

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: 20190510-LD41Z31F

Country code: ES

Reporting period

From: 2017

To: 2019

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 SNCP have been implementing since 2007 in breeders, 2008 in layers, 2009 in broilers and 2010 in turkeys (breeding and fattening), with satisfactory results in all poultry populations.

The prevalence for target serovars has declined every year and at this moment (in 2018), we have a low prevalence in all poultry populations, so we consider that the measures applied have been effective and efficient.

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

In 2018 we have reached the EU target in all poultry populations.

Last year, we didn't get the target in breeding turkeys.

We had around 100 flocks and 3 positive flocks, but in countries where this number is not high, sometimes it is difficult to achieve the EU target.

At the beginning of the programme implementations (in 2008), we had a very high prevalence in layers, but every year we have reached the EU target and now we have a low prevalence

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.

See the attached document (Prevalence evolution and serotypes in Spain 2018)

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	1,717	9	0.52 %
Laying hen flocks	2,943	45	1.53 %
Broiler flocks	40,832	49	0.12 %
Breeding flocks of turkeys	103	1	0.97 %
Fattening flocks of turkeys	4,191	20	0.48 %

Table A - BREEDING FLOCKS OF GALLUS GALLUS

No of flocks with more than 250 adult breeders of Gallus gallus	1,701
No of flocks covered by the programme - Rearing flocks	1,053
No of flocks covered by the programme - Adults	1,717
No of flocks checked by the Competent Authorities - Rearing flocks	5
No of flocks checked by the Competent Authorities - Adults	1,452
No of flocks checked by the FBO - Rearing flocks	1,053
No of flocks checked by the FBO - Adults	1,646
No of official visits to take samples - Routine (holding)	2,298
No of official visits to take samples - Routine (hatchery)	0
No of official visits to take samples - Confirmatory sampling	9
No of official visits to take samples - Efficacy of disinfection	2
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	9
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	9
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	86,183
Positive flocks (SE,ST,SH,SI,SV) - No of eggs - Heat treated	764,023
Positive flocks (SE,ST,SH,SI,SV) - No of eggs - Destroyed	422,763

Table B - FLOCKS OF LAYING HENS

No of holdings with more than 1,000 adult laying hens	726
No of flocks in these holdings - Rearing flocks	1,302
No of flocks in these holdings - Adults	2,579
No of holdings covered by the programme	1,299
No of holdings covered by the programme - Rearing flocks	1,302
No of holdings covered by the programme - Adults	2,943
Official checks - No of holdings with adult flocks checked	726
Official checks - No of adult flocks checked in these holdings	806
Official checks - No of pullet flocks checked in these holdings	8
FBO checks - No of holdings checked	980
FBO checks - No of adult flocks checked in these holdings	2,839
FBO checks - No of pullet flocks checked in these holdings	1,302
No of official visits to take samples - Routine	742
No of official visits to take samples - Confirmatory sampling	3

No of official visits to take samples - Specific samples	69
No of official visits to take samples - Competent authority samples	12
No of official visits to take samples - Efficacy of disinfection	26
Positive flocks (SE,ST) - No of positive flocks - Rearing flocks	3
Positive flocks (SE,ST) - No of positive flocks - Adults	45
Positive flocks (SE,ST) - No of positive flocks depopulated - Rearing flocks	3
Positive flocks (SE,ST) - No of positive flocks depopulated - Adults	29
Positive flocks (SE,ST) - No of birds concerned - Rearing flocks	298,983
Positive flocks (SE,ST) - No of birds concerned - Adults	501,771
Positive flocks (SE,ST) - No of eggs - Destroyed	50,678

Table C - BROILER FLOCKS

No of holdings with more than 5,000 broilers	4,206
No of flocks produced in these holdings	40,355
No of holdings covered by the programme	4,455
No of flocks produced in these holdings	40,832
No of flocks checked (official checks)	465
No of flocks checked (FBO checks)	40,778
No of official visits to take samples - Routine	465
No of official visits to take samples - Efficacy of disinfection	30
No of positive flocks (SE,ST)	49

Table D - BREEDING FLOCKS OF TURKEY

No of flocks with more than 250 adult breeding turkeys	103
No of flocks with elite, great grand parent, grand parents	0
No of flocks covered by the programme - Rearing flocks	64
No of flocks covered by the programme - Adults	103
No of flocks checked by the Competent Authorities - Rearing flocks	0
No of flocks checked by the Competent Authorities - Adults	66
No of flocks checked by the FBO - Rearing flocks	64
No of flocks checked by the FBO - Adults	98
No of official visits to take samples - Routine (holding)	66
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	4
Positive flocks (SE,ST) - No of positive flocks - Rearing flocks	1
Positive flocks (SE,ST) - No of positive flocks - Adults	1
Positive flocks (SE,ST) - No of positive flocks depopulated - Rearing flocks	1
Positive flocks (SE,ST) - No of positive flocks depopulated - Adults	1
Positive flocks (SE,ST) - No of birds concerned - Rearing flocks	17,000
Positive flocks (SE,ST) - No of birds concerned - Adults	679
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	662
No of flocks produced in these holdings	4,185
No of holdings covered by the programme	668
No of flocks produced in these holdings	4,191
No of flocks checked (official checks)	84
No of flocks checked (FBO checks)	4,183

No of official visits to take samples - Routine	84
No of official visits to take samples - Efficacy of disinfection	6
No of positive flocks (SE,ST)	20

Table F - LABORATORY TESTS

Laboratory tests on official samples	Nb of tests					TOTAL
	Breeding flocks	Laying flocks	Broiler flocks	Breeding turkey flocks	Fattening turkey flocks	
Microbiological tests	4,738	1,709	472	133	86	7,138
Serotyping tests	46	330	68	6	64	514
Disinfection efficacy tests	5	47	44	8	12	116
Antimicrobial detection tests	13	2	0	0	0	15

Table G - VACCINATION

	No of flocks in the vaccination programme	No of flocks vaccinated	No of birds vaccinated	No of doses administered
Breeders	1,570	1,570	27,199,765	88,336,800
Layers	2,943	2,646	64,652,765	189,536,505
Breeding turkeys	48	48	184,872	606,430
	4,561	4,264	92,037,402	278,479,735

COMMENT / ADDITIONAL CLARIFICATION