

# South Georgia and the South Sandwich Islands - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 10

**GENERAL INFORMATION** 

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 ZONE
 TERRESTRIAL
 Listed disease
 5313

DISEASE CAUSAL AGENT GENOTYPE / SEROTYPE / START DATE

**SUBTYPE** 

Influenza A viruses of high Highly pathogenic avian influenza H5N1 2023/10/07

pathogenicity (Inf. with) (non-poultry virus

including wild birds) (2017-)

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

First occurrence in the country - 2023/10/23 On-going

END DATE SELF-DECLARATION

- NO

#### REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 10FUR\_165326-2024/01/26

REPORT STATUS NO EVOLUTION REPORT

Validated -

## **EPIDEMIOLOGY**

### SOURCE OF EVENT OR ORIGIN OF INFECTION

• Unknown or inconclusive

## **EPIDEMIOLOGICAL COMMENTS**

Official samples were H5N1 HPAI positive.

# QUANTITATIVE DATA SUMMARY

#### MEASURING UNIT

Animal

Species		Susceptible Cases Deaths			s Killed and	Slaughtered/ Killed for	Vaccinated
					Disposed of	commercial use	
kelp gull (wild)	) NEW	-	2	2	-	-	-
	TOTA	L -	8	8	-	-	-
brown skua	NEW	_	2	2	-	-	-

(wild)	TOTAL -	14	14	0	0	0
all species	NEW -	4	4	-	-	-
	TOTAL -	22	22	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
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Animal and Plant Health Agency (APHA) Weybridge	Kelp Gull, , Brown skua	5	2023/10/23	2023/12/18	Positive
Virus isolation	Animal and Plant Health Agency (APHA) Weybridge	Brown skua ,	1	2023/10/23	2023/10/23	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL DOMESTIC ANIMALS WILD ANIMALS

**NEW OUTBREAKS** 

OB\_130847 - PR1 - PENGUIN RIVER

OUTBREAK REFERENCE PR1	<b>START DATE</b> 2023/11/08	END DATE 2023/11/08	DETAILED CHARACTERISATION
FIRST ADMINISTRATIVE DIVISION	, ,	THIRD ADMINISTRATIVE	EPIDEMIOLOGICAL UNIT
	DIVISION	DIVISION	
South Georgia and the South Sandwich Islands	-	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Penguin River	-54.3 , -36.49 (Approximate location)	-	Animal

AFFECTED POPULATION DESCRIPTION

Species	Wildlife type	Susceptib	le Case	s Death	s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
brown skua	NEW	-	2	2	-	-	-
(wild) wild	TOTAL	-	2	2	-	-	-
kelp gull (wild)	NEW	-	2	2	-	-	-
wild	TOTAL	-	2	2	-	-	-

## **METHOD OF DIAGNOSTIC**

# CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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