

## Immediate notification report

Report reference: REF OIE 21709, Report Date: 29/11/2016, Country : Romania

### Report Summary

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		<b>Date submitted to OIE</b>	29/11/2016

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	29/11/2016
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	23/11/2016
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	24/11/2016
<b>Serotype(s)</b>	H5N8	<b>Diagnosis</b>	Laboratory (advanced)
<b>Reason</b>	New strain of a listed disease in the country	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	a zone or compartment		
<b>Number of reported outbreaks</b>	submitted= 1, Draft= 0		

### Outbreak details

Judetul	Number of outbreaks	Comuna	Localitatea	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CONSTANTA- (this report - submitted)	-		Constanta	Not applicable	Constanta harbour	44.17	28.66	23/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan: Anatidae (Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

### Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Mute Swan		1	1	0	0

### Epidemiology

<b>Epidemiological comments</b>
<b>Source of the outbreak(s) or origin of infection</b>
• Contact with wild species

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• control of wildlife reservoirs</li> <li>• movement control inside the country</li> <li>• screening</li> <li>• zoning</li> <li>• official disposal of carcasses, by-products and waste</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	Yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Institute for diagnostic and animal health	Mute Swan	haemagglutination (HA) test	24/11/2016	Positive
National laboratory	Institute for diagnostic and animal health	Mute Swan	neuraminidase inhibition assay	24/11/2016	Positive
National laboratory	Institute for diagnostic and animal health	Mute Swan	virus isolation	24/11/2016	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Institute for diagnostic and animal health	Mute Swan	real-time PCR	24/11/2016	Positive

### Future Reporting

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

## Outbreak maps

