

CHAPTER 5.9.

QUARANTINE MEASURES APPLICABLE TO NON-HUMAN PRIMATES

Article 5.9.1.

General principles

The present chapter defines the standards to be followed in the case of a non-human primate being imported directly from a country within the natural range of the animal's species concerned, and where only limited health guarantees can be given, or in cases where Article 6.11.2., last paragraph, applies.

Quarantine programmes are designed to both facilitate the detection of communicable diseases and to make accurate assessments of the overall health status of individuals and/or groups entering a new population. Prudence dictates that for public health and safety the infectious disease status of all incoming animals is considered at best uncertain. Non-human primates can harbour infectious organisms that cause only mild disease for their species but can be severely pathogenic to other species of non-human primate, either in captive collections or in wild populations, or to humans.

Quarantines are defined by their duration and by the activities and procedures practised to assess health status.

The minimal duration of the quarantine period, as defined by Articles 6.11.4., 6.11.5. and 6.11.6., may be extended until any adverse events during the quarantine period are fully investigated and resolved, and no evidence of transmission of infectious agents within the quarantined group exists.

Quarantine activities and procedures should be directed towards defining as much as possible the health status of quarantined animals, while protecting persons and other animals from inadvertent exposure to communicable agents and providing for the health and well-being of quarantined animals. Therefore, quarantine practices should:

1. encompass measures which effectively isolate animals or groups of animals thereby preventing the spread of communicable diseases;
2. protect the health of personnel working in the quarantine;
3. encompass measures to promote the health and welfare of quarantined animals including social and behavioural needs of non-human primates.

At a minimum, quarantine programmes should have the following key components:

Article 5.9.2.

Management policies

Management should restrict access to the quarantine facility to authorised and essential personnel, who do not pose a communicable disease risk to non-human primates.

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Management should instruct personnel about the potential risks of working in the quarantine facility, and the need to conduct all activities in a safe manner. There should be periodic retraining of personnel.

Management may prohibit persons who may be at increased risk of acquiring infections or for whom an infection might be unusually hazardous from the quarantine facility. Management may require other personnel health promotion activities, such as those mentioned in point 5 of Article 6.11.7.

Article 5.9.3.

Quarantine facility infrastructure design and equipment

1. The construction or location, and the operation of the quarantine facility should provide for strict segregation and isolation of quarantined animals from other animals and from personnel not essential to the operation of the quarantine.
2. Methods to attain this isolation include:
 - a) The use of security measures such as physical barriers and procedural access control systems.
 - b) As part of the security system, a hazard warning sign should be posted at the entrance to the quarantine stating that exposure to infectious diseases may occur in the quarantine. The names and telephone numbers of contact persons responsible for the quarantine area should be provided, and all special requirements for entering the quarantine area should be listed.
 - c) The implementation of an effective rodent, feral animal, and insect control programme, which does not pose a health risk to the quarantined animals.
 - d) The complete physical separation of groups of quarantined animals from other groups of quarantined animals to prevent exposure to and the introduction of infectious agents from one group to another during the quarantine period. As a rule, only animals arriving in one shipment from the same exporter should be grouped together. Animals may not be exchanged between groups or groups mixed during the quarantine period, unless the newly formed group restarts the entire quarantine process.
3. The quarantine facility should be designed to allow for the secure holding of quarantined animals and to allow for the safe, easy and efficient cleaning and decontamination of the animal holding area and the access area during and after use.
 - a) A quarantine facility should consist of a minimum of two discrete areas physically separated from the outside and from each other, including an access area where clothes, footwear and protective articles are changed, and where locker, hand-washing and, if possible, showering facilities are provided.
 - b) Procedures should be in place to prevent the cross-contamination of clothes and footwear worn outside the quarantine facility from potentially contaminated protective clothing worn inside the animal holding area.

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- c) Animal holding room wall, floor, and ceiling surfaces should be water resistant to facilitate cleaning and disinfecting. Any holes or penetrations in these surfaces should be sealed or be capable of being sealed to facilitate fumigation or space decontamination. Doors to animal rooms should open inward, and should always be kept closed when animals are present. Any windows should be closed and sealed, unless the facility is sufficiently separated (distance, fences, other means of separation) from non-quarantined area.
- d) In facilities that are operated with the windows closed and sealed, a ventilation system should be operated and monitored in such a manner to assure the provision of an optimal isolation of these animals, while also providing for their health and comfort. The direction of the airflow in the quarantine facility should be inward from the outside of the quarantine facility, to quarantine access areas, to animal holding rooms. Air exhausted or re-circulated within the facility must be filtered. In addition, exhaust air should be dispersed away from the building and other occupied areas. Heating, ventilating, and air-conditioning systems should be designed so that their operation can be continued, even at reduced capacity in the event of electrical or other support system failure.
- e) If floor drains are present, their drain traps should always be filled with water or a suitable disinfectant.
- f) A hand washing sink should be available in the animal holding room for personnel usage.
- g) Adequate equipment and space should be available both in the animal holding area and in the quarantine facility in general for the adequate decontamination and the proper disposal or processing and storing of all supplies and equipment used in the quarantine.

