

## Botswana - Foot and mouth disease virus (Inf. with) - Follow-up report 5

### GENERAL INFORMATION

|   |   |   |                                 |
|---|---|---|---------------------------------|
| <b>COUNTRY/TERRITORY OR ZONE</b><br>ZONE                              | <b>ANIMAL TYPE</b><br>TERRESTRIAL                   | <b>DISEASE CATEGORY</b><br>Listed disease     | <b>EVENT ID</b><br>7240         |
| <b>DISEASE</b><br>Foot and mouth disease virus (Inf. with)            | <b>CAUSAL AGENT</b><br>Foot and mouth disease virus | <b>GENOTYPE / SEROTYPE / SUBTYPE</b><br>SAT 1 | <b>START DATE</b><br>2026/01/25 |
| <b>REASON FOR NOTIFICATION</b><br>Recurrence of an eradicated disease | <b>DATE OF LAST OCCURRENCE</b><br>2022/10/24        | <b>CONFIRMATION DATE</b><br>2026/01/29        | <b>EVENT STATUS</b><br>On-going |
| <b>END DATE</b><br>-  | <b>SELF-DECLARATION</b><br>NO                       |   |                                 |

### REPORT INFORMATION

|  |                                 |                              |                                  |
|--|---------------------------------|------------------------------|----------------------------------|
| <b>REPORT NUMBER</b><br>Follow-up report 5 | <b>REPORT ID</b><br>FUR_181217  | <b>REPORT REFERENCE</b><br>- | <b>REPORT DATE</b><br>2026/03/05 |
| <b>REPORT STATUS</b><br>Validated          | <b>NO EVOLUTION REPORT</b><br>- |                              |                                  |

### EPIDEMIOLOGY

#### SOURCE OF EVENT OR ORIGIN OF INFECTION

- Contact with infected animal(s) at grazing/watering points
- Illegal movement of animals

#### EPIDEMIOLOGICAL COMMENTS

The second round of serological surveillance and booster vaccination has commenced since March 2. Surveillance has not detected any clinical cases in the outbreak area/crashes or in additional crashes.

### QUANTITATIVE DATA SUMMARY

#### MEASURING UNIT

Animal

| Species    | Susceptible Cases | Deaths | Killed and Disposed of | Slaughtered/ Killed for commercial use | Vaccinated |
|------------|-------------------|--------|------------------------|--|------------|
| cattle     | NEW -             | -      | -                      | -                                      | -          |
| (domestic) | TOTAL 3851        | 125    | 0                      | 0                                      | 3735       |

## 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   |
|--|----------------------------------|-----------------|-----------------------------|-------------------|--------------------|----------|
| Antigen capture enzyme-linked immunosorbent assay (AC-ELISA) | Botswana Vaccine Institute (BVI) | Cattle          | 1                           | 2026/01/31        | 2026/01/31         | Positive |

## CONTROL MEASURES

### CONTROL MEASURES AT EVENT LEVEL

Disinfection  
 Movement control  
 Surveillance outside the restricted zone  
 Surveillance within the restricted zone  
 Traceability  
 Movement control  
 Ante and post-mortem inspections  
 Vaccination in response to the outbreak (s)  
 Surveillance within the restricted zone

### DOMESTIC ANIMALS

Applied  
 Applied  
 Applied  
 Applied  
 Applied  
 Applied  
 Applied

### WILD ANIMALS

Applied  
 Applied