

Eradication: Final report for Salmonella 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: 20190719-SAQRBE5Z

Country code: SK

Reporting period

From: 2018

To: 2018

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.

During last few years, epidemiological situation (concerning salmonella in poultry flocks) in Slovakia has been satisfactory.

Evolution of the epidemiological situation:

Laying hens (*Gallus gallus*)

In 2015 there were 3 flocks positive for *S. Enteritidis* (1,4% prevalence).

In 2016 there were no outbreaks of salmonellosis (SE, ST) in laying hens.

In 2017 there were 4 flocks positive for *S. Enteritidis* (1,9 % prevalence).

In 2018 there were 1 adult flock positive for *S. Enteritidis*, 1 adult flock positive for *S. Typhimurium*. 1 rearing flock was positive for *S. Enteritidis*, 1 rearing flock was positive for *S. Typhimurium*.

Breeding flocks (*Gallus gallus*):

In 2015, 2016 there was no outbreak of salmonellosis (SE, ST). In 2017 there was 1 flock positive for *S. Enteritidis* and 1 flock positive for *S. Typhimurium*. In 2018 there were 2 flocks positive for *S. Typhimurium*, but the laboratory results of confirmatory samples in 2019 were negative.

Breeding turkeys:

In 2015, 2016, 2017 and 2018 there were no outbreaks of salmonellosis (SE, ST) in breeding turkeys.

Fattening turkeys:

In 2015, 2016, 2017 and 2018 there were no outbreaks of salmonellosis (SE, ST) in fattening turkeys.

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

The objectives set in the programs approved in 2018 were achieved.

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.

no maps

2. Tables for Salmonella 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).

	Number of adults flocks checked	Number of these flocks infected by a target serovar	Incidence
Breeding flocks of Gallus gallus	93	0	0 %
Laying hen flocks	272	2	0.74 %
Broiler flocks	0	0	%
Breeding flocks of turkeys	47	0	0 %
Fattening flocks of turkeys	41	0	0 %

Table A - BREEDING FLOCKS OF GALLUS GALLUS

No of flocks with more than 250 adult breeders of Gallus gallus	93
No of flocks covered by the programme - Rearing flocks	65
No of flocks covered by the programme - Adults	93
No of flocks checked by the Competent Authorities - Rearing flocks	0
No of flocks checked by the Competent Authorities - Adults	93
No of flocks checked by the FBO - Rearing flocks	65
No of flocks checked by the FBO - Adults	93
No of official visits to take samples - Routine (holding)	170
No of official visits to take samples - Routine (hatchery)	0
No of official visits to take samples - Confirmatory sampling	0
No of official visits to take samples - Efficacy of disinfection	0
Positive flocks (SE,ST,SH,SI,SV) - No of positive flocks - Rearing flocks	0
Positive flocks (SE,ST,SH,SI,SV) - No of positive flocks - Adults	0
Positive flocks (SE,ST,SH,SI,SV) - No of positive flocks depopulated - Rearing flocks	0
Positive flocks (SE,ST,SH,SI,SV) - No of positive flocks depopulated - Adults	0
Positive flocks (SE,ST,SH,SI,SV) - No of birds concerned - Rearing flocks	0
Positive flocks (SE,ST,SH,SI,SV) - No of birds concerned - Adults	0
Positive flocks (SE,ST,SH,SI,SV) - No of eggs - Heat treated	0
Positive flocks (SE,ST,SH,SI,SV) - No of eggs - Destroyed	0

Table B - FLOCKS OF LAYING HENS

No of holdings with more than 1,000 adult laying hens	48
No of flocks in these holdings - Rearing flocks	43
No of flocks in these holdings - Adults	272
No of holdings covered by the programme	69
No of holdings covered by the programme - Rearing flocks	120

