

24. TÜRK KLİNİK MİKROBİYOLOJİ VE İNFEKSİYON HASTALIKLARI KONGRESİ



Strongyloides stercoralis tanısı

Hatice Ertabaklar

Aydın Adnan Menderes Üniversitesi Tıp fakültesi

Parazitoloji AD/Aydın

hatice@adu.edu.tr



06-09 Mart 2024

Neglected tropical diseases (NTDs)

Buruli ulcer

Dengue and Chikungunya

Leprosy (Hansen's disease)

Mycetoma, chromoblastomycosis and
other deep mycoses

Rabies

Snakebite envenoming

Trachoma

Yaws (Endemic treponematoses)

Chagas disease

Dracunculiasis (guinea-worm disease)

Echinococcosis

Foodborne trematodiasis ★

Human African trypanosomiasis (sleeping
sickness)

Leishmaniasis

Lymphatic filariasis

Taeniasis/Cysticercosis

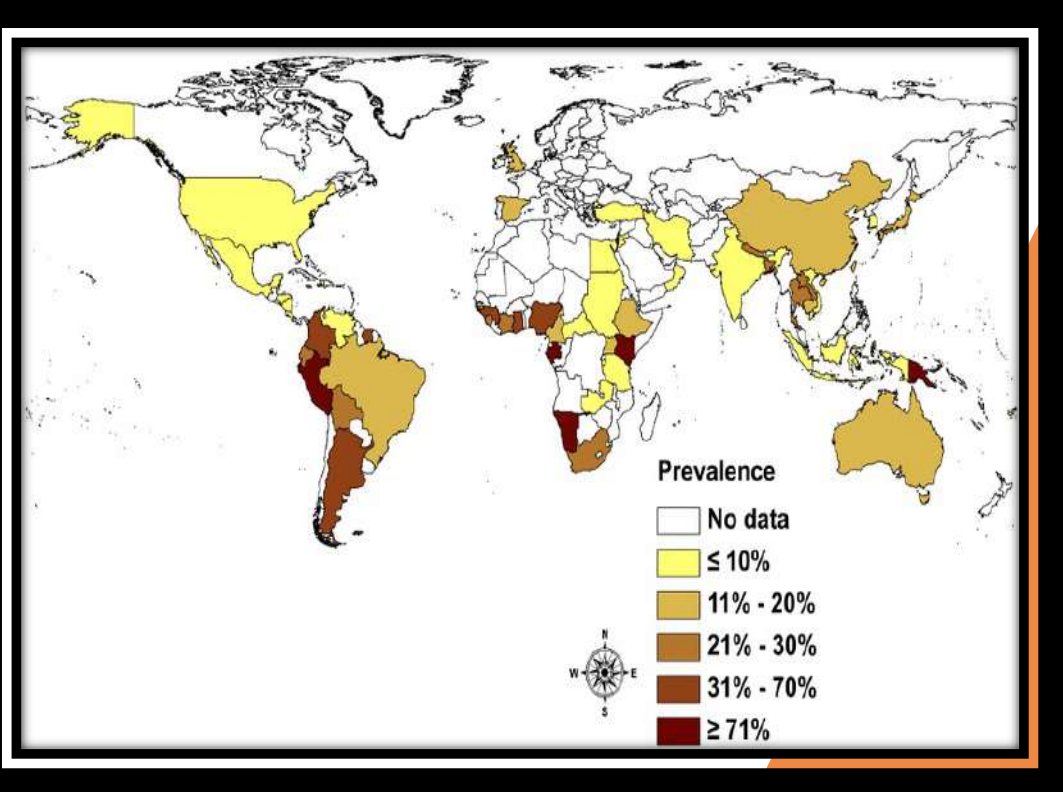
Soil-transmitted helminthiasis ★ ★

Schistosomiasis

Onchocerciasis (river blindness)

