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Eradication: Final report for Rabies 2019

For each approved annual or multi-annual programme Member States shall submit to the Commission by the 30 April each year an annual detailed technical and financial report covering the previous year. That report shall include the results achieved and a detailed account of eligible costs incurred (Art 14 of Regulation (EU) No 652/2014).

This form is for information only, no submission possible.

ID: 20200423-KEIQCFRO

Country code: SI

Reporting period

From: 2019**To:** 2019**Year of implementation:** 2019

1. Technical implementation of the programme

1.1 Description and evaluation of the evolution of the epidemiological situation, the technical implementation of the activities foreseen under the programme and the cost-effectiveness of the programme.

In 2019, no rabies cases were detected. Results of the monitoring for the effectiveness of the ORV showed, that sufficient level of bait-uptake and sero-conversion were achieved. Also data on rabies incidence (no rabies cases) showed the successful implementation of all components of the programme.

Official controls over the implementation of the rabies eradication programme were conducted. Special emphasis was put on storage conditions and distribution of vaccine baits. All vaccine batches were tested with adequate results.

1.2 Details on the level of achievement of the targets set in the approved programme and technical difficulties.

The objectives of the 2019 Rabies Eradication Program were reached. Spring and autumn ORV campaigns were successfully completed in the defined vaccination area (app. 50 km vaccination belt along the border with Croatia). Surveillance and monitoring activities were implemented according to the set targets.

Within the spring campaign 2019, 380.000 baits were laid and 380.000 baits within the autumn campaign. There was no problem in preparation and implementation of regular vaccination campaigns.

The Autumn 2019 ORV campaign was the last regular ORV campaign implemented in the frame of rabies eradication programme. A stock of 50.000 vaccine baits will be maintained for emergency cases.

1.3 Epidemiological maps for infection and other relevant data on the disease/activities (information on serotypes involved,...) (Please attach files of data using the PDF attachment feature) Use the textbox below to provide clarifications for the maps you attach, if needed.

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ANNEX VI TECHNICAL REPORT ON RABIES PROGRAMMES

VERY IMPORTANT: Please fill out the following tables with figures corresponding to measures performed during the implementing period (1/1 to 31/12).

Table A1 - TEST FOR THE MONITORING OF VACCINATION EFFECTIVENESS

Region	Species and age	Type of test	Test description	Number of tests	Number positive	% positive
SLOVENIJA	Foxes adult	Biomarker	Tetracycline in bones	190	156	82.11 %
SLOVENIJA	Foxes juvenile	Serological	VNT/FAVN/ELISA	461	186	40.35 %
SLOVENIJA	Foxes adult	Serological	VNT/FAVN/ELISA	190	81	42.63 %
SLOVENIJA	Foxes juvenile	Biomarker	Tetracycline in bones	461	294	63.77 %
Total				1,302	717	55.07 %

Table A2 - SURVEILLANCE TESTS

Region	Animal species	Category	Test description	Number of tests	Number of cases
SLOVENIJA	Foxes	Passive	Fluorescent antibody test (IF)	217	0
SLOVENIJA	Foxes	Active	Fluorescent antibody test (IF)	1,034	0
SLOVENIJA	Dogs	Passive	Fluorescent antibody test (IF)	11	0
SLOVENIJA	Cats	Passive	Fluorescent antibody test (IF)	16	0
SLOVENIJA	Wolves	Passive	Fluorescent antibody test (IF)	2	0
SLOVENIJA	Jackals	Passive	Fluorescent antibody test (IF)	4	0
SLOVENIJA	Foxes	Passive	Virus characterisation test	4	0
SLOVENIJA	Dogs	Passive	Virus characterisation test	9	0
SLOVENIJA	Cats	Passive	Virus characterisation test	14	0
SLOVENIJA	Jackals	Passive	Virus characterisation test	1	0
SLOVENIJA	Dogs	Passive	VNT/FAVN/ELISA	2	2
SLOVENIJA	Cattle	Passive	Fluorescent antibody test (IF)	9	0
SLOVENIJA	Goat	Passive	Fluorescent antibody test (IF)	10	0
SLOVENIJA	Goat	Passive	Fluorescent antibody test (IF)	11	0
SLOVENIJA	Roe Deer	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Red Deer	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Bear	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Badger	Passive	Fluorescent antibody test (IF)	4	0
SLOVENIJA	Marten	Passive	Fluorescent antibody test (IF)	7	0
SLOVENIJA	Lynx	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Hamster	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Rodents	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Bat	Passive	Fluorescent antibody test (IF)	1	0
SLOVENIJA	Hamster	Passive	Virus characterisation test	1	0
SLOVENIJA	Rodents	Passive	Virus characterisation test	1	0
Total				1,364	2

