TAHC chapters on equine diseases under reviewimpact on international

horse movement

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World Organisation for Animal lealth

Organisation Organización Mundial de la santé de Sanidad Anima

2nd Coordination meeting for the International Horse Movement in Asia and Pacific Project

17th May 2023

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WOAH international standards

WOAH establishes standards for the improvement of <u>animal</u> <u>health</u> and <u>welfare</u> and <u>veterinary public health</u> worldwide, including the <u>prevention of disease</u> <u>spread through</u> <u>international trade of</u> <u>animals and animal</u> <u>products</u>.



World Trade Organization (WTO) Agreement on the Application of Sanitary and Phytosanitary Measures (SPS) recognises WOAH as the reference international standard-setting organisation for animal health and zoonoses.



Include import sanitary measures, according to the commodity, their origin, the risk reduction measures applicable to each commodity



Veterinary Authorities should use these standards to set up measures to prevent the spread of significant transboundary diseases via international trade in animals and animal products while avoiding unjustified sanitary trade barriers





WOAH international standards



WOAH list of notifiable diseases: 117 Listed diseases

TAHC on equine-related diseases



- Contagious equine metritis (Chapter last updated 1982)
- **Dourine** (1968)
- Equine encephalomyelitis (Eastern & Western) (1968)
- Equine infectious anaemia (2007)
- Equine influenza (2012)
- Equine piroplasmosis (2007)
- Infection with Burkholderia mallei (Glanders) (2018)
- Infection with African horse sickness virus (2014)
- Infection with equid herpesvirus-1 (EHV-1) (2014)
- Infection with equine arteritis virus (2014)
- Venezuelan equine encephalomyelitis (1998)
- Japanese Encephalitis (2000)
- West Nile Fever (2009)





3 Chapters newly drafted for potential adoption (WOAH General Session May 2023)

- Contagious equine metritis
- Infection with equine influenza virus
- Equine piroplasmosis

Circulated for Members (and partners') comments: AHS Chapter

Diseases Chapters proposed for revision in 2023-2024:

- Equine encephalomyelitis (Eastern and Western)
- Venezuelan equine encephalomyelitis
- Japanese Encephalitis
- Surra & Dourine



Inclusion of provisions for temporary importation of competition horses





Update on Chapters on equine diseases

Provisions in the newly drafted Chapters (CEM, EP, EI):

- Case definitions for each disease,
- List of **safe commodities**,
- Free country, Zone or herd
- Guidance on **Surveillance** (animal surveillance, vector surveillance)
- **Import provisions** for different commodities (live animals, animal products)
- Inclusion of provisions for **temporary importation** of competition horses

Chapter 12.2. Infection with *Taylorella equigenitalis* (Contagious equine metritis)

New CEM Chapter:

- Case definition- incubation & infective periods
- Safe commodities (i.e., geldings; milk and meat products)
- Herd free from infection with *T.* equigenitalis (with requisites for qualification, maintenance and recovery of freedom)

Possibility to submit to WOAH for publication a self-declaration of disease freedom herd freedom (www.woah.org/self-declaration)



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Chapter 12.2. Infection with *Taylorella equigenitalis* (Contagious equine metritis)

- **Recommendations for importation of stallions or mares (**taking into account origin, and lab tests for the detection of the agent)
- Recommendations for temporary importation of stallions and mares ONLY for competition purposes, not exceeding 90 days, lab test are not required but horses should be accompanied by:
 - An international veterinary certificate, a passport and individual identification, belonging to HHP horse subpopulation as defined in Chapter 4.17;
 - are not used for breeding and do not have any sexual contact with other horses;
 - not subjected to any practice that may represent a risk of transmission of infection with T. equigenitalis
- Recommendations for importation of semen, oocytes and embryos

• General principles of surveillance (including clinical, agent, and serological surveillance)

Chapter 12.7. Equine Piroplasmosis

New Chapter • Case definition- 30 days incubation period & lifelong infective period