Article 5.9.4.

Personnel protection practices

1. Eating, drinking, smoking and storing of food for human use should not be permitted in the quarantine facility.
2. All staff entering the quarantine should wear (preferably disposable) protective clothing and devices.
3. Protective clothing, gloves, and mucus membrane protection should not be used in more than one quarantine animal holding room. This may require the changing of protective clothing by staff as they go between rooms in the performance of their duties.
4. Foot or shoe baths should be provided and used at the exits of the animal holding area and of each animal holding room. They should be changed often enough to remain fresh and free of organic matter.
5. Showering after contact with non-human primates, their body waste or secretions or at a minimum before leaving the quarantine facility is highly recommended.
6. Intermittent and frequent hand washing while working in the quarantine facility is highly recommended. This is especially important as protective gloves may become inadvertently torn or ruptured.
7. Baseline serum samples from quarantine personnel should be collected and stored. Additional serum samples may be collected periodically, as an aid to epidemiological investigations.
8. Management should encourage quarantine staff developing signs of illness to seek medical attention.

Annex 10 (contd)

Article 5.9.5.

Husbandry and animal care practices

1. If a quarantine facility maintains more than one animal holding room, husbandry practices should be designed so as to minimise the risk of transmission of zoonotic diseases between rooms. In particular, there should be separate cleaning tools and other animal care equipment for each room.

All cages and other non-disposable equipment should be decontaminated when removed from the room.

2. All husbandry and animal care procedures should be carefully performed to minimise the creation of aerosols and limit the spread of potentially infectious materials, while also providing for the appropriate care and well-being of the animals concerned.
3. Waste, uneaten food, and other potentially contaminated materials leaving the quarantine area must be suitably contained, while being transported to a site of physical or chemical decontamination, or incineration.
4. Work surfaces should always be decontaminated after use or whenever soiled. Equipment should not be stored on the floor.
5. Care should be taken to avoid scratches, bites or other injuries from non-human primates through anaesthesia, tranquillisation or physical restraint of the animals during handling. Physical restraint should only be performed by personnel knowledgeable and experienced in handling non-human primates, and it should never be done by persons working alone.
6. Caution must be used to prevent injury to personnel or the spread of infectious materials between animals through the use of potentially contaminated needles, scalpels, or other sharp instruments, particularly during the disposal of these items. Only single use disposable syringes and needles, scalpel blades, and other sharp items should be used. They should never be recapped, bent, broken or otherwise manipulated by hand, and they should be discarded into puncture-resistant containers kept as close to the work site as practical. Containers should be decontaminated before disposal.
7. If multiple-dose vials of materials or medications are used, care must be taken to avoid contamination of such vials and their contents between uses.
8. Dead animals should be removed from their animal holding room and taken to a dedicated necropsy room in a sealed, impervious, leakproof container or bag.
9. Responsible quarantine officials should immediately notify the Veterinary Authority of a severe and/or unusual illnesses and deaths occurring in quarantined non-human primates.
10. After animals are removed from quarantine, a thorough decontamination of the animal holding room is necessary whether there is a history of communicable disease presence in the room or not.

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CHAPTER 5.10.

**MODEL VETERINARY CERTIFICATES
FOR INTERNATIONAL TRADE IN
LIVE ANIMALS, HATCHING EGGS AND
PRODUCTS OF ANIMAL ORIGIN**

Article 5.10.1.

Notes for guidance on the veterinary certificates for international trade in live animals, hatching eggs and products of animal origin

1. General

Please complete the certificate on paper in capitals. To confirm an option, mark the box with a cross (X). Ensure that no portion of certificate is left blank in a manner that would allow it to be amended. Non-applicable fields may be crossed out.

