



ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

Member States seeking a financial contribution from the Community for national programmes for the control and monitoring of avian influenza, shall submit applications containing at least the information set out in this form.

The central data base keeps all submissions. However only the information in the last submission is shown when viewing and used when processing the data.

If encountering difficulties, please contact SANCO-VET-PROG@ec.europa.eu .
describe the issue and mention the version of this document: 2014 1.22

Instructions to complete the form:

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- 1) Be informed that you need to have at least the Adobe Reader version 8.1.3 or higher to fill and submit this form.
- 2) To verify your data entry while filling your form, you can use the "verify form" button at the top of each page.
- 3) When you have finished filling the form, verify that your internet connection is active and then click on the submit notification button below. If the form is properly filled, the notification will be submitted to the server and a Submission number will appear in the corresponding field.
- 4) IMPORTANT: Once you have received the Submission number, save the form on your computer.
- 5) If the form is not properly filled, an alert box will appear indicating the number of incorrect fields. Please check your form again and try to re-submit it according to steps 3), 4) and 5). Should you still have any difficulties, please contact SANCO-BO@ec.europa.eu.
- 6) For simplification purposes you are invited to submit multi annual programmes
- 7) As mentioned during the Plenary Task Force of 28/2/2014, you are invited to submit your programmes in English.

IMPORTANT: AFTER SUBMITTING THE FORM DO NOT FORGET TO SAVE IT ON YOUR COMPUTER FOR YOUR RECORDS!

Submission date

Tuesday, May 13, 2014 11:57:47

Submission number

1399975069308-3441

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

1. Identification of the programme

Member state : FRANCE

Disease avian influenza in poultry and wild birds

This program is multi annual :

yes

Type of submission : New multiannual programme

Request of Union co-financing from beginning of:

2015

To end of

2017

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

1.1 Contact

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Fax. : 00 33 1 49 55

Email : isabelle.guerry@agriculture.gouv.fr

2. Description and implementation of the surveillance programme in poultry

2.1.1 Designation of the central authority in charge of supervising and coordinating the departments responsible for implementing the programme

(max. 32000 chars) :

Direction Générale de l'Alimentation
MINISTÈRE DE L'AGRICULTURE, DE L'AGROALIMENTAIRE ET DE LA FORET, 251 rue de Vaugirard, 75732 Paris cedex 15.

2.1.2 System in place for the registration of holdings

(max. 32000 chars) :

Les exploitations de volailles sont enregistrées dans la base de données nationale d'identification.
L'établissement départemental de l'élevage ou les services officiels départementaux leur attribuent un

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

numéro national d'identification.

2.1.3 *Design (risk based or surveillance based on representative sampling)*

(max. 32000 chars) :

Le programme de surveillance 2015 à 2017 vise à évaluer la prévalence sérologique des sous-types H5 et H7 chez les différentes volailles domestiques comprenant à la fois les gallinacés (poulets, dindes, pintades), les ratites et les palmipèdes.

Il prend en compte le risque de contamination par la faune sauvage en ciblant les élevages plein air ou situés à proximité de zones humides ou de zones de rassemblement d'oiseaux sauvages et la sensibilité de certaines espèces (dindes en particulier).

Comme en 2014, des prélèvements seront réalisés sur les oiseaux gibiers (faisans, perdrix et canards colverts) et les palmipèdes, types de production ayant montré une plus forte prévalence sérologiques lors des enquêtes précédentes.

L'échantillonnage est ciblé sur les départements ayant une forte activité avicole (cf annexes 2 et 3).

2.1.3.1 *Short description of predominant poultry population and types of poultry production*

(max. 32000 chars) :

La France possède une population de volailles variée par ses espèces et types de production.

Les espèces et catégories majoritaires sont représentées par la filière gallus (poulets reproducteurs, poulets de chair plein air et bâtiments), poules pondeuses plein air et bâtiments), la filière dindes (dindes de reproduction, dindes en bâtiment, dindes plein air), la filière palmipèdes (canards reproducteurs, prêts à gaver, et à rôtir), et les gibiers d'élevage (faisans, perdrix et colverts).

2.1.3.2 *Criteria and risk factors for risk based surveillance(1)*

(max. 32000 chars) :

Les types d'élevage devant faire l'objet de prélèvements ont été choisis selon les critères suivants :

- les élevages plein air car associés à un risque de contamination par l'avifaune sauvage ;
- les élevages de volailles comprenant plusieurs espèces et ne respectant pas un vide sanitaire total ;
- les élevages avec type de production à longue durée de vie, telles que les poules pondeuses ;
- les élevages d'espèces particulièrement sensibles aux virus influenza aviaire comme les poulets et

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

dindes ;

- les élevages de canards et d'oies ;

- les élevages d'oiseaux gibiers tels que les faisans, perdrix et canards colverts.

Des zones considérées comme à risque d'introduction d'un virus influenza aviaire hautement pathogène (zones humides et à forte fréquentation par l'avifaune), ont été définies sur le territoire national (annexe 1).

- (1) Including maps showing target sampling sites identified as being particularly at risk for the introduction of avian influenza virus, taking into account criteria set out in point 4 of Annex I to Commission Decision 2010/367/EC.

2.2 Target populations (2)

(max. 32000 chars) :

Types et nombre d'élevages à prélever

Poulets plein air : 60

Volailles multiespèces : 60

Poulets reproducteurs : 60

Poules pondeuses bâtiment : 60

Poules pondeuses plein air : 60

Dindes plein air : 60

Dindes d'engraissement : 60

Dindes reproductrices : 60

Oiseaux gibiers gallinacés (faisans, perdrix) : 60

Pintades : 60

Ratites : 5

Palmipèdes reproducteurs : 80

Canards engrasement : 90

Oies : 80

Oiseaux gibiers colverts : 20

TOTAL : 880

- (2) including MS specific exceptional circumstances as described in Annex I point 3 of Commission Decision 2010/367/EU

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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 **2015**

Category : laying hens

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR26 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR51 | 200 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 200 | 35 | 10 | 350 | agar gel immune diffusion test | X |
| FR62 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR71 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| | | | | Add a new row | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| |
|--|
| (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 : free range laying hens

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR42 | 300 | 4 | 10 | 40 | agar gel immune diffusion test | X |
| FR51 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 300 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR61 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR62 | 300 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR71 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR72 | 300 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |

Add a new row

| |
|--|
| (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 as referred to in Article 1(d)

Category : broilers (only when at risk)

