

Libya - Rabies virus (Inf. with) - Follow-up report 2

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
ZONE	TERRESTRIAL	Listed disease	6096
DISEASE	CAUSAL AGENT	GENOTYPE / SEROTYPE / SUBTYPE	START DATE
Rabies virus (Inf. with)	Rabies virus	RABV	2024/11/20
REASON FOR NOTIFICATION	DATE OF LAST OCCURRENCE	CONFIRMATION DATE	EVENT STATUS
Recurrence of an eradicated disease	2012/12/31	2024/12/16	On-going
END DATE	SELF-DECLARATION		
-	NO		

REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Follow-up report 2	FUR_174390	-	2025/05/21
REPORT STATUS	NO EVOLUTION REPORT		
Validated	-		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

- Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

Three cases of dog bites were recorded in a flock of sheep and goats. One dog died after being bitten, and five of its young ones died. Necessary measures were taken to isolate the infected farm and prevent the introduction of animals into it. According to the strategic plan, prevention and control measures are being implemented, and the level of public health awareness has been raised, especially in neighbouring municipalities. A field team for monitoring, investigation and rapid response has also been established to conduct further field investigations and take samples to send for examination to the national laboratory. The results were Inconclusive. Samples were sent on 17-1-2025 to the Pasteur Institute in Tunis to diagnose rabies through laboratory tests and the results were positive for the disease.

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
dogs (domestic)	NEW	1	1	0	1	0	0

	TOTAL 1	9	8	1	0	0
sheep (domestic)	NEW -	-	-	-	-	-
	TOTAL 100	3	1	0	0	0
sheep/goats (mixed herd)	NEW 80	1	0	1	0	0
(domestic)	TOTAL 245	5	3	2	0	0
all species	NEW 81	2	0	2	0	0
	TOTAL 346	17	12	3	0	0

DIAGNOSTIC DETAILS

CLINICAL SIGNS

YES

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

Test name	Laboratory	Species sampled	Outbreak ID	Result date	Result
Direct immunofluorescence test for antigen detection (Ag IFAT)	Institute for Diagnosis and Animal Health (IDAH)	Sheep/goats (mixed herd)	ob_147468	2025/01/20	Positive
Direct immunofluorescence test for antigen detection (Ag IFAT)	National Veterinary Laboratory, LBY	Sheep/goats (mixed herd)	ob_144905	2024/12/17	Inconclusive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL

Quarantine
Traceability
Selective killing and disposal

DOMESTIC ANIMALS

Applied
Applied
Applied

WILD ANIMALS

NEW OUTBREAKS

OB_158222 - ABU ZAYAN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/05/11	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Al Jabal al Gharbi	-	-	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Abu zayan	32.060121 , 12.585168	-	Animal

AFFECTED POPULATION DESCRIPTION

-

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
dogs (domestic)	NEW	1	1	0	1	0	0

	TOTAL	1	1	0	1	0	0
sheep/goats (mixed	NEW	80	1	0	1	0	0
herd) (domestic)	TOTAL	80	1	0	1	0	0

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

-

-