



Equine Medical Associates, PSC



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and Associates

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Vaccination Schedule (revised 8/16/19)

Pregnant Mares

Every Two Months*

- Pneumabort K+1b

*Preferably none given after ten months

Three Months Pre-foaling

- Rotavirus

Two Months Pre-foaling

- Strangles – redose in 6 months
- Rotavirus

One Month Pre-foaling

- Influenza (EIV)
- Botulism toxoid
- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies
- Potomac Horse Fever (If due to foal in Jan) (optional but advised)
- Pneumabort K+1b
- Rotavirus

*It is advised to split these injections up over 2-week period

Within First Month Post-foaling

- EHV 1/4

*If vaccination is due in the foaling month, vaccinate next month due as per schedule. Foaling mares are to be considered pregnant until the end of breeding season then they are either pregnant or barren at that time.

January

- Potomac Horse Fever (optional but advised)

*Mares with no history of PHF vaccination need a series of two injections, one month apart, for initial vaccination.

March

- West Nile Virus (only if not received pre-foaling)

*Give to all mares due to foal after March

*Mares that ship in and have no history of having been vaccinated for West Nile Virus should be vaccinated upon arrival to farm, and then given a booster in one month.

July

- Potomac Horse Fever (optional but advised)
- Influenza (EIV)
- Eastern/Western Encephalitis, Tetanus
- WNV – consult your veterinarian, depending on the weather pattern and when last vaccinated may not be needed OR if they will winter in the south as they will be exposed to a longer insect season

October or November

- Influenza (EIV) – Ideally combine with other vaccines needed this month
- Lepto

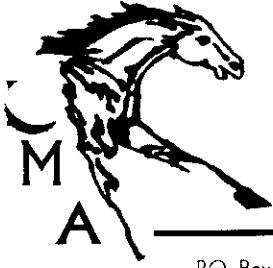
*If questions arise, consult your veterinarian.

*Mares with uncertain Botulism toxoid vaccination history must receive three immunizations spaced at least ten days apart.

*Any mares with uncertain vaccination history, not including rabies and botulism, will need two primary immunizations spaced three to four weeks apart.

*M protein strangles vaccine (I.M.) for all horses, regardless of age.

*When a pregnant mare arrives at the farm, we must ascertain what Rhino product was being used previously. That product is to be continued, if at all possible, for the duration of the pregnancy, and then the mare may be changed to the farm product post-foaling.



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Barren Mares (revised 8/16/19)

Every Two Months

- Pneumabort K+1b

January

- Influenza (EIV) / EHV 1/4
- Botulism Toxoid
- Strangles
- Potomac Horse Fever

March

- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies

*Mares that ship in and have no history of West Nile Virus Vaccine should be vaccinated upon arrival and given a booster at one month.

July

- Influenza (EIV)
- Potomac Horse Fever
- Eastern/Western Encephalitis, Tetanus
- Strangles
- West Nile Virus – consult your veterinarian, depending on the weather pattern and when vaccinated last may not be needed unless wintering in the south

October

- Influenza (EIV)
- Lepto

* Mares with uncertain Botulism toxoid vaccination history must receive three immunizations spaced at least ten days apart.

* Any mares with uncertain vaccination history, not including rabies and botulism, will need two primary immunizations spaced three to four weeks apart.

*M protein strangles vaccine (I.M.) for all horses, regardless of age.

Retired breeding stock should still be vaccinated with Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies in March



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Foals (revised 8/16/19)

2 Months

- Botulism toxoid

3 Months

- Botulism toxoid
- Influenza / Rhino (EHV-1/4)

4 Months

- Botulism toxoid
- Strangles
- Influenza / Rhino (EHV-1/4)

5 Months

- Strangles
- Potomac Horse Fever
- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies

6 Months

- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies
- Influenza / Rhino (EIV, EHV4/1)
- Potomac Horse Fever

7 Months

- Potomac Horse Fever
- Strangles

9 Months

- Influenza / Rhino (EHV-1/4)

10 Months

- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies

Vaccination

Botulism Toxoid *	2, 3, 4
Eastern Western Encephalitis, Tetanus	5, 6, 10
Rabies	5, 6, 10
Strangles	4, 5, 7
Rhino (EHV 1/4)	3, 4, 6, 9
Influenza (EIV)	3, 4, 6, 9
Potomac Horse Fever	5, 6, 7
West Nile Virus +	5, 6, 10

Months

*If an unvaccinated mare foals before she receives her complete series, her foal should be given its first vaccination at 7 days, with a total of 4 shots given 7 days apart.

