



EUROPEAN COMMISSION
HEALTH & CONSUMERS DIRECTORATE-GENERAL
Unit 04 - Veterinary Control Programmes

SANCO/12990/2010

*Programmes for the eradication, control and monitoring of certain
animal diseases and zoonoses*

Monitoring and eradication programme of TSE, BSE and scrapie

Approved* for 2011 by Commission Decision 2010/712/EU

Slovakia

* in accordance with Council Decision 2009/470/EC

Program for Eradication : ANNEX 3

Submission number	1272025309384-150
Submission date	23/04/2010 14:21:50
1. Identification of the programme	
Country Geographical English Name	Slovakia
Disease	Transmissible Spongiform Encephalopathies
Requestperiod From	2011
Requestperiod To	2011
1.1 Contact	
Contact Name	Ján Pliešovský, DVM, Chief Veterinary Officer
Contact Phone	+ 421 2 65 420 258
Contact Fax	+ 421 2 65 420 745
Contact Email	pliesovsky@svssr.sk

2. Description of the programme

Monitoring of BSE is performed in compliance with the Regulation No. 999/2001/EC. It is performed in animals slaughtered for human consumption, and in animals which have not been slaughtered for human consumption.

The aim of the Breeding programme for resistance of sheep to TSE is to select the resistance to TSE in sheep breeds which are of the domestic origin or they create a significant population on their territory.

Programme is aimed at flocks with high genetic value and at breeding rams included into mating.

In cooperation with the Union of sheep and goats breeders in Slovakia a list of breeding holdings was prepared, in which the programme will be performed.

At the same time the examination for genotyping becomes the condition of movement of breeding rams for further breeding – it means that all breeding rams will have to be examined prior to movement for a resistance to scrapie and the movement shall be permitted only in compliance with stated conditions.

J. Description of the epidemiological situation of the disease

Embedded in the Annex. 1

4. Measures included in the programme

4.1 Designation of the central authority in charge of supervising and coordinating the departements responsible for implementing the programme

Central authority charged with supervising and coordinating the department responsible for implementing the programme is the State Veterinary and Food Administration of the Slovak Republic.
Departments responsible for implementing the programme are Regional (8) and District (40) veterinary and food administrations.

4.2 Description and delimitation of the geographical and administrative areas in which the programme is to be applied

The programme will be carried out on the whole territory of the Slovak Republic.

4.3 System in place for the registration of holdings

The basic condition at eradication is the animal identification stipulated by the Act 39/2007 Coll. according to which animals must be identified and their identification data must be registered with the central register of animals – Central Database of Livestock – database according to regulation EC 1760/2000 and regulation EC 21/2004.

Total number of registered cattle farms in central database as to 7. 4. 2010 – 22 211

Total number of registered sheep farms in central database as to 7.4. 2010 – 6 348

Total number of registered goat farms in central database as to 7. 4. 2010 – 1 733

4.4 System in place for the identification of animals

The basic condition at eradication is the animal identification stipulated by the Act 39/2007 Coll. according to which animals must be identified and their identification data must be registered with the central register of animals – Central Database of Livestock – identification according to Regulation (EC) No 1760/2000 of the European Parliament and of the Council of 17 July 2000 establishing a system for the identification and registration of bovine animals and regarding the labelling of beef and beef products and repealing Council Regulation (EC) No 820/97 and according to Council Regulation (EC) No 21/2004 – sheep and goats.

Details on identification of cattle are indicated in the Decree of the Ministry of Agriculture of the Slovak Republic of 29 Jul 2007 No. 372/2007 on identification and registration of bovine and on keeping the central register of bovine.

Details on identification of sheep and goats are indicated in the Decree of the Ministry of Agriculture of the Slovak Republic of 26 July 2007 No. 371/2007 on identification and registration of sheep and goats and on keeping the central register of sheep and goats. In compliance with this decree the sheep and goats are identified with unique number

4.5 Measures in place as regards the notification of the disease

An owner, holder, intermediary or importer, recipient, forwarder, seller or persons empowered to dispose of live animals, germinal products, products of animal origin, waste of animal origin and pathogens, animal by-products and selected products of plant origin, medicated feedingstuffs shall be obliged at control of animal diseases and notification of diseases to notify without any delay to the Veterinary Administration Authority of any suspicion of BSE as well as death of any animal, and to allow examination of such animal

- based on the § 37, paragraph 2, letter a) of the Act No. 39/2007 Coll.

