

## Botswana - Foot and mouth disease virus (Inf. with) - Follow-up report 1

### GENERAL INFORMATION

<b>COUNTRY/TERRITORY OR ZONE</b> ZONE	<b>ANIMAL TYPE</b> TERRESTRIAL	<b>DISEASE CATEGORY</b> Listed disease	<b>EVENT ID</b> 7420
<b>DISEASE</b> Foot and mouth disease virus (Inf. with)	<b>CAUSAL AGENT</b> Foot and mouth disease virus	<b>GENOTYPE / SEROTYPE / SUBTYPE</b> SAT 1	<b>START DATE</b> 2026/03/31
<b>REASON FOR NOTIFICATION</b> First occurrence in a zone or a compartment	<b>DATE OF LAST OCCURRENCE</b> -	<b>CONFIRMATION DATE</b> 2026/04/01	<b>EVENT STATUS</b> On-going
<b>END DATE</b> -	<b>SELF-DECLARATION</b> NO		

### REPORT INFORMATION

<b>REPORT NUMBER</b> Follow-up report 1	<b>REPORT ID</b> FUR_182216	<b>REPORT REFERENCE</b> -	<b>REPORT DATE</b> 2026/04/10
<b>REPORT STATUS</b> Validated	<b>NO EVOLUTION REPORT</b> -		

### EPIDEMIOLOGY

#### SOURCE OF EVENT OR ORIGIN OF INFECTION

- Unknown or inconclusive

#### EPIDEMIOLOGICAL COMMENTS

Cattle in an enclosed bull stud were observed with clinical signs suggestive of foot and mouth disease such as lesions in the mouth and feet that included ulcers . Further laboratory investigations are ongoing.

### QUANTITATIVE DATA SUMMARY

#### MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	427	76	0	0	0	64
	TOTAL	703	81	0	0	0	64

## DIAGNOSTIC DETAILS

### CLINICAL SIGNS

YES

### METHOD OF DIAGNOSTIC

Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Antigen capture enzyme-linked immunosorbent assay (AC-ELISA)	Bostwana Vaccine Institute	Cattle	1	2026/04/01	2026/04/01	Positive

## CONTROL MEASURES

### CONTROL MEASURES AT EVENT LEVEL

Movement control  
 Movement control  
 Surveillance outside the restricted zone  
 Surveillance within the restricted zone  
 Surveillance within the restricted zone  
 Traceability  
 Traceability  
 Vaccination in response to the outbreak (s)

### DOMESTIC ANIMALS

Applied  
  
 Applied  
  
 Applied  
 Applied  
  
 Applied

### WILD ANIMALS

Applied  
  
 To be applied  
  
 Applied

## NEW OUTBREAKS

OB\_186203 - PAPTLO - PAPTLO

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
Papatlo	2026/04/08	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Southern	Barolong	-	Village
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Papatlo	-25.612387 , 25.493888 (Approximate location)	-	Animal

### AFFECTED POPULATION DESCRIPTION

Cattle observed with mouth and feet lesions during routine surveillance. Laboratory investigations depicted SAT 1

Species	Wildlife type	Susceptible Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	160	16	0	0	0
	TOTAL	160	16	0	0	0

### METHOD OF DIAGNOSTIC

Diagnostic test,

Clinical

**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB\_186204 - MATASALALO - MATASALALO

<b>OUTBREAK REFERENCE</b>	<b>START DATE</b>	<b>END DATE</b>	<b>DETAILED CHARACTERISATION</b>
Matasalalo	2026/04/08	-	-
<b>FIRST ADMINISTRATIVE DIVISION</b>	<b>SECOND ADMINISTRATIVE DIVISION</b>	<b>THIRD ADMINISTRATIVE DIVISION</b>	<b>EPIDEMIOLOGICAL UNIT</b>
Southern	Barolong	-	Village
<b>LOCATION</b>	<b>Latitude, Longitude</b>	<b>OUTBREAKS IN CLUSTER</b>	<b>Measuring unit</b>
Matasalalo	-25.591111 , 25.480556 (Approximate location)	-	Animal

**AFFECTED POPULATION DESCRIPTION**

Cattle clinically diagnosed with signs highly suggestive of foot and mouth disease. The clinical signs observed are mouth and tongue ulcers

<b>Species</b>	<b>Wildlife type</b>	<b>Susceptible Cases</b>	<b>Deaths</b>	<b>Killed and Disposed of</b>	<b>Slaughtered/ Killed for commercial use</b>	<b>Vaccinated</b>
cattle	NEW	267	9	0	0	0
(domestic)	TOTAL	267	9	0	0	0

**METHOD OF DIAGNOSTIC**

Clinical

**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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UPDATED OUTBREAKS

OB\_185714 - RAMATLABAMA NATIONAL ARTIFICIAL INSEMINATION CENTRE

<b>OUTBREAK REFERENCE</b>	<b>START DATE</b>	<b>END DATE</b>	<b>DETAILED CHARACTERISATION</b>
-	2026/03/31	-	-
<b>FIRST ADMINISTRATIVE DIVISION</b>	<b>SECOND ADMINISTRATIVE DIVISION</b>	<b>THIRD ADMINISTRATIVE DIVISION</b>	<b>EPIDEMIOLOGICAL UNIT</b>
Southern	Barolong	-	Farm
<b>LOCATION</b>	<b>Latitude, Longitude</b>	<b>OUTBREAKS IN CLUSTER</b>	<b>Measuring unit</b>
Ramatlabama National Artificial Insemination Centre	-25.64172 , 25.56322 (Approximate location)	-	Animal

**AFFECTED POPULATION DESCRIPTION**

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<b>Species</b>	<b>Wildlife type</b>	<b>Susceptible Cases</b>	<b>Deaths</b>	<b>Killed and Disposed of</b>	<b>Slaughtered/ Killed for commercial use</b>	<b>Vaccinated</b>
cattle	NEW	0	51	0	0	64
(domestic)						

TOTAL 276 56 0 0 0 64

**METHOD OF DIAGNOSTIC**

Diagnostic test

**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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- Surveillance within the restricted zone