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR26 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR51 | 300 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR52 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR61 | 300 | 8 | 10 | 80 | agar gel immune diffusion test | X |
| FR71 | 300 | 13 | 10 | 130 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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|--|----|----|----|-----|--------------------------------|---|
| FR23 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR30 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR61 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR62 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR81 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |
| (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 : chicken breeders

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 200 | 20 | 10 | 200 | agar gel immune diffusion test | X |
| FR52 | 200 | 40 | 10 | 400 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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|--|
| (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 : fattening turkeys

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 100 | 30 | 10 | 300 | agar gel immune diffusion test | X |
| FR53 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR61 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |

Add a new row

| |
|--|
| (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 : turkey breeders

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|-------------------------------|--|
| | | | | | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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|----------------------|----|----|----|-----|--------------------------------|---|
| FR51 | 50 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR52 | 50 | 30 | 10 | 300 | agar gel immune diffusion test | X |
| Total | | | | 530 | | |
| Add a new row | | | | | | |

(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

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 30 | 2 | 10 | 20 | agar gel immune diffusion test | X |
| FR24 | 30 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR26 | 30 | 7 | 10 | 70 | agar gel immune diffusion test | X |
| FR51 | 30 | 17 | 10 | 170 | agar gel immune diffusion test | X |
| FR71 | 30 | 6 | 10 | 60 | agar gel immune diffusion test | X |
| FR82 | 30 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| |
|--|
| (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 : guinea fowl

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 100 | 45 | 10 | 450 | agar gel immune diffusion test | X |
| FR53 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 100 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |

Add a new row

| |
|--|
| (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 : ratites

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR81 | 10 | 5 | 10 | 50 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| Total | | | | 50 | Add a new row |
|--|--|--|--|----|---------------|
| (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 poultry 2015 | 5 380 | |

Targets for year 2016

Category : laying hens

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR26 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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|----------------------|-----|----|----|-----|--------------------------------|---|
| FR51 | 200 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 200 | 35 | 10 | 350 | agar gel immune diffusion test | X |
| FR62 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR71 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 : free range laying hens

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR42 | 300 | 4 | 10 | 40 | agar gel immune diffusion test | X |
| FR51 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 300 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR61 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR62 | 300 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR71 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR72 | 300 | 5 | 10 | 50 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| Total | | | | 600 | |
|--|--|--|--|-----|---------------|
| | | | | | Add a new row |
| (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 : broilers (only when at risk)

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR26 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR51 | 300 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR52 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR61 | 300 | 8 | 10 | 80 | agar gel immune diffusion test | X |
| FR71 | 300 | 13 | 10 | 130 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| | | | | | Add a new row | |

- (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 as referred to in Article 1(d)

Category : backyard flocks

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR23 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR30 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR61 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR62 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR81 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 : chicken breeders

delete this category

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|----------------------|
| FR51 | 200 | 20 | 10 | 200 | agar gel immune diffusion test | X |
| FR52 | 200 | 40 | 10 | 400 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| | | | | | | Add a new row |

(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 : fattening turkeys

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|----------------------|
| FR51 | 100 | 30 | 10 | 300 | agar gel immune diffusion test | X |
| FR53 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR61 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| | | | | | | Add a new row |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| |
|--|
| (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 : turkey breeders

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 50 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR52 | 50 | 30 | 10 | 300 | agar gel immune diffusion test | X |
| Total | | | | 530 | | |
| Add a new row | | | | | | |

(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

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 30 | 2 | 10 | 20 | agar gel immune diffusion test | X |
| FR24 | 30 | 23 | 10 | 230 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|----------------------|----|----|----|-----|--------------------------------|----------|
| FR26 | 30 | 7 | 10 | 70 | agar gel immune diffusion test | X |
| FR51 | 30 | 17 | 10 | 170 | agar gel immune diffusion test | X |
| FR71 | 30 | 6 | 10 | 60 | agar gel immune diffusion test | X |
| FR82 | 30 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 : Guinea fowl

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|----------|
| FR51 | 100 | 45 | 10 | 450 | agar gel immune diffusion test | X |
| FR53 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 100 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 as referred to in Article 1(d)

Category : ratites

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|----------------------|
| FR81 | 5 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 50 | | |
| | | | | | | Add a new row |

(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 poultry 2016 | 5 380 | |
| | | |

Targets for year

2017

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

Category : laying hens

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR26 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR51 | 200 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 200 | 35 | 10 | 350 | agar gel immune diffusion test | X |
| FR62 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR71 | 200 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 : free range laying hens

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR42 | 300 | 4 | 10 | 40 | agar gel immune diffusion test | X |
| FR51 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|--|-----|----|----|-----|--------------------------------|---|
| FR52 | 300 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR61 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR62 | 300 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR71 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR72 | 300 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |
| (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 : broilers (only when at risk)

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 300 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR26 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR51 | 300 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR52 | 300 | 3 | 10 | 30 | agar gel immune diffusion test | X |
| FR61 | 300 | 8 | 10 | 80 | agar gel immune diffusion test | X |
| FR71 | 300 | 13 | 10 | 130 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | |
|---|--|--|--|-----|--|
| Total | | | | 600 | |
| Add a new row | | | | | |
| <small>(a) Holdings or herds or flocks or establishments as appropriate.</small> | | | | | |
| <small>(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</small> | | | | | |
| <small>(c) Total number of holdings of one category of poultry in concerned NUTS 2 region.</small> | | | | | |

Category : backyard flocks

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|---------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR22 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR23 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR30 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR52 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| FR61 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR62 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 50 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR81 | 50 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| |
|--|
| (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 : chicken breeders

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 200 | 20 | 10 | 200 | agar gel immune diffusion test | X |
| FR52 | 200 | 40 | 10 | 400 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 : fattening turkeys

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 100 | 30 | 10 | 300 | agar gel immune diffusion test | X |
| FR53 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|----------------------|-----|----|----|-----|--------------------------------|---|
| FR61 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| Add a new row | | | | | | |

(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 : turkey breeders

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 50 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR52 | 50 | 30 | 10 | 300 | agar gel immune diffusion test | X |
| Total | | | | 530 | | |
| Add a new row | | | | | | |

