



## Equine Vaccination Protocol

### Common Vaccines (Eastern US):

<p><b>1. EWT</b> -Eastern/Western Equine Encephalomyelitis -Tetanus Toxoid -Initial Series: 2 vaccines, 30 days apart</p> <p><b>2. Flu/Rhino</b> -Equine Influenza -Rhinopneumonitis (Herpes Virus 1 &amp; 4) -Initial Series: 2 vaccines, 30 days apart</p>	<p><b>3. WNV</b> -West Nile Virus -Initial Series: 2 vaccines, 30 days apart</p> <p><b>4. PHF</b> -Potomac Horse Fever -Initial Series: 2 vaccines, 30 days apart</p> <p><b>5. Rabies</b> -No initial series needed</p> <p><b>6. Botulism</b> -Initial Series: 3 vaccines, 30 days apart</p>
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### Routine Annual Boosters

#### Horses with Previous Vaccination History:

<u>Spring</u>	<u>Fall</u>
<p>1. <i>Flu/Rhino</i></p> <p>2. <i>EWT</i></p> <p>3. <i>WNV</i></p> <p>4. <i>PHF</i></p> <p>5. <i>Rabies</i></p> <p>6. <i>Botulism</i></p>	<p>1. <i>Flu/Rhino</i></p> <p>2. <i>EWT (dependent on location – see below)</i></p> <p>3. <i>WNV (dependent on location – see below)</i></p>

- ❖ *All horses must have completed their initial series for each vaccine prior to following this protocol.*
- ❖ *It is recommended that horses traveling south for the winter months receive EWT and WNV boosters along with Flu/Rhino.*
- ❖ *No more than 5 injections should be administered at any one time.*
- ❖ *Vaccination protocols may be altered with horses who have experienced previous complications to vaccines.*

#### Non-vaccinated horses or unknown history (administered in 2 week intervals):

<u>Appointment 1</u>	<u>Appointment 2</u>	<u>Appointment 3</u>	<u>Appointment 4</u>	<u>Appointment 5</u>	<u>Appointment 6</u>
<p><i>Botulism #1</i> <i>Flu/Rhino #1</i></p>	<p><i>EWT #1</i> <i>WNV #1</i></p>	<p><i>Botulism #2</i> <i>Flu/Rhino #2</i></p>	<p><i>EWT #2</i> <i>WNV #2</i></p>	<p><i>Botulism #3</i> <i>PHF #1</i></p>	<p><i>PHF #2</i> <i>Rabies</i></p>



# Equine Vaccination Protocol

## Foals

<u>4 Months</u>	<u>5 Months</u>	<u>6 Months</u>	<u>7 Months</u>	<u>10-12 Months</u>
1. Botulism 2. EWT 3. Flu/Rhino	1. Botulism 2. EWT 3. Flu/Rhino 4. PHF	1. Botulism 2. PHF 3. Rabies 4. WNV	1. Rabies 2. WNV	1. EWT 2. Flu/Rhino 3. Rabies 4. WNV

*\*All vaccinations based on inactivated or modified live vaccines.*

## Broodmares

Broodmares with previous vaccination history:

<u>Month 3</u>	<u>Month 5</u>	<u>Month 7</u>	<u>Month 8</u>	<u>Month 9</u>	<u>Month 10</u>
1. EHV	1. EHV	1. EHV	1. Rotavirus (optional)	1. EHV 2. Rabies 3. EWT 4. WNV 5. Rotavirus (optional)	1. Botulism 2. Influenza 3. PHF 4. Rotavirus (optional)

Non-Vaccinated Broodmares or Unknown History:

<u>Month 1</u>	<u>Month 2</u>	<u>Month 5</u>	<u>Month 7</u>	<u>Month 8</u>	<u>Month 9</u>	<u>Month 10</u>
1. EWT 2. WNV	1. EHV 2. EWT 3. WNV	1. EHV	1. EHV 2. Influenza	1. Botulism 2. Influenza 3. Rotavirus (optional)	1. EHV 2. Botulism 2. PHF 3. Rabies 4. Influenza 5. Rotavirus (optional)	1. Botulism 2. PHF 3. EWT 4. WNV 5. Rotavirus (optional)

❖ Vaccines should be approved for use on pregnant mares.

### Additional Vaccines (available upon request):

1. **Strangles (*Streptococcus equi*)** – Intranasal vaccine. Initial series is two vaccines, two weeks apart.
2. **Leptospirosis**
3. **Equine Protozoal Myeloencephalitis (EPM)**
4. **Rotavirus Routine Annual Booster**

