



**For further information and advice, contact your nearest State Veterinary Office:**

DVS Office	Veterinarian	Telephone No.
Windhoek	Dr U Murangi	081 162 3200
	Dr F Alugongo	081 145 8422
Import / Export office	Dr M Liyemo	081 129 1027
	Dr V Benhard	081 143 1442
	Dr T Nzehengwa	081 124 7525
	Dr M Ndinoshiho	081 236 6638
Okahandja	Dr K David	081 301 2669
Otavi	Dr S Uusiku	081 287 2357
Otjiwarongo	Dr S Simasiku	081 165 0109
Outjo	Dr R Paulus	081 337 0551
Okakarara	Dr Mwetulundila	081 148 9186
	Dr I Shinexungi	081 143 1151
	Dr S Lukas	081 143 1159
Gobabis	Dr E Junias	081 146 3418
	Dr S Gomxob	081 142 3824
	Dr E Veii	081 145 8421
Epukiro	Dr P Kapimbua	081 143 2258
Otjinene	Dr A De Klerk	081 216 7480
Karasburg	Dr C Grobler	081 161 0818
	Dr A Louwrens	081 143 4562
Keetmanshoop	Dr U Ndjoze	081 146 0860
	Dr A Iyambo	081 631 1527
Mariental	Dr S Nambinga	081 141 5806
Walvisbay	Dr N Hauwanga	081 143 1149
	Dr A Shigwedha	081 162 3200
Omaruru	Dr E Oosthuysen	081 236 6638
	Dr M Kazarako	081 706 5413
Ondangwa	Dr T Haimbodi	081 369 9103
	Dr J lipinge	081 845 0434
	Dr H Nelson	081 143 1157
Outapi	Dr J Peter	081 278 0808
	Dr L Hango	081 882 9202
Opuwo	Dr N Hedimbi	081 278 5314
	Dr AK Mungunda	081 162 2440
Rundu	Dr T Shuro	081 275 4336
	Dr L Amushila	081 475 5845
Nkurenkuru	Dr S Gottlieb	081 143 1152
	Dr J Namusheshe	081 141 5679
Katima Mulilo	Dr B Shikongo	081 162 6600
	Dr M Kephass	081 252 7485
Eenhana	Dr M Naunyango	081 272 8745
	Dr M Katumbe	081 143 1148
Kamanjab	Dr R Haimbodi	081 127 2928
	Dr P Junior	081 165 0107



Ministry of Agriculture  
Water and Land Reform



Directorate of Veterinary  
Services (DVS)



FMD Support Fund

# FOOT-AND-MOUTH DISEASE

## FOOT AND MOUTH DISEASE

*(Taku ni mulomo / Ekondo ne laka / Omutjise wotjinyo no tjikoti / Kokondo no kona / Bek en klou siekte / Ams tsi //khora //ōs)*

### What is it?

A highly contagious acute viral infection, almost exclusively of domestic and wild ruminants (such as cattle, goat, sheep and pigs. Buffalo and other cloven-hoofed wildlife can also be affected).

**FMD cannot be transmitted to humans and does not pose a public health risk.**

### What causes it:

The disease is caused by a virus with the following types A, O, C, Asia 1, SAT 1, 2 & 3.

