

Follow-up report No.1

Report reference: , Reference OIE : 16814, Report Date : 23/12/2014, Country : Italy

Report Summary

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		Date submitted to OIE	23/12/2014

Animal type	Terrestrial	Date of report	23/12/2014
Disease	Highly pathogenic avian influenza	Date of start of the event	15/12/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	15/12/2014
Serotype(s)	H5N8	Date of last occurrence	08/09/2013
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
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:
VENETO-other report - submitted	-	ROVIGO		Farm	Porto Viro	45.040336	12.219175	15/12/2014	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	31985	1982	1982	30003	0			
Affected Population	Fattening turkey holding								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	31985	1982	1982	30003	0

Epidemiology

Epidemiological comments

Culling has been completed on 18 December 2014 and all turkeys have been safely disposed of.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • stamping out • movement control inside the country • zoning 	<ul style="list-style-type: none"> • disinfection of infected premises/establishment(s)
Animals treated	Vaccination Prohibited
No	No

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), PADOVA	Birds	virus isolation	19/12/2014	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), PADOVA	Birds	gene sequencing	16/12/2014	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), PADOVA	Birds	intravenous pathogenicity index (IVPI) test		Pending

Future Reporting

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

Outbreak maps