4.6 Monitoring	
4.6.1 Monitoring in bovine animals	
Description	Nbr
Animals referred to in Annex III, Chapter A, Part I, point 2.1, 3 and 4 of Regulation (EC) No 999/2001 of the European Parliament and of the Council	15,000
Animals referred to in Annex III, Chapter A, Part I, point 2.2 of Regulation (EC) No 999/2001	50,000
Other please specify here	0
Sum:	65,000

4.6.2 Monitoring in ovine animals	
Description	Nbr
Ovine animals referred to in Annex III, Chapter A, Part II, point 2 of Regulation (EC) No 999/2001	0
Ovine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	1,500
Ovine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	1,000
Ovine animals referred to in Annex VII, Chapter A, point 3.4(d) of Regulation (EC) No 999/2001	2,500
Ovine animals referred to in Annex VII, Chapter A, point 5(b)(ii) of Regulation (EC) No 999/2001	800
Other please specify here	0
Sum:	5,800

4.6.3 Monitoring in caprine animals	
Description	Nbr
Caprine animals referred to in Annex III, Chapter A, Part II, point 2 of Regulation (EC) No 999/2001	0

4.6.3 Monitoring in caprine animals	
Description	Nbr
Caprine animals referred to in Annex III, Chapter A, Part II, point 3 of Regulation (EC) No 999/2001	100
Caprine animals referred to in Annex III, Chapter A, Part II, point 5 of Regulation (EC) No 999/2001	100
Caprine animals referred to in Annex III, Chapter A, Part II, point 3.3(c) of Regulation (EC) No 999/2001	100
Caprine animals referred to in Annex III, Chapter A, Part II, point 5(b)(ii) of Regulation (EC) No 999/2001	100
Other please specify here	0
Sum:	400

4.6.4 Discriminatory tests	
Description	Nbr
Primary molecular testing referred to in Annex X, Chapter C, point 3.2(c)(i) of Regulation (EC) No 999/2001	50
Sum:	50

4.6.5 Genotyping of positive and randomly selected animals	
Description	Nbr
Animals referred to in Annex III, Chapter A, Part II, point 8.1 of Regulation (EC) No 999/2001	50
Animals referred to in Annex III, Chapter A, Part II, point 8.2 of Regulation (EC) No 999/2001	100
Sum:	150

4.7 Eradication	
4.7.1 Measures following confirmation of a BSE case	
4.7.1.1 Description	
<p>According to Art. 13 of Regulation (EC) 999/2001 In Slovakia we decided not to kill and destroy all bovine animals on the holding of the animal in which the disease was confirmed, depending upon the epidemiological situation and traceability of the animals on that holding. Where the disease was confirmed in a female animal, its progeny born within two years prior to, or after, clinical onset of the disease is killed and also in all cases all animals of the cohort of the animal in which the disease was confirmed were killed.</p>	

4.7.1.2 Summary table	
Description	Nbr
Animals to be killed under the requirements of Annex VII, Chapter A, point 2.1 of Regulation (EC) No 999/2001	400
Sum:	400

4.7.2 Measures following confirmation of a scrapie case	
4.7.2.1 Description	
<p>In the case of confirmation of TSE in an ovine or caprine animal the killing and complete destruction of all animals, embryos and ova: — in so far as they are identifiable, the parents, all embryos, ova and the last progeny of the animal in which the disease was confirmed, — all other ovine and caprine animals on the holding of the animal in which the disease was confirmed in addition to those mentioned above, with the exception of: — breeding rams of the ARR/ARR genotype, — breeding ewes carrying at least 1 ARR allele and no VRQ allele, and</p>	

4.7.2 Measures following confirmation of a scrapie case

4.7.2.1 Description

— ovine carrying at least one ARR allele which are intended solely for slaughter,

Only the following animals may be introduced to the holding(s):

- (a) male sheep of the ARR/ARR genotype;
- (b) female sheep carrying at least 1 ARR allele and no VRQ allele;
- (c) Caprine animals provided that:
 - no ovine animals other than those of the ARR/ARR genotype are present on the holding,
 - thorough cleaning and disinfection of all animal housing on the premises has been carried out following de-stocking,
 - the holding shall be subjected to intensified TSE monitoring, including the testing of all culled and dead on farm caprine animals over the age of 18 months.

