

About this dossier

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Eradication: Final report for Transmissible Spongiform Encephalopathies 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: 20200616-V5QUCTWB

Country code: NL

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.

All BSE test results were negative. This year no clinical suspects have been reported. The last case of BSE (L-type) in the Netherlands was detected in December 2010 and confirmed in January 2011. The "negligible risk status for BSE" by OIE since 2013 is still valid.

All sheep and goats tested negative as well and no clinical suspects have been reported. Goats have never tested positive in the Netherlands by active surveillance. The last case of TSE by sheep was noted in 2013. Since mid-2015 there are no holdings with an intensified TSE protocol. This progress is a result of the Dutch breeding programme for resistance against classical scrapie. In 2019, we continued to monitor the genotype distribution of Dutch sheep by genotyping sheep from the active surveillance stream. A small increase in the ARR allele percentage was seen to 81.6% in 2019 (in 2018 77.2%). The NSP I + II group increased to 89.5 % in 2019 (in 2018 86.7%). The results over the years clarifies the absence of classical scrapie cases.

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

The number of tested cattle (fallen animals and emergency slaughtered cattle) is in line with the target set in the submission 2019. Of the 52.028 cattle sampled in 2019 a small part of the tests (927) were carried out in 2020. These tests will be included in the 2020 reimbursement claim.

Of the total samples for the genotyping in the active surveillance stream (1.115), as in line with the EC regulation 999/2001 Annex VI, Chapter C, Part 1, Point 8, a small part of tests (155) were carried out in 2020. These tests will be included in the 2020 reimbursement claim.

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.

Not applicable.

2. Tables for TSE monitoring outcome of the year

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

NB: the Regulation (EC) No 999/2001 is thereafter quoted as the TSE Regulation.

Table A

	Total positive cases detected during the implementing period		
	Classical cases	Atypical cases	Unknown
TSE	0	0	0
Scrapie (ovine animals)	0	0	0
Scrapie (caprine animals)	0	0	0

Table B

RAPID TESTS ON BOVINE ANIMALS		
	Age limit applied (in months)	Number of tests cases
Risk bovine animals from MSs listed in Annex to Decision 2009/719/EC	48	51,659
Risk bovine animals from MSs NOT listed in Annex to Decision 2009/719/EC	24	0
Healthy slaughtered bovine animals from MSs listed in Annex to Decision 2009/719/EC	72	10
Healthy slaughtered bovine animals from MSs NOT listed in Annex to Decision 2009/719/EC	30	0
Suspect animals and confirmatory tests		0
Total		51,669

Table C

Population of ewes and ewe lambs put to the ram in the Member State

638000

RAPID TESTS ON OVINE ANIMALS	
	Number of tests
Healthy slaughtered ovine animals	0
Dead ovine animals	1,520
In the context of measures of control/eradication on holdings affected by TSE as described in Annexes III and VII of the TSE regulation	
Ovine animals from holdings affected by classical scrapie	0
Ovine animals from holdings affected by atypical scrapie	0
Ovine animals from holdings affected by BSE	0
Suspect animals	0
Total number of tests	1,520

Table D

Population of goats which have already kidded and goats mated in the Member State

509000

RAPID TESTS ON CAPRINE ANIMALS	
	Number of tests
Healthy slaughtered caprine animals	0
Dead caprine animals	1,528
In the context of measures of control/eradication on holdings affected by TSE as described in Annexes III and VII of the TSE regulation	
Caprine animals from holdings affected by classical scrapie	0
Caprine animals from holdings affected by atypical scrapie	0
Caprine animals from holdings affected by BSE	0
Suspect animals	0
Total number of tests	1,528

Table E

Confirmatory and discriminatory tests	
	Number of tests
Confirmatory tests other than rapid tests on bovine animals	0
Confirmatory tests on ovine and caprine animals	0
Discriminatory tests on bovine animals	0
Discriminatory tests on ovine and caprine animals	0
Total number of confirmatory tests	0
Total number of discriminatory tests	0

Table F

Genotyping tests	
	Number of tests
Positive TSE case	0
Randomly selected ovine animals	1,115
Animals in scrapie infected flocks	0
Breeding programme - ewes	0
Breeding programme - rams	0
Total of number of tests	1,115

Table G

COMPENSATION FOR ANIMALS In the context of suspicion, control and eradication of TSEs	
Animals culled and destroyed	Number of animals compensated
Bovine animals	0
Ovine animals	0
Caprine animals	0
Animals slaughtered	Number of animals compensated
Ovine animals	0
Caprine animals	0
Total Bovine	0
Total Ovine + Caprine	0

COMMENT / ADDITIONAL CLARIFICATION

Rapid tests on bovine animals born in MSs listed (claim 46.556):

- sampled in 2018 and tested in 2019 = 842;
- sampled and tested in 2019 = 45.714;
- sampled in 2019 and tested in 2020: 927.

Rapid Tests - ovine (claim 1.564):

- sampled in 2018 and tested in 2019 = 64 (in claim 2019 - claimed in 2018 = 1.424 - total 1.488 for 2018)
- sampled and tested in 2019 = 1.520 (maximum 1.500 in claim)

Rapid Tests - caprine (claim 1.564):

- sampled in 2018 and tested in 2019 = 64 (in claim 2019 - claimed in 2018 = 1.424 - total 1.488 for 2018)

- sampled and tested in 2019 = 1.528 (maximum 1.500 in claim)

Determination of genotype of animals in the framework of the monitoring and eradication measures (claim 960):

- sampled and tested in 2019 = 960

- sampled in 2019 and tested in 2020 = 155