

VACCINATIONS FOR ADULT HORSES

The schedule below is a suggested vaccination schedule provided by the American Association of Equine Practitioners (AAEP), and is based on generally accepted veterinary practices. Disease control programs should be tailored to your individual needs, with consideration given to the ages, types, and number of horses in your program. You should consult with your veterinarian regarding the specific needs of your horse.

VACCINATION	Broodmares	Adult Performance and Pleasure Horses (> 1 year of age) <i>previously vaccinated against the disease indicated</i>	Adult Performance and Pleasure Horses (> 1 year of age) <i>unvaccinated or lacking vaccination history</i>
Tetanus	<i>Previously vaccinated:</i> Annual, 4 - 6 weeks pre-partum <i>Previously unvaccinated or having unknown vaccination history:</i> 2-dose series 2 nd dose 4-6 weeks after 1 st dose. Revaccinate 4-6 weeks pre-partum	Annual	2-dose series 2 nd dose 4 - 6 weeks after 1 st dose. Annual revaccination
Eastern / Western Equine Encephalomyelitis (EEE/WEE)	<i>Previously vaccinated:</i> Annual, 4 - 6 weeks pre-partum <i>Previously unvaccinated or having unknown</i>	Annual – spring, prior to onset of vector season.	2-dose series 2 nd dose 4 - 6 weeks after 1 st dose. Revaccinate prior to the onset of the next vector season.

	<p><i>vaccination history:</i></p> <p>2-dose series 2nd dose 4 weeks after 1st dose. Revaccinate 4-6 weeks pre- partum.</p>		
West Nile Virus (WNV)	<p><i>Previously vaccinated:</i> Annual, 4 - 6 weeks pre-partum</p> <p><i>Unvaccinated or lacking vaccination history:</i> It is preferable to vaccinate naïve mares when open.</p> <p>In areas of high risk, initiate primary series as described for unvaccinated, adult horses.</p>	Annual – spring, prior to onset of vector season	<p><i>Inactivated whole virus vaccine:</i> 2-dose series</p> <p>2nd dose 4 - 6 weeks after 1st dose. Revaccinate prior to the onset of the next vector season.</p> <p><i>Recombinant canary pox vaccine:</i></p> <p>2-dose series 2nd dose 4 - 6 weeks after 1st dose. Revaccinate prior to the onset of the next vector season.</p> <p><i>Inactivated flavivirus chimera vaccine:</i></p> <p>2-dose series 2nd dose 3 - 4 weeks after 1st dose. Revaccinate prior to the onset of the next vector season.</p>
Rabies	Annual, 4 - 6 weeks pre-partum OR Prior to breeding*	Annual	Single dose Annual revaccination
Equine Herpesvirus (EHV)	<p>3-dose series with product labeled for protection against EHV abortion.</p> <p>Give at 5, 7 and 9 months of gestation.</p>	<p>Annual</p> <p>Consider 6-month revaccination interval for:</p> <ul style="list-style-type: none"> • <i>Horses less than 5</i> 	<p>3-dose series nd st</p> <ul style="list-style-type: none"> • 2 dose 4-6 weeks after 1 dose.

		<p><i>years of age.</i></p> <ul style="list-style-type: none"> • <i>Horses on breeding farms or in contact with pregnant mares.</i> • <i>Performance or show horses at high risk.</i> 	<ul style="list-style-type: none"> • 3rd dose 4-6 weeks after 2nd dose.
Influenza	<p><i>Previously vaccinated:</i></p> <p><u><i>Inactivated vaccine:</i></u> Semi-annual with one dose administered 4 – 6 weeks pre-partum.</p> <p><u><i>Canary pox vector vaccine:</i></u> Semi-annual with one dose administered 4 - 6 weeks pre-partum.</p> <p><i>Previously unvaccinated or having unknown vaccination history:</i></p> <p><u><i>Inactivated vaccine:</i></u> 3-dose series</p> <ul style="list-style-type: none"> • 2nd dose 4-6 weeks after 1st dose. • 3rd dose 4 - 6 weeks pre-partum. <p><u><i>Canary pox vector vaccine:</i></u> 2-dose series</p> <ul style="list-style-type: none"> • 2nd dose 4 - 6 weeks after 1st dose but no later than 4 weeks pre-partum 	<p>Horses with ongoing risk of exposure: Semi-annual.</p> <p>Horses at low risk of exposure: Annual.</p>	<p><i>Modified live vaccine:</i> Single dose administered intranasally. Revaccinate semi-annually to annually.</p> <p><i>Inactivated vaccine:</i> 3-dose series</p> <ul style="list-style-type: none"> • 2nd dose 4 - 6 weeks after 1st dose. • 3rd dose 3 - 6 months after 2nd dose. Revaccinate semi-annually to annually. <i>Canary pox vector vaccine:</i> 2-dose series 2nd dose 4 - 6 weeks after 1st dose. Revaccinate semi-annually.
Potomac Horse Fever (PHF)	<p><i>Previously vaccinated:</i> Semi-annual, with one dose given 4 - 6 weeks pre- partum.</p> <p><i>Previously unvaccinated or having unknown vaccination history:</i> 2-dose series</p> <p style="text-align: right;">st</p> <ul style="list-style-type: none"> • 1 dose 7-9 weeks pre- partum. 	Semi-annual to annual	2-dose series 2nd dose 3-4 weeks after 1 st dose. Semi-annual or annual booster

	<ul style="list-style-type: none"> • 2nd dose 4-6 weeks pre- partum. 		
Strangles	<p><i>Previously vaccinated: Killed vaccine containing M- protein):</i> Semi-annual with one dose given 4 - 6 weeks pre-partum.</p> <p><i>Previously unvaccinated or having unknown vaccination history:</i></p> <p><i>Killed vaccine containing M- protein):</i> 3-dose series</p> <ul style="list-style-type: none"> • 2nd dose 2 - 4 weeks after 1st dose. • 3rd dose 4 - 6 weeks pre- partum. 	Semi-annual to annual	<p><i>Killed vaccine containing M-protein:</i></p> <p>2-3 dose series</p> <ul style="list-style-type: none"> • 2nd dose 2 - 4 weeks after 1st dose. <p>3rd dose (where recommended by manufacturer) 2 - 4 weeks after 2nd dose. Revaccinate semi-annually.</p> <p><i>Modified live vaccine:</i> 2-dose series administered intranasally.</p> <ul style="list-style-type: none"> • 2nd dose 3 weeks after 1st dose. <p>Revaccinate semi-annually to annually.</p>