

Libya - Foot and mouth disease virus (Inf. with) - Follow-up report 2

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
COUNTRY/TERRITORY	TERRESTRIAL	Listed disease	6203
DISEASE	CAUSAL AGENT	GENOTYPE / SEROTYPE / SUBTYPE	START DATE
Foot and mouth disease virus (Inf. with)	Foot and mouth disease virus	O	2025/01/02
REASON FOR NOTIFICATION	DATE OF LAST OCCURRENCE	CONFIRMATION DATE	EVENT STATUS
Recurrence of an eradicated disease	2024/06/19	2025/01/21	On-going
END DATE	SELF-DECLARATION		
-	NO		

REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Follow-up report 2	FUR_173239	-	2025/07/20
REPORT STATUS	NO EVOLUTION REPORT		
Validated	-		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

- Illegal movement of animals
- Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

Vaccination campaign started May 2024. Vaccination strains: O1 Campos, A24 Cruzeiro, A2001 Argentina and SAT 2 OMN 2015. Total animal count: Sheep and Goats - 1719276, Cattle - 83113. Also, about 20000 heads of sheep on the western border of Libya have been vaccinated. The vaccine following strains: O/TUR/2009, A/TUR/2006. The vaccination is ongoing. No outbreaks reported during this period.

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	220	118	16	0	0	0
sheep	NEW	-	-	-	-	-	-

(domestic)	TOTAL	350	150	47	0	0	0
all species	NEW	-	-	-	-	-	-
	TOTAL	570	268	63	0	0	0

DIAGNOSTIC DETAILS

CLINICAL SIGNS

YES

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

Test name	Laboratory	Species sampled	Outbreak ID	Result date	Result
Non-structural 3ABC protein enzyme-linked immunosorbent assay (3ABC ELISA)	National Veterinary Laboratory, LBY	Cattle, Sheep	ob_147905	2025/01/22	Positive
Antigen capture enzyme-linked immunosorbent assay (AC-ELISA)	National Veterinary Laboratory, LBY	Cattle	ob_147650	2025/01/21	Positive
Non-structural 3ABC protein enzyme-linked immunosorbent assay (3ABC ELISA)	National Veterinary Laboratory, LBY	Sheep	ob_147650	2025/01/08	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL

DOMESTIC ANIMALS

WILD ANIMALS

UPDATED OUTBREAKS

OB_147650 - TAJOURA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/01/02	2025/04/11	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Tripoli	-	-	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Tajoura	32.681454 , 13.427934	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep (domestic)	NEW	-	-	-	-	-	-
	TOTAL	120	20	13	0	0	0
cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	140	98	12	0	0	0

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_147905 - ALSWANI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/01/07	2025/04/17	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Az Zawiyah	-	-	Farm

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
ALSwANI	32.4253 , 12.5535	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	35	18	3	0	0	0
sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	30	10	4	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_147915 - AL-AJAYLAT

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/01/05	2025/04/16	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
An Nuqat al Khams	-	-	Farm

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
AL-AJAYLAT	32.4516 , 12.1637	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	200	120	30	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_147920 - ALHARSHA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/01/02	2025/04/09	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Az Zawiyah	-	-	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
ALHARSHA	32.4542 , 12.401	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	45	2	1	0	0	0

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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