

## Eradication: Final report for Avian Influenza 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: 20190425-B3P3GT2V

**Country code:** SI

### Reporting period

**From:** 2018

**To:** 2020

**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.**

Avian influenza in poultry has never been notified in the Republic of Slovenia. Since 2004, the survey programmes for avian influenza have been carried out each year. The testing on avian influenza is also carried out at high mortalities of poultry as differential diagnosis.

In 2018 3,270 poultry samples were serologically tested. HI tests for H5 and H7 were performed on all samples. Beside that additional HI tests for H5N8 were performed on samples taken on duck backyard holdings. Therefore the number of HI H5 tests is higher than for HI H7. All results were negative.

In frame of the programme 178 wild birds were tested, 176 for passive surveillance, 2 tested wild birds were injured. One mute swan (*Cygnus olor*) was positive for LPAI H5N2. All other wild birds were negative.

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

The AI surveillance programme was prepared according to Commission Decision 2010/367/EU and was based on representative sampling. Following poultry categories were included in the programme: chicken breeders, laying hens, free range laying hens, fattening turkeys, farmed game birds (gallinaceous), farmed game birds (waterfowl) and duck backyard flocks. The number of samples per poultry holding was at least 10 and for waterfowl holdings 20, if possible.

**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.**

NA

**2. TECHNICAL IMPLEMENTATION OF THE PROGRAMME ON AVIAN INFLUENZA**

VERY IMPORTANT: Please fill out the following tables with figures corresponding to measures performed during the implementing period (1/1 to 31/12).

In the column "Total number of samples taken", please put 0 if the same samples have already been counted for another laboratory analysis (example : for HI-H5 and HI-H7 test, only 1 sample should be counted).

**Table A - POULTRY HOLDINGS SAMPLED : SEROLOGICAL INVESTIGATION ACCORDING TO ANNEX I TO COMMISSION DECISION 2010/367/EU**

Poultry category	NUTS2 Code	Total number of holdings	Total number of holdings sampled	Number of samples per holding	Total number of samples taken	Methods of laboratory analysis	Total number of tests performed per method
Fattening Turkeys	SI01	15	15	10	170	HI test for H5	170
Fattening Turkeys	SI01	0	0	0	0	HI test for H7	170
Fattening Turkeys	SI02	24	24	10	245	HI test for H5	245
Fattening Turkeys	SI02	0	0	0	0	HI test for H7	245
Chicken Breeders	SI01	3	3	10	320	HI test for H5	320
Chicken Breeders	SI01	0	0	0	0	HI test for H7	320
Chicken Breeders	SI02	4	4	10	100	HI test for H5	100
Chicken Breeders	SI02	0	0	0	0	HI test for H7	100
Laying Hens	SI01	41	27	10	345	HI test for H5	345
Laying Hens	SI01	0	0	0	0	HI test for H7	345
Laying Hens	SI02	41	15	10	200	HI test for H5	200
Laying Hens	SI02	0	0	0	0	HI test for H7	200
Free Range Laying Hens	SI01	35	25	10	270	HI test for H5	270
Free Range Laying Hens	SI01	0	0	0	0	HI test for H7	270
Free Range Laying Hens	SI02	15	8	10	80	HI test for H5	80
Free Range Laying Hens	SI02	0	0	0	0	HI test for H7	80
Farmed game birds (gallinaceous)	SI01	4	4	10	40	HI test for H5	40
Farmed game birds (gallinaceous)	SI01	0	0	0	0	HI test for H7	40
Farmed game birds (gallinaceous)	SI02	1	1	10	10	HI test for H5	10
Farmed game birds (gallinaceous)	SI02	0	0	0	0	HI test for H7	10
Farmed game birds (waterfowl)	SI01	1	1	20	20	HI test for H5	40
Farmed game birds (waterfowl)	SI01	0	0	0	0	HI test for H7	20
Fattening ducks	SI01	2,126	93	20	1,340	HI test for H5	2,680
Fattening ducks	SI01	0	0	0	0	HI test for H7	1,340
Fattening ducks	SI02	293	11	20	130	HI test for H5	260
Fattening ducks	SI02	0	0	0	0	HI test for H7	130
<b>Total</b>		<b>2,603</b>	<b>231</b>	<b>160</b>	<b>3,270</b>	<b>Methods of laboratory analysis</b>	<b>Total number of tests</b>
						<b>Total - HI test for H5</b>	<b>4,760</b>
						<b>Total - HI test for H7</b>	<b>3,270</b>

**Table B - WILD BIRDS : INVESTIGATION ACCORDING TO THE SURVEILLANCE PROGRAMME FOR AVIAN INFLUENZA IN WILD BIRDS SET OUT IN ANNEX II TO DECISION 2010/367/EU**

NUTS 2 Code	Total number of wild birds sampled for passive surveillance	Number of PCR tests done for passive surveillance	Number of virus isolation tests for passive surveillance
SLOVENIA	176	319	0
<b>Total</b>	176	319	0

**Table C - POULTRY AND WILD BIRDS : NUMBER OF OUTBREAKS OF AVIAN INFLUENZA DETECTED DURING THE YEAR**

	Domestic birds	Wild birds
Nr of HPAI outbreaks	0	0
Nr of LPAI outbreaks	0	1

**COMMENT / ADDITIONAL CLARIFICATION**

N/A