

Project: Technical assistance to improve implementation of food safety standards and disease crisis preparedness

Training course: Listing of disease and species

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CONTENT



- List of disease
- Categorizations
- Measures

Listed diseases: scope of the Union intervention



- EU intervention for certain measures limited to listed animal diseases
 - Lists diseases for the EU intervention (Article 5)
 - Article 5(1) (most important diseases!) FMD, CSF, ASF, HPAI, AHS and
 - Article 5(2) Annex II (amended by Regulation (EU) 2018/1629)
 - Assessment parameters for listing diseases are in Article 7
 - 63 listed diseases in terrestrial, aquatic and other animals

Animal diseases under the AHL



- EU limits its intervention with regard to certain measures to certain "listed" diseases
 - <u>List of diseases</u> for the EU intervention
 - <u>Categories diseases</u> by assigning measures to them for:
 - disease preparedness, awareness and disease control measures
 - disease eradication and disease freedom
 - relevant for some MS prevent from spreading, disease eradication and disease freedom
 - animal health requirements for movements and trade
 - disease notification and reporting, surveillance
- EU intervention possible for emerging diseases
 - Defines what is considered as emerging disease
 - Sets the EU reaction on them

Listed diseases



- Art. 5(1) and Annex II (amended by Regulation (EU) 2018/1629)
 - foot and mouth disease;
 - classical swine fever;
 - african swine fever;
 - highly pathogenic avian influenza;
 - african horse sickness; and
 - Annex of the Regulation 2018/1629



Categories of listed diseases and list of animal species



- Regulation (EU) 2018/1882 assigns
 - categories of listed diseases and
 - listed animal species
- Using assessment criteria for
 - disease categories: in Article 9 and Annex IV of AHL
 - List of animal species: in Article 8 of AH
- EFSA Mandate for 29 disease

Categories of diseases



	Category	Description
	Category A	Diseases that do not normally occur in the Union and for which immediate eradication measures must be taken as soon as they are detected
	Category B	Diseases which must be controlled in all Member States with the goal of eradicating them throughout the Union
	Category C	Diseases which are of relevance to some Member States and for which measures are needed to prevent them from spreading to parts of the Union that are officially disease-free or that have eradication programmes for the listed disease concerned
	Category D	Diseases for which measures are needed to prevent them from spreading on account of their movements between Member States or entry into the Union
	Category E	Diseases for which there is a need for surveillance within the Union

EU intervention



- Category A: immediate eradication (normally not present in the EU)
- Category B: compulsory eradication throughout the Union
- Category C: optional eradication in Member States
- Category D: measures to prevent from spreading through movements between Member States or entry into the Union
- Category E: notification and surveillance within the Union

Categories of disease



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- Control measures
- FMD, Rinderpest, ASF, CSF, LSD, PPR, SPGP, HPAI, NCD...

R

- Compulsory eradication
- TB, Rabies and Brucellosis

- Optional eradication
- BTV, BVD, IBR, EBL, IHN, VHS...

D

- Trade conditions
- •\ Anthrax, Echinococcosis, LPAI, Mycoplasma gallisepticum

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- Surveillance and notification
- •/WHF, Q-fever, Paratuberculosis, KHV,

Category A, B and C included

Disease prevention and control rules (Art 9 AHL):



- Disease awareness
- Disease control measures
- Rules for compartmentalization

- Compulsory eradication programmes
- Disease free MS and zones
- Rules for compartmentalization
- Disease control measures

Category E

- Notification
- Surveillance

- Movement within the union
- Entry in Union and export

- Optional eradication
- Disease free MS and zone
- Compartmentalization
- Disease control measures

Animal species relevant for categories of listed diseases



 Listed animal species or group of animal species are assigned to each disease

Name	Category	Species	Vector species
Foot and mouth disease	A+D+E	Artiodactyla, Proboscidea	
Infection with lumpy skin disease virus	A+D+E	Bison ssp., Bos ssp., Bubalus ss	Haematophagous arthropods
Highly pathogenic avian influenza	A+D+E	Aves	
Infection with low pathogenic avian influenza viruses	D+E	Aves	

Animal species relevant for categories of listed diseases



 Listed animal species or group of animal species are assigned to each disease

Name	Category	Species
Infection with Brucella abortus, B. melitensis and	B+D+E	Bison ssp., Bos ssp., Bubalus ssp., Ovis ssp., Capra ssp.
B. suis	D+E	Artiodactyla others than Bison ssp., Bos ssp., Bubalus ssp., Ovis ssp., Capra ssp.
	E	Perissodactyla, Carnivora, Lagomorpha
Ovine epididymitis (Brucella ovis)	D+E	Ovis ssp., Capra ssp.

Application of disease listing and categorization



- Various measures/rules in the AHL & delegated and implementing acts, depending on the rule, will apply to
 - certain listed diseases (and not to all)
 - certain category(ies) of diseases, e.g to Category A
 - the species listed for those diseases (or categories of diseases)
- NB: List of categorised diseases in Regulation (EU)
 2018/1882
 - doesn't work on its own (i.e. all measures will not automatically apply to all listed species for a certain disease)
 - is used as a basis / source for developing rules in other acts (e.g. on surveillance, eradication, movements, disease control, etc.) and
 - is used in conjunction to those rules



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THANK YOU FOR YOUR ATTENTION







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