

Italy - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 11

GENERAL INFORMATION

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 ZONE
 TERRESTRIAL
 Listed disease
 5037

DISEASE CAUSAL AGENT GENOTYPE / STROTYPE / 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 11FUR_161891-2023/07/19

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	ible Cas	es Deat	hs Killed and	Disposed 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 Diagnostic test, Clinical

avian influenza and Newcastle disease

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

CONTROL MEASURES

chain reaction (rRT-PCR)

transcription polymerase OIE/FAO Laboratory for

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	