



ASCARIASIS

RMA ID Number	Reference List for RMA049-3 as at August 2025
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127037	Adenusi AA, Sheba KF, Ugwueze KT, et al (2024). Community-based prevalence, intensity and risk factors associated with soil-transmitted helminthiases and intestinal schistosomiasis in Apojola, Ogun state, southwest Nigeria. BMC Infect Dis, 24(1): 1302.
127092	Agustina KK, Wirawan IM, Sudarmaja IM, et al (2023). Ascaris suum - A zoonosis in Bali, Indonesia. Trop Parasitol, 13(2): 100-6.
127038	Al Amin AS, Wadhwa R (2023). Helminthiasis. Retrieved 25 June 2025, from https://www.ncbi.nlm.nih.gov/books/NBK560525/
47860	Albright JW, Basaric-Keys J (2006). Instruction in behavior modification can significantly alter soil-transmitted helminth (STH) re-infection following therapeutic de-worming. Southeast Asian J Trop Med Public Health, 37(1): 48-57.
127093	Alula GA, Munshea A, Nibret E (2021). Prevalence of intestinal parasitic infections and associated risk factors among pregnant women attending prenatal care in the northwestern Ethiopia. Biomed Res Int, 2021: 3387742.
78348	Anderson TJ (2001). The dangers of using single locus markers in parasite epidemiology: Ascaris as a case study. Trends Parasitol, 17(4): 183-8.
47855	Asaolu SO, Ofoezie IE, Odumuyiwa PA, et al (2002). Effect of water supply and sanitation on the prevalence and intensity of Ascaris lumbricoides among pre-school-age children in Ajebandele and Ifewara, Osun State, Nigeria. Trans R Soc Trop Med Hyg, 96(6): 600-4.
79870	Australian Society for Parasitology Inc (2016). Ascaris. Retrieved 8 November 2016, from http://parasite.org.au/para-site/text/ascaris-text.html
127094	Ballweber LR (2022). Ascaris suum in pigs. Retrieved 26 June 2025, from https://www.msdsvetmanual.com/digestive-system/gastrointestinal-parasites-of-pigs/ascaris-suum-in-pigs
47904	Barss P (1989). Renal failure and death after multiple stings in Papua New Guinea. Ecology, prevention and management of attacks by vespids wasps. Med J Aust, 151(11-12): 659-63.
47848	Bethony J, Brooker S, Albonico M, et al (2006). Soil-transmitted helminth infections: ascariasis, trichuriasis, and hookworm. Lancet, 367(9521): 1521-32.
47857	Blumenthal UJ, Cifuentes E, Bennett S, et al (2001). The risk of enteric infections associated with wastewater reuse: the effect of season and degree of storage of wastewater. Trans R Soc Trop Med Hyg, 95(2): 131-7.
79871	Centres for Disease Control and Prevention (2013). Parasites - ascariasis. Epidemiology and risk factors. Retrieved 8 November 2016, from http://www.cdc.gov/parasites/ascariasis/epi.html

127098	Centres for Disease Control and Prevention (2024). About soil-transmitted helminths. Retrieved 26 June 2025, from https://www.cdc.gov/sth/about/index.html
127095	Centres for Disease Control and Prevention (2024). About ascariasis. Retrieved 26 June 2025, from https://www.cdc.gov/sth/about/ascariasis.html
127096	Centres for Disease Control and Prevention (2024). About ascariasis in pigs. Retrieved 26 June 2025, from https://www.cdc.gov/sth/about/about-ascaris-in-pigs.html
127099	Centres for Disease Control and Prevention (2024). Ascariasis. Retrieved 26 June 2025, from https://www.cdc.gov/dpdx/ascariasis/index.html
47941	Choudhury SY, Kaiser MS (2006). Varied presentation of biliary ascariasis and its consequences. <i>Mymensingh Med J</i> , 15(2): 150-2.
127050	Cociancic P, Torrusio SE, Garraza M, et al (2021). Intestinal parasites in child and youth populations of Argentina: Environmental factors determining geographic distribution. <i>Rev Argent Microbiol</i> , 53(3): 225-32.
47859	Coker AO, Isokpehi RD, Thomas BN, et al (2000). Zoonotic infections in Nigeria: overview from a medical perspective. <i>Acta Trop</i> , 76(1): 59-63.
47861	Crompton DW (2001). <i>Ascaris</i> and ascariasis. <i>Adv Parasitol</i> , 48: 285-375.
127100	de Lima D, Horrall S (2023). Ascariasis. Retrieved 26 June 2025, from https://www.ncbi.nlm.nih.gov/books/NBK430796/
79306	Deming M, Eberhard M (2015). Ascariasis. <i>Control of Communicable Diseases in Man</i> , 54-7. American Public Health Association.
