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## Vaccination Schedules

<u>Category</u>	<u>Jan.</u>	<u>Feb.</u>	<u>Mar.</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>Jul.</u>	<u>Aug.</u>	<u>Sept.</u>	<u>Oct.</u>	<u>Nov.</u>	<u>Dec.</u>
<b>Performance Horses (High Risk)</b>		WNV (If previously unvaccinated)	WNV Rabies F/R EWT	PHF* BOT* (Endemic areas only)			F/R	PHF* (Endemic areas only)	WNV* EWT* (Climate dependent)		F/R	
<b>Pleasure Horses (Low Risk)</b>			WNV Rabies F/R EWT						F/R			
<b>Yearlings</b>			WNV Rabies F/R EWT			F/R			F/R			F/R
<b>Breeding Stallions</b>	EWT F/R Rabies WNV							F/R			F/R	

See next page for detailed information on mares and foals.

**Core Vaccinations:** Rabies, West Nile Virus (WNV), Eastern and Western Encephalitis/ Tetanus (EWT), Influenza/ Rhinopneumonitis (F/R)

**Risk Dependent Vaccinations:** Potomac Horse Fever (PHF), Strangles, Botulism, Equine Viral Arteritis (EVA)

**The veterinarians at Old Dominion can help tailor a vaccination protocol to your horses' specific needs.**



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## MARE AND FOAL VACCINATION/ DEWORMING SCHEDULE

### Pregnant Mare Vaccinations:

3 months: Rhinomune\* (optional)

5 months: Rhinomune 1

7 months: Rhinomune 2

9 months: Rhinomune 3, Rabies, WNV\* (If previously unvaccinated)

10 months: EWT, F/R, WNV

Botulism at 7, 9 and 10 months for previously unvaccinated mares or once at 10 months for previously vaccinated mares.

Rotavirus at 7, 9 and 10 months for mares foaling in endemic areas.

\*Remember to open caslicks at 10 months

### Pregnant Mare Deworming:

2 weeks prior to foaling date– Strongid x 2

3 weeks post foaling– Ivermectin

### Foal Vaccinations:

4 months: EWT, F/R, WNV

5 months: EWT, F/R, WNV

6 months: EWT, F/R, WNV, +/- PHF

7 months: Rabies, +/- PHF

### Foal Deworming:

\*\*Begin Deworming Foals at 6 weeks of age with the deworming schedules below



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## Deworming Schedule:

There are many schedules for deworming. The following schedules work well in our region:

<u>6 Week Interval</u>	
*Recommended for farms w/ high intensity training or horses turned out on densely populated paddocks	
Jan. 1st	Panacur
Mid Feb	Ivermectin
April 1st	Equimax or dou-
Mid May	Panacur
July 1st	Ivermectin
Mid August	Panacur powerpak ( 5 day double
October 1st	Panacur
Mid November	Ivermectin

<u>8 Week Interval</u>	
*Recommended for horses lightly trained and turned out on sparsely populated paddocks	
January	Panacur
March	Strongid
May	Equimax or double dose Strongid
July	Panacur
September	Double dose Strongid
November	Ivermectin

**Strategic Deworming:** Old Dominion Equine will allow you to decrease your horse's exposure to dewormer medication, and help reduce the incidence of parasite resistance. A fecal exam, preformed every 3 months, allows for strategic deworming only when necessary. Ask an Old Dominion veterinarian for more information.



# OLD DOMINION

## EQUINE ASSOCIATES

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### MORE INFORMATION

#### *Vaccines*

EWT- Eastern and Western Encephalitis + Tetnus	Eastern and Western Encephalitis are carried by mosquitoes. Tetanus is in the environment.	An annual booster prior to mosquito season is recommended.
Rabies	A virus carried by wild animal, infectious to humans	Annual booster required
Flu/ Rhino (F/R)	Most commonly involved in cold- like respiratory disease	Protection is short lived so booster required 3 to 4 times per year for active horses
West Nile Virus (WNV)	Carried by mosquitoes and infectious to humans	An annual booster prior to mosquito season is recommended. Initial series consist of two injections 3-4 wks apart
Potomac Horse Fever (PHF)	A diarrhea causing organism spread through snails. Vaccinated horses have the same likelihood of developing the disease but a higher survival rate	An annual booster in spring although in certain regions a second vaccination in August is recommended
Botulism (BOT)	Neurologic disease, uncommon in this region, mostly found in round-bale hay	Annual booster required. Initial series consists of 3 vaccinations 4 weeks apart
Rhinomune	Prevents viral abortions in mares	Given at 5,7, and 9 months of pregnancy

#### *Dewormers*

Panacur	Active ingredient is Fenbendazole. Panacur PowerPak is 5-day double dose for encysted small strongyles
Ivermectin	Numerous products available such as Eqvalan and Promectin; should be given after 1st fall freeze for Bots. Toxic to some dogs
Strongid	Active ingredient is Pyrantel pamoate; double dose in spring for tapeworms
Quest	Can be substituted for Ivermectin once per year. Toxic to dogs
Equin-Max + Ivermectin Gold	Active ingredients: Ivermectin/ Praziquantal. The praziquantal ingredient is highly effective against tapeworms