Topics for Discussion

Equine Gastrointestinal Parasites: What you REALLY need to know

Ed Jedrzejewski, DVM - Penn State University Equine Farm Manager

Special guest speaker at the Lancaster site: **Martin Nielsen, DVM, PhD**, - Equine Parasitologist at the University of Kentucky Gluck Equine Research Center

- Understanding parasite life cycles
- Effects on health and performance of the horse
- Resistance –how does it happen?
- Are there resistant parasites on your farm? Should you worry?
- Control Options

At the Lancaster Location a Round Table Discussion with Dr. Nielsen will be conducted for Veterinarians and Veterinary Technicians.

Parasites on Pastures

Donna Foulk - Penn State Extension Equine Natural Resources Educator

- Parasite levels in pastures and dry lots
- Enhancing pasture quality to reduce parasite exposure
- Effects of temperature, freezing, moisture, and energy reserves on parasite development and persistence in pastures
- To harrow or not to harrow

"Heating Up" Your Manure Management

Dr. Ann Swinker - Penn State Equine Extension Specialist

- Using manure on pastures—advantages and disadvantages
- Proper composting of manure

Putting the Pieces Together

Penn State Equine Parasite Team

- Fecal egg counts as an important tool for managing parasites
- What fecal egg counts can and cannot tell us
- Developing a specific parasite control program for your farm
- Group discussion of the Penn State equine parasite team project



Parasite Control: A Whole Farm Approach
Registration
(Deadline is 1 week prior to each event)
Name:
Address:
City:
State: Zip:
Phone:
E-mail:
Fee : x \$45/person = \$
Includes lunch and materials
I am a veterinarian or veterinary technician and will need CE Credits for an additional \$10/person fee = \$
Please check location choice: All courses are from 9:00 am-3:30 pm
January 17th - Lancaster County Eden Resort & Conference Center, Lancaster
February 7th - Northampton County Best Western Conference Center, Bethlehem
February 21st - Clinton County Clinton County Res. & Ed. Center, Mill Hall
February 28th - Butler County The Atrium, (Route 422), Prospect

Checks Payable to:
Northampton County PSCE Account
Send to:

Penn State Extension Northampton County 14 Gracedale Ave Greystone Building Nazareth, PA 18064

Questions?

Please Contact: Donna Foulk dlf5@psu.edu, Heather Stofanak haf10@psu.edu or call 610-746-1970

Become a Penn State partner in our Equine Parasite Project!

Those attending the course will have the option to continue as a partner in a year-long parasite research project. Join us and see if you qualify for this exciting opportunity to help yourself, your farm, and your horse. As part of our team you will learn to conduct your own fecal egg counts and determine the effectiveness of the products you are using. Be part of a research project that will aid horse owners across the state!

Benefits to you, your farm and your horse...

- Open the door to better parasite management on your farm.
- Receive individualized assistance to develop a parasite management program.
- * Learn from Penn State specialists, educators and veterinarians.
- Discover which horses have natural resistance and which shed eggs.
- * Save money on de-wormers that are not needed.
- Effectively deworm horses with high parasite levels.
- * Determine which de-wormers no longer work for your horses.
- * Give your horse the opportunity to be the best athlete and partner he can be.

Veterinarians:

3 CE Credit available at Lancaster location 2 CE Credits available at all other locations

Veterinary Technicians

4 CE Credits available at Lancaster location 3 CE Credits available at all other locations

Sponsored





Dates:

All courses are from 9:00 am-3:30 pm

<u>January 17, 2015</u> Eden Resort & Conference Center

22 Eden Rd, Lancaster, PA 17601

February 7, 2015 Best Western Conference Center

300 Gateway Dr. Bethlehem, PA 18017

February 21, 2015 Clinton County Resource & Ed. Center

47 Cooperation Ln. Mill Hall, PA 17751

February 28, 2015 The Atrium

1031 New Castle Road, (Route 422) Prospect, PA 16052

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Penn State Extension Parasite Control: A Whole Farm Approach

Become our Partner in the Penn State Equine Parasite Project!



Your choice of four PA locations:

January 17th - Lancaster County
February 7th - Northampton County
February 21st - Clinton County
February 28th - Butler County

http://extension.psu.edu/animals/equine