Only the following ovine germinal products may be used in the holding(s):

- (a) semen from rams of the ARR/ARR genotype;
- (b) embryos carrying at least 1 ARR allele and no VRQ allele.

Following the application on a holding of the measures:

- (a) movement of ARR/ARR sheep from the holding shall not be subject to any restriction;
- (b) sheep carrying only one ARR allele may be moved from the holding only to go directly for slaughter for human consumption or for the purposes of destruction;
- (c) sheep of other genotypes may only be moved from the holding for the purposes of destruction.

4.7.2.2 Summary table

Description	Nbr
Animals to be genotyped under the requirements of Annex VII, Chapter A, point 2.3 of Regulation (EC) No 999/2001	6,000
Animals to be killed under the requirements of Annex VII, Chapter A, point 2.3 of Regulation (EC) No 999/2001	3,000
Sum:	9,000

4.7.3 Breeding programme for resistance to TSEs in sheep

4.7.3.1 General description

Programme is aimed at flocks with high genetic value and at breeding rams included into mating.

In cooperation with the Union of sheep and goats breeders in Slovakia a list of breeding holdings was prepared, in which the programme will be performed.

At the same time the examination for genotyping becomes the condition of movement of breeding rams for further breeding – it means that all breeding rams will have to be examined prior to movement for a resistance to scrapie and the movement shall be permitted only in compliance with stated conditions.

State veterinary institutes keep the database containing the following information:

- a) registration numbers of all flocks included into the programme (CDL) with indication of a breed and number of animals,
- b) identification numbers of individual animals from which the sample was taken,
- c) results of tests for genotyping.

DVFA, after performance of the test for genotyping, shall issue a certificate for each sampled animal, in which an identification number of the animal as well as its genotype shall be indicated.

42 Description of the programme according to the minimum requirements set out in Annex VII, Chapter B of Regulation (EC) No 999/2001.

Specific rules for flocks included into the programme

- a) all animals in a flock which are to be genotyped, shall be identified in compliance with the valid legislation
 - b) all rams prior to mating shall be examined by the test for genotyping
 - c) all rams with VRQ allele shall be either castrated or slaughtered within 6 months since determination of the genotype, no such animal can be moved, except for movement for slaughter to a slaughterhouse and no animal can be used for breeding
 - d) all female animals, which are carriers of VRQ allele, must not be moved from a holding, except for movement for a slaughter to a slaughterhouse
 - e) other male animals or semen from other male animals, which are not certified within this programme, must not be used in a flock for the purpose of mating
- Recognition of the status of sheep flocks in relation to resistance to scrapie

4.7.3 Breeding programme for resistance to TSEs in sheep

It is possible to grant to a flock the following 2 statutes

- a) level I., if a flock consists of ARR/ARR genotype only
- b) level II., if progeny of a flock originates from rams with ARR/ARR. genotype only

The competent DVFA grants the statutes on the basis of submission of an application of an owner of holder of animals. The part of the application shall be submission of the list of all animals in a flock together with respective certificates on genotyping.

4.7.3.2 Summary table

Description	Nbr
Ewes to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	2,000
Rams to be genotyped under the framework of a breeding programme referred to in Article 6a of Regulation (EC)	3,000
Sum:	5,000

5. Costs

5.1 Detailed analysis of the costs

NA

5.2 Summary of costs

Costs related to	Specification	Number of units	Unitary cost in EUR	Total amount in EUR	Community funding requested
Rapid tests	Prionics-Check Western test Prionics Check PrioSTRIP Enfer test	65,000	5	325,000	yes
Rapid tests	Prionics-Check Western Small Ruminant test Bio-Rad TeSeE test	6,200	30	186,000	yes
Primary molecular tests	VLA Hybrid WB	50	175	8,750	yes
4.1 Determination of genotype of animals in the framework of the monitoring and eradication measures laid down by Regulation (EC) No 999/2001	SSCP + Automatic sequencing analysis Automatic sequencing analysis	6,150	10	61,500	yes
4.2 Determination of genotype of animals in the framework of a breeding programme	SSCP + Automatic sequencing analysis Automatic sequencing analysis	5,000	10	50,000	yes
5.1 Compensation for bovine animals to be killed /slaughtered under the requirements of Annex VII, Chapter A, point 2.1 of Regulation (EC) No 999/2001	NA	400	500	200,000	yes
5.2 Compensation for ovine and caprine animals to be killed /slaughtered under the requirements of Annex VII, Chapter A, point 2.3 of Regulation (EC) No 999/2001	NA	3,000	70	210,000	yes
Sum:		85,800		1,041,250	
Sum:		85,800	Sum:	1,041,250	