(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

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|----------------------|
| FR22 | 30 | 2 | 10 | 20 | agar gel immune diffusion test | X |
| FR24 | 30 | 23 | 10 | 230 | agar gel immune diffusion test | X |
| FR26 | 30 | 7 | 10 | 70 | agar gel immune diffusion test | X |
| FR51 | 30 | 17 | 10 | 170 | agar gel immune diffusion test | X |
| FR71 | 30 | 6 | 10 | 60 | agar gel immune diffusion test | X |
| FR82 | 30 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |
| | | | | | | Add a new row |
| (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 : Guinea fowl

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|--------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR51 | 100 | 45 | 10 | 450 | agar gel immune diffusion test | X |
| FR53 | 100 | 10 | 10 | 100 | agar gel immune diffusion test | X |
| FR71 | 100 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 600 | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | Add a new row |
|-----|---|--|--|--|--|----------------------|
| (a) | <i>Holdings or herds or flocks or establishments as appropriate.</i> | | | | | |
| (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> | | | | | |
| (c) | <i>Total number of holdings of one category of poultry in concerned NUTS 2 region.</i> | | | | | |

Category : ratites

delete this category

| NUTS (2) (b) | Total number of holdings(c) | Total number of holdings to be sampled | Number of samples per holding | Total number of tests | Method of laboratory analysis | |
|----------------------|-----------------------------|--|-------------------------------|-----------------------|--------------------------------|---|
| FR81 | 5 | 5 | 10 | 50 | agar gel immune diffusion test | X |
| Total | | | | 50 | | |
| Add a new row | | | | | | |

(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 poultry 2017 | 5 380 | |
| | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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

Targets for year **2015**

Category : fattening ducks

delete this category

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR26 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR51 | 100 | 25 | 20 | 500 | HI-test (H5) | X |
| FR52 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR53 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR61 | 100 | 30 | 20 | 600 | HI-test (H5) | X |
| FR62 | 100 | 20 | 20 | 400 | HI-test (H5) | X |
| FR26 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR51 | 100 | 25 | 20 | 500 | HI-test (H7) | X |
| FR52 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR53 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR61 | 100 | 30 | 20 | 600 | HI-test (H7) | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|----------------------|-----|----|----|-------|--------------|---|
| FR62 | 100 | 20 | 20 | 400 | HI-test (H7) | X |
| Total | | | | 3 600 | | |
| Add a new row | | | | | | |

(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

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

delete this category

| 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 tests | Method of laboratory analysis | |
|----------------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR22 | 5 | 1 | 20 | 20 | HI-test (H5) | X |
| FR24 | 20 | 16 | 20 | 320 | HI-test (H5) | X |
| FR62 | 5 | 1 | 20 | 20 | HI-test (H5) | X |
| FR71 | 5 | 2 | 20 | 40 | HI-test (H5) | X |
| FR22 | 5 | 1 | 20 | 20 | HI-test (H7) | X |
| FR24 | 20 | 16 | 20 | 320 | HI-test (H7) | X |
| FR62 | 5 | 1 | 20 | 20 | HI-test (H7) | X |
| FR71 | 5 | 2 | 20 | 40 | HI-test (H7) | X |
| Total | | | | 800 | | |
| Add a new row | | | | | | |

(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 as referred to in Article 1(d)

Category : duck breeders

delete this category

| 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 tests | Method of laboratory analysis | |
|----------------------|--|---|-------------------------------|-----------------------|-------------------------------|---|
| FR24 | 20 | 5 | 20 | 100 | HI-test (H5) | X |
| FR51 | 50 | 48 | 20 | 960 | HI-test (H5) | X |
| FR52 | 20 | 5 | 20 | 100 | HI-test (H5) | X |
| FR53 | 20 | 16 | 20 | 320 | HI-test (H5) | X |
| FR61 | 20 | 3 | 20 | 60 | HI-test (H5) | X |
| FR62 | 20 | 3 | 20 | 60 | HI-test (H5) | X |
| FR24 | 20 | 5 | 20 | 100 | HI-test (H7) | X |
| FR51 | 50 | 48 | 20 | 960 | HI-test (H7) | X |
| FR52 | 20 | 5 | 20 | 100 | HI-test (H7) | X |
| FR61 | 20 | 3 | 20 | 60 | HI-test (H7) | X |
| FR62 | 20 | 3 | 20 | 60 | HI-test (H7) | X |
| FR53 | 20 | 16 | 20 | 320 | HI-test (H7) | X |
| Total | | | | 3 200 | | |
| Add a new row | | | | | | |
| (a) | <i>Holdings or herds or flocks or establishments as appropriate.</i> | | | | | |
| (b) | <i>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</i> | | | | | |

Category : geese breeders

delete this category

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR22 | 20 | 2 | 20 | 40 | HI-test (H5) | X |
| FR51 | 20 | 20 | 20 | 400 | HI-test (H5) | X |
| FR52 | 20 | 10 | 20 | 200 | HI-test (H5) | X |
| FR53 | 20 | 10 | 20 | 200 | HI-test (H5) | X |
| FR61 | 40 | 26 | 20 | 520 | HI-test (H5) | X |
| FR62 | 20 | 10 | 20 | 200 | HI-test (H5) | X |
| FR71 | 20 | 2 | 20 | 40 | HI-test (H5) | X |
| FR22 | 20 | 2 | 20 | 40 | HI-test (H7) | X |
| FR51 | 20 | 20 | 20 | 400 | HI-test (H7) | X |
| FR52 | 20 | 10 | 20 | 200 | HI-test (H7) | X |
| FR53 | 20 | 10 | 20 | 200 | HI-test (H7) | X |
| FR61 | 40 | 26 | 20 | 520 | HI-test (H7) | X |
| FR62 | 20 | 10 | 20 | 200 | HI-test (H7) | X |
| FR71 | 20 | 2 | 20 | 40 | HI-test (H7) | X |
| Total | | | | 3 200 | | |
| | | | | | Add a new row | |

(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

| | | |
|--|--|--|
| | | |
|--|--|--|

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| NUTS (2) (b) | Total number of tests | |
|-----------------------------------|-----------------------|--|
| Total ducks and geese 2015 | 10 800 | |
| | | |

Targets for year **2016**

Category : fattening ducks

delete this category

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR26 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR51 | 100 | 25 | 20 | 500 | HI-test (H5) | X |
| FR52 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR53 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR61 | 100 | 30 | 20 | 600 | HI-test (H5) | X |
| FR62 | 100 | 20 | 20 | 400 | HI-test (H5) | X |
| FR26 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR51 | 100 | 25 | 20 | 500 | HI-test (H7) | X |
| FR52 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR53 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR61 | 100 | 30 | 20 | 600 | HI-test (H7) | X |
| FR62 | 100 | 20 | 20 | 400 | HI-test (H7) | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | |
|--|--|--|--|-------|--|
| Total | | | | 3 600 | |
| Add a new row | | | | | |
| <small>(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</small> | | | | | |