Scabies and other ectoparasites

Strongyloidiiasis



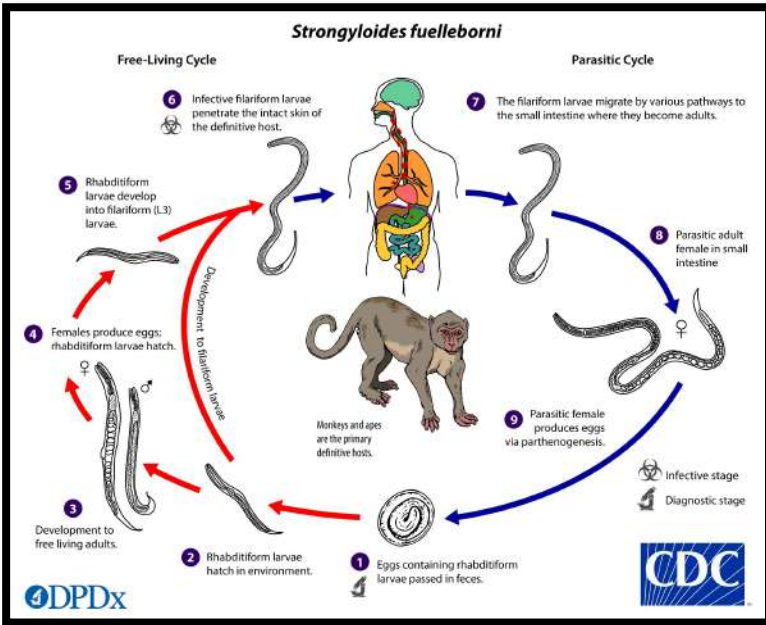
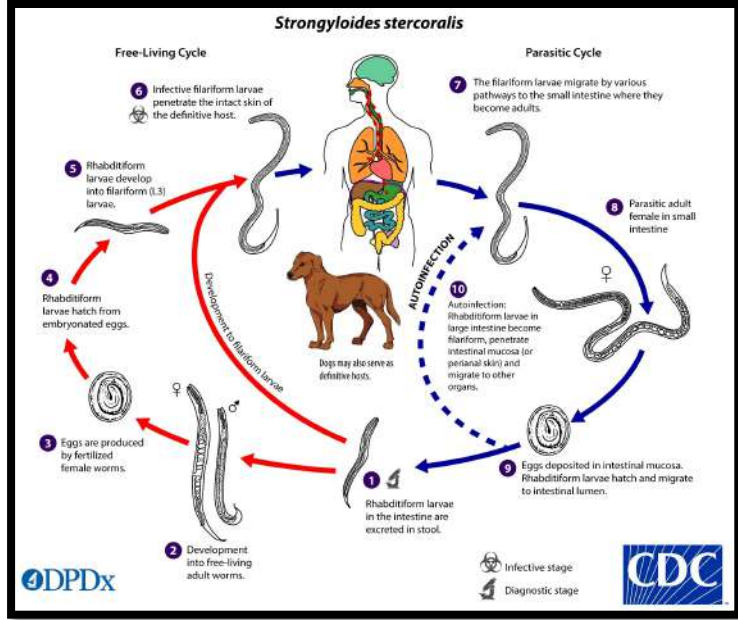
Strongyloides stercoralis

