

### ***Lay articles and general reviews***

The worm is turning..... Article, Thoroughbred Owner & Breeder, July 2017.

Parasite control programmes for yearlings at pasture. Article. Veterinary Times, Jan 2017.

Tzelos T, Matthews JB. 2016. Anthelmintic resistance in equine helminths and mitigating its effects. In Practice 38: 489-499.

Equine Parasitic Worm Testing and Control. Article. Veterinary Times. Sept 2016.

Nielsen MK, von Samson-Himmelstjerna G, Pfister K, Reinemyer CR, Molento MB, Peregrine AS, Hodgkinson JE, Jacobsen S, Kaplan RM, Matthews JB. 2016. The appropriate anti-parasitic treatment; coping with emerging threats from old adversaries. Eq Vet J. 48: 374-375.

Matthews JB. 2016. Trends Talk. The horse (worm) whisperer. Trends in Parasitol 32; 1-2.

Countdown to new test for encysted cyathostomins. Over The Counter Magazine, 2016.

[Sustainable parasite control in horses](#). Everything Horse Magazine, 2016.

Lester HE, Matthews JB. 2015. Control of equine nematodes: making the most of faecal egg counts. In Practice 37:540-544.

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Lester HE, Matthews JB. 2014. Faecal worm egg count analysis for targeting anthelmintic treatment in horses: points to consider. Equine Vet J. 46:139-14

Matthews JB. 2014. The future of helminth control in horses. Equine Vet J. 46:10-11.

Lester HE, Bartley DJ, Morgan ER, Hodgkinson JE, Stratford CH, Matthews JB. 2013. A cost comparison of faecal egg count-directed anthelmintic delivery versus interval programme treatments in horses. Vet Rec. 173:371.

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The enemy within. Article, Horse and Hound, 1 Mar, 2012, page 2-3.

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Matthews JB, Proudman CJ. 2001. A practical pragmatic approach to worm control. *Thoroughbred Breeder*, July.12-15.

Proudman CJ, Matthews JB. 2000. Control of equine intestinal helminths. In *Practice*, February 2000: 90-97.

Love S, McKeand (Matthews) JB. 1997. Cyathostomosis: practical issues of treatment and control. *Eq Vet Ed.* 9: 253-256.

### ***Research articles and specialist reviews***

Lester HE, Morgan ER, Hodgkinson JE, Matthews JB. 2017. Analysis of strongyle egg shedding consistency in horses and factors that affect it. *J Eq Vet Sci.* Published online. DOI: <http://dx.doi.org/10.1016/j.jevs.2017.04.006>.

Tzelos T, Barbeito JSG, Nielsen MK, Morgan ER, Hodgkinson JE, Matthews JB. 2017. Strongyle egg reappearance period after moxidectin treatment and its relationship with management factors in UK equine populations. *Vet Parasitol.* 237:70-76.

Thamsbourg SM, Ketzis J, Horii Y, Matthews JB. 2017. Strongyloides species infections of veterinary importance. *Parasitology* 144:274-284.

Mitchell MC, Tzelos T, Handel I, McWilliam HEG, Hodgkinson JE, Nisbet AJ, Kharchenko VO, Burgess STG, Matthews JB. 2016. Development of a recombinant protein-based ELISA for diagnosis of larval cyathostomin infection. *Parasitology* 143:1055-1066.

Easton S, Pinchbeck GL, Tzelos T, Bartley DJ, Hotchkiss E, Hodgkinson JE, Matthews JB. 2016. Interactions between horse owners' and prescribers of anthelmintics in the UK. *Prev Vet Med.* 135:17-27.

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Easton S, Bartley DJ, Hotchkiss E, Hodgkinson JE, Pinchbeck GL, Matthews JB. 2016. Use of a multiple choice questionnaire to assess UK prescribing channels' knowledge of helminthology and best practice surrounding anthelmintic use in livestock and horses. *Prev Vet Med.* 128:70-77.

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Cwiklinski K, Merga Y, Lake SL, Hartley C, Matthews JB, Paterson S, Hodgkinson JE. 2013. Transcriptome analysis of a parasitic clade V nematode: comparative analysis of potential molecular anthelmintic targets in *Cylicostephanus goldi*. *Int J Parasitol.* 43:917-927.

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### ***Other resources***

Online training course (three modules): 'Equine helminthology for SQPs and Veterinary Nurses'. Meriel/Animal Health Distributors Association. 2016.

Digital Exhibit, Veterinary and Equine Science Gallery. Translational content on research findings. The National Horseracing Museum, Newmarket. 2016.

RosSDales Foal Care Course, Jan16. Content on parasite control on stud farms. Course notes available at [http://www.whorlpublishing.co.uk/store\\_product.php?id=000028](http://www.whorlpublishing.co.uk/store_product.php?id=000028). 2016

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Whorl Equine Biosecurity Course, Nov14. Course Notes. Chapter on Equine Parasite Control. Available at [http://www.whorlpublishing.co.uk/store\\_product.php?id=000029](http://www.whorlpublishing.co.uk/store_product.php?id=000029).

<http://www.horsetalk.co.nz/2013/07/24/survey-reveals-shortcomings-parasite-knowledge/>

Horse Hero Editorial 2011. <http://www.horsehero.com/editorial?feat=55346>