

South Africa - High pathogenicity avian influenza viruses (poultry) (Inf. with) - Immediate notification

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
COUNTRY/TERRITORY	TERRESTRIAL	Listed disease	6585
DISEASE	CAUSAL AGENT	GENOTYPE / SEROTYPE / SUBTYPE	START DATE
High pathogenicity avian influenza viruses (poultry) (Inf. with)	Highly pathogenic avian influenza virus	H5N1	2025/06/21
REASON FOR NOTIFICATION	DATE OF LAST OCCURRENCE	CONFIRMATION DATE	EVENT STATUS
Recurrence of an eradicated strain	2024/09/17	2025/06/28	On-going
END DATE	SELF-DECLARATION		
-	NO		

REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Immediate notification	IN_175014	HPAI_H5_2025_IN	2025/07/01
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		Susceptible Cases	Deaths Killed and Disposed			Slaughtered/ Killed for commercial use	Vaccinated
			of				
birds (domestic)	NEW	100000	1150	1150	0	0	0
	TOTAL	100000	1150	1150	0	0	0

DIAGNOSTIC DETAILS

CLINICAL SIGNS

YES

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Polymerase chain reaction (PCR)	Onderstepoort Veterinary Institute (OVI)	Birds	1	2025/06/28	2025/06/28	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL

Quarantine

DOMESTIC ANIMALS

Applied

WILD ANIMALS

NEW OUTBREAKS

OB_160405 - HPAI_H5_2025_002 - HPAI_H5_2025_002

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
HPAI_H5_2025_002	2025/06/25	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
North West	Ngaka Modiri Molema	Tswaing	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
HPAI_H5_2025_002	-26.6 , 26.1 (Approximate location)	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
birds (domestic)	NEW	-	300	300	0	0	0
poultry	TOTAL	-	300	300	0	0	0

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_160404 - HPAI_H5_2025_001 - HPAI_H5_2025_001

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
HPAI_H5_2025_001	2025/06/21	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Mpumalanga	Gert Sibande	Mkhondo	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
HPAI_H5_2025_001	-26.9 , 30.7 (Approximate location)	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
birds (domestic)	NEW	100000	850	850	0	0	0
poultry	TOTAL	100000	850	850	0	0	0

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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