S. fuelleborni ve *S. fuelleborni kellyi*
(Asya, Papua Yeni Gine, Afrika'nın bazı bölgelerinde)

Yılda 370 milyon insan enfekte

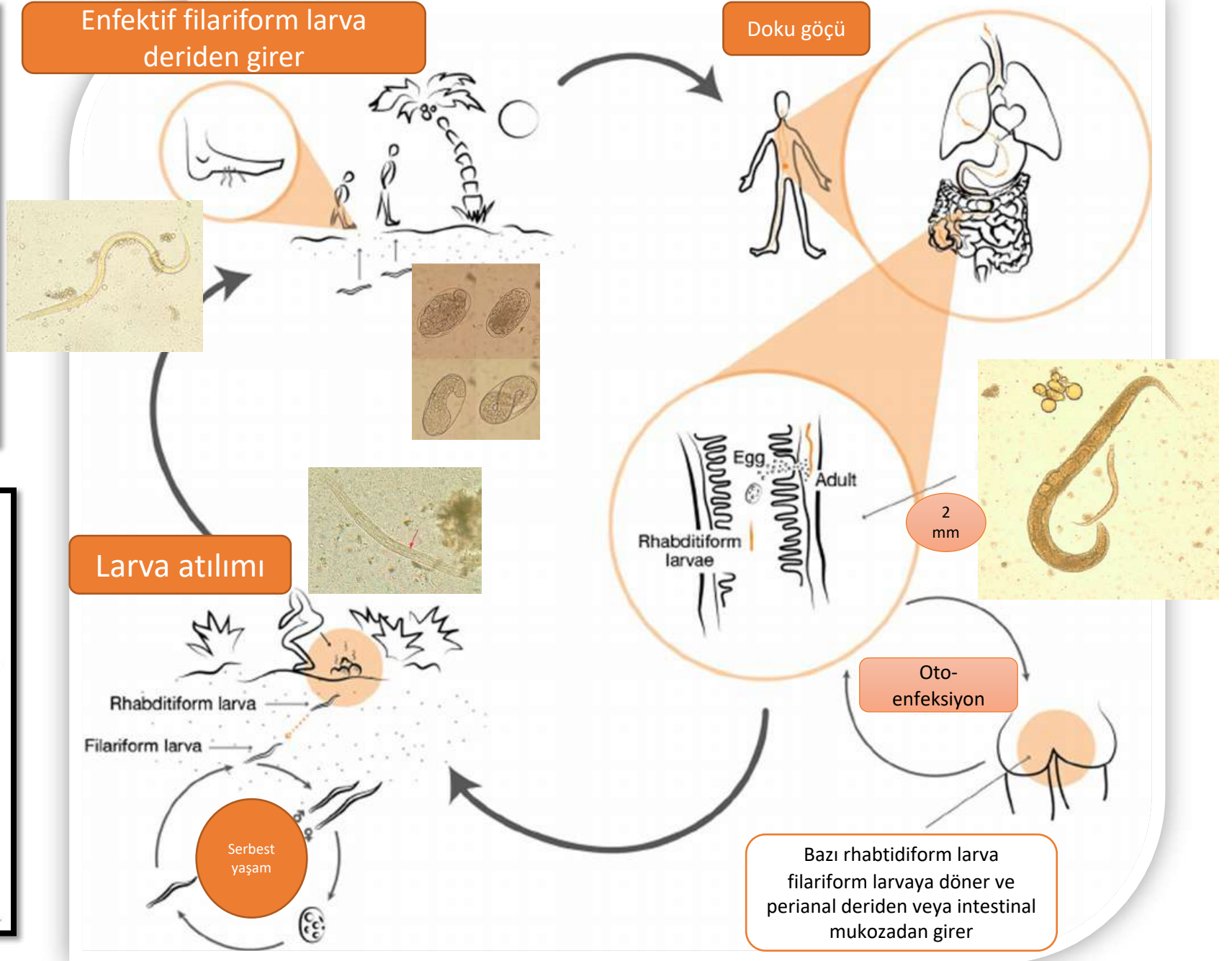
Ortalama %5-40 endemik bölgelerde