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

delete this category

| 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 tests | Method of laboratory analysis | |
|---------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR22 | 5 | 1 | 20 | 20 | HI-test (H5) | X |
| FR51 | 20 | 16 | 20 | 320 | HI-test (H5) | X |
| FR62 | 5 | 1 | 20 | 20 | HI-test (H5) | X |
| FR71 | 5 | 2 | 20 | 40 | HI-test (H5) | X |
| FR22 | 5 | 1 | 20 | 20 | HI-test (H7) | X |
| FR51 | 20 | 16 | 20 | 320 | HI-test (H7) | X |
| FR62 | 5 | 1 | 20 | 20 | HI-test (H7) | X |
| FR71 | 5 | 2 | 20 | 40 | HI-test (H7) | X |
| Total | | | | 800 | | |
| Add a new row | | | | | | |

(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

Category : duck breeders

delete this category

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| 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 tests | Method of laboratory analysis | |
|---|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR24 | 20 | 5 | 20 | 100 | HI-test (H5) | X |
| FR51 | 50 | 48 | 20 | 960 | HI-test (H5) | X |
| FR52 | 20 | 5 | 20 | 100 | HI-test (H5) | X |
| FR53 | 20 | 16 | 20 | 320 | HI-test (H5) | X |
| FR61 | 20 | 3 | 20 | 60 | HI-test (H5) | X |
| FR62 | 20 | 3 | 20 | 60 | HI-test (H5) | X |
| FR24 | 20 | 5 | 20 | 100 | HI-test (H7) | X |
| FR51 | 50 | 48 | 20 | 960 | HI-test (H7) | X |
| FR52 | 20 | 5 | 20 | 100 | HI-test (H7) | X |
| FR53 | 20 | 16 | 20 | 320 | HI-test (H7) | X |
| FR61 | 20 | 3 | 20 | 60 | HI-test (H7) | X |
| FR62 | 20 | 3 | 20 | 60 | HI-test (H7) | X |
| Total | | | | 3 200 | | |
| Add a new row | | | | | | |
| (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 | | | | | | |

Category : geese breeders

delete this category

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR22 | 20 | 2 | 20 | 40 | HI-test (H5) | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|--------------|----|----|----|-------|--------------|----------------------|
| FR51 | 20 | 20 | 20 | 400 | H1-test (H5) | X |
| FR52 | 20 | 10 | 20 | 200 | H1-test (H5) | X |
| FR53 | 20 | 10 | 20 | 200 | H1-test (H5) | X |
| FR61 | 40 | 26 | 20 | 520 | H1-test (H5) | X |
| FR62 | 20 | 10 | 20 | 200 | H1-test (H5) | X |
| FR71 | 20 | 2 | 20 | 40 | H1-test (H5) | X |
| FR22 | 20 | 2 | 20 | 40 | H1-test (H7) | X |
| FR51 | 20 | 20 | 20 | 400 | H1-test (H7) | X |
| FR52 | 20 | 10 | 20 | 200 | H1-test (H7) | X |
| FR53 | 20 | 10 | 20 | 200 | H1-test (H7) | X |
| FR61 | 40 | 26 | 20 | 520 | H1-test (H7) | X |
| FR62 | 20 | 10 | 20 | 200 | H1-test (H7) | X |
| FR71 | 20 | 2 | 20 | 40 | H1-test (H7) | X |
| Total | | | | 3 200 | | Add a new row |

(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

| | | |
|-----------------------------------|-----------------------|--|
| | | |
| NUTS (2) (b) | Total number of tests | |
| Total ducks and geese 2016 | 10 800 | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| |
|--|
| |
|--|

Targets for year **2017**

Category : fattening ducks

delete this category

| 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 tests | Method of laboratory analysis | |
|----------------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR26 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR51 | 100 | 25 | 20 | 500 | HI-test (H5) | X |
| FR52 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR53 | 100 | 5 | 20 | 100 | HI-test (H5) | X |
| FR61 | 100 | 30 | 20 | 600 | HI-test (H5) | X |
| FR62 | 100 | 20 | 20 | 400 | HI-test (H5) | X |
| FR26 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR51 | 100 | 25 | 20 | 500 | HI-test (H7) | X |
| FR52 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR53 | 100 | 5 | 20 | 100 | HI-test (H7) | X |
| FR61 | 100 | 30 | 20 | 600 | HI-test (H7) | X |
| FR62 | 100 | 20 | 20 | 400 | HI-test (H7) | X |
| Total | | | | 3 600 | | |
| Add a new row | | | | | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

- (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

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

delete this category

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR22 | 5 | 1 | 20 | 20 | HI-test (H5) | X |
| FR24 | 20 | 16 | 20 | 320 | HI-test (H5) | X |
| FR62 | 5 | 1 | 20 | 20 | HI-test (H5) | X |
| FR71 | 5 | 2 | 20 | 40 | HI-test (H5) | X |
| FR22 | 5 | 1 | 20 | 20 | HI-test (H7) | X |
| FR24 | 20 | 16 | 20 | 320 | HI-test (H7) | X |
| FR62 | 5 | 1 | 20 | 20 | HI-test (H7) | X |
| FR71 | 5 | 2 | 20 | 40 | HI-test (H7) | X |
| Total | | | | 800 | | |

Add a new row

- (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

Category : duck breeders

delete this category

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|--|
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|--|

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|---|----|----|----|-------|--------------|---|
| FR24 | 20 | 5 | 20 | 100 | HI-test (H5) | X |
| FR51 | 50 | 48 | 20 | 960 | HI-test (H5) | X |
| FR52 | 20 | 5 | 20 | 100 | HI-test (H5) | X |
| FR53 | 20 | 16 | 20 | 320 | HI-test (H5) | X |
| FR61 | 20 | 3 | 20 | 60 | HI-test (H5) | X |
| FR62 | 20 | 3 | 20 | 60 | HI-test (H5) | X |
| FR24 | 20 | 5 | 20 | 100 | HI-test (H7) | X |
| FR51 | 50 | 48 | 20 | 960 | HI-test (H7) | X |
| FR52 | 20 | 5 | 20 | 100 | HI-test (H7) | X |
| FR53 | 20 | 16 | 20 | 320 | HI-test (H7) | X |
| FR61 | 20 | 3 | 20 | 60 | HI-test (H7) | X |
| FR62 | 20 | 3 | 20 | 60 | HI-test (H7) | X |
| Total | | | | 3 200 | | |
| Add a new row | | | | | | |
| (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 | | | | | | |