2. Part I. Details of dispatched consignment

| | |
|----------|--|
| Country: | Name of the country that issues the certificate. |
| Box I.1. | Name and full address of the natural or legal person dispatching the consignment. Information on telephone and fax numbers or e-mail address is recommended. |
| Box I.2. | The certificate reference number is the number used by the Veterinary Authority of the country to identify the certificate. |
| Box I.3. | Name of the Veterinary Authority. |
| Box I.4. | Name and full address of the natural or legal person to whom the consignment is destined at the time the certificate is issued. |
| Box I.5. | Name of the country from which the animals, hatching eggs, embryos, semen, ova or brood combs are being exported. For products, name the country(ies) where the finished products were produced, manufactured or packed. |
| | “ISO code” refers to the international standard two-letter code (ISO 3166-1 Alpha-2 Code) for a country produced by the International Organization for Standardization. |
| Box I.6. | Name of the zone or compartment of origin, if relevant, in part II of the certificate. |
| Box I.7. | Name of the country of destination. “ISO code” refers to the international standard two-letter code (ISO 3166-1 Alpha-2 Code) for a country produced by the International Organization for Standardization. |
| Box I.8. | Name of the zone or compartment of destination, if relevant, in part II of the certificate. |

Annex 10 (contd)

| | |
|---------------------|---|
| Box I.9. | Name and full address of the place(s) from which the animals or products are being exported; and official approval or registration number when required. |
| | For animals and hatching eggs: the establishment(s), wildlife or hunting reserves. |
| Box I.9. (contd) | For semen: the artificial insemination centre. |
| | For embryos and ova: the name, address and official approval number of the collection team (not the premises of storage). |
| | For products of animal origin: the premises from which the products are to be dispatched. |
| Box I.10. | Name of the place from which the animals or products are being shipped (this will be a land, sea or airport). |
| Box I.11. | Date of departure. For animals include the expected time of departure. |
| Box I.12. | Details of the means of transport. |
| | Identification of the means of transport at the time the certificate is issued: for air transport, the flight number; for maritime transport, the name of the vessel; for rail transport, the number of the train and the wagon and for road transport, the registration number of the road vehicle and the number of the trailer where used. |
| Box I.13. | Name of expected border post and, if available, its UN/LOCODE (refer to the United Nations Code for Trade and Transport Locations). |
| Box I.14. | CITES permit number(s) if the commodity concerns species listed in the Convention on International Trade in Endangered Species of Wild Fauna and Flora. |
| Box I.15. | Describe the commodity or use the titles as they appear in the Harmonised System of the World Customs Organization. |
| Box I.16. | Heading or HS Code of the Harmonized System set up by the World Customs Organization. |
| Box I.17. | Total quantity of the commodity. |
| | For animals, hatching eggs and animal products (semen, ova, embryos) give the total count of animals, eggs or straws. |
| | For products give the gross weight and the net weight in kg of the whole consignment. |

Annex 10 (contd)

| | |
|-----------|---|
| Box I.18. | Temperature of products for transport and storage. |
| Box I.19. | Total number of boxes, cages or stalls in which the animals or hatching eggs are being transported. Total number of cryogenic containers for semen, ova, embryos. Total number of packages for products. |
| Box I.20. | Identify the containers/seal numbers where required. |
| Box I.21. | Identify the type of packaging of products as defined in Recommendation No. 21 – Code of Passengers, Type of Cargo, Package and Packaging Materials of UN/CEFACT (United Nation Centre for Trade Facilitation and Electronic Business). |
| Box I.22. | Intended use of the imported animals or products. |
| | Breeding/rearing: applies to animal for breeding or rearing and hatching eggs. |
| | Slaughter: applies to animal for slaughter. |
| | Game restocking Wildlife management : applies to gamewildlife for the purpose of rebuilding stocks managing populations . |
| | Pet: applies to animals kept for companionship or enjoyment. This excludes livestock species. |
| | Circus/e-Exhibition/education : applies to animals used exhibited in zoos, a circuses, sporting activities show or educational purposes exhibition . |
| | Human consumption: applies to products intended for human consumption. |
| | Animal feed: means any product of animal origin (single or multiple), whether processed, semi-processed or raw, which is intended to be fed to animals. |
| | Further processing: applies to products of animal origin which have to be further processed before being suitable for end use. |
| | Technical use: applies to products not intended for human or animal consumption. These include animal products that are intended for use in the pharmaceutical, medical, cosmetic and other industries. Such products may be subjected to extensive further processing. |
| | Other: intended for purposes not listed elsewhere in this classification. |
| Box I.23. | Mark, if appropriate. |