Enfektif filariform larva deriden girer

Doku göçü

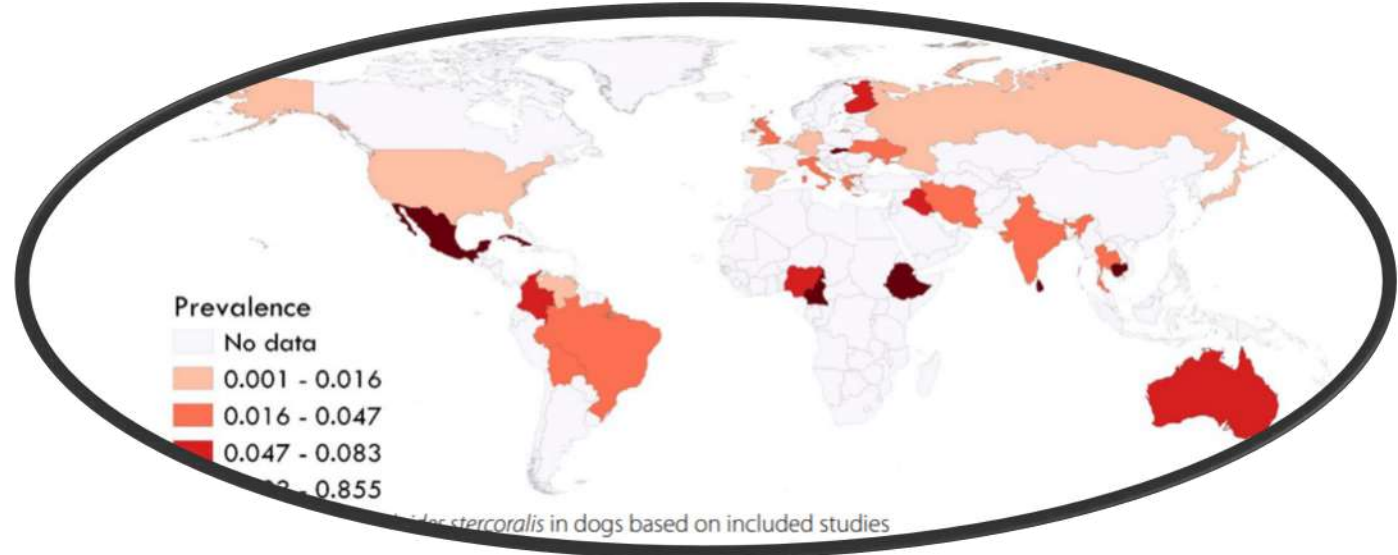


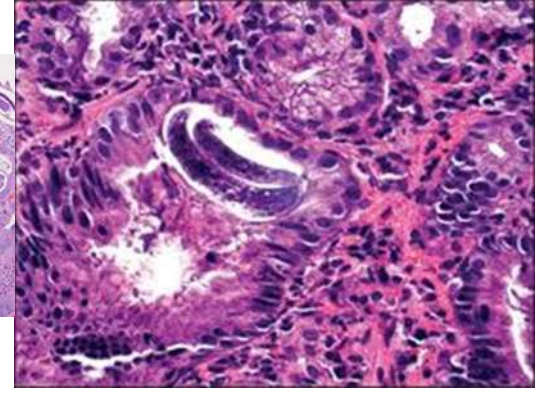
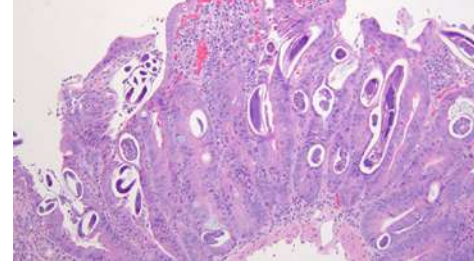
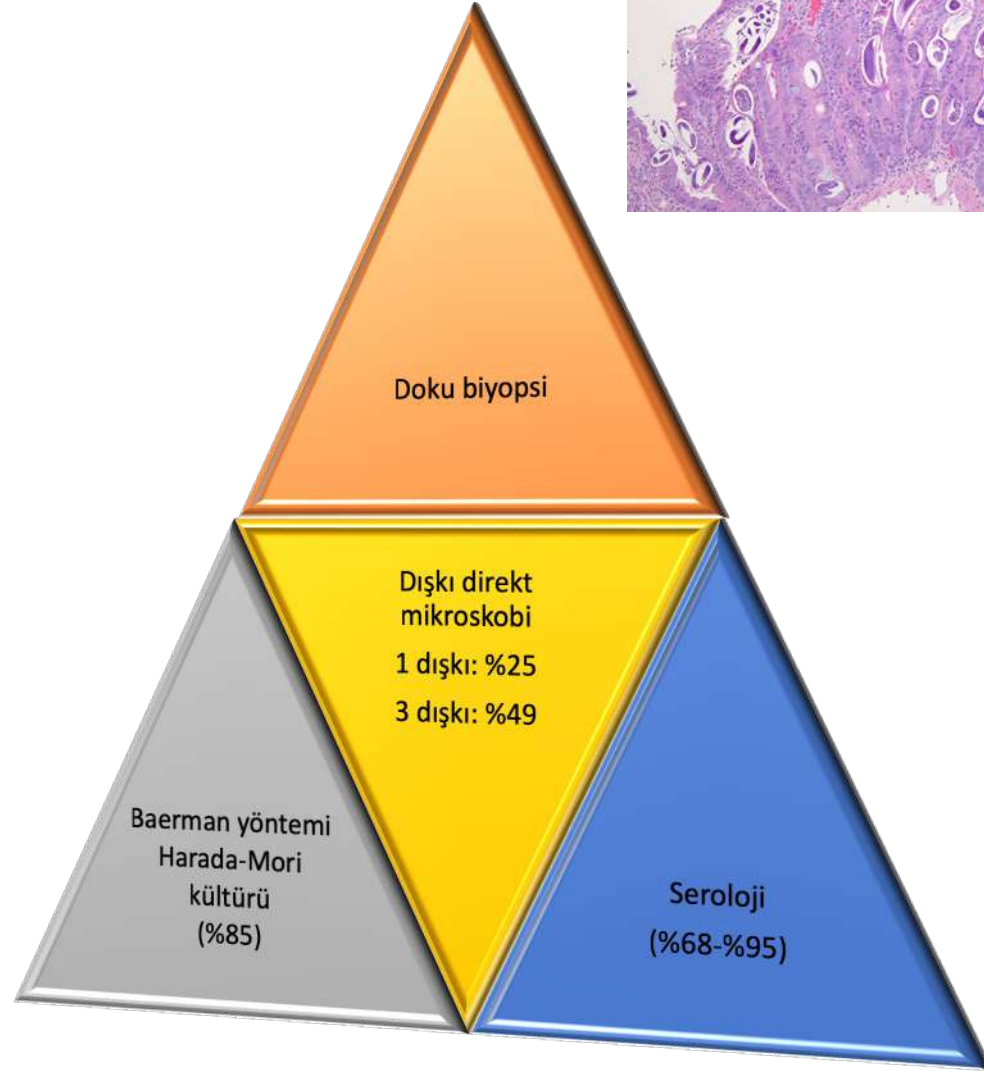