Category : geese breeders

delete this category

| 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 tests | Method of laboratory analysis | |
|--------------|---|---|-------------------------------|-----------------------|-------------------------------|---|
| FR22 | 20 | 2 | 20 | 40 | HI-test (H5) | X |
| FR51 | 20 | 20 | 20 | 400 | HI-test (H5) | X |
| FR52 | 20 | 10 | 20 | 200 | HI-test (H5) | X |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | | | |
|--------------|----|----|----|-------|--------------|----------------------|
| FR53 | 20 | 10 | 20 | 200 | H1-test (H5) | X |
| FR61 | 40 | 26 | 20 | 520 | H1-test (H5) | X |
| FR62 | 20 | 10 | 20 | 200 | H1-test (H5) | X |
| FR71 | 20 | 2 | 20 | 40 | H1-test (H5) | X |
| FR22 | 20 | 2 | 20 | 40 | H1-test (H7) | X |
| FR51 | 20 | 20 | 20 | 400 | H1-test (H7) | X |
| FR52 | 20 | 10 | 20 | 200 | H1-test (H7) | X |
| FR53 | 20 | 10 | 20 | 200 | H1-test (H7) | X |
| FR61 | 40 | 26 | 20 | 520 | H1-test (H7) | X |
| FR71 | 20 | 2 | 20 | 40 | H1-test (H7) | X |
| FR62 | 20 | 10 | 20 | 200 | H1-test (H7) | X |
| Total | | | | 3 200 | | |
| | | | | | | Add a new row |

(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

| | | |
|-----------------------------------|-----------------------|--|
| | | |
| NUTS (2) (b) | Total number of tests | |
| Total ducks and geese 2017 | 10 800 | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

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

2015

| Poultry +Ducks/Geese | Total number of tests |
|---|-----------------------|
| Grand Total | 16 180 |
| Grand Total ELISA | 0 |
| Grand Total agar | 5 380 |
| Grand Total HI tests (H5) | 5 400 |
| Grand Total HI tests (H7) | 5 400 |
| Grand Total Virus Isolation test | 0 |
| Grand Total PCR test | 0 |
| Grand Total Other test | 0 |
| Grand Total Samplings | 0 |

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

2016

| Poultry +Ducks/Geese | Total number of tests |
|----------------------------------|-----------------------|
| Grand Total | 16 180 |
| Grand Total ELISA | 0 |
| Grand Total agar | 5 380 |
| Grand Total HI tests (H5) | 5 400 |
| Grand Total HI tests (H7) | 5 400 |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | |
|---|---|
| Grand Total Virus Isolation test | 0 |
| Grand Total PCR test | 0 |
| Grand Total Other test | 0 |
| Grand Total Samplings | 0 |

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

2017

| Poultry +Ducks/Geese | Total number of tests |
|---|-----------------------|
| Grand Total | 16 180 |
| Grand Total ELISA | 0 |
| Grand Total agar | 5 380 |
| Grand Total HI tests (H5) | 5 400 |
| Grand Total HI tests (H7) | 5 400 |
| Grand Total Virus Isolation test | 0 |
| Grand Total PCR test | 0 |
| Grand Total Other test | 0 |
| Grand Total Samplings | 0 |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

2.3 Sampling procedures, sampling periods and frequency of testing

(max. 32000 chars) :

Le prélèvement sérologique est réalisé une fois par an dans les exploitations de volailles. La période de prélèvement coïncide avec la production saisonnière et le prélèvement peut se faire à l'abattoir.
Tous les résultats sérologiques positifs sont suivis d'investigations complémentaires (enquêtes épidémiologiques et prélèvements virologiques le cas échéant).

2.4. Laboratory testing : description of the laboratory tests used and follow up investigations

Description of the used serological tests : (max 32000 chars)

Conformément au manuel de diagnostic pour l'influenza aviaire (décision 2006/437/CE), deux méthodes sérologiques sont utilisées dans le cadre de programme de surveillance chez les volailles : l'immunodiffusion en gélose (IDG) pour les espèces dinde et poulet et l'inhibition de l'hémagglutination (IHA) pour les autres espèces.
La liste des laboratoires agréés pour réaliser les analyses sérologiques relatives à ce programme en France est présentée en annexe 4.
Tous les résultats sérologiques positifs issus de ces laboratoires sont confirmés par le laboratoire national de référence pour l'influenza aviaire (ANSES Ploufragan).

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

3. *Description and implementation of the surveillance programme in wild birds*

3.1.1 *Designation of the central authority in charge of supervising and coordinating the departments responsible for implementing the programme and relevant collaborating partners (e.g. epidemiologists, ornithologists, nature bird observation and hunter organisations).*

(max. 32000 chars) :

L'autorité centrale dépendant du MINISTÈRE DE L'AGRICULTURE, DE L'AGROALIMENTAIRE ET DE LA FORET est la Direction Générale de l'Alimentation (DGAL), 251 rue de Vaugirard, 75732 Paris cedex 15.

Les partenaires pouvant être associés à cette surveillance de la mortalité des oiseaux sauvages sont l'ONCFS (Office National de la Chasse et de la Faune Sauvage), et la FNC (Fédération Nationale des Chasseurs).

3.1.2 *Description and delimitation of the geographical and administrative areas in which the programme is to be applied*

max. 32000 chars) :

La surveillance de la mortalité des oiseaux sauvages est accrue dans les zones à risque, zones humides ayant une plus grande fréquentation de certaines espèces d'oiseaux sauvages (cf annexe 1). Toute mortalité anormale d'oiseaux sauvages et particulièrement celle concernant des espèces cibles est signalée à l'autorité compétente et l'objet d'analyse. Cette surveillance est accrue suite à toute élévation du niveau de risque épizootique auquel la France est soumise (exemple : détection de virus IAHP sur l'avifaune dans un pays voisin de la France).

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

3.1.3 *Estimation of the local and/or migratory wildlife population*

(max. 32000 chars) :

Estimation de la population des principales espèces migratrices hivernant français :

- cygnes : environ 15 000 individus
- oies et canards : environ 700 000 individus
- échassiers : environ 5 millions d'individus
- goélands et mouettes : environ 1 million d'individus

Sources de données : ONCFS (Office National de la Chasse et de la Faune Sauvage).

