



The high health, high performance horse concept (HHP)

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The HHP framework in brief: Rationale

- A certain number of sport horses are under close veterinary supervision, governed by FEI¹ and IFHA² rules
- They present a low health risk
- They are identified and traceable
- Their welfare is essential to their capacity to perform
- They enter countries on a temporary basis for competition purpose only, not for breeding



They can be defined as a

SUB-POPULATION

of the global equine population

They have been termed and are included in the OIE Code chapter 4.16 as

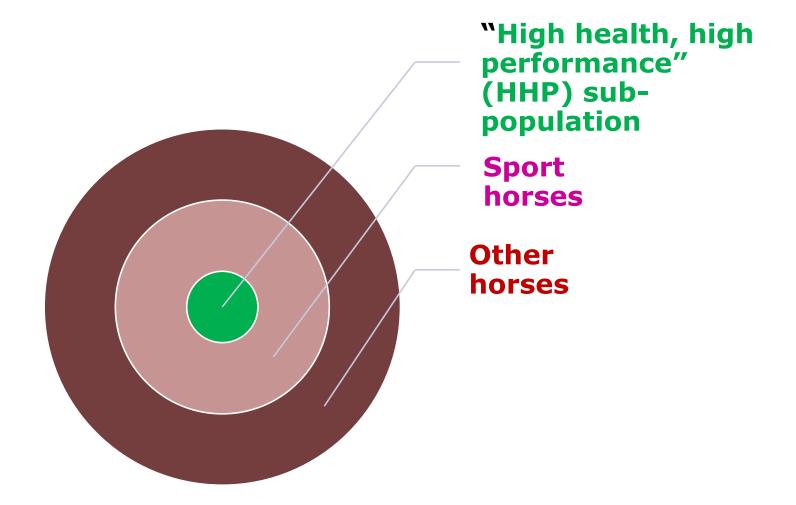
HHP horse

(High health, high performance horse)





Sub-population





Perceived challenges to travel internationally

- Application of excessive, inconsistent sanitary regulations
- Differing approaches to quarantine, laboratory testing, certification requirements
- Lack of knowledge/skills/interest/low priority for Veterinary Services
- Few countries with national regulations for temporary importation



Collaboration with the industry

Key partners:



(formed by FEI and IFHA in 2013)

- MoU between IHSC and OIE
- Engagement in Public-Private-Partnership to address movement constraints at global level









HHP framework for the facilitation of International Competition Horse Movements *Based on**

OIE Standards and approaches



OIE standards and principles

- The OIE Terrestrial Animal Health Code lists 11 equine diseases and 6 multiple species diseases
- Members have reporting obligations!
- Zoning, Disease Free Zones, and
 Compartmentalisation are defined in the Code
- Animal identification and traceability described in the Code
- Global Model Health Certificates
- Quality of Veterinary Services and the PVS Framework



Compartmentalisation

- Compartmentalisation the establishment and maintenance of a sub-population of animals with a specified disease free status
- Based on sound management and biosecurity measures
 - Conceptually could be applied to HHP horse movements
- If ID, traceability, management, biosecurity in place
 - If public-private partnership is in place



HHP sub-population complies with these principles

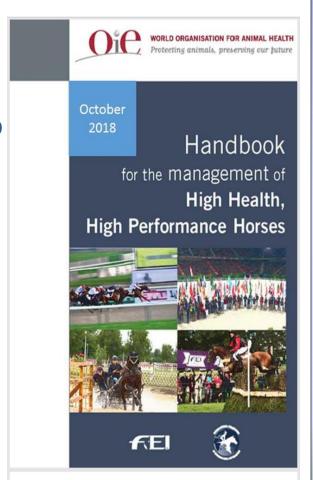
Based on 4 pillars:

- 1. High Health status: vaccinations, tests, quarantine, global HHP health certification
- 2. Performance
- 3. Identification and traceability
- 4. Biosecurity



Progress in implementation of HHP since its inception

- Update of the "HHP Handbook" in December 2018 – containing all elements of step-wise approach to establish HHP framework at
 - Stable
 - Horse
 - Travel
 - Event





Recap of stepwise approach

- Stable: qualification as compartment
 (= establishment in EU terminology)
- 2. Horse(s): qualification as HHP horse
- Travel and venue(s)
 - HHP certificate(s)
 - Travel up to 90 days with multiple destinations and multiple certificates
- 4. Return to home base

Single use strategy: Compartment not maintained

Multiple use strategy:

Compartment was maintained





1. Qualification of stable (compartment)

- Health status of the country
 - AHS must be notifiable (for EU: rabies, anthrax, VEE, glanders, surra, dourine, EIA also)
 - Good reporting record of equine diseases to OIE
- Establishment
 - Must be registered with national Federation
 - Qualification period of 90 days under RV supervision
 - Special regulations for introduction of new horses (during qualification and maintenance of compartment)
 - Approval by official veterinarian
 - Once qualified register in FEI database



2. Horse qualification as HHP

- Under regular supervision during stable qualification by RV
- Depending on country health status, required tests and vaccinations
- Once qualified, registered as HHP on FEI database



3. Travel and venues

- Issue of the initial HHP Health Certificate
- Observe biosecurity during lay-overs, travel and venue(s)
 - Must be registered on FEI HHP database
 - Must have HHP biosecurity standards
 - EDFZ if not EU approved third country
- Issue of multiple HHP Health Certificates after each event



4. Return to home base

- Return after maximum 90 days continuous travel
- If new cycle of travel is desired and compartment was maintained:
 - 14 days residence in compartment if:
 - Country has known health status, no glanders for 3 yrs, no VEE for 2 years
 - 21 days residence in compartment if:
 - Country not known to be free of VEE for 2 yrs
 - 30 days residence in compartment if:
 - Country not know to be free of glanders for 3 yrs



Testing the HHP concept

- Development of the HHP database, housed at FEI*
 - Multipurpose database has been designed to register premises, horses, veterinarians, sport officials
 - Access rights also to Competent Authority
 - Test: HHP horses and premises were registered for the World Cup Finals in Goteborg, jumping and dressage, April 2019
 - App developed that links the microchip with this database – user can get all info on database depending on his access rights
- Current status: premises and horses can be registered

^{*} Racing will be invited to use the FEI database if wishing to apply HHP



Next steps

- 1. Registration of veterinarians and vaccines
 - Global role-out
 - Veterinarians will have to register with the application in order to be able to use it
 - Need to use it to register EI vaccinations of FEI horses
 - FEI rules on EI vaccinations will also become rule in the new EU Animal Health Law
- Registration of medication before and during the event



Discussion

- HHP framework fully established
- Bottleneck was database, now made major progress
- Good time for testing the framework at regional level because
- at international level the requirement for nonapproved countries to apply for recognition as "third approved country"* will remain under the new EU animal health law (EU 2018/659 ex 2004/211/EC)
 - Is this a proposal worth considering by this region?

^{*} Also known as "regionalization"





Conclusions

- HHP framework has since its inception been further developed continuously
- Is in line with OIE standards and largely fulfils the requirements of the new EU Animal health law for the "conditions of entry into the Union"
- The database, a necessity for HHP to work, has made major progress
- Regions are encouraged to trial the HHP framework for
 - intra-regional movement



