laboratory confirmed H5N8 highly pathogenic avian influenza virus in the samples from the grey heron.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Grey Heron		1	1	0	0

Epidemiology

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

Measures applied

Applied	To be applied
• surveillance within containment and/or protection zone	• no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Farming and Veterinary Investigation Institute (INIAV, I.P.)	Grey Heron	virus sequencing	01/02/2017	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Farming and Veterinary Investigation Institute (INIAV, I.P.)	Grey Heron	real-time PCR	31/01/2017	Positive

Future Reporting

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

Outbreak maps

