



# GF-TADs

GLOBAL FRAMEWORK FOR THE  
PROGRESSIVE CONTROL OF  
TRANSBOUNDARY ANIMAL DISEASES



Food and Agriculture  
Organization of the  
United Nations



World Organisation  
for Animal Health  
Founded as OIE

## Session on rabies surveillance

### GF TADs SGE RAB6

# **Report by MONTENEGRO**

# Rabies epidemiological situation

- **Last year of occurrence of Rabies in domestic animals :**  
*Year 2012, 1 case - domestic cat, location Pljevlja municipality*
- **Last year of occurrence of Rabies in wildlife :**  
*Year 2011, cases 21, locations: Nikšić (6), Podgorica (5), Šavnik (3), Kolašin (3), Žabljak (2), Pljevlja (2);*
- **Last year of occurrence of Rabies in humans :**  
*(1974, one case)*
- **Last year of occurrence of imported Rabies cases:**
  - **In animals** : *Never reported*
  - **In humans** : *Never reported*



# Oral rabies vaccination

Year*	Campaign carried out		Spring campaign		Autumn campaign		Area covered (please mark with X as appropriate )		Financing (EU/ National/other)
	YES	NO	Start Date	End Date	Start Date	End Date	Whole country	Other (please describe)	EU
2019	x		17.04.	19.04.	28.10. Continued – 25.11. Continued – 04.12.	01.11. stopped  26.11- stopped  05.12. - stopped	x		EU
2020	x		25.05.	30.05.	no	no	x		EU
2021		x						No funds	
2022	x		12.06.	17.06.	01.11.	07.11.	x		EU
2023	x		28.04.	05.05.	october	november	x		EU
2024									



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# Surveillance (Detection of rabies virus)

Year	Number of tested animals-passive surveillance		Number of tested animals-active surveillance	
	Total number	No of positive cases	Total number	No of positive cases
2019	11	0	354	0
2020	8	0	284	0
2021	2	0	146	0
2022	10	0	38	0
2023	5	0	116	0
2024	3	0	15	0

- Passive surveillance: tests performed in suspect and dead wild animals (FAT/RT-PCR). If relevant, tests performed on **domestic animals** may be reported and differentiated (**number between brackets**).
- Active surveillance: tests performed in healthy hunted animals in the frame of the monitoring programme to verify effectiveness of vaccination.



# Effectiveness of ORV campaigns (Post-vaccination monitoring)

Year	Bait uptake = biomarker		Seroconversion = antibodies to rabies virus		
	No. of foxes tested	No. of biomarker positive samples	No. of foxes tested	No. of foxes positive for antibodies to rabies virus	Method used for serological testing
2018/2019	325	197	301	96	ELISA - (BioPro – Czech R.)
2019/2020	354	233	319	107	ELISA - (BioPro – Czech R.)
2020/2021	284	175	269	59	ELISA - (BioPro – Czech R.)
2021/2022	146	93	131	63	ELISA - (BioPro – Czech R.)
2022/2023	38	29	38	19	ELISA - (BioPro – Czech R.)
2023/2024	116	94	116	65	ELISA - (BioPro – Czech R.)

N/A: no post-vaccination monitoring for that year



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# Plans for 2024

VACCINATION	YES	NO	STILL TO BE DECIDED	YES UNDER CONDITIONS <i>(please describe)</i>	Area	Period /dates	Comments
ORV Campaign 2024		x					
Spring campaign (conducted)		x					
Autumn campaign		x					
<b>SURVEILLANCE</b>							
Passive surveillance	x					All year	
Active surveillance <i>(like the one accompanying all ORV)</i>	x					During hunting season October - February	
Other type of active surveillance (please describe)							



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# Plans for 2025

VACCINATION	YES	NO	STILL TO BE DECIDED	YES UNDER CONDITIONS <i>(please describe)</i>	Area	Period /dates	Comments
ORV Campaign				Yes, if our application for SMP HADEA is accepted	whole country		
Spring campaign				x			
Autumn campaign				x			
SURVEILLANCE							
Passive surveillance	x					All year around	
Active surveillance <i>(like the one accompanying all ORV)</i>	x					During hunting season October-February	
Other type of active surveillance (please describe)							

**Thank you for your  
attention**