47742	Department of Health, Victoria (2008). Ascariasis. Retrieved 15 April 2008, from http://www.health.vic.gov.au/ideas/bluebook/ascariasis
79359	Diemert DJ: Guerrant RL, Hunter TH, Walker DH et al [Eds] (2011). Ascariasis. Section II: Pathogens. Part I: Nematode Infections. <i>Tropical Infectious Diseases: Principles, Pathogens, & Practice</i> , 3rd Edition, Chapter 115: 794-8. Saunders Elsevier, Philadelphia.
127051	Dogan N (2022). Introductory Chapter: Roundworms from Past to Present. <i>Roundworms - A Survey From Past to Present</i> , Chapter 1. InTechOpen.
78344	Dold C, Holland CV (2011). <i>Ascaris</i> and ascariasis. <i>Microbes Infect</i> , 13(7): 632-7.
127102	Else KJ, Keiser J, Holland CV, et al (2020). Whipworm and roundworm infections. <i>Nat Rev Dis Primers</i> , 6(1): 44.
47853	Faulkner H, Turner J, Behnke J, et al (2005). Associations between filarial and gastrointestinal nematodes. <i>Trans R Soc Trop Med Hyg</i> , 99(4): 301-12.
48931	Fincham JE, Markus MB, Adams VJ (2003). Could control of soil-transmitted helminthic infection influence the HIV/AIDS pandemic. <i>Acta Trop</i> , 86(2-3): 315-33.
47845	Flohr C, Tuyen LN, Lewis S, et al (2006). Poor sanitation and helminth infection protect against skin sensitization in Vietnamese children: A cross-sectional study. <i>J Allergy Clin Immunol</i> , 118(6): 1305-11.
127107	Fontes AM, Gusson VP, de Souza AA, et al (2017). Identification of enteroparasites in recreation areas of elementary schools in Northern Espírito Santo, Brazil. <i>Rev Salud Publica (Bogota)</i> , 19(6): 795-9.
47965	Gilles HM, Williams EJ, Ball PA (1964). Hookworm infection and anaemia. An epidemiological, clinical, and laboratory study. <i>Q J Med</i> , 33: 1-24.
47713	Goodman D, Haji HJ, Bickle QD, et al (2007). A comparison of methods for detecting the eggs of ascaris, trichuris, and hookworm in infant stool, and the epidemiology of infection in Zanzibari infants. <i>Am J Trop Med Hyg</i> , 76(4): 725-31.

47678	Greenberg ME (2005). Ascariasis. Retrieved 15 April 2008, from http://www.emedicine.com/PED/topic145.htm
127108	Holland C, Sepidarkish M, Deslyper G, et al (2022). Global prevalence of <i>Ascaris</i> infection in humans (2010-2021): a systematic review and meta-analysis. <i>Infect Dis Poverty</i> , 11(1): 113.
47858	Howard SC, Donnell CA, Chan MS (2001). Methods for estimation of associations between multiple species parasite infections. <i>Parasitology</i> , 122(Pt 2): 233-251.
47852	Kabatereine NB, Tukahebwa EM, Kazibwe F, et al (2005). Soil-transmitted helminthiasis in Uganda: epidemiology and cost of control. <i>Trop Med Int Health</i> , 10(11): 1187-9.
127110	Kamb M, Roy S (2024). Soil-transmitted helminths. Retrieved 27 June 2025, from https://wwwnc.cdc.gov/travel/yellowbook/2024/infections-diseases/helminths-soil-transmitted
78338	Keiser J, Utzinger J (2008). Efficacy of current drugs against soil-transmitted helminth infections: systematic review and meta-analysis. <i>JAMA</i> , 299(16): 1937-48.
47862	Khuroo MS, Zargar SA, Mahajan R (1990). Hepatobiliary and pancreatic ascariasis in India. <i>Lancet</i> , 335(8704): 1503-6.
47863	Lai KP, Kaur H, Mathias RG, et al (1995). <i>Ascaris</i> and trichuris do not contribute to growth retardation in primary school children. <i>Southeast Asian J Trop Med Public Health</i> , 26(2): 322-8.
127112	Leder K, Weller P, Reddy D (2024). Ascariasis. Retrieved 27 June 2025, from https://www.uptodate.com/contents/ascariasis
79872	Leder K, Weller PF (2016). Ascariasis. Retrieved 8 November 2016, from https://www.uptodate.com/contents/ascariasis
79418	Leles D, Gardner SL, Reinhard K, et al (2012). Are <i>ascaris lumbricoides</i> and <i>ascaris suum</i> a single species? <i>Parasit Vectors</i> , 5: 42.
