

# SANTE DATA COLLECTION PLATFORM

# Eradication: Final report for Transmissible Spongiform Encephalopathies 2018

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: 20190418-QRBD9C5F

Country code: CZ

## Reporting period

From: 2018 To: 2022 Year of implementation: 2018

# 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.

The aim of the programme is to detect any case of TSE and prevent them from entering the food or feed chain thus, eventually, eradicating the diseases and preventing them from causing hazard to public or animal health. The program is laid down in accordance with Regulation (EC) No 999/2001 as amended of the European Parliament and of the Council.

The TSE programme is applied since 2001 on the whole territory of the Czech Republic. The competent authority for the realisation of the TSE programme in the Czech Republic is the State Veterinary Administration.

Taking of samples have been provided solely by official veterinarian on Regional level.

Only three laboratories have been involved into the programme. These laboratories are - State Veterinary Institute Prague, State Veterinary Institute Jihlava (NRL) and State Veterinary Institute Olomouc. They are under supervision of the central State Veterinary Administration. In the programme the external agencies or laboratories are not involved.

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

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The TSE programme covers:

- 1. sampling and testing of all bovine animals born in Bulgaria, Romania or in third countries which are slaughtered for human consumption and they are over 30 months of age (Annex III, Chapter A, point 2.2. of TSE Regulation);
- 2. sampling and testing of all fallen stock, sick or injured at the ante mortem inspection and emergency slaughtered bovine animal over 24 months (Annex III, Chapter A, point 2.1. and 3.);
- 3. sampling and testing of all fallen stock of ovine and caprine animals over 18 months.

# 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 attachement feature) Use the textbox below to provide clarifications for the maps you attach, if needed.

First occurrence of BSE was reported in the Czech Republic during the year 2001. Since this time a comprehensive national surveillance programme has been adjusted and applied thirty positive cases of BSE have been recorded in the Czech Republic to the end of the year 2009. Since 2009 has been detected none positive case of BSE. Since May 2015, the Czech Republic has OIE certificate as a country with negligible BSE risk.

First scrapie case was reported in 2002. Till end of 2018 were reported totally 62 scrapie cases - 54 classical scrapie cases and 8 atypical scrapie cases. Last case of classical scrapie was reported in 2008.

### 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	24	21,686
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	0
Healthy slaughtered bovine animals from MSs NOT listed in Annex to Decision 2009/719/EC	30	0
Suspect animals and confirmatory tests		0
Total		21,686

#### **Table C**

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

RAPID TESTS ON OVINE ANIMALS		
	Number of tests	
Healthy slaughtered ovine animals	0	
Dead ovine animals	2,898	
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	

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Total number of tests 2,898

#### **Table D**

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

	37000	
RAPID TESTS ON CAPRINE ANIMALS		
	Number of tests	
Healthy slaughtered caprine animals	0	
Dead caprine animals	446	
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	446	

#### 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	0
Animals in scrapie infected flocks	0
Breeding programme - ewes	1,604
Breeding programme - rams	1,060
Total of number of tests	2,664

#### 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**

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