

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

GENERAL INFORMATION

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 COUNTRY/TERRITORY
 TERRESTRIAL
 Listed disease
 5031

DISEASE CAUSAL AGENT GENOTYPE / SEROTYPE / START DATE

SUBTYPE

Influenza A viruses of high Highly pathogenic avian influenza H5N1 2022/04/01

pathogenicity (Inf. with) (non-poultry virus

including wild birds) (2017-)

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

Unusual host species - 2022/04/08 On-going

END DATE SELF-DECLARATION

- NO

REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 1FUR_161783DE H5N1 Mammals FUR 012023/07/12

REPORT STATUS NO EVOLUTION REPORT

Validated -

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

• Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species	Susc	eptible Cas	es Deat	hs Killed and	Slaughtered/ Killed for	Vaccinated
				Disposed of	commercial use	
gray seal (wild)	NEW -	-	-	-	-	-
	TOTAL 21	1	1	0	0	0
european pine	NEW -	1	1	0	0	0
marten (wild)	TOTAL -	1	1	0	0	0

south american coati	NEW -	-	-	-	-	-
(wild)	TOTAL 4	3	3	0	0	0
red fox (wild)	NEW -	4	2	2	0	0
	TOTAL -	10	6	4	0	0
all species	NEW -	5	3	2	0	0
	TOTAL 25	15	11	4	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
Polymerase chain reaction (PCR)	Friedrich- Loeffler Institute	Red Fox, Gray Seal, South American Coati, European Pine Marten	13	2022/04/08	2023/06/30	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL DOMESTIC ANIMALS WILD ANIMALS

Selective killing and disposal Applied

NEW OUTBREAKS

OB_121681 - RP-23-015-001 - SCHWEISWEILER

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
RP-23-015-001	2023/05/10	2023/05/12	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Rheinland-Pfalz	Donnersbergkreis	Winnweiler	Not applicable
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Schweisweiler	49.59 , 7.825 (Approximate location)	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species (latin	Wildlife	Susceptible Cases Deaths			s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
red fox (wild)	NEW	-	1	0	1	0	0
wild	TOTAL	-	1	0	1	0	0

METHOD OF DIAGNOSTIC

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OB_121664 - NI-23-015-005 - GARBSEN

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

NI-23-015-005 2023/04/12 2023/05/11 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Niedersachsen Region Hannover Garbsen Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Garbsen 52.43, 9.59 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife type	Susceptibl	le Case	s Death	s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
red fox (wild)	NEW	-	1	0	1	0	0
wild	TOTAL	_	1	0	1	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_121666 - NI-23-015-007 - REMLINGEN

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

NI-23-015-007 2023/05/31 2023/07/01 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Niedersachsen Wolfenbüttel Elm-Asse Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Remlingen 52.11, 10.67 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife	Susceptibl	e Case	s Death	s Killed and	Slaughtered/ Killed for	Vaccinated
	type				Disposed of	commercial use	
european pine	NEW	-	1	1	0	0	0
marten (wild) wild	TOTAL	-	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

OB_121665 - NI-23-015-006 - LÜBBOW-REBENSTORF

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

NI-23-015-006 2023/06/01 2023/07/01 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Niedersachsen Lüchow-Dannenberg Lüchow (Wendland) Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Lübbow-Rebenstorf 52.92 , 11.2 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Susceptible Cases Deaths Killed and Slaughtered/ Killed for Species (latin Wildlife **Vaccinated Disposed of** commercial use name) type red fox (wild) NEW 1 0 0 0 1 wild **TOTAL** 1 1 0 0 0

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_121663 - HH-23-015-001 - HAMBURG

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

HH-23-015-001 2023/04/13 2023/04/18 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT DIVISION DIVISION

Hamburg Hamburg Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Hamburg 53.46 , 10.18 - Animal (Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife type	Suscepti	ble Cas	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
red fox (wild)	NEW	-	1	1	0	0	0
wild	TOTAL	-	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