- Survey of number of examined animals in the year 2005 is presented in the following tables:

Age groups (months)	Number of tested cattle							Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. signs ante-mortem	BSE eradication	Total	
<24	5	0	17	0	0	2	24	
24-29	57	0	1461	103	12	0	1633	
30-35	7201	0	1347	52	0	0	8600	
36-41	5319	0	1355	47	0	0	6721	
42-47	4613	0	1007	34	0	3	5657	
48-53	4590	0	1117	31	0	40	5778	
54-59	4339	0	995	43	0	38	5415	1
60-65	4131	0	1127	37	1	40	5336	2
66-71	3571	0	754	32	0	15	4372	
72-77	3181	0	713	23	1	7	3925	
78-83	2803	0	558	32	0	0	3393	
84-89	2646	0	561	20	0	0	3227	
90-95	2241	0	421	13	0	0	2675	
96-101	2018	0	412	10	0	0	2440	
102-107	1569	0	273	4	0	0	1846	
108-113	1442	0	268	4	0	0	1714	
114-119	1196	0	164	3	0	0	1363	
120-125	1047	0	182	3	0	0	1232	
126-131	782	0	117	4	0	0	903	
132-137	570	0	80	2	0	0	652	
138-143	433	0	53	1	0	0	487	
144-149	362	0	37	0	0	0	399	
150-155	235	0	34	0	0	0	269	
156 and >	844	0	116	3	0	0	963	
Unknown age	139	0	59	2	0	0	200	

Total	55334	0	13228	503	14	145	69224	3
Positive cases	1		1			1		

Age groups (months)	Number of tested sheep								Total	Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. Signs ante-mortem	TSE eradication				
< 18	7	0	11	1	0	2			21	
18-23	1	0	113	1	0	0			115	2
24-29	17	0	209	0	0	2			228	2
30-35	16	0	223	0	0	0			239	1
36-41	75	0	425	0	0	4			504	
42-47	0	0	119	2	0	0			121	1
48-53	62	0	292	0	0	0			354	2
54-59	1	0	113	2	0	0			116	
60-65	23	0	274	0	0	0			297	1
66-71	7	0	93	1	0	0			101	
72-77	9	0	116	0	0	0			125	
78-83	13	0	50	0	0	0			63	
84-89	8	0	77	0	0	0			85	
90-95	2	0	34	0	0	0			36	
96-101	1	0	42	1	0	0			44	
102-107	0	0	14	0	0	0			14	
108-113	0	0	19	0	0	0			19	
114-119	0	0	8	0	0	0			8	
120-125	0	0	8	0	0	0			8	
126-131	0	0	3	0	0	0			3	
132-137	0	0	2	0	0	0			2	
138-143	0	0	0	0	0	0			0	
144-149	0	0	1	0	0	0			1	

132-137	0	0	0	0	0	0	0	0	0	0	0
y138-143	0	0	0	0	0	0	0	0	0	0	0
144-149	0	0	0	0	0	0	0	0	0	0	0
150-155	0	0	0	0	0	0	0	0	0	0	0
156 and >	0	0	0	1	0	0	0	0	0	0	1
Unknown age	0	0	0	15	0	0	0	0	0	0	15
<i>Total</i>	8	0	0	96	1	0	0	0	0	0	105
<i>Positive cases</i>											0

- Survey of number of examined animals in the year 2006 is presented in the following tables:

