

Equine Veterinary Journal



Table S1: Anthelmintic treatment history, clinical signs and outcome for 18 horses from the 23 horse study population - 14 clinically-affected and 4 "at risk" horses "†" showing only clinicopathologic abnormalities. The horses are ranked according to time since last anthelmintic treatment - showing time on pasture, time since last anthelmintic treatment, time since last larvicidal anthelmintic treatment, treated one day before sampling, faecal egg count (FEC) at presentation, clinical presentation and outcome; relapse was 1-3 months after presentation; received treatment pre-sample refers to anthelmintic and antibiotic treatment given before implementation of authors' protocol.

SIRS = systemic inflammatory response syndrome; N/R = Not recorded; N/A = Not applicable.

No	Age	Time on Pasture	Last Larvicidal Treatment	Last Anthelmintic Treatment	Received Treatment Pre- sample	FEC at presentation	Clinical Signs								Outcome
	Yrs	Months	Months	Weeks		EPG	Diarrhoea	Loose dung	Weight loss	Pyrexia	Anorexia	SIRS	Colic	Vasculitis	
1	3	5	9	3		0	+		+			+			Euthanasia
2	2	1.5	9	3		50	+		+	+		+			Euthanasia
3	2	14	9	3	+	0	+		+	+	+	+			Remission
4	2	14	9	3		0		+	+	+	+	+			Remission
5	4	4	8	3		0		+	+	+			+		Remission
6	4	17	19	3	+	0		+	+	+		+		+	Relapse
7	4	3	12	3	+	0		+	+						Relapse
11	5	3	12	8		N/R		+							Remission
14	3	?	9	8		250			+						Remission
12	3	14	10	8		0			+						Remission
13	4	13	10	8		100			+						Remission
10	4	5	9	22		0		+							Relapse
15 [†]	3	0.25	8	32		1000									N/A
16 [†]	3	0.25	N/R	36		0									N/A
17 [†]	6	2.5	13	36		200									N/A
8	6	10	9	39		10		+							Remission
9	5	14	9	39		100		+							Remission
18 [†]	4	3	19	60		200									N/A