# What Vaccines Does My Horse Need?

All horses should be vaccinated every spring against the five core diseases.

The only vaccine for all five core diseases in a single injection.



## Rabies -100% fatal

Acquired through the bite of an infected animal.



## **West Nile** - 33% fatal

Acquired through the bite of a mosquito that previously fed on an infected bird.



### Tetanus – 75% fatal

Caused by bacteria present in soil that can contaminate open wounds.





# **Eastern Equine Encephalomyelitis** – 90% fatal

Transmitted to horses by mosquitoes that have fed on infected wild birds.



# **Western Equine Encephalomyelitis** – 50% fatal

Like Eastern equine encephalomyelitis, transmitted through the bite of an infected mosquito.

Talk to your veterinarian about other vaccinations your horse may need based on their unique lifestyle.



- Travels
- Contact with horses that travel
- Geriatric



### **Equine Influenza Equine Herpesvirus**

- Contact with horses that travel
- Boarded

Travels

- Geriatric
- Pregnant mare (5th, 7th and 9th month of pregnancy)



### **Strangles**

- Property has a history of strangles
- Weanling and yearling



### Leptospirosis

- Lives near a standing body of water
- Near wildlife
- Draft, Warmblood or Appaloosa horse
- Nearby cases of equine recurrent uveitis\*
- Nearby cases of Leptorelated abortion\*



# **Equine Rotavirus**

- Pregnant mare (8th, 9th and 10th month of pregnancy)
- Will be bred this year



## **Potomac Horse Fever**

 Grazes near irrigated pastures, freshwater creeks or rivers

<sup>\*</sup> Currently, there are no vaccines available with USDA-licensed label claims against equine abortions, uveitis or acute renal failure due to L. pomona.

<sup>&</sup>lt;sup>1</sup> American Association of Equine Practitioners (AAEP), https://aaep.org/guidelines/vaccination-guidelines. Accessed September 8, 2023.

<sup>&</sup>lt;sup>2</sup> MacKay R. Tetanus. In: Sellon DC, Long M, eds. Equine Infectious Diseases, 2nd ed. St. Louis, MO: Saunders Elsevier, 2007:368-372.

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