Age groups (months)	Number of tested cattle										Positive cases			
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. signs ad ante-mortem	BSE eradication	Total							
< 24	1	0	23	2	0	0	0	0	0	0	26			
24-29	116	0	1569	93	1	0	0	0	0	0	1779			
30-35	6214	0	1442	64	1	0	0	0	0	0	7721			
36-47	9432	0	2567	119	1	0	0	0	0	0	12119			
48-59	8613	0	2293	89	0	0	0	0	0	0	10995			
60-71	7481	0	2064	76	0	0	0	0	0	0	9621			
72-83	5735	0	1486	61	0	0	0	0	0	0	7282			
84-95	4384	0	991	37	0	0	0	0	0	0	5412			
96-107	3252	0	764	38	0	0	0	0	0	0	4054			
108-119	2393	0	460	19	0	0	0	0	0	0	2872			
120-131	1570	0	298	16	0	0	0	0	0	0	1884			
132-143	924	0	165	9	0	0	0	0	0	0	1098			
144-155	585	0	88	5	0	0	0	0	0	0	678			

156 and >	651	0	111	7	0	769
Unknown	2	0	1	0	0	3
Unsuitable	1	0	30	1	0	32
Total	5134	0	14352	636	3	66345
<i>Positive cases</i>						<i>0</i>

Age groups (months)	Number of tested sheep							Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. Signs ante-mortem	TSE eradication	Total	
< 18	17	0	14	1	0	66	98	0
18-23	199	0	188	1	0	0	388	1
24-29	66	0	344	0	0	24	434	3
30-35	285	0	186	0	0	0	471	4
36-41	34	0	484	2	0	67	587	0
42-47	424	0	179	0	0	2	605	0
48-53	22	0	489	0	0	40	551	0
54-59	520	0	172	2	0	1	695	2
60-65	19	0	426	1	0	54	500	0
66-71	514	0	157	0	0	4	675	0
72-77	22	0	308	1	0	33	364	0
78-83	480	0	114	1	0	0	595	0
84-89	23	0	158	2	0	19	202	0
90-95	527	0	72	1	0	0	600	0
96-101	20	0	110	0	0	6	136	0
102-107	264	0	25	0	0	0	289	0
108-113	14	0	43	0	0	2	59	0
114-119	123	0	17	0	0	0	140	0
120-125	3	0	28	0	0	2	33	0

126-131	43	0	6	0	0	0	0	0	0	49	0
132-137	1	0	6	0	0	0	0	0	0	7	0
138-143	8	0	1	0	0	0	0	0	0	9	0
144-149	1	0	2	0	0	0	0	0	0	3	0
150-155	6	0	2	0	0	0	0	0	0	8	0
156 and >	11	0	7	0	0	0	0	0	0	18	0
Unknown age	9	0	1	0	0	0	0	0	0	10	0
Total	3655	0	3539	12	0	0	0	320	7526	10	10
Positive cases	6	0	4	0	0	0	0	0	10	0	0

Age groups (months)	Number of tested goats										Positive cases	
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. Signs ad ante-mortem	TSE eradication	Total					
< 18	0	0	0	0	0	0	0	0	0	0	0	0
18-23	0	0	2	0	0	0	0	0	0	2	0	0
24-29	0	0	11	0	0	0	0	0	0	11	0	0
30-35	1	0	10	0	0	0	0	0	0	11	0	0
36-41	0	0	5	0	0	0	0	0	0	5	0	0
42-47	0	0	2	0	0	0	0	0	0	2	0	0
48-53	0	0	6	0	0	0	0	0	0	6	0	0
54-59	0	0	2	0	0	0	0	0	0	2	0	0
60-65	0	0	13	0	0	0	0	0	0	13	0	0
66-71	0	0	2	0	0	0	0	0	0	2	0	0
72-77	0	0	5	0	0	0	0	0	0	5	0	0
78-83	0	0	0	0	0	0	0	0	0	0	0	0
84-89	0	0	2	0	0	0	0	0	0	2	0	0
90-95	0	0	2	0	0	0	0	0	0	2	0	0
96-101	0	0	3	0	0	0	0	0	0	3	0	0

120-131	1470	0	303	20	1	0	1794	0
132-143	909	0	167	18	0	0	1094	0
144-155	551	0	112	3	0	0	666	0
156 and >	633	0	131	10	0	0	774	0
Unknown	1	0	0	0	0	0	1	0
Unsuitable	1	0	19	0	0	0	20	0
Total	46852	0	14140	832	3	78	61905	1
Positive cases	1	0	0	0	0	0		0

