

Filariasis

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See special page for Filariasis in domestic animals Lymphatic Filariasis is a parasitic and infectious tropical disease, caused by three thread-like parasitic filarial worms called nematode worms, *Wuchereria bancrofti*, *Brugia malayi*, and *Brugia timori*, all transmitted by mosquitoes. It is extremely rare in Western countries. Loa loa is another filarial parasite of humans, transmitted by the deer fly. ([From the Wikipedia article Filariasis.](#))

Recent Publications on Filariasis:



- [The sharp end - experiences from the Tanzanian programme for the elimination of lymphatic filariasis: notes from the end of the road.](#)

The Tanzania Lymphatic Filariasis Programme, which was launched in 2000... 11th November, 2009
Tanzania Lymphatic Filariasis Elimination Programme, National Institute- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S53-7. ([DOI Direct Link](#))

- [Lymphatic filariasis: patients and the global elimination programme.](#)

The defining images of lymphatic filariasis are the horrendous... 11th November, 2009
Department of Pathobiology and Diagnostic Investigation, Michigan State- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S41-51. ([DOI Direct Link](#))

- [The development of albendazole for lymphatic filariasis.](#)

The history of the development of ivermectin and diethylcarbamazine for... 11th November, 2009
Tropical Projects, 24 The- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S33-40. ([DOI Direct Link](#))

- [The Global Programme to Eliminate Lymphatic Filariasis: health impact during its first 8 years \(2000-2007\).](#)

During its first 8 years, the Global Programme to Eliminate Lymphatic... 11th November, 2009
Lymphatic Filariasis Support Center, The Task Force for Global Health, 325- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S17-21. ([DOI Direct Link](#))

- [GlaxoSmithKline and Merck: private-sector collaboration for the elimination of lymphatic filariasis.](#)

More than 1000 million people in 82 countries are at risk of contracting... 11th November, 2009
Global Public Policy and Corporate Responsibility, Merck & Co., Inc, One- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S11-5. ([DOI Direct Link](#))

- [Ten years of managing the clinical manifestations and disabilities of lymphatic filariasis.](#)

The aim of the Global Programme to Eliminate Lymphatic Filariasis is to... 11th November, 2009
Neglected Tropical Diseases, Health and Rehabilitation Unit, Handicap- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S5-10. ([DOI Direct Link](#))

- [A decade of ivermectin-albendazole donation for lymphatic filariasis.](#)

The aim of the Global Programme to Eliminate Lymphatic Filariasis is to... 11th November, 2009
- Ann Trop Med Parasitol. 2009 Oct;103 Suppl 1:S3. ([DOI Direct Link](#))

- [Neglected tropical diseases in Brazil.](#)

- Poverty is intrinsically related to the incidence of Neglected Tropical...7th November, 2009*
SES, Instituto de Infectologia Emilio Ribas, Sao Paulo, SP, Brasil.- Rev Inst Med Trop Sao Paulo. 2009 Sep-Oct;51(5):247-53.
- [Imported infectious diseases in mobile populations, Spain.](#)
Migration has contributed to the emergence of certain infectious diseases....7th November, 2009
Ramon y Cajal Hospital, Madrid 28034, Spain.- Emerg Infect Dis. 2009 Nov;15(11):1745-52.
 - [Filariasis: diagnosis and treatment.](#)
Filariasis is an infectious disease of the lymphatics and subcutaneous...6th November, 2009
Universidad- Dermatol Ther. 2009 Nov-Dec;22(6):475-90. ([DOI Direct Link](#))
 - [Status of lymphatic filariasis in Lucknow District, Uttar Pradesh.](#)
Lucknow district was endemic for lymphatic filariasis (LF). During March...5th November, 2009
Dept of Parasitic Diseases, National Institute of Communicable Diseases,- J Commun Dis. 2009 Mar;41(1):39-44.
 - [Interruption of annual single dose DEC regimen administration: impact on Wuchereria bancrofti microfilaraemia, vector infection and infectivity rates.](#)
The effect of single dose diethylcarbamazine regimen (6 mg/kg body wt.) in...5th November, 2009
School of Life Sciences, Pt. Ravishankar Shukla University, Raipur-492010,- J Commun Dis. 2009 Mar;41(1):25-31.
 - [A rare case report of Loa loa ocular filariasis.](#)
Purpose. We report a case of ocular worm treated surgically and confirmed...3rd November, 2009
Ophthalmological Unit, Department of Biopathology University of Roma Tor- Eur J Ophthalmol. 2009 Sep 2.
 - [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.
 - [Global programme to eliminate lymphatic filariasis. la Societe des Nations = Weekly epidemiological record / Health Section of the Secretariat of the League of Nations](#)
Crude antigenic preparations from heterologous filarial parasites gave...29th October, 2009
- Wkly Epidemiol Rec. 2009 Oct 9;84(42):437-44.

