

Italy - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 15

GENERAL INFORMATION

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 ZONE
 TERRESTRIAL
 Listed disease
 5037

DISEASE CAUSAL AGENT GENOTYPE / SEROTYPE / START DATE

SUBTYPE

Influenza A viruses of high Highly pathogenic avian influenza H5N1 2023/04/03

pathogenicity (Inf. with) (non-poultry virus

including wild birds) (2017-)

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

Unusual host species - 2023/04/12 On-going

END DATE SELF-DECLARATION

NO

REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 15FUR_162436-2023/08/23

REPORT STATUS

NO EVOLUTION REPORT

Validated

No new information available since the last report

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

· Contact with wild species

EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species	Suscepti	ble Cas	es Deat	hs Killed and Dispos of	ed Slaughtered/ Killed for commercial use	Vaccinated
cats	NEW -	-	-	-	-	-
(domestic)	TOTAL 1	1	-	-	-	-
dogs	NEW -	_	-	-	-	-
(domestic)	TOTAL 5	5	-	-	-	-

red fox (wild)	NEW -	-	-	-	-	-
	TOTAL -	2	2	-	-	-
all species	NEW -	-	-	-	-	-
	TOTAL 6	8	2	-	-	_

DIAGNOSTIC DETAILS

CLINICAL SIGNS METHOD OF DIAGNOSTIC

YES Clinical,
Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Virus neutralisation tests (Ab VNT)	National Reference and OIE/FAO Laboratory for avian influenza and Newcastle disease	Cats, Dogs	1	2023/04/12	2023/05/22	Positive
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	National Reference and OIE/FAO Laboratory for avian influenza and Newcastle disease	Red Fox	2	2023/04/12	2023/04/28	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL	DOMESTIC ANIMALS	WILD ANIMALS
Quarantine	Applied	
Surveillance within the restricted zone	Applied	
Stamping out	Applied	
Screening		Applied
Zoning	Applied	
Control of wildlife reservoirs		Applied
Official disposal of carcasses, by-products and waste	Applied	
Disinfection	Applied	