

Belgium - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 1

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONEANIMAL TYPEDISEASE CATEGORYEVENT IDCOUNTRY/TERRITORYTERRESTRIALListed disease4971

DISEASE CAUSAL AGENT GENOTYPE / STROTYPE / START DATE

SUBTYPE

Influenza A viruses of high Highly pathogenic avian influenza Untyped or partially typed 2022/04/07

pathogenicity (Inf. with) (non-poultry virus

including wild birds) (2017-)

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

Unusual host species - 2022/07/06 On-going

END DATE SELF-DECLARATION

- NO

REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 1FUR_160263-2023/04/03

REPORT STATUS NO EVOLUTION REPORT

Validated -

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

Contact with wild species

EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species	Susceptib	le Case	es Death	s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
european polecat	NEW -	-	-	-	-	-
(wild)	TOTAL -	2	2	-	-	-
mustelidae	NEW -	-	-	-	-	-
(domestic)	TOTAL 44	6	6	0	0	0

red fox (wild)	NEW -	2	2	-	-	-
	TOTAL -	13	13	-	-	-
all species	NEW -	2	2	-	-	-
	TOTAL 44	21	21	0	0	0

DIAGNOSTIC DETAILS

CLINICAL SIGNS METHOD OF DIAGNOSTIC

YES Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Gene sequencing	Sciensano	European Polecat, Red Fox	16	2022/07/06	2023/03/31	Positive
Reverse transcription- polymerase chain reaction (RT- PCR)	Sciensano -	Red Fox, European Polecat	16	2022/07/05	2023/03/29	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL DOMESTIC ANIMALS WILD ANIMALS

Disinfection Applied

Disinfection Applied

NEW OUTBREAKS

OB_116849 - TESSENDERLO

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2023/03/14	2023/03/14	-
FIRST ADMINISTRATIVE DIVISION	I SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Vlaanderen	Limburg	Hasselt	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Tessenderlo	51.07967 , 5.07328	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife type	Susceptib	le Cas	es Death	s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
red fox (wild)	NEW	-	1	1	-	-	-
wild	TOTAL	-	1	1	-	-	-

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_116830 - KAMPENHOUT

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

- 2023/03/20 2023/03/20 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Vlaams Brabant Halle-Vilvoorde Other

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Kampenhout 50.91929 , 4.54551 - Animal

AFFECTED POPULATION DESCRIPTION

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Species (latin	Wildlife	Susceptible Cases Deaths			ths Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
red fox (wild)	NEW	-	1	1	-	-	-
wild	TOTAL	-	1	1	-	-	-

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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