## **ASSURED**VACCINES

## PROTECTION FOR YOUR HORSE, PEACE OF MIND FOR YOU.

Boehringer Ingelheim AH USA Inc. (BI AH USA) equine vaccines must have been administered by a licensed veterinarian with a valid veterinarian-client-patient relationship as defined by the AVMA in CPG 7125.06.

Veterinarians must communicate with BI AH USA VeTS Team (1-888-637-4251) when determining a diagnostic and treatment procedure.

All naive, unvaccinated horses will be covered by Boehringer Ingelheim Assured Vaccines against the diseases specified within this document when vaccinated with the BI AH USA equine vaccine corresponding to the specified disease according to label directions.

Non-naïve horses, vaccinated within the previous 12 months, must be vaccinated by a licensed veterinarian. Proof of vaccination must be provided for the covered disease. Boehringer Ingelheim Assured Vaccines will then cover against the disease previously vaccinated against after one dose of vaccination with the corresponding BI AH USA vaccine. Vaccine protocols, including vaccination frequency, should be determined following a risk-based assessment by a veterinarian.

VACCINES BACKED BY A YEAR-LONG ASSURANCE PROGRAM

DIAGNOSTIC AND TREATMENT COSTS
COVERED UP TO \$5.000

24-HOUR SUPPORT FROM VetsTeam - (888)-637-4251

A diagnosis of either equine influenza; equine herpes virus (EHV1 and EHV4)\*; Venezuelan, Eastern or Western encephalomyelitis; tetanus; or West Nile virus will be made following clinical signs of such diseases under universally accepted diagnostic methods as determined by the reporting DVM and BI AH USA VeTS Team.

Coverage under Boehringer Ingelheim Assured Vaccines is limited to diagnostic and treatment costs for equine influenza; equine herpes virus (EHV1 and EHV4)\*; Venezuelan, Eastern or Western encephalomyelitis; tetanus; or West Nile virus, and is limited to \$5,000 per animal.

Coverage by Boehringer Ingelheim Assured Vaccines for a disease expires 365 days from time of last vaccination with a Boehringer Ingelheim AH USA Inc. (BI AH USA) vaccine designed to protect against that disease.



# Vaccinating YOUR HORSE

WHAT TO EXPECT



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## VACCINE EFFECTIVENESS

Vaccination is one of the best ways to aid in preventing many infectious diseases in your horse. Your veterinarian can perform a risk-based evaluation to determine which vaccines are appropriate for your horse. While extensive development and testing occur prior to a vaccine being licensed, on rare occasions, a vaccine may not protect your horse from a specific disease. Reasons may include:

#### **EFFECTIVENESS FACTORS**



Stress can decrease your horse's immunity/immune response to a vaccine



Your horse may be exposed to a disease prior to vaccination



Your horse's immunity may be overwhelmed by an infectious agent

Managing these factors is key helping optimize your horse's immune response to vaccination. Your veterinarian will examine your horse prior to vaccination to ensure it is healthy enough for vaccination. Having your veterinarian administer the vaccine helps you know it has been properly handled and stored.

## POST VACCINATION

To make your horse more comfortable after vaccination, take the following steps:



#### STEP 1

After 24 hours, controlled exercise following vaccination helps reduce stiffness



### STEP 2

Minimizing strenuous activities allows for a good immune response



#### STEP 3

Use a topical hydro or cold therapy in case of mild tenderness at the injection site



#### STEP 4

Nonsteroidal (NSAIDS) anti-inflammatories may be considered based on your veterinarian's recommendations

## VACCINE RESPONSES

While uncommon, some horses may experience mild and transient responses shortly after vaccination. These should be monitored for progression but are generally not serious:

- ▲ Low-grade fever
- Decreased appetite
- ♠ Fatigue or decreased energy
- **♦** Tenderness at the injection site

Ultrafil® Purification Technology, used in Vetera® vaccines, is a unique filtration process that eliminates most of the extraneous, unnecessary proteins and/or cellular debris from the vaccines, which may contribute to vaccine reactions.

Utrafil® Purification Technology



Mild and transient vaccine responses should dissipate within 24 hours of vaccination. If signs persist, contact your veterinarian. If your horse experiences hives, difficulty breathing or colic shortly after vaccination, contact your veterinarian immediately.