



**Programmes for eradication, control and surveillance of animal diseases and zoonoses submitted for obtaining EU financial contribution**

**Annex IV: Programme for the surveillance of Avian Influenza in poultry and wild birds**

Member States seeking an EU financial contribution for national programmes of eradication, control and surveillance shall submit online this document completely filled out by the 31 May of the year preceding its implementation (Art. 2 of Decision (EU) 2015/2444 and Art. 12 of Regulation (EU) No 652/2014).

For multiannual programmes already approved, this document shall also be filled out and submitted after selection of the options:

This programme is multiannual: "YES"

"Funding request for subsequent year of already approved multiannual programme"

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- 5) For simplification purposes you are invited to submit multi-annual programmes.
- 6) You are invited to submit your programmes in English.

Member state : PORTUGAL

Disease Avian Influenza

This program is multi annual :

Type of submission :

Approved programme from beginning of :  To end of

*Request year for multiannual programme :*

1. Contact data

Name	Rita Amador	Phone	00351213239650
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**Submission Date**  
**24/05/2018 17:15:07**

**Submission Number**  
**1527178509420-13686**

## ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

### 2.2.1 POULTRY HOLDINGS (a) (except ducks, geese and farmed game birds (waterfowl e.g. mallards) to be sampled

Serological investigation according to Annex I to Commission Decision 2010/367/EU

Targets for year **2019**

Category : chicken breeders

[delete this category](#)

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	10	7	20	140	140 ELISA test	X
Centro	38	28	20	560	560 ELISA test	X
Lisboa e Vale do Tejo	26	18	20	360	360 ELISA test	X
Alentejo	0	0	20	0	0 ELISA test	X
Algarve	0	0	20	0	0 ELISA test	X
Madeira	1	1	20	20	20 ELISA test	X
Açores	1	1	20	20	20 ELISA test	X
All country	0	0	0	0	22 HI-test (H5)	X

## ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

All country	0	0	0	0	22	HI-test (H7)	X
<b>Total</b>					1 144		
<a href="#">Add a new row</a>							

(a) Holdings or herds or flocks or establishments as appropriate.  
 (b) Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested  
 (c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

Category : laying hens

[delete this category](#)

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	11	5	20	100	100	ELISA test
Centro	71	33	20	660	660	ELISA test
Lisboa e Vale do Tejo	26	12	20	240	240	ELISA test
Alentejo	1	1	20	20	20	ELISA test
Algarve	0	0	20	0	0	ELISA test
Madeira	1	1	20	20	20	ELISA test
Açores	7	3	20	60	60	ELISA test
All country	0	0	0	0	23	HI-test (H5)
All country	0	0	0	0	23	HI-test (H7)
<b>Total</b>				1 146		

# ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

	<a href="#">Add a new row</a>
<p>(a) <i>Holdings or herds or flocks or establishments as appropriate.</i></p> <p>(b) <i>Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested</i></p> <p>(c) <i>Total number of holdings of one category of poultry in concerned NUTS 2 region.</i></p>	

[delete this category](#)

Category : **free range laying hens**

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	0	0	20	0	0	ELISA test
Centro	19	19	20	380	380	ELISA test
Lisboa e Vale do Tejo	3	3	20	60	60	ELISA test
Alentejo	1	1	20	20	20	ELISA test
Algarve	0	0	20	0	0	ELISA test
Madeira	1	1	20	20	20	ELISA test
Açores	0	0	20	0	0	ELISA test
All country	0	0	0	0	8	HI-test (H5)
All country	0	0	0	0	8	HI-test (H7)
<b>Total</b>					496	
						<a href="#">Add a new row</a>

## ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

- (a) Holdings or herds or flocks or establishments as appropriate.  
 (b) Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested  
 (c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

Holdings or herds or flocks or establishments as appropriate. Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested

Category : free range broilers

delete this category

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	5	2	10	20	20	ELISA test
Centro	378	52	10	520	520	ELISA test
Lisboa e Vale do Tejo	17	6	10	60	60	ELISA test
Alentejo	0	0	10	0	0	ELISA test
Algarve	0	0	10	0	0	ELISA test
Madeira	5	2	10	20	20	ELISA test
Açores	0	0	10	0	0	ELISA test
All country	0	0	0	0	13	HI-test (H5)
All country	0	0	0	0	13	HI-test (H7)
<b>Total</b>					646	
<b>Add a new row</b>						

(a) Holdings or herds or flocks or establishments as appropriate.

(b) Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested

(c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

# ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

Category : fattening turkeys

[delete this category](#)

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings (c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norfe	2	1	10	20	10 ELISA test	X
Centro	41	20	10	200	200 ELISA test	X
Lisboa e Vale do Tejo	84	40	10	400	400 ELISA test	X
Alentejo	0	0	0	0	0 ELISA test	X
Algarve	0	0	0	0	0 ELISA test	X
Madeira	0	0	0	0	0 ELISA test	X
Açores	0	0	0	0	0 ELISA test	X
All country	0	0	0	0	13 HI-test (H5)	X
All country	0	0	0	0	13 HI-test (H7)	X
<b>Total</b>					636	
<a href="#">Add a new row</a>						

(a) Holdings or herds or flocks or establishments as appropriate.  
 (b) Refers to the location of the holding of origin. In case NUTS nomenclature of Territorial Units for Statistics; can not be used, region as defined in the programme by the Member States is requested  
 (c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

# ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

Category : ratites

delete this category

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	0	0	0	5	0	PCR test
Centro	1	1	5	5	1	PCR test
Lisboa e Vale do Tejo	6	6	5	30	6	PCR test
Alentejo	1	1	5	5	1	PCR test
Algarve	0	0	5	0	0	PCR test
Madeira	0	0	5	0	0	PCR test
Açores	0	0	5	0	0	PCR test
<b>Total</b>					8	
<b>Add a new row</b>						

(a) Holdings or herds or flocks or establishments as appropriate.  
 (b) Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested  
 (c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

Category : backyard flocks

delete this category

In the column "Total number of samples", 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)

## ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	96 000	25	5	125	25	PCR test
Centro	66 500	17	5	85	17	PCR test
Lisboa e Vale do Tejo	30 000	8	5	40	8	PCR test
Alentejo	26 500	7	5	36	7	PCR test
Algarve	9 500	3	5	15	3	PCR test
Madeira	4 500	2	5	10	2	PCR test
Açores	4 500	2	5	10	2	PCR test
<b>Total</b>					64	
<a href="#">Add a new row</a>						

(a) Holdings or herds or flocks or establishments as appropriate.  
 (b) Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested  
 (c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

Category : farmed game birds (gallinaceous)

[delete this category](#)

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of holdings(c)	Total number of holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	20	14	10	140	28	PCR test
Centro	10	7	10	70	14	PCR test
Lisboa e Vale do Tejo	11	10	10	110	22	PCR test



## ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

Alentejo	1	1	10	10	2	PCR test	X
Algarve	2	2	10	20	4	PCR test	X
Madeira	1	1	10	10	2	PCR test	X
Açores	0	0	10	0	0	PCR test	X
<b>Total</b>					72		
<b>Add a new row</b>							

(a) Holdings or herds or flocks or establishments as appropriate.  
 (b) Refers to the location of the holding of origin. In case NUTS (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member States is requested  
 (c) Total number of holdings of one category of poultry in concerned NUTS 2 region.

**Add a category**

Totals	Total number of tests	Total number of samples
<b>Total poultry 2019</b>	4 212	4 645

2.2.2 DUCKS, GEESE AND FARMED GAME BIRDS (WATERFOWL e.g. MALLARD) HOLDINGS (a) to be sampled.

Serological investigation according to Annex I to Commission Decision 2010/367/EU

# ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

Targets for year **2019**

Category : duck breeders

[delete this category](#)

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of duck and geese holdings	Total number of duck and geese holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	0	0	20	0	0	ELISA test
Centro	0	0	20	0	0	ELISA test
Lisboa e Vale do Tejo	2	2	40	80	80	ELISA test
Alentejo	0	0	0	0	0	ELISA test
Algarve	0	0	0	0	0	ELISA test
Madeira	0	0	0	0	0	ELISA test
Açores	0	0	0	0	0	ELISA test
All country	0	0	0	0	4	HI-test (H5)
All country	0	0	0	0	4	HI-test (H7)
<b>Total</b>					88	
<a href="#">Add a new row</a>						

(a) Holdings or herds or flocks or establishments as appropriate.

(b) Refers to the location of the holding of origin. In case NUTS (2) code can not be used, region as defined in the programme by the Member State is requested

# ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

Category : **fattening ducks**

**delete this category**

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of duck and geese holdings	Total number of duck and geese holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
Norte	0	0	0	0	0	ELISA test
Centro	0	0	0	0	0	ELISA test
Lisboa e Vale do Tejo	14	14	50	700	700	ELISA test
Alentejo	0	0	0	0	0	ELISA test
Algarve	0	0	0	0	0	ELISA test
Madeira	0	0	0	0	0	ELISA test
Açores	0	0	0	0	0	ELISA test
All country	0	0	0	0	32	HI-test (H5)
All country	0	0	0	0	32	HI-test (H7)
<b>Total</b>					764	
<b>Add a new row</b>						
<p>(a) Holdings or herds or flocks or establishments as appropriate.                  (b) Refers to the location of the holding of origin. In case NUTS (2) code can not be used, region as defined in the programme by the Member State is requested</p>						

Category : **farmed game (waterfowl e.g. mallards)**

**delete this category**

In the column "Total number of samples", 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)

NUTS (2) (b)	Total number of duck and geese holdings	Total number of duck and geese holdings to be sampled	Number of samples per holding	Total number of samples	Total number of tests	Method of laboratory analysis
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# ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds

Norte	1	1	20	20	4 PCR test	X
Centro	0	0	0	0	0 PCR test	X
Lisboa e Vale do Tejo	1	1	20	20	4 PCR test	X
Alentejo	0	0	0	0	0 PCR test	X
Algarve	0	0	0	0	0 PCR test	X
Madeira	0	0	0	0	0 PCR test	X
Açores	0	0	0	0	0 PCR test	X
<b>Total</b>				8		
<a href="#">Add a new row</a>						

(a) Holdings or herds or flocks or establishments as appropriate.

(b) Refers to the location of the holding of origin. In case NUTS (2) code can not be used, region as defined in the programme by the Member State is requested

[Add a category](#)

<b>Totals</b>	Total number of tests	Total number of samples
<b>Total ducks and geese and farmed game birds 2019</b>	860	820

2019

TOTALS for Poultry (2.2.1) + Ducks and Geese (2.2.2) and farmed game birds for year :

<b>Poultry + Ducks/Geese /farmed game birds</b>	Total number of tests
<b>Grand Total</b>	5 072