No of holdings covered by the programme - Adults	275
Official checks - No of holdings with adult flocks checked	42
Official checks - No of adult flocks checked in these holdings	78
Official checks - No of pullet flocks checked in these holdings	2
FBO checks - No of holdings checked	69
FBO checks - No of adult flocks checked in these holdings	272
FBO checks - No of pullet flocks checked in these holdings	119
No of official visits to take samples - Routine	63
No of official visits to take samples - Confirmatory sampling	4
No of official visits to take samples - Specific samples	3
No of official visits to take samples - Competent authority samples	0
No of official visits to take samples - Efficacy of disinfection	0
Positive flocks (SE,ST) - No of positive flocks - Rearing flocks	2
Positive flocks (SE,ST) - No of positive flocks - Adults	2
Positive flocks (SE,ST) - No of positive flocks depopulated - Rearing flocks	2
Positive flocks (SE,ST) - No of positive flocks depopulated - Adults	2
Positive flocks (SE,ST) - No of birds concerned - Rearing flocks	2,000
Positive flocks (SE,ST) - No of birds concerned - Adults	123,102
Positive flocks (SE,ST) - No of eggs - Destroyed	158,840

Table C - BROILER FLOCKS

No of holdings with more than 5,000 broilers	0
No of flocks produced in these holdings	0
No of holdings covered by the programme	0
No of flocks produced in these holdings	0
No of flocks checked (official checks)	0
No of flocks checked (FBO checks)	0
No of official visits to take samples - Routine	0
No of official visits to take samples - Efficacy of disinfection	0
No of positive flocks (SE,ST)	0

Table D - BREEDING FLOCKS OF TURKEY

No of flocks with more than 250 adult breeding turkeys	47
No of flocks with elite, great grand parent, grand parents	0
No of flocks covered by the programme - Rearing flocks	19
No of flocks covered by the programme - Adults	47
No of flocks checked by the Competent Authorities - Rearing flocks	0
No of flocks checked by the Competent Authorities - Adults	42
No of flocks checked by the FBO - Rearing flocks	19
No of flocks checked by the FBO - Adults	47
No of official visits to take samples - Routine (holding)	42
No of official visits to take samples - Routine (hatchery)	0
No of official visits to take samples - Confirmatory sampling	0
No of official visits to take samples - Efficacy of disinfection	0
Positive flocks (SE,ST) - No of positive flocks - Rearing flocks	0
Positive flocks (SE,ST) - No of positive flocks - Adults	0
Positive flocks (SE,ST) - No of positive flocks depopulated - Rearing flocks	0
Positive flocks (SE,ST) - No of positive flocks depopulated - Adults	0
Positive flocks (SE,ST) - No of birds concerned - Rearing flocks	0
Positive flocks (SE,ST) - No of birds concerned - Adults	0
Positive flocks (SE,ST) - No of eggs - Heat treated	0

Table E - FLOCKS OF FATTENING TURKEYS

No of holdings with more than 500 fattening turkeys	17
No of flocks produced in these holdings	43
No of holdings covered by the programme	17
No of flocks produced in these holdings	43
No of flocks checked (official checks)	6
No of flocks checked (FBO checks)	41
No of official visits to take samples - Routine	6
No of official visits to take samples - Efficacy of disinfection	0
No of positive flocks (SE,ST)	0

Table F - LABORATORY TESTS

Laboratory tests on official samples	Nb of tests					
	Breeding flocks	Laying flocks	Broiler flocks	Breeding turkey flocks	Fattening turkey flocks	TOTAL
Microbiological tests	340	155	0	88	8	591
Serotyping tests	0	5	0	0	0	5
Disinfection efficacy tests	0	0	0	0	0	0
Antimicrobial detection tests	0	9	0	0	1	10

Table G - VACCINATION

	No of flocks in the vaccination programme	No of flocks vaccinated	No of birds vaccinated	No of doses administered
Breeders	0	0	0	0
Layers	120	120	3,540,800	7,970,846
Breeding turkeys	0	0	0	0
	120	120	3,540,800	7,970,846

COMMENT / ADDITIONAL CLARIFICATION

no