44159	Lifson AR, Thai D, O'Fallon A, et al (2002). Prevalence of tuberculosis, hepatitis B virus, and intestinal parasitic infections among refugees to Minnesota. <i>Public Health Rep</i> , 117(1): 69-77.
47864	Mahendra Raj S (1998). Intestinal geohelminthiasis and growth in pre-adolescent primary school children in Northeastern Peninsular Malaysia. <i>Southeast Asian J Trop Med Public Health</i> , 29(1): 112-7.
47991	Massara CL, Enk MJ (2004). Treatment options in the management of <i>Ascaris lumbricoides</i> . <i>Expert Opin Pharmacother</i> , 5(3): 529-39.
47891	Matsuoka H, Yoshida S, Hirai M, et al (2001). Reports of parasitic diseases and entomological cases in the Department of Medical Zoology, Jichi Medical School: accumulated cases from five years. <i>Jpn J Infect Dis</i> , 54(4): 148-50.
47677	Mayo Clinic Staff (2008). Ascariasis. Retrieved 15 April 2008, from http://mayoclinic.com/print/ascariasis/DS00688/METHOD=print&DSECTION
127113	Mehlhorn H (2016). <i>Ascaris</i> . <i>Encyclopedia of Parasitology</i> , 4th Edition, Springer Berlin Heidelberg.
47849	Meltzer E (2006). [Comment] Soil-transmitted helminth infections. <i>Lancet</i> , 368(9532): 283-4.
47964	Migasena S, Gilles HM (1987). Hookworm infection. <i>Baill Clin Trop Med Commun Dis</i> , 2(3): 617-27.
79529	Miller LA, Colby K, Manning SE, et al (2015). Ascariasis in humans and pigs on small-scale farms, Maine, USA, 2010-2013. <i>Emerg Infect Dis</i> , 21(2): 332-4.
47854	Moraes LR, Cairncross S (2004). Environmental interventions and the pattern of geohelminth infections in Salvador, Brazil. <i>Parasitol</i> , 129(Pt 2): 223-32.

127114	Moskvina TV, Bartkova AD, Ermolenko AV (2016). Geohelminths eggs contamination of sandpits in Vladivostok, Russia. <i>Asian Pac J Trop Med</i> , 9(12): 1215-7.
127115	Mukhopadhyay N (2023). Evaluation, diagnosis and treatment of ascariasis: An updated review. <i>Roundworms: A survey from past to present, Chapter 5</i> . InTechOpen.
78335	Nacher M (2011). Interactions between worms and malaria: good worms or bad worms? <i>Malar J</i> , 10: 259.
78341	Nejsum P, Betson M, Bendall RP, et al (2012). Assessing the zoonotic potential of <i>Ascaris suum</i> and <i>Trichuris suis</i> : looking to the future from an analysis of the past. <i>J Helminthol</i> , 86(2): 148-55.
47970	Nejsum P, Parker ED Jr, Frydenberg J, et al (2005). Ascariasis is a zoonosis in Denmark. <i>J Clin Microbiol</i> , 43(3): 1142-8.
127116	Nishioka M, Hamabe K, Kunimune Y, et al (2024). A case of asymptomatic infection of <i>Ascaris suum</i> identified by PCR-restriction fragment length polymorphism and DNA sequence analysis. <i>Diagn Microbiol Infect Dis</i> , 110(1): 116444.
47844	Nkoo-Akenji TK, Chi PC, Cho JF, et al (2006). Malaria and helminth co-infection in children living in a malaria endemic setting of Mount Cameroon and predictors of anemia. <i>J Parasitol</i> , 92(6): 1191-5.
44424	Nozaki T, Nagakura K, Fusegawa H, et al (1998). Brief survey of common intestinal parasites in the Tokyo Metropolitan Area. <i>Kansenshogaku Zasshi</i> , 72(9): 865-9.
47856	Olsen A, Samuelsen H, Onyango-Ouma W (2001). A study of risk factors for intestinal helminth infections using epidemiological and anthropological approaches. <i>J Biosoc Sci</i> , 33(4): 569-84.
47846	Olsen A, Thuan le K, Murrell KD, et al (2006). Cross-sectional parasitological survey for helminth infections among fish farmers in Nghe An province, Vietnam. <i>Acta Trop</i> , 100(3): 199-204.
47850	Padmasiri EA, Montresor A, Biswas G, et al (2006). Controlling lymphatic filariasis and soil-transmitted helminthiasis together in South Asia: opportunities and challenges. <i>Trans R Soc Trop Med Hyg</i> , 100(9): 807-10.
78342	Peng W, Criscione CD (2012). Ascariasis in people and pigs: new inferences from DNA analysis of worm populations. <i>Infect Genet Evol</i> , 12(2): 227-35.