Age groups (months)	Number of tested sheep							Total	Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency Slaughterer	Clin. Signs ad ante-mortem	TSE eradication			
< 18	11	0	10	0	0	0	21	0	0
18-23	124	0	88	1	0	0	213	1	1
24-29	472	0	381	2	0	0	855	0	0
30-35	144	0	136	1	0	0	281	1	1
36-41	311	0	334	0	0	0	645	1	1
42-47	116	0	158	2	0	0	276	1	1
48-53	445	0	472	1	0	0	918	2	2
54-59	117	0	165	0	0	0	282	1	1
60-65	835	0	502	1	0	0	1338	1	1
66-71	93	0	132	0	0	0	225	0	0
72-77	497	0	476	1	0	0	974	0	0
78-83	49	0	110	0	0	0	159	0	0
84-89	428	0	338	0	0	0	766	0	0
90-95	116	0	64	0	0	0	180	0	0
96-101	300	0	208	1	0	0	509	0	0
102-107	28	0	47	0	0	0	75	0	0

84-89	0	0	0	4	0	0	0	0	0	0	4	0
90-95	0	0	0	0	0	0	0	0	0	0	0	0
96-101	0	0	0	2	0	0	0	0	0	0	2	0
102-107	0	0	0	1	0	0	0	0	0	0	1	0
108-113	1	0	0	1	0	0	0	0	0	0	2	0
114-119	0	0	0	0	0	0	0	0	0	0	0	0
120-125	0	0	0	1	0	0	0	0	0	0	1	0
126-131	0	0	0	0	0	0	0	0	0	0	0	0
132-137	0	0	0	0	0	0	0	0	0	0	0	0
138-143	0	0	0	0	0	0	0	0	0	0	0	0
144-149	0	0	0	0	0	0	0	0	0	0	0	0
150-155	0	0	0	0	0	0	0	0	0	0	0	0
156 and >	0	0	0	1	0	0	0	0	0	0	1	0
Unknown age	0	0	0	1	0	0	0	0	0	0	1	0
<i>Total</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>84</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>85</i>	<i>0</i>
<i>Positive cases</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>

ANNEX I: Age distribution of cattle tested in 2008 in the frame of BSE

Member state: Slovakia

Age groups (months)	Number of tested cattle											Total	
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. signs at ante-mortem	BSE eradication							
<24	0	0	14	0	0	1							15
24-29	35	0	1354	76	0	0							1465
30-35	4598	0	1286	80	1	0							5965
36-47	7522	0	2353	133	2	0							10010
48-59	7067	0	2205	104	4	0							9380

60-71	6191	0	1913	109	1	0	8214
72-83	4839	0	1431	61	2	0	6333
84-95	3430	0	958	63	0	0	4451
96-107	2506	0	650	46	0	0	3202
108-119	1785	0	411	22	1	0	2219
120-131	1297	0	303	22	0	0	1622
132-143	836	0	172	12	0	0	1020
144-155	471	0	105	6	0	0	582
156 and >	567	0	144	11	0	0	722
UNKNOWN	0	0	0	0	0	0	0
UNSUITABLE	0	0	21	0	0	0	21
Total	41144	0	13320	745	11	1	55221

* to be completed only if no separate information is available of the age groups above 96 months of age

Age distribution of sheep tested in 2008 in the frame of TSE

Age groups (months)	Number of tested sheep							Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughtered	Clinical signs ad ante-mortem	TSE eradication	Total	
<18	0	0	3	0	0	0	3	0
18-23	18	0	37	0	0	5	60	1
24-29	0	0	235	0	0	29	264	2
30-35	3	0	64	0	0	14	81	0
36-41	0	0	198	0	0	37	235	0
42-47	28	0	74	0	0	2	104	2
48-53	0	0	219	0	0	65	284	0
54-59	19	6	79	0	0	1	105	6