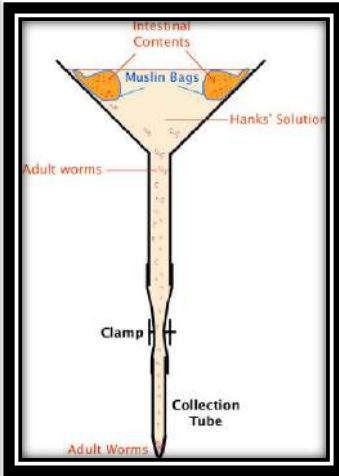
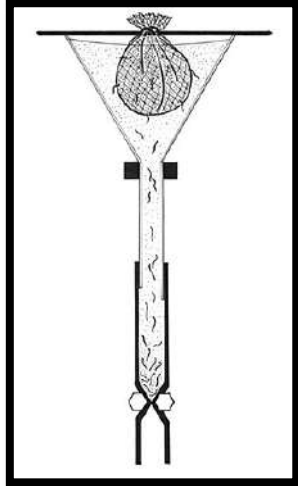
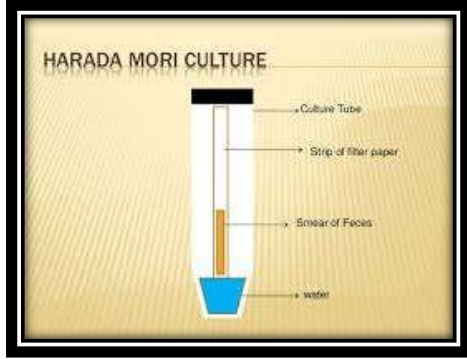
First clinical *Strongyloides stercoralis* case in a dog in Turkey*