3.2 *Design, criteria, risk factors and target population*(3)

(max. 32000 chars) :

Cette surveillance a principalement pour objectif d'assurer une détection précoce d'IAHP, notamment du virus H5N1 HP chez les oiseaux sauvages en vue de la protection des élevages de volailles. Elle cible tout particulièrement des oiseaux fréquentant les zones humides proches des zones d'élevage (cf carte annexe 1) et appartenant aux espèces cibles (anatidés). Il est recommandé également de cibler les espèces qui se sont révélées être de bonnes sentinelles lors de la panzootie H5N1 HP qui a touché l'Europe au cours de l'automne hier 2005-2006 (les cygnes par exemple).

Lors de mortalité dite "anormale", à savoir groupée (5 individus sur un même site en une semaine au plus), ou de mortalité d'un seul cygne, les oiseaux trouvés morts en l'absence d'une autre cause évidente de mortalité font l'objet d' prélèvements (écouvillons cloacaux et trachéaux ou oropharyngés) pour recherche de virus influenza.

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

(3) *Areas at risk (wetlands in particular where links with high density poultry populations), previous positive findings as referred to in point 2 of Part 1 of Annex II to Commission Decision 2010/367/EC should be taken into account and if possible complemented by a map.*

3.2.1 WILD BIRDS focussed on target species

Investigations according to the surveillance programme set out in Part 2 of Annex II to Decision 2010/367/EC

| Targets for year | | 2015 | | | |
|--------------------------|-------------------------------------|--|--------------|-----------------|---|
| NUTS (2) code/region (a) | Total number of birds to be sampled | Estimated total number of samples to be taken for passive surveillance | Type of test | Number of tests | |
| FR71 | 50 | 100 | PCR test | 40 | X |
| FR22 | 50 | 100 | PCR test | 40 | X |
| FR41 | 50 | 100 | PCR test | 40 | X |
| Total | | | | | |
| Add a new row | | | | | |

(a) Refers to the place of collection of birds/samples. In case NUTS 2 (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member State is requested. Please fill-in these values directly in the field.
 (b) General description of the wild birds are intended to be sampled in the framework of the active and passive surveillance.
 (c) Voluntary, to be included for information purposes, not eligible for cofinancing.

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | Total number of tests |
|------------------------------------|-----------------------|
| Total number of tests | 120 |
| Total Virus isolation tests | 0 |
| Total PCR tests | 120 |
| Total Other tests | 0 |

| Targets for year | | 2016 | | | |
|--------------------------|-------------------------------------|--|--------------|-----------------|---|
| NUTS (2) code/region (a) | Total number of birds to be sampled | Estimated total number of samples to be taken for passive surveillance | Type of test | Number of tests | |
| FR71 | 50 | 100 | PCR test | 40 | X |
| FR22 | 50 | 100 | PCR test | 40 | X |
| FR41 | 50 | 100 | PCR test | 40 | X |
| Total | | | | | |

Add a new row

(a) Refers to the place of collection of birds/samples. In case NUTS 2 (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member State is requested. Please fill-in these values directly in the field.
 (b) General description of the wild birds are intended to be sampled in the framework of the active and passive surveillance.
 (c) Voluntary, to be included for information purposes, not eligible for cofinancing.

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | Total number of tests |
|------------------------------------|-----------------------|
| Total number of tests | 120 |
| Total Virus isolation tests | 0 |
| Total PCR tests | 120 |
| Total Other tests | 0 |

| Targets for year | | 2017 | | | |
|--------------------------|-------------------------------------|--|--------------|-----------------|---|
| NUTS (2) code/region (a) | Total number of birds to be sampled | Estimated total number of samples to be taken for passive surveillance | Type of test | Number of tests | |
| FR71 | 50 | 100 | PCR test | 40 | X |
| FR22 | 50 | 100 | PCR test | 40 | X |
| FR41 | 50 | 100 | PCR test | 40 | X |
| Total | | | | | |

Add a new row

(a) Refers to the place of collection of birds/samples. In case NUTS 2 (Nomenclature of Territorial Units for Statistics) can not be used, region as defined in the programme by the Member State is requested. Please fill-in these values directly in the field.
 (b) General description of the wild birds are intended to be sampled in the framework of the active and passive surveillance.
 (c) Voluntary, to be included for information purposes, not eligible for cofinancing.

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | Total number of tests |
|------------------------------------|-----------------------|
| Total number of tests | 120 |
| Total Virus isolation tests | 0 |
| Total PCR tests | 120 |
| Total Other tests | 0 |

3.3 Sampling procedures and sampling periods

max 32000 chars :

La surveillance des mortalités d'oiseaux sauvages a lieu toute l'année et peut être renforcée dans certaines zones humides selon le niveau de risque auquel est soumis une partie du territoire. Les oiseaux morts font l'objet d'écouvillons trachéaux et d'écouvillons cloacaux qui sont envoyés selon les procédures de biosécurité pour analyse PCR au sein d'un laboratoire agréé (annexe 4).

3.4 Laboratory testing : description of the laboratory tests used

max 32000 chars :

Tous les échantillons collectés dans le cadre de la surveillance de l'influenza aviaire chez les oiseaux sauvages sont testés par PCR (technique moléculaire) du gène M puis PCR H5 en cas de séropositivité.

La liste des laboratoires agréés pour réaliser les analyses PCR relatives à ce programme en France est présentée en annexe 4.

Tous les résultats positifs issus de ces laboratoires sont confirmés par le laboratoire national de référence pour l'influenza aviaire (ANSES Ploufragan) et font l'objet d'investigations complémentaires (PCR H7, détermination de la pathogénicité et identification du N), conformément au manuel de diaagnostic

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

pour l'influenza aviaire (décision 2006/437/DE).

4. *Description of the epidemiological situation of the disease in poultry during the last five years*

max 32000 chars :

Aucun foyer d'IAHP n'a été détecté au cours des 5 dernières années.
Trois foyers d'IAFP ont été détectés au sein d'élevages de canards en 2009, aucun depuis.

5. *Description of the epidemiological situation of the disease in wild birds during the last five years*

(max. 32000 chars) :

Les derniers cas d'IAHP H5N1 au sein de l'avifaune ont été mis en évidence en 2007.
Le niveau de risque épizootique relatif à l'introduction d'un virus IAHP sur le territoire est négligeable (à savoir le niveau le plus bas) depuis 2008.

