

TERRESTRIAL ANIMAL HEALTH STANDARDS COMMISSION  
FEBRUARY 2011 REPORT

CHAPTER 1.2.

**CRITERIA FOR LISTING DISEASES**

Article 1.2.1.

**[presented as clean text for Member comments]**

The criteria for the inclusion of a *disease* in the OIE List are as follows:

1. International spread of the agent (via live animals, their products or fomites) has been proven on three or more occasions.

AND

- i) A number of countries with populations of susceptible animals are free of the disease/infection or face impending freedom (based on the animal health surveillance provisions of the *Terrestrial Code*, in particular those contained in Chapter 1.4.)

OR

- ii) OIE annual reports indicate that a number of countries with susceptible populations have reported absence of the disease for several consecutive years (based on the animal health surveillance information notified in WAHIS)

AND

- i) Transmission to humans has been proven, and human infection is associated with severe consequences (death or serious illness)

OR

- ii) The disease/infection has been shown to cause significant production losses in domestic animals at the level of a country or a *zone*, excepting the situation where there is an efficient and affordable vaccine and vaccination is carried out by most Members

OR

- iii) The disease/infection has been shown to, or scientific evidence indicates that it would, have a significant negative effect on wild animal populations

AND

- i) A repeatable and reliable means of detection and diagnosis exists and a precise case definition is available to clearly identify cases and allow them to be distinguished from other pathologies.

**OR**

2. The disease is an *emerging disease* with apparent zoonotic properties, rapid spread, or possible significant production losses and a case definition is available to clearly identify cases and allow them to be distinguished from other pathologies.

Article 1.2.2.

The following *diseases* are included in the OIE List.

In case of modifications of this list of animal *diseases* adopted by the General Assembly, the new list comes into force on 1 January of the following year.

1. The following *diseases* are included within the category of multiple species *diseases*:

- Anthrax
- Aujeszky's disease
- Bluetongue
- Brucellosis (*Brucella abortus*)
- Brucellosis (*Brucella melitensis*)
- Brucellosis (*Brucella suis*)
- Crimean Congo haemorrhagic fever
- Echinococcosis/hydatidosis
- Epizootic haemorrhagic disease
- Equine encephalomyelitis (Eastern)
- Foot and mouth disease
- Heartwater
- Japanese encephalitis
- New world screwworm (*Cochliomyia hominivorax*)
- Old world screwworm (*Chrysomya bezziana*)
- Paratuberculosis
- Q fever
- Rabies
- Rift Valley fever
- Rinderpest
- Surra (*Trypanosoma evansi*)
- Trichinellosis

- Tularemia
  - Vesicular stomatitis
  - West Nile fever.
2. The following *diseases* are included within the category of cattle *diseases*:
- Bovine anaplasmosis
  - Bovine babesiosis
  - Bovine genital campylobacteriosis
  - Bovine spongiform encephalopathy
  - Bovine tuberculosis
  - Bovine viral diarrhoea
  - Contagious bovine pleuropneumonia
  - Enzootic bovine leukosis
  - Haemorrhagic septicaemia
  - Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis
  - Lumpy skin disease
  - Theileriosis
  - Trichomonosis
  - Trypanosomosis (tsetse-transmitted).
3. The following *diseases* are included within the category of sheep and goat *diseases*:
- Caprine arthritis/encephalitis
  - Contagious agalactia
  - Contagious caprine pleuropneumonia
  - Enzootic abortion of ewes (ovine chlamydiosis)
  - Maedi-visna
  - Nairobi sheep disease
  - Ovine epididymitis (*Brucella ovis*)
  - Peste des petits ruminants
  - Salmonellosis (*S. abortusovis*)
  - Scrapie
  - Sheep pox and goat pox.
4. The following *diseases* are included within the category of equine *diseases*:
- African horse sickness
  - Contagious equine metritis
  - Dourine
  - Equine encephalomyelitis (Western)
  - Equine infecti-us anaemia

- Equine influenza
  - Equine piroplasmosis
  - Equine rhinopneumonitis
  - Equine viral arteritis
  - Glanders
  - Venezuelan equine encephalomyelitis.
5. The following *diseases* are included within the category of swine *diseases*:
- African swine fever
  - Classical swine fever
  - Nipah virus encephalitis
  - Porcine cysticercosis
  - Porcine reproductive and respiratory syndrome
  - Swine vesicular disease
  - Transmissible gastroenteritis.
6. The following *diseases* are included within the category of avian *diseases*:
- Avian chlamydiosis
  - Avian infectious bronchitis
  - Avian infectious laryngotracheitis
  - Avian mycoplasmosis (*Mycoplasma gallisepticum*)
  - Avian mycoplasmosis (*Mycoplasma synoviae*)
  - Duck virus hepatitis
  - Fowl typhoid
  - Highly pathogenic avian influenza in birds and low pathogenicity notifiable avian influenza in poultry as defined in Chapter 10.4.
  - Infectious bursal disease (Gumboro disease)
  - Newcastle disease
  - Pullorum disease
  - Turkey rhinotracheitis.
7. The following *diseases* are included within the category of lagomorph *diseases*:
- Myxomatosis
  - Rabbit haemorrhagic disease.
8. The following *diseases* are included within the category of bee *diseases*:
- Acarapisosis of honey bees
  - American foulbrood of honey bees
  - European foulbrood of honey bees
  - Small hive beetle infestation (*Aethina tumida*)

- *Tropilaelaps* infestation of honey bees
  - Varroosis of honey bees.
9. The following *diseases* are included within the category of other *diseases*:
- Camelpox
  - Leishmaniosis.
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