

Trichinosis

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Trichinosis, also called trichinellosis, or trichiniasis, is a parasitic disease caused by eating raw or undercooked pork and wild game infected with the larvae of a species of roundworm *Trichinella spiralis*, commonly called the trichina worm. The few cases in the United States are mostly the result of eating undercooked game, bear meat, or home reared pigs. It is most common in the developing world and where pigs are commonly fed raw garbage. ([From the Wikipedia article Trichinosis](#).)

Recent Publications on Trichinosis:



- [\[Trichinellosis in Poland in 2007\]](#)
*In the year 2007 in Poland a total of 292 cases of human trichinellosis...*13th November, 2009
Zaklad Epidemiologii, Narodowy Instytut Zdrowia Publicznego-Panstwowy- Przegl Epidemiol. 2009;63(2):263-6.
- [\[Evaluation of a new commercial enzyme-linked immunosorbent assay for the detection of porcine antibodies against Trichinella spp.\]](#)
*Trichinellosis is a zoonotic disease that is caused by the nematode...*6th November, 2009
Vetsuisse Faculty, University of Bern, Institute of Parasitology, PO Box- J Vet Diagn Invest. 2009 Sep;21(5):692-7.
- [\[Acute febrile myalgia in Vietnam due to trichinellosis following the consumption of raw pork.\]](#)
*Trichinellosis outbreaks occur occasionally in Vietnam following the...*3rd November, 2009
Oxford University Clinical Research Unit, London, United Kingdom.- Clin Infect Dis. 2009 Oct 1;49(7):e79-83. ([DOI Direct Link](#))
- [\[Laboratory diagnosis of infections due to blood and tissue parasites.\]](#)
*Microscopy remains the cornerstone of the laboratory diagnosis of...*3rd November, 2009
Division of Clinical Microbiology, Hilton 470, Mayo Clinic, Rochester, MN- Clin Infect Dis. 2009 Oct 1;49(7):1103-8. ([DOI Direct Link](#))
- [\[Description of a trichinosis outbreak in the province of Salamanca\]](#)
*In the year 2007 in Poland a total of 292 cases of human trichinellosis...*3rd October, 2009
- Rev Esp Quimioter. 2009 Jun;22(2):115-6.
- [\[A rare of chronic polypous rhinosinusitis with concomitant manifestations of acute trichinosis\]](#)
*Trichinellosis outbreaks occur occasionally in Vietnam following the...*23rd September, 2009
- Vestn Otorinolaringol. 2009;(3):54-5.
- [\[Trichinellosis after consumption of meat imported from Poland\]](#)
*Infection with trichinellosis is acquired through consumption of raw or...*18th September, 2009
Helsingor Hospital,- Ugeskr Laeger. 2009 Aug 10;171(33):2293-4.
- [\[T-cell-specific deletion of gp130 renders the highly susceptible IL-10-deficient mouse resistant to intestinal nematode infection.\]](#)

Gp130 is the common receptor of the IL-6 family of cytokines and is... 17th September, 2009
Department of Experimental Immunology, Helmholtz Centre for Infection- Eur J Immunol. 2009
Aug;39(8):2173-83. ([DOI Direct Link](#))

- [Detection of Trichinella spiralis DNA in mouse faeces during the early stage of infection.](#)
Trichinella spiralis is an etiological agent of trichinellosis, a... 9th September, 2009
Department of Medical Parasitology, National Institute of Public- J Microbiol Methods. 2009
Aug;78(2):213-5. Epub 2009 Jun 6. ([DOI Direct Link](#))
- [Trichinella spiralis: Effect of thymus factor X on apoptosis and necrosis in mice.](#)
The aim of the study was to determine the effect of thymus factor X... 5th September, 2009
Department of Internal and Parasitic Diseases, Wroclaw University of- Exp Parasitol. 2009
Oct;123(2):128-33. Epub 2009 Jun 23. ([DOI Direct Link](#))
- [Transmembrane tumor necrosis factor alpha is required for enteropathy and is sufficient to promote parasite expulsion in gastrointestinal helminth infection.](#)
To study the specific role of transmembrane tumor necrosis factor (tmTNF)... 4th September, 2009
SIPBS, University of Strathclyde, Glasgow G4 0NR, United Kingdom.- Infect Immun. 2009
Sep;77(9):3879-85. Epub 2009 Jun 29. ([DOI Direct Link](#))
- [The death of Wolfgang Amadeus Mozart: an epidemiologic perspective.](#)
The early death of the composer Wolfgang Amadeus Mozart on 5 December 1791... 26th August, 2009
Academic Medical Center, University of Amsterdam, Amsterdam, the- Ann Intern Med. 2009 Aug
18;151(4):274-8, W96-7.
- [Cardiac involvement in trichinellosis: a case of left ventricular thrombosis.](#)
We report the case of a 42-year-old woman who was admitted to the hospital... 22nd August, 2009
School of Medicine, Transilvania University in Brasov, Brasov, Romania.- Am J Trop Med Hyg. 2009
Aug;81(2):313-6.
- [Trichinellosis acquired in Senegal from warthog ham, March 2009.](#)
Three confirmed and three suspected cases of trichinellosis have been... 20th August, 2009
Centre National de Reference des Trichinella (National Reference Centre- Euro Surveill. 2009 May
28;14(21). pii: 19220.
- [Central role of IL-10 as key regulator of inflammation during intestinal trichinellosis in mice.](#)
This study characterized some immuno-pathological aspects of intestinal... 29th July, 2009
Department of Parasitology, Faculty of Medicine, Tanta University, Tanta,- J Egypt Soc Parasitol. 2009
Apr;39(1):31-46.