UPDATED OUTBREAKS

OB_117898 - NI-23-015-004 - VERDEN

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

NI-23-015-004 2023/02/28 2023/03/18 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Niedersachsen Verden Verden (Aller) Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Verden 52.93 , 9.23 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin	Suscep	tible Cas	es Deat	ths Killed and	Slaughtered/ Killed for	Vaccinated	
name)	type				Disposed of	commercial use	
red fox (wild)	NEW	-	-	-	-	-	-
wild	TOTAL	_	1	0	1	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_117895 - NI-23-015-001 - HAGENBURG

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

NI-23-015-001 2023/02/28 2023/03/28

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

(Approximate location)

Niedersachsen Schaumburg Sachsenhagen Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Hagenburg 52.43 , 9.32 - Animal

AFFECTED POPULATION DESCRIPTION

-

Species (latin name)	Wildlife type	Suscept	tible Case	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
red fox (wild)	NEW	-	-	-	-	-	-
wild	TOTAL	_	1	0	1	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

OB_117894 - NI-22-015-001 - WAGENFELD

OUTBREAK REFERENCE START DATE **END DATE DETAILED CHARACTERISATION**

NI-22-015-001 2022/09/22 2022/09/30

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT**

> DIVISION **DIVISION**

Niedersachsen Diepholz Wagenfeld Zoo

LOCATION **OUTBREAKS IN CLUSTER** Latitude, Longitude **Measuring unit**

Wagenfeld 52.53, 8.7 Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

Species (latin name)	Wildlife	Susceptible Cases Deaths R			s Killed and	Slaughtered/ Killed for	Vaccinated
	type				Disposed of	commercial use	
south american coati	NEW	-	-	-	-	-	-
(wild) captive	TOTAL	4	3	3	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

Selective killing and disposal Disinfection

OB_117893 - MV-22-015-002 - BERGEN AUF RÜGEN

DIVISION

OUTBREAK REFERENCE START DATE **END DATE DETAILED CHARACTERISATION** MV-22-015-002 2022/04/06 2022/04/15

DIVISION

Official disposal of carcasses, by-products and waste

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT**

Mecklenburg-Vorpommern Vorpommern-Rügen Bergen auf Rügen

Not applicable

LOCATION **OUTBREAKS IN CLUSTER** Latitude, Longitude **Measuring unit**

Bergen auf Rügen 54.41, 13.52 Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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	-	-	-	-	-	-
wild	TOTAL	-	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

OB_117899 - SH-23-015-001 - FRIEDRICHSKOOG

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

SH-23-015-001 2023/03/01 2023/03/04 ·

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Schleswig-Holstein Dithmarschen Marne-Nordsee Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Friedrichskoog 54.0, 8.87 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

seal sanctuary

Species (latin name)	Wildlife type	Susceptik	ole Cas	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
gray seal (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	21	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

DIVISION

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

Selective killing and disposal Disinfection

Official disposal of carcasses, by-products and waste

OB_117897 - NI-23-015-003 - HANNOVER

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

DIVISION

NI-23-015-003 2023/02/28 2023/03/18 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

Niedersachsen Region Hannover Hannover Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Hannover 52.37 , 9.73 - Animal (Approximate location)

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	-	-	-	-	-	-
wild	TOTAL	_	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

OB_117896 - NI-23-015-002 - HAMELN

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

NI-23-015-002 2023/02/28 2023/03/18 -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Niedersachsen Hameln-Pyrmont Hameln Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Hameln 52.1, 9.35 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife type	Suscep	tible Cas	es Dea	ths Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
red fox (wild)	NEW	-	-	-	-	-	-
wild	TOTAL	_	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_117892 - MV-22-015-001 - BOIENSDORF

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

MV-22-015-001 2022/04/01 2022/04/09 -

FIRST ADMINISTRATIVE SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT DIVISION DIVISION EPIDEMIOLOGICAL UNIT

Mecklenburg-Vorpommern Nordwestmecklenburg Neuburg Not applicable

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Boiensdorf 54.0 , 11.54 - Animal (Approximate location)

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	-	-	-	-	-	-
wild	TOTAL	_	1	1	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test

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