# **Equine Parasite Lab: Guide to Parasite Control**

# Adult High Shedder (Egg count greater than 200)

	February	May	June	October	January
Submit Fecal	Yes	Yes	Yes	Yes	Yes
	Moxidectin &			Moxidectin &	
Deworming Agent	Praziquantel	Oxibendazole*	Ivermectin	Praziquantel	Pyrantel*

### Adult Low Shedder (Egg count less than 200)

	February	May	June	October	January
Submit Fecal	Yes	No	Yes	Yes	No
	Moxidectin &			Moxidectin &	
Deworming Agent	Praziquantel		Ivermectin	Praziquantel	

# Foal (High Shedder greater than 100)

	6-8 weeks	14-16 weeks	22-24 weeks	30-32 weeks	38 weeks and older
Submit Fecal	No	Yes	No	Yes	Follow Adult Schedule
Deworming Agent	Oxibendazole	Pyrantel	Oxibendazole	Pyrantel	

<sup>\*</sup>Recommend to owner a Fecal Egg Reduction Count (FERC) 10-14 days after administration of Pyrantel or Oxibendazole once every 2 years.

## Egg Reappearance Periods (ERP)

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Drug name	Brand Name	Weeks until Reappearance
Fenbendazole	Anthelcide	4
Pyrantel	Strongid	4
Oxybendazole		4
Ivermectin	Zimectrin	8
Moxidectin	Quest	12
Ivermectin +		
Praziquantel	Equimax or Zime	8
Moxidectin +		
Praziquantel	Quest Plus	12