+Foals from unvaccinated mares should have 1st vaccination at 1 month of age, then monthly for a 3 shot series. They should then receive a booster September 1st if born before March 15th.



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Yearlings / Horses in Training (revised 8/16/2019)

January

- Influenza / Rhino (EIV, EHV4/1)
- Strangles (If >60 days since last received)

February

- Botulism Toxoid (yearlings)

March

- Potomac Horse Fever
- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies

April

- Influenza / Rhino (EIV, EHV4/1)
- Strangles (If not received in January).

Plan your vaccinations accordingly for sale horses – Vaccinating horses has some risk of adverse reaction or abscess. Vaccinating within 60 days of a sale is not advised for any of the vaccines that are noted to be more reactive (i.e. Strangles). Keep in mind that most vaccines require Rhino (EHV4/1) within 14-120 days of the sale date.

June

- Strangles (If received in January)
- Those going to July or August sales should receive an Influenza/Rhino EHV 4/1

July

- West Nile Virus – Consult your veterinarian - Commonly given to those spending the winter in the south
- Eastern/Western Encephalitis, Tetanus
- Potomac Horse Fever

August

- Influenza / Rhino (EIV, EHV4/1) (Those being kept or going to September or October sales)

October

- Influenza / Rhino (EIV, EHV4/1)
- Strangles (If received in April)

* If March is warm and insects are an issue, we may recommend repeating WNV in July, especially if wintering in the south

* Horses with no history of vaccination with West Nile should be vaccinated upon arrival followed by a booster given one month later.

<u>Vaccination</u>	<u>Month</u>
Influenza (EIV)	Jan, April, August, Oct (June/July Saratoga Sale Horses)
Eastern Western Encephalitis, Tetanus	March and July
Botulism Toxoid (yearlings)	February
Rabies	March
Strangles	2 Times per year
Potomac Horse Fever	March and July
West Nile Virus	March, possibly July, depending on weather pattern or travel plans
Rhino (EHV1/4)	Jan, April, August, Oct (June/July Saratoga Sale Horses)



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Stallions, Teasers* and Jump Mares (revised 8/16/2019)

January

- Influenza / Rhino (EIV, EHV4/1)
- Botulism Toxoid

March

- Eastern/Western Encephalitis, Tetanus, West Nile Virus, Rabies
- Potomac Horse Fever

April

- Influenza / Rhino (EIV, EHV4/1)

July

- Influenza / Rhino (EIV, EHV4/1)
- Potomac Horse Fever
- West Nile Virus – Consult your veterinarian, may not be required second time in a year

August

- Eastern/Western Encephalitis, Tetanus – Consult your veterinarian, may not be required second time in a year

October

- Influenza / Rhino (EIV, EHV4/1)

December

- EVA (New stallions need a negative EVA titer prior to vaccination)

Influenza (EIV)	Jan, April, July, Oct.
Eastern Western Encephalitis, Tetanus	March and August
Botulism Toxoid	January
Rabies	March
West Nile Virus	March
Rhino (EHV 1/4)	Jan, April, July, Oct
Potomac Horse Fever	March and July

*Give **teasers** that have no record of vaccination 2 strangles shots, one month apart and a yearly booster there after. All single vaccinations per year listed, ie tetanus, rabies and botulism, assumes prior series of three.

*It is our recommendation that all nursemares, upon arrival, have an EVA and Coggins pulled and a PCR for Strangles & EHV-1 performed (swab and blood).