

## 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: 20190403-HT9RIDLD

**Country code:** CY

### 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.**

The programme is implemented in the whole area effectively controlled by the Government of the Republic of Cyprus. and comply with the requirements laid down in the relevant EU Regulations. SNCP manuals covering the various poultry populations have been prepared and adopted by the AHWD. These manuals set out, in particular, sampling frequencies and sampling protocols for official and own-check samples, preparation of samples and action to be taken depending on analyses results. SNCP manuals, related amendments, relevant legislation and standardised forms are contained in a single folder on the website of VS which has restricted access.

The implementation of the SNCP was in general satisfactory. Following you can see the Salmonella analyses results of the official controls in relation with the relevant Salmonella serotypes for each different poultry population.

Breeders:22 adult flocks checked-None found positive for SE,ST,SH,SI,SV or any other serotype.

Layers :35 adult flocks checked - None found positive for SE/ST

Broilers:8 flocks checked (routine) -None found positive for SE/ST

Fattening turkeys: 4 flocks checked -None found positive for SE/ST

The outcome and the prevalence reduction for Salmonella relevant serotypes proves the cost effectiveness of SNCP.

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

The prevalence for Salmonella relevant serotypes appears to be reducing (please see attached Table 1&2).

## 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.

Please find attached the following files:

- 1) Table 1 : Results of the official controls for salmonella in flocks of breeding hens in relation to the prevalence of SE/ST in the control programme
- 2) Table 2 :Results of the official controls for salmonella SE/ST in flocks of laying hens

## 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	22	0	0 %
Laying hen flocks	130	0	0 %
Broiler flocks	1,007	0	0 %
Breeding flocks of turkeys	0	0	%
Fattening flocks of turkeys	10	0	0 %

### Table A - BREEDING FLOCKS OF GALLUS GALLUS

No of flocks with more than 250 adult breeders of Gallus gallus	22
No of flocks covered by the programme - Rearing flocks	7
No of flocks covered by the programme - Adults	
No of flocks checked by the Competent Authorities - Rearing flocks	0
No of flocks checked by the Competent Authorities - Adults	17
No of flocks checked by the FBO - Rearing flocks	7
No of flocks checked by the FBO - Adults	22
No of official visits to take samples - Routine (holding)	41
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	32
No of flocks in these holdings - Rearing flocks	9
No of flocks in these holdings - Adults	120
No of holdings covered by the programme	37

No of holdings covered by the programme - Rearing flocks	9
No of holdings covered by the programme - Adults	130
Official checks - No of holdings with adult flocks checked	35
Official checks - No of adult flocks checked in these holdings	35
Official checks - No of pullet flocks checked in these holdings	0
FBO checks - No of holdings checked	34
FBO checks - No of adult flocks checked in these holdings	129
FBO checks - No of pullet flocks checked in these holdings	27
No of official visits to take samples - Routine	35
No of official visits to take samples - Confirmatory sampling	0
No of official visits to take samples - Specific samples	0
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	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 - Destroyed	0

### Table C - BROILER FLOCKS

No of holdings with more than 5,000 broilers	75
No of flocks produced in these holdings	1,359
No of holdings covered by the programme	78
No of flocks produced in these holdings	1,385
No of flocks checked (official checks)	26
No of flocks checked (FBO checks)	1,007
No of official visits to take samples - Routine	8
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	0
No of flocks with elite, great grand parent, grand parents	0
No of flocks covered by the programme - Rearing flocks	0
No of flocks covered by the programme - Adults	0
No of flocks checked by the Competent Authorities - Rearing flocks	0
No of flocks checked by the Competent Authorities - Adults	0
No of flocks checked by the FBO - Rearing flocks	0
No of flocks checked by the FBO - Adults	0
No of official visits to take samples - Routine (holding)	0
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
Positive flocks (SE,ST) - No of eggs - Destroyed	0

**Table E - FLOCKS OF FATTENING TURKEYS**

No of holdings with more than 500 fattening turkeys	6
No of flocks produced in these holdings	9
No of holdings covered by the programme	7
No of flocks produced in these holdings	10
No of flocks checked (official checks)	4
No of flocks checked (FBO checks)	8
No of official visits to take samples - Routine	4
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	82	70	26	0	4	182
Serotyping tests	0	13	13	0	4	30
Disinfection efficacy tests	0	0	0	0	0	0
Antimicrobial detection tests	0	0	0	0	0	0

**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	0	0	0	0
Breeding turkeys	0	0	0	0
	0	0	0	0

COMMENT / ADDITIONAL CLARIFICATION