- Safe commodities (i.e., milk and meat products, semen, embryos, sterile horse serum)
- **Country or Zone free** from infection with *T. equi and B. caballi* (notifiability, absence of infection for 6 years, specific importations and surveillance requirements, particularly in high-risk areas adjacent to an infected zone)
- Self declarations of country or Zone free
 - For more information please contact:
 <u>self-declaration@woah.org</u>
 <u>disease.status@woah.org</u>
 - Diseases Status page: www.woah.org/official-status
 Terrestrial Code: www.woah.org/terrestrial-code

Report of the Meeting of WOAH Terrestrial Animal Health Standards Commission

Introduction and Member contribut

This report presents the work of the WOAH Terrestrial Animal Health Standards Commission (hereinafter 'the Code Commission'), which met from 7 to 17 February 2023, in Paris, France.

The Code Commission thanked the following Memileers for providing comments: Argentina, Australia, Brazi, Canada, China (Proper) Republic of). Chinese Tapiari, Indonesa, Jugan, Hee Cadoon, New Zelakov, Under States of America (USA), Manchers of the WOAH American Region, the Member States of the European Under States of America (USA), Manchers of the WOAH American Region, the Member States of the European Under States of America (USA), Manchers of the WOAH American Region, the Member States of the European Under States of America (USA), Manchers of the WOAH American Region, the Member States of the European Under States of America (USA), Manchers of the WOAH American Region, the Member States of the European Under States of America (USA), Manchers of the WOAH American Region, the Member States of the European Under States of America (USA), as well as various expert of the WOAH Scientific Retwork.

The Code Commission reviewed al comments that were submitted prior to the deadline and were supported you rationale. The Commission focused that more dealled explanation on issues that were deemed significant. Where amendments were of an editorial nature, no esplanatory text has been provided. The Commission added to not the final de test proposed by Mintemis to Improve Utity were accepted, it there cancel, a revieware the second secon

itatus of annexes

exts in Part A (Annexes 4 to 22) will be proposed for adoption at the 90th General Session in May 2023. exts in Part B (Annexes 3 and 23 to 34) are presented for comments.

How to submit comments

The Code Commission strongly encourages Members and International Organisations that have a Cooperative Agreement will WOAH to participate in the development of WOAH International Standards by submitting comments on this report and on relevant annexes of this report. All comments should be submitted to WOAH through the WOAH Delegates or from organisations with which the WOAH has a Cooperative Agreement.

The Commission also draws the attention of Members to those induces where the Scientific Commission for Animal Disease the Scientific Commission, the Biological Standards Commission, a Working Group on a drib Croup have addressed specific comments or questions and proposed answers or amendments. In such cases the induces is described on the report of the relevant entity and Members are encouraged to review these reports together with the report of the relevant entity and Members are not longet annexed to the Commission regort. Instead, they are available on the described websites on the WOAH vetables.

https://www.woah.org/en/what-we-do/standards/standards-setting-process/ad-hoc-groups/

Chapter 12.7. Inf. with Theileria Equi and Babesia Caballi (Equine Piroplasmosis) ¹⁰

- Recommendations for importation of equids (taking into account origin, and lab tests for the detection of the agent, free from ticks prior and during transport, etc)
- Recommendations for temporary importation of horses ONLY for competition purposes and HHP horses, lab test are not required but horses should be :
 - Accompanied by an international veterinary certificate, a passport and individual identification, belonging to HHP horse subpopulation as defined in Chapter 4.17;
 - Not subjected to any practice that may represent a risk of transmission of infection with *T*. *equi and Babesia caballi*
 - maintained free from ticks during the 30 days prior to shipment, during transport and protected from ticks during their stay (and examined daily for the presence of ticks)
- Recommendations to protect equids from ticks
- General principles of surveillance (including clínical, serological, agent, and vector surveillance, and surveillance in high-risk areas)

Any questions?

Thank you

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