

CORRIGENDUM

The following errors were identified in the published article by Khamesipour et al., (2021):

On page 26, left column, second paragraph, lines 16–19 read:

“Helminths commonly infecting equines include *Trichostrongylus* sp., Paramphistomatidae, *Fasciola* sp., *Strongylus* sp., *Dicrocoelium* sp., *Moniezia* sp., *Trichuris* sp., *Oxyuris* sp., *Parascaris* sp., *Prostmayaria* sp., *Strongyloides* sp. and the Cyathostomins (Hosseini et al., 2009)”.

This should be:

“Helminths that have been reported to infect equines include *Trichostrongylus* sp., *Fasciola* sp., *Strongylus* sp., *Dicrocoelium* sp., *Oxyuris* sp., *Parascaris* sp., *Prostmayaria* sp., *Strongyloides* sp., and the Cyathostomins (Hosseini et al., 2009)”.

On page 27, right column, line 1 of the Results section reads:

“The results revealed publications from 2005 to 2017.”

This should be:

“The results revealed publications from 1995 to 2017.”

On pages 28 and 29, Table 1 included some incorrect information. The correct table appears on the next pages.

The authors would like to apologize for the inconvenience caused.

TABLE 1 Summary of the prevalence of parasitic infections affecting equines in Iran

Parasitic infection/disease	Etiology	Method of detection	Site of isolation	Host type affected	Prevalence (%)	Reference
Protozoa						
1	Neosporosis	Serology		Horse	20–40.8	(Hosseini et al., 2011; Yagoob, 2011; Moraveji et al., 2011; Gharekhani et al., 2013; Gharekhani and Heidari, 2014; Tavalla et al., 2015)
2	Toxoplasmosis	Serology	Tissues, GIT	Donkey	52	(Gharekhani et al., 2013)
3	Cryptosporidiosis	Fecal		Horse	11.5–71.2	(Hajjalilo et al., 2010; Raeghi et al., 2011; Tavalla et al., 2015; Razmi et al., 2016)
4	Equine coccidiosis	Fecal		Horse	10.56–26.66	(Naghibi and Vahedi, 2002; Tavassoli et al., 2007; Rasuli et al., 2012; Ghadr-dan-Mashhadi et al., 2013)
5	Equine piroplasmiasis	Blood smears and molecular		Mule	12.5	(Rasuli et al., 2012)
				Horse	7.68	(Ghahfarrokhi et al., 2014)
				Donkey	7.68	(Ghahfarrokhi et al., 2014)
				Donkey	50.94	(Abedi et al., 2015)
				Horse	4.1–96.77	(Sakha, 2007; Davoodi et al., 2010; Arfaei et al., 2013; Malekifard et al., 2014; Hassanpour and Nematollahi, 2014; Habibi et al., 2016; Hosseini et al., 2017)
Nematode						
6	Oxyurosis	Fecal, necropsy		Horse	3.84–26	(Eslami et al., 2005; Hossien et al., 2008; Hosseini et al., 2009; Khosravi et al., 2012; Ghahfarrokhi et al., 2014)
7	Strongylosis	Fecal, necropsy		Donkey	11.53	(Ghahfarrokhi et al., 2014)
				Horse	28.3–34	(Eslami et al., 2005; Hossien et al., 2008; Khosravi et al., 2012; Ali and Yagoob, 2015)
				Donkey	100	(Hosseini et al., 2009; Borji et al., 2014; Tavassoli et al., 2016)
8	Cyathostominosis	Fecal, necropsy		Donkey	53.3	(Hosseini et al., 2009; Oryan et al., 2015)
				Horse	4–22	(Ali and Yagoob, 2015)

(Continues)

TABLE 1 (Continued)

Parasitic infection/disease	Etiology	Method of detection	Site of isolation	Host type affected	Prevalence (%)	Reference
9	Parascariosis	Fecal, necropsy	GIT	Horse	10–44	(Eslami et al., 2005; Hossien et al., 2008; Khosravi et al., 2012; Ghahfarrokhi et al., 2014)
10	Summer Sores (Cutaneous Habronemosis)	Fecal, necropsy	GIT	Donkey	1.72–66.6	(Hosseini et al., 2009; Ghahfarrokhi et al., 2014; Tavassoli et al., 2016)
11	Lungworm infection	Fecal	Lung	Horse	-	(Sharifi et al., 2010)
12	Probstmayriosis	Necropsy	GIT	Donkey	20	(Hosseini et al., 2009)
13	Trichostrongylosis	Necropsy	GIT	Donkey	6.6	(Hosseini et al., 2009)
14	Filariosis	Necropsy	GIT	Donkey	6.6	(Hosseini et al., 2009)
15	Equine parafilariosis	Blood smears	Tissues	Horse and Donkey	1.4–41.3	(Maloufi, 1995)
Trematode						
16	Dicrocoeliosis	Fecal, necropsy	Intestines	Horse	17.14–56	(Khosravi et al., 2012)
17	Fasciolosis	Necropsy	GIT, Liver	Donkey	6.6	(Hosseini et al., 2009)
Cestode						
18	Anoplocephalosis	Necropsy	GIT	Donkey	12.3	(Hosseini et al., 2009)
19	Equine hydatidosis or echinococcosis	Necropsy	Liver	Horse, donkey	3.11	(Eslami et al., 2014; Sakhaee et al., 2016;)
Ascarid						
20	Tick infestation	Hand picking	Body surfaces	Horse	16.45–52	(Davoodi et al., 2010; Khosravi et al., 2012)
Insect (Parasitic fly)						
21	Gasterophilosis	Necropsy	Stomach	Horse, Donkey, Mule	16.07–66.6	(Hosseini et al., 2009; Tavassoli and Bakht, 2012; Mashayekhi and Ashtari, 2013)

Abbreviation: GIT, Gastrointestinal tract.

REFERENCE

Khamesipour, F., Taktaz-Hafshejani, T., Tebit, K. E., Razavi, S. M., & Hosseini, S. R. (2021). Prevalence of endo- and ecto-parasites of equines in Iran: A systematic review. *Veterinary Medicine Science*, 7, 25–34. <https://doi.org/10.1002/vms3.321>