78345	Peng W, Yuan K, Hu M, et al (2007). Recent insights into the epidemiology and genetics of <i>Ascaris</i> in China using molecular tools. <i>Parasitology</i> , 134(Pt 3): 325-30.
78394	Peng W, Zhou X, Crompton DW (1998). Ascariasis in China. <i>Adv Parasitol</i> , 41: 109-48.
79068	Pullan RL, Smith JL, Jasrasaria R, et al (2014). Global numbers of infection and disease burden of soil transmitted helminth infections in 2010. <i>Parasit Vectors</i> , 7: 37.
78343	Roepstorff A, Mejer H, Nejsum P, et al (2011). Helminth parasites in pigs: new challenges in pig production and current research highlights. <i>Vet Parasitol</i> , 180(1-2): 72-81.
127117	Romano G, Pepe P, Cavallero S, et al (2021). Ascariasis in a 75-year-old man with small bowel volvulus: a case report. <i>BMC Infect Dis</i> , 21(1): 1045.
78349	Rowley HA, Uht RM, Kazacos KR, et al (2000). Radiologic-pathologic findings in raccoon roundworm (<i>Baylisascaris procyonis</i>) encephalitis. <i>AJNR Am J Neuroradiol</i> , 21(2): 415-20.
47940	Sarinas PS, Chitkara RK (1997). Ascariasis and hookworm. <i>Semin Respir Infect</i> , 12(2): 130-7.

78346	Shah OJ, Zargar SA, Robbani I (2006). Biliary ascariasis: a review. <i>World J Surg</i> , 30(8): 1500-6.
127118	Silva TE, Barbosa FS, Magalhaes LM, et al (2021). Unraveling <i>Ascaris suum</i> experimental infection in humans. <i>Microbes Infect</i> , 23(8): 104836.
47743	Smith H, Dekaminsky R, Niwas S, et al (2001). Prevalence and intensity of infections of <i>Ascaris lumbricoides</i> and <i>Trichuris trichiura</i> and associated socio-demographic variables in four rural Honduran communities. <i>Mem Inst Oswaldo Cruz</i> , 96(3): 303-14.
78347	St Georgiev V (2001). Pharmacotherapy of ascariasis. <i>Exp Opin Pharmacother</i> , 2(2): 223-9.
127119	The Australian Society for Parasitology (2024). <i>Ascaris</i> . Retrieved 27 June 2025, from https://www.parasite.org.au/para-site/text/ascaris-text.html
47712	Traub RJ, Robertson ID, Irwin P, et al (2002). The role of dogs in transmission of gastrointestinal parasites in a remote tea-growing community in northeastern India. <i>Am J Trop Med Hyg</i> , 67(5): 539-45.
47703	Tropical Medicine Central Resource (2008). <i>Ascariasis</i> . Retrieved 15 April 2008, from http://tmcr.usuhs.mil/tmcr/chapter10/
47851	Valencia LI, Fortes Bde P, Medronho Rde A (2005). Spatial ascariasis risk estimation using socioeconomic variables. <i>Int J Environ Health Res</i> , 15(6): 411-24.
47843	Wani SA, Ahmad F, Zargar SA, et al (2007). Prevalence of intestinal parasites and associated risk factors among schoolchildren in Srinagar City, Kashmir, India. <i>J Parasitol</i> , 93(6): 1541-3.
79530	Weller PF, Nutman TB [eds Kasper DL, Hauser SL, Jameson LJ et al] (2015). <i>Ascariasis</i> . <i>Intestinal Nematode Infections</i> . <i>Harrison's Principles of Internal Medicine</i> , 19th edition, vol II Chapter 257: 1413-4. .
47741	Wikipedia (2008). <i>Ascariasis</i> . Retrieved 15 April 2008, from http://en.wikipedia.org/wiki/Ascariasis
79873	World Health Organisation (2016). <i>Intestinal worms: epidemiology</i> . Retrieved 25 July 2016, from http://www.who.int/intestinal_worms/epidemiology/en/
47847	Yassin MM, Amr SS, Al-Najar HM (2006). Assessment of microbiological water quality and its relation to human health in Gaza Governorate, Gaza Strip. <i>Public Health</i> , 120(12): 1177-87.
48440	Yilmaz H, Turkdogan MK, Akdeniz H, et al (1998). <i>Ascaris lumbricoides</i> in the oral cavity: a case report. <i>Eastern J Med</i> , 3(2): 75-6.
78334	Ziegelbauer K, Speich B, Mausezahl D, et al (2012). Effect of sanitation on soil-transmitted helminth infection: systematic review and meta-analysis. <i>PLoS Med</i> , 9(1): e1001162.