

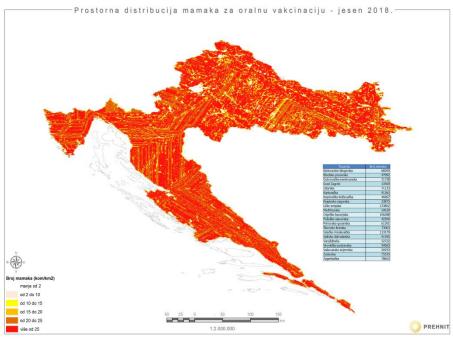


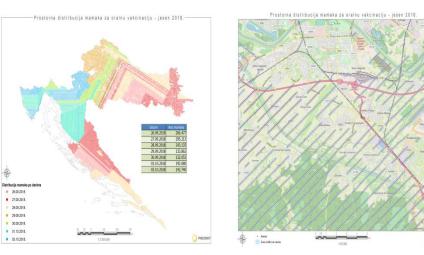
WORLD ORGANISATION FOR ANIMAL HEALTH

Session on rabies surveillance SGE LSD9, Athens, 17 October 2019

Report by CROATIA

Map of the vaccination area





- Size of the vaccination area 53.294 Km²
- Whole continental area of Croatia, Adriatic islands excepted
- Last case of rabies confirmed in February 2014 in Zagrebačka County in regularly hunted seemingly healthy fox



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Surveillance

Surveillance												
+ = number of rabies positive cases I = number of tests in indicator animals NI = number of tests in non-indicator animals												
	2016		2017			2018			2019			
	+	I	NI	+	I	NI	+	I	NI	+	I	NI
Croatia	0	139	218 4	0	368	511	0	398	805	0	297	755

- Indicator animals = animals that show clinical signs or abnormal behaviour suggestive of rabies, animals found dead, road kills and animals involved in human exposure - the data provided for all the vaccination area

Monitoring of the effectiveness of the vaccination

Monitoring pressure										
Number of foxes hunted/100 km ² of the vaccination zone (target=4 foxes/100 km2)										
	2016	2017	2018	2019* (Jan-Jun)						
Croatia	2300	748	805	807						

- data broken down for all the vaccination area



Monitoring of the effectiveness of the vaccination

Monitoring: bait consumption										
T = number of tested foxes (biomarker) %+ = percentage of positive test results (biomarker)										
	2016		2017		2018		2019* (Jan-Jun)			
	т	%+	т	%+	т	%+	т	%+		
Croatia	2206	85,06	929	71,79	797	85,82	802	83,41		

⁻ data provided for all the vaccination area



Monitoring of the effectiveness of the vaccination

Monitoring: <u>serology</u>										
T = number of tested foxes (serology) %+ = percentage of positive test results (serology)										
	2016		2017		2018		2019* (Jan-Jun)			
	т	%+	т	%+	т	%+	т	%+		
Croatia	1808	22,51	820	13,04	757	16,24	740	13,01		

⁻ data broken down for all the vaccination area











THANK YOU