Annex 10 (contd)

| | |
|-----------|--|
| Box I.24. | Details on the nature of the commodity sufficient to identify it. |
| | For animals and hatching eggs: Species (scientific name); Identification system; Identification number or other identification details; Quantity and if required, Breed / Category (e.g. heifer, steer, layer, broiler); Age; Sex. For animals holding an official passport, the international animal passport number should be provided, and a copy of the details on the passport attached to the certificate. |
| | For embryos, ova and semen: Species (Scientific name); Identification mark according to the International Embryo Transfer Society (IETS) or the International Committee for Animal Recording (ICAR); Collection date; Approval number of the centre/team; Identification of the donor animal; Quantity. If required, Breed. |
| | For bees and brood combs: Category means hive with bees, swarm, consignment of bees (worker bees, drones), queen bees, brood-combs, royal cells, etc. Identification details include peculiarities (e.g. Marks or age or weight or surface). Breed / Variety if required. |
| | For products of animal origin: Species (Scientific name); Nature of commodity; Treatment type; approval number of establishment(s) (e.g. abattoir; cutting plant; processing plant; cold store); Lot identification/date code; Quantity; Number of packages; Net weight. |

3. Part II. Zoosanitary information

| | |
|-----------------------|---|
| Box II. | Complete this part in accordance with the requirements agreed between the Veterinary Authorities of the importing and exporting countries in accordance with the recommendations in the <i>Terrestrial Code</i> . |
| Box II.a. | Reference number: see box I.2. |
| Official veterinarian | Name, address, official position, date of signature and official stamp of the Veterinary Services. |

Article 5.10.2.

Model Veterinary Certificate for International Trade in Live Animals and Hatching Eggs

COUNTRY :

| | | | | | |
|--|---------------------------------------|--|--|--|--|
| Part I: Details of dispatched consignment | I.1. Consignor: Name: | | I.2. Certificate reference number: | | |
| | Address: | | I.3. Veterinary Authority: | | |
| | I.4. Consignee: Name: | | | | |
| | Address: | | | | |
| | I.5. Country of origin: | | ISO code* | I.6. Zone or compartment of origin**: | |
| | I.7. Country of destination: | | ISO code* | I.8. Zone or compartment of destination**: | |
| | I.9. Place of origin: Name: | | | | |
| | Address: | | | | |
| | I.10. Place of shipment: | | I.11. Date of departure: | | |
| | I.12. Means of transport: | | I.13. Expected border post: | | |
| | Aeroplane <input type="checkbox"/> | | Ship <input type="checkbox"/> | Railway wagon <input type="checkbox"/> | |
| | Road vehicle <input type="checkbox"/> | | Other <input type="checkbox"/> | | |
| | Identification: | | I.14. CITES permit No(s)**: | | |
| | I.15. Description of commodity: | | I.16. Commodity code (HS code): | | |
| | | I.17. Total quantity: | | | |
| I.18. | | I.19. Total number of packages: | | | |
| I.20. Identification of container/seal number: | | I.21. | | | |
| I.22. Commodities intended for use as: | | | | | |
| Breeding/rearing <input type="checkbox"/> | | Competition <input type="checkbox"/> | Slaughter <input type="checkbox"/> | | |
| Pets <input type="checkbox"/> | | Circus/exhibition <input type="checkbox"/> | Other <input type="checkbox"/> | | |
| Game restocking <input type="checkbox"/> | | | | | |
| Wildlife management <input type="checkbox"/> | | | | | |
| I.23. For import or admission: | | | | | |
| Definitive import <input type="checkbox"/> | | Re-entry <input type="checkbox"/> | Temporary admission <input type="checkbox"/> | | |
| I.24. Identification of commodities: | | | | | |
| Species (Scientific name) | | Breed*/Category * | Identification system | | |
| Identification number/details | | Age * | Sex * | | |
| | | Quantity | | | |

* Optional and ** If referenced in Part II.

Annex 10 (contd)**COUNTRY :**

| | | |
|---|---|-------------------------------------|
| Part II. Zoosanitary information | | II.a. Certificate reference number: |
| | <p>II. The undersigned Official Veterinarian certifies that the animal(s)/hatching eggs described above satisfy(ies) the following requirements:</p> <p style="text-align: center; font-size: 2em; opacity: 0.2; transform: rotate(-30deg);">UNOFFICIAL REPORT</p> <p>Official Veterinarian:</p> <p>Name and address (in capital letters):</p> <p>Date:</p> <p>Stamp:</p> <p>Official position:</p> <p>Signature:</p> | |

Annex 10 (contd)**COUNTRY :**

| | |
|---|--|
| Part II. Zoosanitary information | II.a. Certificate reference number |
| | <p>II. The undersigned Official Veterinarian certifies that the embryos, ova and semen described above satisfy(ies) the following requirements:</p> <p style="text-align: center; font-size: 2em; opacity: 0.3; transform: rotate(-30deg);">UNOFFICIAL REPORT</p> <p>Official Veterinarian:</p> <p>Name and address (in capital letters):</p> <p>Date:</p> <p>Stamp:</p> <p>Official position:</p> <p>Signature:</p> |

Article 5.10.4.