BioNews Results for Filariasis

- [Filariasis of the Breast Mimicking Inflammatory Carcinoma](#)
Lab Medicine: Oct 28 2009 12:37PM Matching: filariasis
- [Haiti, Dominican Republic Leaders Aim To Eradicate Malaria, Lymphatic Filariasis By 2020, Funding Unclear](#)
Medical News Today: Oct 12 2009 8:59AM Matching: filariasis
- [Antibiotic Found Effective Against Lymphatic Filariasis](#)
Modern Medicine: Oct 8 2009 3:51AM Matching: filariasis

Filariasis Clinical Trials:



- [Research for Elimination of Lymphatic Filariasis \(ICIDR\)](#)



Filariasis Patents:

- 7452721- [Practical serological assay for the clinical diagnosis of leishmaniasis](#)
- 7498346- [Chemokine receptor binding compounds](#)
- 7501234- [Stress proteins and uses therefor](#)
- 7501518- [Methods of making 2,6-diaryl piperidine derivatives](#)
- 7514430- [Piperizinones as modulators of chemokine receptor activity](#)
- 7514431- [Piperidinyl cyclopentyl aryl benzamide modulators of chemokine receptor activity](#)
- 7531651- [Benzenesulphonate salt of a morpholine urea derivative for use as a CCR-3 antagonist in the treatment of inflammatory conditions](#)
- 7534455- [Herbal composition PHY906 and its use in chemotherapy](#)
- 7534571- [Diagnostic and prognostic compounds and method](#)
- 7534897- [Indole arylsulfonamide compounds exhibiting PGD 2 receptor antagonism](#)
- 7536824- [System for trapping flying insects with attractant lures](#)
- 7498331- [Arthropod repellent pharmacophore models, compounds identified as fitting the pharmacophore models, and methods of making and using thereof](#)
- 7498298- [Monomethylvaline compounds capable of conjugation to ligands](#)
- 7497119- [Methods and systems for using resonant acousto-EM energy and acousto-EM signatures to disrupt biologic structures](#)
- 7468440- [Malonamides and malonamide derivatives as modulators of chemokine receptor activity](#)
- 7470521- [RAGE protein derivatives](#)
- 7479496- [Substituted spiro azabicyclics as modulators of chemokine receptor activity](#)
- 7482124- [Method of identifying a PPARgamma-agonist compound having a decreased likelihood of inducing dose-dependent peripheral edema](#)
- 7482335- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7491390- [Anti-CD70 antibody and its use for the treatment and prevention of cancer and immune disorders](#)
- 7491508- [Methods of generating chimeric adenoviruses and uses for such chimeric adenoviruses](#)
- 7491735- [Chemokine receptor binding compounds](#)
- 7491737- [Heterarylpiperidine modulators of chemokine receptor activity](#)
- 7491795- [Neuropeptides and their use for pest control](#)
- 7541040- [Chimeric molecule for the treatment of th2-like cytokine mediated disorders](#)
- 7544637- [2-cyano-3\(halo\)alkoxy-benzenesulfonamide compounds for combating animal pests](#)
- 7579324- [Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof](#)
- 7585504- [High affinity antibodies against HMGB1 and methods of use thereof](#)
- 7588930- [Compositions and methods for enhancing the immunogenicity of antigens](#)
- 7589085- [Tetrahydropyran heterocyclic cyclopentyl heteroaryl modulators of chemokine receptor activity](#)
- 7595192- [Process for the production of temperature-induced tumor cell lysates for use as immunogenic compounds](#)

- 7598243- [Heterocyclic cyclopentyl tetrahydroisoquinoline and tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7598421- [Materials for the delivery of biologically-active material to cells](#)
- 7601844- [Piperidinyl derivatives as modulators of chemokine receptor activity](#)
- 7608724- [Antibacterial and/or antiprotozoal nitromidazole derivative compounds with urease inhibitor activity, process for preparing these compounds and use in pharmaceutical compositions and medicines](#)
- 7611896- [Practical serological assay for the clinical diagnosis of Leishmaniasis](#)
- 7572813- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7569690- [Process for producing oxycarbonyl-substituted piperazine derivative](#)
- 7566726- [3,3-disubstituted tetrahydropyranyl cyclopentyl amide modulators of chemokine receptor activity](#)
- 7544806- [Piperidine-substituted indoles-or heteroderivatives thereof](#)
- 7547682- [Tick galectin](#)
- 7550440- [Topical application of ivermectin for the treatment of dermatological conditions/afflictions](#)
- 7550484- [Chemokine receptor binding heterocyclic compounds with enhanced efficacy](#)
- 7550486- [N-ureidoalkyl-piperidines as modulators of chemokine receptor activity](#)
- 7550500- [Bicyclic and tricyclic amines as modulators of chemokine receptor activity](#)
- 7553816- [p-amidobenzylethers in drug delivery agents](#)
- 7557124- [Tetrahydropyranyl cyclopentyl tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7560548- [Morpholin-acetamide derivatives for the treatment of inflammatory diseases](#)
- 7563921- [2-cyano-3\(halo\)alkoxy-benzenesulfonamide compounds for combating animal pests](#)
- 7615556- [Piperazinyl derivatives as modulators of chemokine receptor activity](#)

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