6. *Measures in place as regards the notification of the disease*

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

(max. 32000 chars) :

Les résultats de la surveillance menée en élevages de volailles et de la surveillance chez les oiseaux sauvages sont envoyés semestriellement à la Commission par l'intermédiaire du système en ligne.
L'influenza aviaire est un danger sanitaire de première catégorie conformément à l'arrêté du 29 juillet 2013 relatif à la définition des dangers sanitaires de première et deuxième catégorie pour les espèces animales. A ce titre, elle donne lieu à déclaration au préfet (Directeur départemental en charge des services vétérinaires) et à l'application des mesures de police sanitaire.
Dans les 24 heures suivant un foyer primaire en élevage (IAHP ou IAFP) ou un cas dans la faune sauvage, une notification immédiate est réalisée par le système ADNS précisant notamment la localisation du foyer (longitude et latitude), la date de la confirmation, le numéro du foyer ou du cas ainsi que l'ensemble des informations demandées conformément à la directive 82/894/CEE du 21/12/1982. Un rapport écrit donnant des indications plus précises sur le foyer ou cas avec le nombre de volailles concernées ou d'oiseaux sauvages, l'origine probable de l'infection ainsi que les premières mesures instaurées est envoyée à la DG SANCO par fax.
En cas d'apparition de foyers secondaires, les informations précitées sont transmises dans les délais prévus à l'article 4, paragraphe 1 de la directive 82/894/CEE, à savoir, au moins le premier jour ouvrable de chaque semaine, la dite notification couvrant l'ensemble des foyers secondaires de la semaine précédente.

7. Costs

7.1 Detailed analysis of the costs

7.1.1 Poultry

(max. 32000 chars) :

Lorsqu'un tarif forfaitaire n'est pas proposé, les coûts unitaires des tests sont donnés à titre approximatif car ils varient selon les laboratoires agréés. Le nombre de tests IDG correspond au nombre d'élevages (gallinacés) testés multiplié par le nombre d'échantillons par élevage (10).

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

Le nombre de tests IHA H5 ou H7 correspond au nombre d'élevages testés multiplié par le nombre d'échantillons par élevage (20).
Le nombre de tests PCR et isolement viral est une estimation prévisionnelle car ces tests ne seront effectués qu'en cas de positivité en sérologie. De plus comme il n'est pas possible de prévoir dans quelles régions les réactions seront observées, ces analyses ne figurent pas dans le programme prévisionnel.
Le nombre de tests (séquençage et sous-typage) est également une estimation car ces tests ne seront effectués qu'en cas de positivité en PCR.
Le nombre d'échantillons correspond au nombre d'animaux prélevés.

7.1.2 Wild birds

(max. 32000 chars) :

Chez les oiseaux sauvages trouvés morts, le nombre d'animaux collectés est une estimation par rapport aux autres années, il tient compte des mesures de réactivation du réseau de surveillance qui sont prévues à partir de 2014.

Le nombre de tests d'isolement viral, séquençage et sous-typage sont approximatifs car ces tests ne seront effectués qu'en cas de positivité en PCR.

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

7.2 Summary of the annual costs :

7.2.1 Poultry surveillance

Detailed analysis of the cost of the programme - poultry

| Targets for year | 2015 | | | |
|---|-------------------|--|----------------|--|
| Laboratory testing | | | | |
| Methods of laboratory analysis | Number of tests | Indicative unitary test cost (per method) in € (*) | Total cost (€) | |
| ELISA test | 0 | 3.26 | 0 | |
| agar gel immune diffusion test | 5 430 | 1.8 | 9774 | |
| HI-Test for H5 (specify number of tests for H5) | 5 400 | 9.64 | 52056 | |
| HI-Test for H7 (specify number of tests for H7) | 5 400 | 9.64 | 52056 | |
| Virus isolation test | 5 | 37.87 | 189.35 | |
| PCR test | 600 | 19.74 | 11844 | |
| Other test | 0 | 0 | 0 | |
| Sampling | | | | |
| | Number of samples | Unitary cost in € (*) | Total cost (€) | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| Samples | 10 830 | 4.65 | 50359.5 | |
|--|-------------------|-------------------|----------------|----------------------|
| | | | | |
| Other measures | | | | |
| | Number of samples | Unitary cost in € | Total cost (€) | |
| Other please specify here | 0 | 0 | 0 | X |
| | | | | Add a new row |
| Total poultry Testing + Sampling + Other measures | 27 665 | | 176 278,85 € | |

(*) as per cofinancing decision for 2014 programmes

Targets for year 2016

| Laboratory testing | | | | |
|---|-----------------|--|----------------|--|
| Methods of laboratory analysis | Number of tests | Indicative unitary test cost (per method) in € (*) | Total cost (€) | |
| ELISA test | 0 | 3.26 | 0 | |
| agar gel immune diffusion test | 5 430 | 1.8 | 9774 | |
| HI-Test for H5 (specify number of tests for H5) | 5 400 | 9.64 | 52056 | |
| HI-Test for H7 (specify number of tests for H7) | 5 400 | 9.64 | 52056 | |
| Virus isolation test | 5 | 37.87 | 189.35 | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | |
|--|-------------------|-----------------------|----------------|----------------------|
| PCR test | 600 | 19.74 | 11844 | |
| Other test | 0 | 0 | 0 | |
| Sampling | | | | |
| | Number of samples | Unitary cost in € (*) | Total cost (€) | |
| Samples | 10 830 | 4.65 | 50359.5 | |
| Other measures | | | | |
| | Number of samples | Unitary cost in € | Total cost (€) | |
| Other please specify here | 0 | 0 | 0 | X |
| | | | | Add a new row |
| Total poultry Testing + Sampling + Other measures | 27 665 | | 176 278,85 € | |

