

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-W2WXCNHV

Country code: LV

Reporting period

From: 2016

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.

No AI cases were detected in Latvia during 2018.

Traditionally, several laying hens are kept in almost each backyard holdings in Latvia and we consider that these holdings must be included in a program.

Sample size and number of holdings to be sampled are recalculated every year according the Commission Decision 2010/367EU.

Birds, to be sampled, were selected randomly within the whole territory of Latvia. Sampling are carried out twice a year - in the spring and autumn - by Food and Veterinary Service state veterinary inspectors or authorized veterinarians.

The program can be considered as cost-effective.

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

In general, targets of the program are achieved, especially - active surveillance system in poultry sector. However, passive surveillance system needs to be further improved especially for wild birds. For this purpose awareness campaigns are foreseen.

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.

N/a

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
Backyard Flocks	LV003	693	9	5	45	HI test for H5	45
Backyard Flocks	LV003	0	0	0	0	HI test for H7	45
Laying Hens	LV003	5	5	5	30	HI test for H5	30
Laying Hens	LV003	0	0	0	0	HI test for H7	30
Backyard Flocks	LV005	1,249	21	5	105	HI test for H5	105
Backyard Flocks	LV005	0	0	0	0	HI test for H7	105
Laying Hens	LV005	1	1	5	15	HI test for H5	15
Laying Hens	LV005	0	0	0	0	HI test for H7	15
Backyard Flocks	LV007	479	6	5	30	HI test for H5	30
Backyard Flocks	LV007	0	0	0	0	HI test for H7	30
Laying Hens	LV007	6	6	5	30	HI test for H5	30
Laying Hens	LV007	0	0	0	0	HI test for H7	30
Chicken Breeders	LV007	2	2	10	160	HI test for H5	160
Chicken Breeders	LV007	0	0	0	0	HI test for H7	160
Fattening ducks	LV007	1	1	20	20	HI test for H5	20
Fattening ducks	LV007	0	0	0	0	HI test for H7	20
Fattening geese	LV007	1	1	20	20	HI test for H5	20
Fattening geese	LV007	0	0	0	0	HI test for H7	20
Fattening Turkeys	LV007	1	1	5	5	HI test for H5	5
Fattening Turkeys	LV007	0	0	0	0	HI test for H7	5
Backyard Flocks	LV008	907	16	5	80	HI test for H5	80
Backyard Flocks	LV008	0	0	0	0	HI test for H7	80
Laying Hens	LV008	7	6	5	45	HI test for H5	45
Laying Hens	LV008	0	0	0	0	HI test for H7	45
Fattening Turkeys	LV008	1	1	5	5	HI test for H5	5
Fattening Turkeys	LV008	0	0	0	0	HI test for H7	5
Backyard Flocks	LV009	526	8	5	40	HI test for H5	40
Backyard Flocks	LV009	0	0	0	0	HI test for H7	40
Laying Hens	LV009	1	1	5	80	HI test for H5	80
Laying Hens	LV009	0	0	0	0	HI test for H7	80
Total		3,880	85	110	710	Methods of laboratory analysis	Total number of tests
						Total - HI test for H5	710
						Total - HI test for H7	710

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
LV003	9	9	0
LV007	2	2	0
LV008	2	2	0
LV009	3	3	0
Total	16	16	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	0

COMMENT / ADDITIONAL CLARIFICATION

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