Şinasi UMUR^{1**}, Yücel MERAL², Cenk Soner BÖLÜKBAŞ¹, Ali Tümay GÜRLER¹, Mustafa AÇICI¹

¹Department of Parasitology, Faculty of Veterinary Medicine, Ondokuz Mayıs University, Samsun, Turkey

²Department of Internal Diseases, Faculty of Veterinary Medicine, Ondokuz Mayıs University, Samsun, Turkey







S. stercoralis %0,04 - %4,4

İstanbul

Van

Samsun

Eskişehir

Mardin

Bursa

Olgu
sunumları

- ✓ Samsun
- ✓ İstanbul
- ✓ Sakarya
- ✓ Hatay
- ✓ Eskişehir
- ✓ Kayseri
- ✓ Erzurum
- ✓ Adana
- ✓ Ankara
- ✓ Trabzon

Tablo 2. Strongiloidiyaz olgularının demografik bilgi, tanı yöntemi ve tedavileri açısından değerlendirilmesi

Araştırmacı/Yıl	Demografik bilgi	Tanı yöntemi	Tedavi	Görüldüğü yer
Oktar ve ark. ⁶ 2018	13y, Kadın	HP, ELISA	Albendazol	İzmir
Kadılar ve ark. ⁷ 2015	29y, Erkek	NL	Albendazol	Sakarya
Iraz ve ark. ⁸ 2014	59y, Kadın	NL, FEÇ	Albendazol	İstanbul
Dogan ve ark. ⁹ 2014	17y, Erkek	HP, NL	Albendazol	Erzurum
Yanık ve ark. ¹⁰ 2013	55y, Erkek	NL, FEÇ	Albendazol	Samsun
Yılmaz ve ark. ¹¹ 2013	65y, Kadın	NL	Albendazol	Ankara
Ekmekci ve ark. ¹² 2013	82y, Erkek	NL, FEÇ	Albendazol	İstanbul
Doğan ve İlhan (13) 2012	8y, Kadın	NL, FEÇ	Albendazol	Eskişehir
Korkmaz ve ark. ¹⁴ 2012	49y, Erkek	HP	Albendazol	Kocaeli
Öztürk ve ark. ¹⁵ 2011	37y, Kadın	HP, NL	Albendazol	Erzurum
Altıntop ve ark. ¹⁶ 2010	68y, Kadın	HP, NL, BDB	Albendazol, İvermektin	Samsun
Ersöz ve ark. ¹⁷ 2010	78y, Erkek	HP	Tedavi ret	Trabzon
Yaldız ve ark. ¹⁸ 2009	72y, Erkek	HP, NL	Mebendazol	Hatay
Sav ve ark. ¹⁹ 2009	67y, Erkek	DSDB, NL	Albendazol	Kayseri
Turhan ve ark. ²⁰ 2008	20y, Erkek	NL	Albendazol	Hatay
Sonmez Tamer ve Dundar (21) 2008	9y, Erkek	NL, FEÇ	Albendazol	Kocaeli
Çulha ve ark. ²² 2006	38y, Erkek	NL, FEÇ	Pirvinyum pamoat, Albendazol	Hatay
Dinleyici ve ark. ²³ 2003	12y, Erkek	NL	Albendazol, Metronidazol	Eskişehir
Hökelek ve ark. ²⁴ 1998	54y, Erkek	NL	Albendazol	Samsun
Akoğlu ve ark. ²⁵ 1984	40y, Erkek	HP, NL	Tiabendazol	Adana