(*) as per cofinancing decision for 2014 programmes

| Targets for year | | 2017 | |
|--------------------------------|-----------------|--|----------------|
| Laboratory testing | | | |
| Methods of laboratory analysis | Number of tests | Indicative unitary test cost (per method) in € (*) | Total cost (€) |
| ELISA test | 0 | 3.26 | 0 |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| agar gel immune diffusion test | 5 430 | 1.8 | 9774 | |
|--|-------------------|-----------------------|----------------|---|
| HI-Test for H5 (specify number of tests for H5) | 5 400 | 9.64 | 52056 | |
| HI-Test for H7 (specify number of tests for H7) | 5 400 | 9.64 | 52056 | |
| Virus isolation test | 5 | 37.87 | 189.35 | |
| PCR test | 600 | 19.74 | 11844 | |
| Other test | 0 | 0 | 0 | |
| Sampling | | | | |
| | Number of samples | Unitary cost in € (*) | Total cost (€) | |
| Samples | 10 830 | 4.65 | 50359.5 | |
| Other measures | | | | |
| | Number of samples | Unitary cost in € | Total cost (€) | |
| Other please specify here | 0 | 0 | 0 | X |
| Total poultry Testing + Sampling + Other measures | 27 665 | | 176 278,85 € | |

(*) as per cofinancing decision for 2014 programmes

Add a new row

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

7.2.2 Wild bird surveillance

Detail analysis of the cost of the programme - wild birds

| Targets for year | 2015 | | | |
|---------------------------------|------------------|---|----------------|--|
| Laboratory testing | | | | |
| Methods of laboratory analysis | Number of tests | Unitary test cost (per method) in € (*) | Total cost (€) | |
| Virus isolation test | 0 | 37.89 | 0 | |
| PCR test | 120 | 19.74 | 2368.8 | |
| Other cost | 0 | 0 | 0 | |
| | | | | |
| Delivery of wild animals | | | | |
| | No of wild birds | Eligible cost in € (*) | Total cost (€) | |
| Delivery of wild animals | 150 | 0 | 0 | |
| | | | | |
| Other measures | | | | |
| | Number | Unitary cost in € | Total cost (€) | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| | | | | |
|---|-----|---|----------------------|---|
| Other please specify here | 0 | 0 | 0 | X |
| | | | Add a new row | |
| Total wild birds Testing + Delivery + Other measures | 270 | | 2 368,80 € | |

(*) *as per cofinancing decision for 2014 programmes*

| <i>Targets for year</i> | | 2016 | |
|---------------------------------|------------------|---|----------------|
| Laboratory testing | | | |
| Methods of laboratory analysis | Number of tests | Unitary test cost (per method) in € (*) | Total cost (€) |
| Virus isolation test | 0 | 37.89 | 0 |
| PCR test | 120 | 19.74 | 2368.8 |
| Other cost | 0 | 0 | 0 |
| Delivery of wild animals | | | |
| | No of wild birds | Eligible cost in € (*) | Total cost (€) |
| Delivery of wild animals | 150 | 0 | 0 |
| | | | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| Other measures | | | | |
|---|--------|-------------------|----------------|----------------------|
| | Number | Unitary cost in € | Total cost (€) | |
| Other please specify here | 0 | 0 | 0 | X |
| | | | | Add a new row |
| Total wild birds Testing + Delivery + Other measures | 270 | | 2 368,80 € | |

(*) as per cofinancing decision for 2014 programmes

| Targets for year 2017 | | | | |
|--------------------------------|------------------|---|----------------|--|
| Laboratory testing | | | | |
| Methods of laboratory analysis | Number of tests | Unitary test cost (per method) in € (*) | Total cost (€) | |
| Virus isolation test | 0 | 37.89 | 0 | |
| PCR test | 120 | 19.74 | 2368.8 | |
| Other cost | 0 | 0 | 0 | |
| Delivery of wild animals | | | | |
| | No of wild birds | Eligible cost in € (*) | Total cost (€) | |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

| Delivery of wild animals | 150 | 0 | 0 | |
|---|------------|-------------------|-------------------|----------------------|
| | | | | |
| Other measures | | | | |
| | Number | Unitary cost in € | Total cost (€) | |
| Other please specify here | 0 | 0 | 0 | X |
| | | | | Add a new row |
| Total wild birds Testing + Delivery + Other measures | 270 | | 2 368,80 € | |

(*) as per cofinancing decision for 2014 programmes

TOTALS for Poultry (7.2.1) + Ducks and Geese (7.2.2) for year:

2015

| | Total Cost |
|--|------------|
| Grand Total Poultry + Ducks/Geese | 178 647 |

TOTALS for Poultry (7.2.1) + Ducks and Geese (7.2.2) for year:

2016

| | Total Cost |
|--|------------|
| Grand Total Poultry + Ducks/Geese | 178 647 |

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

TOTALS for Poultry (7.2.1) + Ducks and Geese (7.2.2) for year:

2017

| | Total Cost |
|--|------------|
| Grand Total Poultry + Ducks/Geese | 178 647 |

7.3 Co-financing rate:

The maximum co-financing rate is in general fixed at 50%. However based on provisions of Article 5.2 and 5.3 of the Common Financial Framework, we request that the co-financing rate for the reimbursement of the eligible costs would be increased:

- Up to 75% for the measures detailed below
- Up to 100% for the measures detailed below
- Not applicable

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

7.4 *Source of national funding*

Please specify the source of the national funding:

- public funds*
- food business operators participation*
- other*

Please give details on the source of national funding (max 32000 characters)

La surveillance des volailles est conduite par le MINISTÈRE DE L'AGRICULTURE, Direction générale de l'Alimentation qui met en place le plan de surveillance. Les prélèvements qui sont réalisés par des agents du ministère, ou à défaut financés par le ministère. Les analyses de laboratoire sont également financées directement par la Direction générale de l'Alimentation.

ANNEX 4 : Standard requirements for the submission of surveillance programmes for avian influenza in poultry and wild birds as referred to in Article 1(d)

Attachments

IMPORTANT :

- 1) The more files you attach, the longer it takes to upload them .
- 2) This attachment files should have one of the format listed here : jpg, jpeg, tiff, tif, xls,xlsx, doc, docx, ppt, pptsx, bmp, pna, pdf.
- 3) The total file size of the attached files should not exceed 2 500Kb (+- 2.5 Mb). You will receive a message while attaching when you try to load too much.
- 4) IT CAN TAKE **SEVERAL MINUTES TO UPLOAD** ALL THE ATTACHED FILES. Don't interrupt the uploading by closing the pdf and wait until you have received a Submission Number!
- 5) Only use letters from a-z and numbers from 1-10 in the attachment names, otherwise the submission of the data will not work.

List of all attachments

| | Attachment name | File will be saved as (only a-z and 0-9 and -_) : | File size |
|--|-----------------|---|-----------|
| | 3441_3003.pdf | 3441_3003.pdf | 120 kb |
| | | Total size of attachments : | 120 kb |