

# Hookworm Infections

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## Recent Publications on Hookworm Infections:

- [Immunologic profiles of persons recruited for a randomized, placebo-controlled clinical trial of hookworm infection.](#)  
*Data from epidemiologic studies suggest that hookworm infections, in...*18th November, 2009  
University of Nottingham,- Am J Trop Med Hyg. 2009 Nov;81(5):911-6. ([DOI Direct Link](#))
- [Lessons learned from implementation of a demonstration program to reduce the burden of anemia and hookworm in women in Yen Bai Province, Viet Nam.](#)  
*BACKGROUND: Iron deficiency, anemia and hookworm disease are important...*18th November, 2009  
National Institute of Malariaology, Parasitology and Entomology (NIMPE),- BMC Public Health. 2009 Jul 28;9:266. ([DOI Direct Link](#))
- [A free weekly iron-folic acid supplementation and regular deworming program is associated with improved hemoglobin and iron status indicators in Vietnamese women.](#)  
*BACKGROUND: Anemia due to iron deficiency is recognized as one of the...*18th November, 2009  
Department of Medicine (RMH/WH), The University of Melbourne, The Royal- BMC Public Health. 2009 Jul 24;9:261. ([DOI Direct Link](#))
- [Influence of helminth infections on childhood nutritional status in lowland Bolivia.](#)  
*Infectious disease, such as diarrheal disease, respiratory infections, and...*6th November, 2009  
Department of Anthropology, University of Georgia, Athens, Georgia- Am J Hum Biol. 2009 Sep-Oct;21(5):651-6. ([DOI Direct Link](#))
- [Safety of hookworm infection in individuals with measurable airway responsiveness: a randomized placebo-controlled feasibility study.](#)  
*BACKGROUND: Epidemiological evidence suggests that hookworm infection...*31st October, 2009  
Division of Epidemiology and Public Health, University of Nottingham, UK.- Clin Exp Allergy. 2009 Jul;39(7):1060-8. Epub 2009 Apr 20. ([DOI Direct Link](#))
- [Isolation of an antigen fraction from Setaria cervi adults having potential for immunodiagnosis of human filariasis.](#)  
*Crude antigenic preparations from heterologous filarial parasites gave...*29th October, 2009  
Division of Parasitology, Central Drug Research Institute, Lucknow 226001,- Immunol Invest. 2009;38(8):749-61.
- [An enzymatically inactivated hemoglobinase from Necator americanus induces neutralizing antibodies against multiple hookworm species and protects dogs against heterologous hookworm infection.](#)  
*Hookworms digest hemoglobin from erythrocytes via a proteolytic cascade...*24th October, 2009  
Division of Infectious Diseases, Queensland Institute of Medical Research- FASEB J. 2009 Sep;23(9):3007-19. Epub 2009 Apr 20. ([DOI Direct Link](#))

- [Hookworm infection, anaemia and genetic variability of the New Zealand sea lion.](#)  
*Hookworms are intestinal blood-feeding nematodes that parasitize and cause...* 16th October, 2009  
Institute of Zoology, Regent's Park, London NW1 4RY, UK.- Proc Biol Sci. 2009 Oct 7;276(1672):3523-9. Epub 2009 Jul 15. ([DOI Direct Link](#))
- [The control of hookworm infection in China.](#)  
*ABSTRACT: BACKGROUND: Hookworm is still one of the three main...* 25th September, 2009  
National Institute of Parasitic Diseases, Chinese Center for Disease- Parasit Vectors. 2009 Sep 24;2(1):44. ([DOI Direct Link](#))
- [Efficacy of emodepside plus praziquantel tablets \(Profender tablets for dogs\) against mature and immature adult Ancylostoma caninum and Uncinaria stenocephala infections in dogs.](#)  
*This paper reports the efficacy of a novel flavoured tablet formulation of...* 4th September, 2009  
Bayer Animal Health GmbH, Leverkusen, Germany.- Parasitol Res. 2009 Aug;105 Suppl 1:S9-16. ([DOI Direct Link](#))
- [Process evaluation of schistosomiasis control in Uganda, 2003 to 2006: perceptions, attitudes and constraints of a national programme.](#)  
*Schistosomiasis is widespread in Uganda along large lakes and rivers with...* 22nd August, 2009  
Schistosomiasis Control Initiative, Department of Infectious Disease- Parasitology. 2009 Nov;136(13):1759-69. Epub 2009 Aug 21. ([DOI Direct Link](#))
- [Post mortem identification of Kalicephalus colubri colubri \(Nematoda: Diaphanocephalidae\) in a captive mole snake \(Pseudaspis cana\) in South Africa.](#)  
*Necropsy examination of a captive emaciated, dehydrated adult female Mole...* 14th August, 2009  
Department of Veterinary Tropical Diseases, University of Pretoria,- J S Afr Vet Assoc. 2009 Mar;80(1):54-6.
- [Epidemiology and the effect of treatment of soil-transmitted helminthiasis in pregnant women in southern Thailand.](#)  
*This study aimed to assess the current situation of STH in pregnant women,...* 24th June, 2009  
Epidemiology Unit, Faculty of Medicine, Prince of Songkla University, Hat- Southeast Asian J Trop Med Public Health. 2009 Mar;40(2):211-22.
- [Non-traumatic perforation of the small bowel.](#)  
*BACKGROUND: Non-traumatic perforation of the small bowel is an uncommon...* 6th June, 2009  
Department of Surgery, United Arab Emirates University, Al-Ain, United- Afr Health Sci. 2008 Mar;8(1):36-9.
- [Geohelminth infection and re-infection after chemotherapy among slum-dwelling children in Durban, South Africa.](#)  
*The prevalences and intensities of Ascaris lumbricoides, Trichuris...* 4th April, 2009  
School of Biological and Conservation Sciences, Westville Campus,- Ann Trop Med Parasitol. 2009 Apr;103(3):249-61. ([DOI Direct Link](#))

## Hookworm Infections Patents:



- 7579324- [Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof](#)
- 6559280- [Controlling protein levels in eucaryotic organisms](#)
- 6479526- [Pharmaceutical composition for inhibiting the growth of viruses and cancers](#)

- 6423736- [Compounds and methods for use thereof in the treatment of cancer or viral infections](#)
- 6306663- [Controlling protein levels in eucaryotic organisms](#)
- 5753787- [Nucleic acids encoding ancylostoma secreted protein](#)
- 5728719- [Systemic control of parasites](#)
- 5439924- [Systemic control of parasites](#)
- 5310742- [Uses for thioureylenes](#)
- 6653335- [Pharmaceutical composition for inhibiting the growth of viruses and cancers](#)
- 6720349- [Compounds for use in the treatment of cancer or viral infections](#)
- 6906091- [Method of cancer treatment](#)
- 7553674- [Methods of identifying compounds useful for modulating intraflagellar transport](#)
- 7303752- [Hookworm vaccine](#)
- 7273920- [Controlling protein levels in eucaryotic organisms](#)
- 7161059- [Human hookworm model and method for maintaining human hookworm in a non-human primate](#)
- 7074620- [Controlling protein levels in eucaryotic organisms](#)
- 6984654- [Cancer treatments and pharmaceutical compositions therefor](#)
- 6930121- [Compounds and methods for use thereof in the treatment of viral infections](#)
- 6916836- [Compounds and methods for use thereof in the treatment of viral infections](#)
- 5015476- [Immunization implant and method](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:Peter.Barfoot@bioportfolio.com)

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