Model Veterinary Certificate for International Trade in Products of Animal Origin

COUNTRY :

| | | | | | |
|---|---|--|------------------------------------|--|--|
| Part I: Details of dispatched consignment | I.1. Consignor: Name: | | I.2. Certificate reference number: | | |
| | Address: | | I.3. Veterinary Authority: | | |
| | I.4. Consignee: Name: | | | | |
| | Address: | | | | |
| | I.5. Country of origin: | | ISO code* | I.6. Zone or compartment of origin**: | |
| | I.7. Country of destination: | | ISO code* | I.8. Zone or compartment of destination**: | |
| | I.9. Place of origin: Name: | | | | |
| | Address: | | | | |
| | I.10. Place of shipment: | | I.11. Date of departure: | | |
| | I.12. Means of transport: | | I.13. Expected border post: | | |
| | Aeroplane <input type="checkbox"/> Ship <input type="checkbox"/> Railway wagon <input type="checkbox"/> Road vehicle <input type="checkbox"/> Other <input type="checkbox"/> | | I.14. CITES permit No(s).**: | | |
| | Identification: | | | | |
| | I.15. Description of commodity: | | I.16. Commodity code (HS code): | | |
| | | | I.17. Total quantity: | | |
| I.18. Temperature of product: | | I.19. Total number of packages: | | | |
| Ambient <input type="checkbox"/> Chilled <input type="checkbox"/> Frozen <input type="checkbox"/> | | | | | |
| I.20. Identification of container/seal number: | | I.21. Type of packaging: | | | |
| I.22. Commodities intended for use as: | | | | | |
| Human consumption <input type="checkbox"/> | | Animal feed <input type="checkbox"/> | | | |
| Further processing <input type="checkbox"/> | | Technical use <input type="checkbox"/> | | | |
| Other <input type="checkbox"/> | | <u>Exhibition / Education</u> <input type="checkbox"/> | | | |
| I.23. | | | | | |
| I.24. Identification of commodities: | | | | | |
| Species (Scientific name) | | Nature of commodity | Treatment type | | |
| | | Approval number of establishments | | | |
| Number of packages | | Net weight | Lot ID/date code | | |

* Optional and ** If referenced in Part II.

Annex 10 (contd)**COUNTRY :**

| | |
|---|---|
| Part II. Zoosanitary information | II.a. Certificate reference number |
| | <p>II. The undersigned Official Veterinarian certifies that the products of animal origin described above satisfy(ies) the following requirements:</p> <p style="text-align: center; font-size: 2em; opacity: 0.3; transform: rotate(-30deg);">UNOFFICIAL REPORT</p> <p>Official Veterinarian:</p> <p>Name and address (in capital letters):</p> <p>Date:</p> <p>Stamp:</p> <p>Official position:</p> <p>Signature:</p> |

Article 5.10.5.

Model Veterinary Certificate for International Trade in Bees and Brood Combs

COUNTRY :

| | | | | | |
|--|---|---------------------------------|------------------------------------|--|--|
| Part I: Details of dispatched consignment | I.1. Consignor: Name: | | I.2. Certificate reference number: | | |
| | Address: | | I.3. Veterinary Authority: | | |
| | I.4. Consignee: Name: | | | | |
| | Address: | | | | |
| | I.5. Country of origin: | | ISO code* | I.6. Zone or compartment of origin**: | |
| | I.7. Country of destination: | | ISO code* | I.8. Zone or compartment of destination**: | |
| | I.9. Place of origin: Name: | | | | |
| | Address: | | | | |
| | I.10. Place of shipment: | | I.11. Date of departure: | | |
| | I.12. Means of transport: | | I.13. Expected border post: | | |
| | Aeroplane <input type="checkbox"/> Ship <input type="checkbox"/> Railway wagon <input type="checkbox"/> Road vehicle <input type="checkbox"/> Other <input type="checkbox"/> | | I.14. CITES permit No(s).**: | | |
| | Identification: | | | | |
| | I.15. Description of commodity: | | I.16. Commodity code (HS code): | | |
| | | | I.17. Total quantity: | | |
| I.18. | | I.19. Total number of packages: | | | |
| I.20. Identification of container/seal number: | | I.21. | | | |
| I.22. Commodities intended for use as: | | | | | |
| Breeding/rearing <input type="checkbox"/> | | Other <input type="checkbox"/> | | | |
| I.23. | | | | | |
| I.24. Identification of commodities: | | | | | |
| Category | | Breed* / Variety* | | | |
| Quantity | | Identification details | | | |

* Optional and ** If referenced in Part II.