Number of rabies virus isolates typed for differentiation from vaccine	0
Typing results (please indicate the number of field strains/vaccine strains, and (optional) comment)	0

Table B - WILDLIFE ORAL VACCINATION

Aerial distribution data files:

Description of the analysis performed by the Competent Authority on the aerial distribution data and conclusions of the assessment for the quality of the distribution:

ORV contractor on a daily basis sends rough distribution data, together with their own analysis. Rough data is analysed by CA, and if necessary, corrective actions (additional flights, increase of distribution density,...) are requested.
According to the annual national control plan (programme of official controls) official controls were performed as regards storage, transport and distribution of vaccine bait, maintenance of cold chain, reporting.
ORV was implemented correctly and in line with the requirements.

Start date of First Campaign	5/5/2019	End date of First Campaign	7/6/2019
Start date of Second Campaign	19/9/2019	End date of Second Campaign	8/11/2019

Region/Area	Product used	Number of doses	Size of vaccinated area (km ²)	Distribution method
SLOVENIJA	Rabitec (SPBNGASGAS)	380,000	16,000	Aerial
SLOVENIJA	Rabitec (SPBNGASGAS)	380,000	16,000	Aerial
Total		760,000	32,000	

Table C - OFFICIAL CONTROL OF ORAL VACCINES BEFORE THEIR DISTRIBUTION

Number of batches distributed	Number of batches controlled by CA	Number of batches rejected
5	22	0

Batch number	Manufacturer	Sampling date	Virus titration result	Outcome of the titration
A0030318	IDT	24/4/2019	10 ^{7,6} FFU/ml	Acceptable
A0030318	IDT	22/5/2019	10 ^{7,3} FFU/ml	Acceptable
A0030318	IDT	22/5/2019	10 ^{7,5} FFU/ml	Acceptable
A0141118	IDT	24/4/2019	10 ^{7,5} FFU/ml	Acceptable
A0141118	IDT	16/5/2019	10 ^{7,4} FFU/ml	Acceptable
A0141118	IDT	16/5/2019	10 ^{7,3} FFU/ml	Acceptable
A0141118	IDT	26/5/2019	10 ^{7,5} FFU/ml	Acceptable
A0141118	IDT	26/5/2019	10 ^{7,3} FFU/ml	Acceptable
A0141118	IDT	4/6/2019	10 ^{7,3} FFU/ml	Acceptable
A0151118	IDT	24/4/2019	10 ^{7,7} FFU/ml	Acceptable
A0151118	IDT	22/5/2019	10 ^{7,5} FFU/ml	Acceptable
A0151118	IDT	22/5/2019	10 ^{7,5} FFU/ml	Acceptable
A0250119	IDT	18/9/2019	10 ^{7,6} FFU/ml	Acceptable
A0250119	IDT	6/10/2019	10 ^{7,4} FFU/ml	Acceptable
A0250119	IDT	6/10/2019	10 ^{7,2} FFU/ml	Acceptable
A0250119	IDT	16/10/2019	10 ^{7,46} FFU/ml	Acceptable
A0250119	IDT	16/10/2019	10 ^{7,46} FFU/ml	Acceptable
A0250119	IDT	21/10/2019	10 ^{7,5} FFU/ml	Acceptable
A0250119	IDT	21/10/2019	10 ^{7,44} FFU/ml	Acceptable
A0260119	IDT	18/9/2019	10 ^{7,5} FFU/ml	Acceptable
A0260119	IDT	13/10/2019	10 ^{7,42} FFU/ml	Acceptable
A0260119	IDT	13/10/2019	10 ^{7,41} FFU/ml	Acceptable

COMMENT / ADDITIONAL CLARIFICATION

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