Trichinosis Clinical Trials:



- [Parasitic Infections of the Gastrointestinal Tract](#)



Trichinosis Patents:

- 7396840- [Chemokine receptor binding heterocyclic compounds](#)
- 7482335- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7491508- [Methods of generating chimeric adenoviruses and uses for such chimeric adenoviruses](#)
- 7491735- [Chemokine receptor binding compounds](#)
- 7491737- [Heterarylpiperidine modulators of chemokine receptor activity](#)
- 7498027- [Methods of treatment using human tumor necrosis factor receptor TR17 antibodies](#)
- 7498298- [Monomethylvaline compounds capable of conjugation to ligands](#)
- 7498346- [Chemokine receptor binding compounds](#)
- 7501518- [Methods of making 2,6-diaryl piperidine derivatives](#)
- 7514430- [Piperizinones as modulators of chemokine receptor activity](#)
- 7514431- [Piperidinyl cyclopentyl aryl benzylamide modulators of chemokine receptor activity](#)
- 7479496- [Substituted spiro azabicyclics as modulators of chemokine receptor activity](#)
- 7476549- [Laser-induced fluorescence detection device and method](#)
- 7402657- [C-C chemokine receptor 3 proteins](#)
- 7410961- [2,6-disubstituted piperidines as modulators](#)
- 7413866- [Compositions and methods for detecting and treating diseases and conditions related to chemokine receptors](#)
- 7414119- [Aldolases, nucleic acids encoding them and methods for making and using them](#)
- 7419662- [Methods of making chemokine alpha 3 antibodies](#)
- 7423129- [Antibodies to human eotaxin](#)
- 7429646- [Antibodies to human tumor necrosis factor receptor-like 2](#)
- 7442512- [Compositions and methods for detecting and treating diseases and conditions related to chemokine receptors](#)
- 7446189- [Nucleic acids encoding mutant human CD80 and compositions comprising the same](#)
- 7468440- [Malonamides and malonamide derivatives as modulators of chemokine receptor activity](#)
- 7521056- [Stably tethered structures of defined compositions with multiple functions or binding specificities](#)
- 7527787- [Multivalent immunoglobulin-based bioactive assemblies](#)
- 7534455- [Herbal composition PHY906 and its use in chemotherapy](#)
- 7588774- [Molecules enhancing dermal delivery of influenza vaccines](#)
- 7588930- [Compositions and methods for enhancing the immunogenicity of antigens](#)
- 7589085- [Tetrahydropyran heterocyclic cyclopentyl heteroaryl modulators of chemokine receptor activity](#)
- 7595038- [Methods of treatment using antibodies to follistatin-3](#)
- 7595192- [Process for the production of temperature-induced tumor cell lysates for use as immunogenic compounds](#)
- 7597886- [Tumor necrosis factor-gamma](#)
- 7598231- [Tricyclic compound, compositions, and methods](#)
- 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](#)
- 7579324- [Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof](#)

- 7572813- [Cyclic derivatives as modulators of chemokine receptor activity](#)
- 7544806- [Piperidine-substituted indoles-or heteroderivatives thereof](#)
- 7547714- [Tricyclic compounds, compositions, and methods](#)
- 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](#)
- 7553877- [Modulators of the glucocorticoid receptor](#)
- 7557124- [Tetrahydropyranyl cyclopentyl tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7566726- [3,3-disubstituted tetrahydropyranyl cyclopentyl amide modulators of chemokine receptor activity](#)
- 7566798- [Platinum complexes and methods of use](#)
- 7615556- [Piperaziny derivatives as modulators of chemokine receptor activity](#)

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