60-65	0	1	226	0	0	0	78	305	4
66-71	38	0	68	0	0	0	2	108	0
72-77	0	0	214	1	0	0	33	248	1
78-83	22	2	66	0	0	0	0	90	0
84-89	1	1	172	0	0	0	23	197	1
90-95	15	2	45	0	0	0	0	62	2
96-101	0	0	146	0	0	0	24	170	2
102-107	7	1	31	0	0	0	0	39	0
108-113	0	0	56	0	0	0	18	74	1
114-119	3	1	13	0	0	0	0	17	1
120-125	0	0	47	0	0	0	7	54	1
126-131	3	0	5	0	0	0	2	10	1
132-137	0	0	13	0	0	0	11	24	2
138-143	0	2	7	0	0	0	0	9	0
144-149	0	0	4	0	0	0	3	7	0
150-155	1	0	2	0	0	0	0	3	0
156 and >	0	0	13	0	0	0	0	13	0
UNKNOWN	0	0	0	0	0	0	0	0	0
UNSUITABLE	0	0	15	0	0	0	0	15	0
<i>Total</i>	<i>158</i>	<i>16</i>	<i>2052</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>354</i>	<i>2581</i>	<i>27</i>
<i>Positive cases</i>	<i>0</i>	<i>13</i>	<i>5</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>9</i>	<i>27</i>	<i>0</i>

Age distribution of goats tested in 2008 in the frame of TSE

Age groups (months)	Number of tested goats						TSE eradication	Total	Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughtered	Clinical signs ad ante-mortem	Total			
<18	0	0	0	0	0	0	0	0	0
18-23	0	0	0	0	0	0	0	0	0
24-29	0	0	2	0	0	0	0	2	0

ANNEX I: Age distribution of cattle tested in 2009 in the frame of BSE

Member state: Slovakia

Age groups (months)	Number of tested cattle							Total
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughter	Clin. signs at ante-mortem	BSE eradication		
<24	0	0	8	0	0	0	0	8
24-29	18	0	1277	71	0	0	0	1366
30-35	4354	0	1177	121	0	0	0	5652
36-47	7124	0	2208	139	1	0	0	9472
48-59	6437	0	1990	160	0	0	0	8587
60-71	5262	0	1600	118	0	0	0	6980
72-83	4191	0	1293	113	0	0	0	5597
84-95	3100	0	942	69	0	0	0	4111
96-107	2055	0	606	50	0	0	0	2711
108-119	1444	0	419	35	0	0	0	1898
120-131	1032	0	253	22	0	0	0	1307
132-143	689	0	195	20	0	0	0	904
144-155	390	0	117	14	0	0	0	521
156 and >	423	0	158	17	0	0	0	598
UNKNOWN	0	0	0	0	0	0	0	0
UNSUITABLE	2	0	20	0	0	0	0	22
	36521	0	12263	949	1	0	0	49734

* to be completed only if no separate information is available of the age groups above 96 months of age

Age distribution of sheep tested in 2009 in the frame of TSE

Age groups (months)	Number of tested sheep										Positive cases
	Healthy slaughtered	Suspect	Fallen stock	Emergency slaughtered	Clinical signs ante-mortem	TSE eradication	Total				
<18	0	0	0	0	0	0	0	0	0	0	0
18-23	0	0	43	0	0	0	0	1	0	44	0
24-29	2	0	168	1	0	0	0	27	0	198	0
30-35	9	0	60	0	0	0	0	13	0	82	0
36-41	21	0	169	0	0	0	0	23	0	213	0
42-47	5	0	68	0	0	0	0	8	0	81	0
48-53	13	0	144	0	0	0	0	14	0	171	0
54-59	26	0	64	0	0	0	0	9	0	99	0
60-65	7	0	166	0	0	0	0	23	0	196	0
66-71	23	0	49	0	0	0	0	6	0	78	0
72-77	0	0	159	0	0	0	0	18	0	177	0
78-83	7	0	60	0	0	0	0	10	0	77	0
84-89	0	0	160	0	0	0	0	4	0	164	0
90-95	8	0	41	0	0	0	0	28	0	77	0
96-101	3	0	135	1	0	0	0	3	0	142	0
102-107	1	0	40	0	0	0	0	22	0	63	0
108-113	0	0	116	1	0	0	0	4	0	121	0
114-119	0	0	21	0	0	0	0	43	0	64	0
120-125	1	0	47	0	0	0	0	2	0	50	0
126-131	0	0	8	0	0	0	0	1	0	9	0