### Distribution:

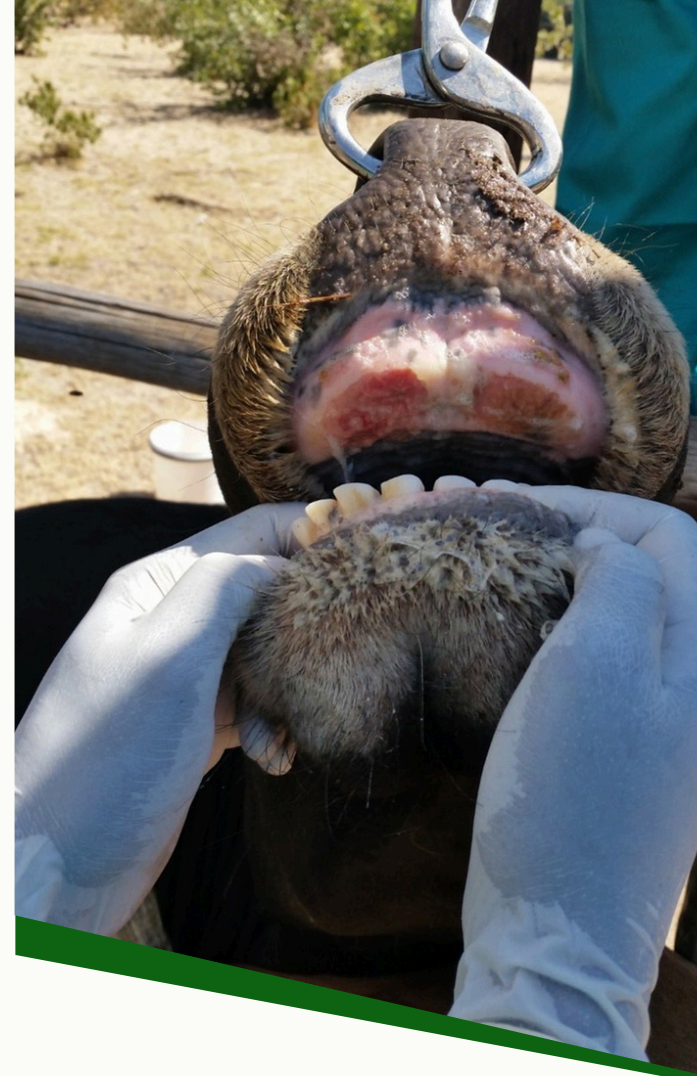
The SAT1, 2 and 3 as well as type O have been reported in the Northern Communal Areas of Namibia. All domestic cloven-hoofed animals are susceptible.

### Signs and symptoms:

Suspected when a combination of the following 2-3 clinical signs are observed:

- Lameness in a number of animals
- Vesicles/lesions in the mouth (on tongue, gum, cheeks, lips)
- Salivation (drooling)
- Smacking of lips, grinding of teeth
- Failure to secrete milk in sheep and goats during lactation resulting in death of young stock
- Pigs will frequently be lying down in a 'dog sitting' posture

**Pigs are the most susceptible and will show clinical signs before cattle, sheep and goats.**



In a dead animal, contact your state veterinarian to check for the following signs that may indicate suspected FMD:

- Vesicles or blisters on the tongue, gum, cheeks, lips, nostrils, muzzle, coronary bands, teats, udder or
- Erosions on rumen pillars
- Necrosis of the myocardium in young animals of all species ("tiger heart")

### Transmission/spread/ risk factors:

Direct contact between infected and susceptible animals. Contact with contaminated hands, footwear, clothing, vehicles, etc.

### Prevention and Control:

Implement biosecurity measures on the farm / establishment, control animal movement, isolate suspected or infected animals and contact the nearest state veterinary office.

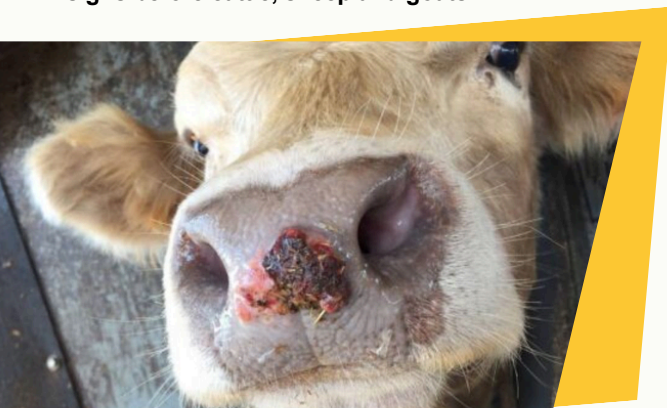
**Do not vaccinate animals in the FMD free zone.**

### Treatment:

There is no specific treatment for FMD and therefore supportive care for secondary treatment of infections is suggested.

### Economic importance:

Disruption of market access due to imposed movement restrictions during outbreaks.



# KEEP NAMIBIA FMD-FREE



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Fisheries, Water and  
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